## **Texas Commission on Environmental Quality**

Title V Existing

4537

# Site Information (Regulated Entity)

What is the name of the permit area to be authorized?	PONDER COMPRESSOR STATION
Does the site have a physical address?	Yes
Physical Address	
Number and Street	4045 FLORENCE ROAD
City	PONDER
State	ТХ
ZIP	76259
County	DENTON
Latitude (N) (##.######)	33.155833
Longitude (W) (-###.######)	97.257777
Primary SIC Code	1311
Secondary SIC Code	
Primary NAICS Code	211130
Secondary NAICS Code	
Regulated Entity Site Information	
What is the Regulated Entity's Number (RN)?	RN106160260
What is the name of the Regulated Entity (RE)?	PONDER COMPRESSOR STATION
Does the RE site have a physical address?	Yes
Physical Address	
Number and Street	4045 FLORENCE RD
City	PONDER
State	ТХ
ZIP	76259
County	DENTON
Latitude (N) (##.######)	33.153783
Longitude (W) (-###.######)	-97.259183
Facility NAICS Code	
What is the primary business of this entity?	OIL & GAS PRODUCTION

# **Customer (Applicant) Information**

How is this applicant associated with this site? What is the applicant's Customer Number (CN)? Type of Customer Full legal name of the applicant: Legal Name Texas SOS Filing Number Federal Tax ID State Franchise Tax ID State Sales Tax ID Owner Operator CN604592279

Corporation

SWG Pipeline, L.L.C. 801898911

32052683698

Local Tax ID	
DUNS Number	
Number of Employees	501+
Independently Owned and Operated?	Yes

## **Responsible Official Contact**

Person TCEQ should contact for questions about this application: **Organization Name** Prefix MR First Middle Last Suffix Credentials Title Enter new address or copy one from list: Mailing Address Address Type Mailing Address (include Suite or Bldg. here, if applicable) Routing (such as Mail Code, Dept., or Attn:) City ТΧ State ΖIΡ 76426 Phone (###-####-#####) Extension Alternate Phone (###-####) Fax (###-####) E-mail patton.copeland@enlink.com

# **Technical Contact**

Person TCEQ should contact for questions about this application: Select existing TC contact or enter a new contact. **Organization Name** Prefix First Middle Last Suffix Credentials Title Enter new address or copy one from list: Mailing Address Address Type

SWG PIPELINE LLC TIMOTHY PATTON COPELAND II DIRECTOR OF OPERATIONS Domestic 415 PRIVATE ROAD 3502 BRIDGEPORT 9406831121

LANCE GREEN(SWG PIPELINE LL...)

SWG PIPELINE LLC MR LANCE

GREEN

LEAD ENVIRONMENTAL PERMITTING SPECIALIST

Domestic

60985 DERRICK RD

PLAQUEMINE LA 70764 2256926947

lance.green@enlink.com

# Title V General Information - Existing

1) Permit Type:	SOP
2) Permit Latitude Coordinate:	33 Deg 9 Min 21 Sec
3) Permit Longitude Coordinate:	97 Deg 15 Min 28 Sec
4) Is this submittal a new application or an update to an existing application?	Update
4.1. Select the permit/project number for which this update should be applied.	4537-37508
5) Does this application include Acid Rain Program or Cross-State Air Pollution Rule requirements?	No

# Title V Attachments Existing

Attach OP-1 (Site Information	Summary)	
Attach OP-2 (Application for P	ermit Revision/Renewal)	
[File Properties]		
File Name		<a href="/ePermitsExternal/faces/file?&lt;br">fileId=261803&gt;OP-2 - 4.24.pdf</a>
Hash AC1ED0138523D20EFF9E2507191F7B9E681DF0F5E23288B99EFAFAC907D52C1B		
MIME-Type		application/pdf
Attach OP-REQ1 (Application	Compliance Plan and Schedule) Area-Wide Applicability Determinations a oplicable Requirement Determinations)	and General Information)
Attach OP-REQ3 (Applicable F	Requirements Summary)	
[File Properties]		
File Name		<a href="/ePermitsExternal/faces/file?&lt;br">fileId=261805&gt;OP-REQ3 - 4.16.pdf</a>
Hash	1A7E5BB29F5AA43E46F258C0BD1	A637C1B026720BAE37266CCA34D0B818AF35F
MIME-Type		application/pdf
Attach OP-PBRSUP (Permits	by Rule Supplemental Table)	

[File Properties]

File Name		<a href="/ePermitsExternal/faces/file?&lt;br">fileId=261804&gt;OP-PBRSUP - 4.16.pdf</a>
Hash MIME-Type	632107ED6F61BA27517FFF2088C	1D303B294BC7B43481E10A0230694C4E2548F application/pdf
Attach OP-SUMR (Individual Uni	t Summary for Revisions)	
Attach OP-MON (Monitoring Rec	uirements)	
Attach OP-UA (Unit Attribute) For	rms	
[File Properties]		
File Name		<a href="/ePermitsExternal/faces/file?&lt;br">fileId=261807&gt;OP-UA12 - Tables 19b 20b - 4.16.pdf</a>
Hash	89029070364F4010EE0EEFAE833B	1EB3C9F387887669F5DB7C384AFEDD09E6B4
MIME-Type		application/pdf
[File Properties]		
File Name		<a href="/ePermitsExternal/faces/file?&lt;br">fileId=261806&gt;OP-UA2 - 4.16.pdf</a>
Hash	3915B45B5C33AF36BA70AAE847B2	DDFFA583FBE520ADCF5EA72C8564E45E1B53
MIME-Type		application/pdf
If applicable, attach OP-AR1 (Ac	d Rain Permit Application)	
Attach OP-CRO2 (Change of Re	sponsible Official Information)	
Attach OP-DEL (Delegation of Re	esponsible Official)	
Attach Void Request Form		
Attach any other necessary inform	mation needed to complete the permit.	

An additional space to attach any other necessary information needed to complete the permit.

# Certification

I certify that I am the Responsible Official for this application and that, based on information and belief formed after reasonable inquiry, the statements and information on this form are true, accurate, and complete.

- 1. I am Timothy P Copeland II, the owner of the STEERS account ER099507.
- 2. I have the authority to sign this data on behalf of the applicant named above.
- 3. I have personally examined the foregoing and am familiar with its content and the content of any attachments, and based upon my personal knowledge and/or inquiry of any individual responsible for information contained herein, that this information is true, accurate, and complete.
- 4. I further certify that I have not violated any term in my TCEQ STEERS participation agreement and that I have no reason to believe that the confidentiality or use of my password has been compromised at any time.
- 5. I understand that use of my password constitutes an electronic signature legally equivalent to my written signature.
- 6. I also understand that the attestations of fact contained herein pertain to the implementation, oversight and enforcemer of a state and/or federal environmental program and must be true and complete to the best of my knowledge.
- 7. I am aware that criminal penalties may be imposed for statements or omissions that I know or have reason to believe are untrue or misleading.
- 8. I am knowingly and intentionally signing Title V Existing 4537.

9. My signature indicates that I am in agreement with the information on this form, and authorize its submittal to the TCEC

### OWNER OPERATOR Signature: Timothy P Copeland II OWNER OPERATOR

Account Number:	ER099507
Signature IP Address:	174.47.165.2
Signature Date:	2025-06-06
Signature Hash:	C0C1C9D100E9B9FFA8AA12976FF706B8E260803CE94F45DDABCFA1970BE46ACE
Form Hash Code at time of Signature:	9D8698D45B06C643AC1AFE32F0A17D35D9F4513E3933A43F578EB1A133D13BDE

## Submission

Reference Number:	The application reference number is 791342
Submitted by:	The application was submitted by ER099507/Timothy P Copeland II
Submitted Timestamp:	The application was submitted on 2025-06-06 at 14:14:44 CDT
Submitted From:	The application was submitted from IP address 174.47.165.2
Confirmation Number:	The confirmation number is 657570
Steers Version:	The STEERS version is 6.91
Permit Number:	The permit number is 4537

Application Creator: This account was created by Kayla N Curtis

From:	Samantha Mendez
Sent:	Wednesday, June 4, 2025 11:55 AM
То:	Kayla Curtis
Cc:	Jeff Jackson; Aucoin, Benjamin; Huerta, Gabe; Green, Lance; Mark Meyer
Subject:	RE: Technical Review FOP O4537/Project 37508, SWG Pipeline LLC/Ponder
	Compressor Station

Good morning,

I have finished with my technical review for this project. Please submit all updated forms to STEERS for certification by June 11, 2025.

If you have any questions or concerns, please do not hesitate to contact me!

Sincerely, Samantha Mendez Environmental Permit Specialist Air Permits Division, Office of Air (512) 239-6206 | <u>Samantha.mendez@tceq.texas.gov</u>

How are we doing? Fill out our online customer satisfaction survey at <a href="http://www.tceq.texas.gov/customersurvey">www.tceq.texas.gov/customersurvey</a>

From: Kayla Curtis <<u>kc@resolutecompliance.com</u>> Sent: Friday, May 30, 2025 5:06 PM To: Samantha Mendez <<u>Samantha.Mendez@tceq.texas.gov</u>> Cc: Jeff Jackson <<u>jj@resolutecompliance.com</u>>; Aucoin, Benjamin <<u>Benjamin.Aucoin@oneok.com</u>>; Huerta, Gabe <<u>Gabe.Huerta@oneok.com</u>>; Green, Lance <<u>Lance.Green@oneok.com</u>>; Rhyan Stone <<u>Rhyan.Stone@tceq.texas.gov</u>> Subject: RE: Technical Review -- FOP 04537/Project 37508\_SWG Pipeline LLC/Ponder Compressor

**Subject:** RE: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder Compressor Station

Good afternoon, Samantha!

Apologies on the delay -

Please see the Ponder WDP with comments attached for your review. Let us know if there are any additional comments or questions.

Thank you and have a great weekend!

**Kayla Curtis** 

### Manager, Environmental Compliance



1127 Judson Rd. Suite 233 | Longview, TX 75601 Office: 903.707.8632 Cell: 817.821.6526 Email: <u>kc@resolutecompliance.com</u>

From: Samantha Mendez <<u>Samantha.Mendez@tceq.texas.gov</u>>
Sent: Monday, May 19, 2025 11:05 AM
To: Kayla Curtis <<u>kc@resolutecompliance.com</u>>
Cc: Jeff Jackson <<u>jj@resolutecompliance.com</u>>; Aucoin, Benjamin <<u>Benjamin.Aucoin@oneok.com</u>>;
Huerta, Gabe <<u>Gabe.Huerta@oneok.com</u>>; Green, Lance <<u>Lance.Green@oneok.com</u>>; Rhyan Stone <<u>Rhyan.Stone@tceq.texas.gov</u>>
Subject: RE: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder Compressor Station

Good morning,

I hope this email finds you well.

I wanted to reach out to confirm if you had any comments on the Working Draft Permit that was sent out last month on April 10, 2025.

Please let me know if you have any questions or concerns!

Sincerely, Samantha Mendez Environmental Permit Specialist Air Permits Division, Office of Air (512) 239-6206 | Samantha.mendez@tceq.texas.gov

How are we doing? Fill out our online customer satisfaction survey at <a href="http://www.tceq.texas.gov/customersurvey">www.tceq.texas.gov/customersurvey</a>

From: Kayla Curtis <<u>kc@resolutecompliance.com</u>> Sent: Friday, April 25, 2025 4:25 PM To: Samantha Mendez <<u>Samantha.Mendez@tceq.texas.gov</u>> Cc: Jeff Jackson <jj@resolutecompliance.com>; Aucoin, Benjamin <<u>Benjamin.Aucoin@oneok.com</u>>; Huerta, Gabe <<u>Gabe.Huerta@oneok.com</u>>; Green, Lance <<u>Lance.Green@oneok.com</u>> Subject: RE: (External) RE: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder Compressor Station

Good afternoon, Samantha!

Please see the following updated forms associated with the addition of EE-09 and RECIP-09 at Ponder:

- OP-2
  - Table 2 Update from PBR to NRSP Authorization
- OP-SUMR
  - Table 1 Update from PBR to NRSP Authorization
- OP-PBRSUP
  - o PBR authorization was voided upon issuance of the NRSP
- OP-UA2
  - Tables 1 4: EE-09 (30 TAC 117, MACT ZZZZ)
- OP-UA12
  - Tables 19b, 20b: RECIP-09 (pre-dates applicability)
- OP-REQ3

Regarding the requested OP-MON for EH-02:

- EH-02 is not subject to CAM requirements as the unit does not meet all three (3) general applicability criteria as outlined in 30 TAC 122.604(b)(1-3).

Please let us know if there are any additional comments or questions! Once the technical review is complete, we will prepare all updated forms in STEERS for certification.

Thank you!

Kayla Curtis Manager, Environmental Compliance



Purposeful Solutions. Unwavering Service. 1127 Judson Rd. Suite 233 | Longview, TX 75601 Office: 903.707.8632 Cell: 817.821.6526 Email: kc@resolutecompliance.com

From: Samantha Mendez <<u>Samantha.Mendez@tceq.texas.gov</u>> Sent: Thursday, April 10, 2025 1:06 PM To: Kayla Curtis <<u>kc@resolutecompliance.com</u>> **Cc:** Jeff Jackson <<u>jj@resolutecompliance.com</u>>; Lance Green <<u>lance.green@enlink.com</u>>; Benjamin Aucoin <<u>benjamin.aucoin@enlink.com</u>>; Gabe Huerta <<u>gabe.huerta@enlink.com</u>>; Rhyan Stone <<u>Rhyan.Stone@tceq.texas.gov</u>>

Subject: RE: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder Compressor Station

Good afternoon,

I sincerely apologize for attaching the wrong WDP to my previous email. I have ensured to attach the correct WDP for the Ponder Compressor Station to this email!

Thank you for your cooperation and understanding! I look forward to reviewing the updates accordingly after April 25, 2025.

If you have any questions or concerns in the meantime, please do not hesitate to reach out to me.

Sincerely,

Samantha Mendez Environmental Permit Specialist Air Permits Division, Office of Air (512) 239-6206 | <u>Samantha.mendez@tceq.texas.gov</u>

How are we doing? Fill out our online customer satisfaction survey at www.tceq.texas.gov/customersurvey [links.govdelivery.com]

From: Kayla Curtis <<u>kc@resolutecompliance.com</u>>
Sent: Thursday, April 10, 2025 12:14 PM
To: Samantha Mendez <<u>Samantha.Mendez@tceq.texas.gov</u>>
Cc: Jeff Jackson <<u>jj@resolutecompliance.com</u>>; Lance Green <<u>lance.green@enlink.com</u>>; Benjamin
Aucoin <<u>benjamin.aucoin@enlink.com</u>>; Gabe Huerta <<u>gabe.huerta@enlink.com</u>>; Rhyan Stone
<<u>Rhyan.Stone@tceq.texas.gov</u>>

Subject: RE: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder Compressor Station

Good afternoon, Samantha!

We can provide a comprehensive response to the form update request pertaining to the Ponder FOP O4537 by Friday, April 25<sup>th</sup>.

We are also preparing form updates to include some additional equipment (one (1) engine and associated compressor) to the facility.

Can the Ponder WDP be made available for review during this time? The provided WDP was not Ponder's – I've reattached for your reference.

Thank you!

## Kayla Curtis Manager, Environmental Compliance



From: Samantha Mendez <<u>Samantha.Mendez@tceq.texas.gov</u>>
Sent: Friday, April 4, 2025 11:55 AM
To: Lance Green <<u>Lance.Green@enlink.com</u>>
Cc: Rhyan Stone <<u>Rhyan.Stone@tceq.texas.gov</u>>
Subject: [EXTERNAL] RE: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder
Compressor Station

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Mr. Green,

I have been assigned to the Federal Operating Permit (FOP) initial revision application of Permit No. O4537 for SWG Pipeline LLC/Ponder Compressor Station. This application has been assigned Project No. 37508. Please address all correspondence pertaining to this permit application, including any updates, to me at the address below, and use both the Permit and Project reference numbers above to facilitate tracking.

In addition, I wanted to let you know that EPA has, on occasion, objected to Title V permits based on the following:

a. NSR permit and PBR monitoring sufficiency –please refer to our periodic monitoring guidance for reference of monitoring that EPA has, so far, considered sufficient.

b. Reference to confidential business information (CBI) in NSR permits and PBR submittals.

c. High level terms in the SOP Applicable Requirement Summary Table. The high level terms are sometimes used in SOPs when unit attribute forms have not yet been updated due to regulatory amendments.

d. Accuracy of PBR information provided on the supplemental table and in the permit – please refer to Forms OP-PBRSUP and OP-REQ1 Instructions.

If you have any questions or concerns on any of these items or think you need to do any additional updates, let me know and we can discuss further.

I have conducted a technical review of this application, and I have attached an electronic copy of the Working Draft Permit (WDP) for your review. This WDP contains the TCEQ determination of applicable requirements based on the information submitted in your application, and any updates provided.

Please review the WDP and submit to me any comments you have regarding it by <u>April</u> <u>11, 2025</u>. Please submit a written response by this deadline, even if you are not making any comments on the content of the WDP. Note that any application updates necessary to make requested changes must accompany the WDP comments.

In addition to the Working Draft Permit, the following deficiencies were found during my review of the renewal application. **Please respond to the following by** <u>April 11, 2025</u>.

- Currently, form OP-SUMR lists the registration dates for the Preconstruction Authorizations for each emission unit.
  - Please update form OP-SUMR to reflect the version dates for the Preconstruction Authorizations instead.
- Additionally, form OP-SUMR currently has emission units EH-01 and EH-02 listed with PBR 106.512. Form OP-PBRSUP has these emission units listed with PBR 106.352.
  - Please clarify which PBR is correct for emission units EH-01 and EH-02.
     Furthermore, please provide a new form, either OP-SUMR or OP-PBRSUP, to reflect the changes, respectively.
    - For purposes of the Working Draft Permit, I have put the PBR No.
       106.352 in for both units but can change them upon your request.
- Please provide form OP-MON for Chapter 117, to reflect the monitoring requirements for emission unit EH-02.

Please submit a written response by this deadline, even if you are not making any comments on the content of the WDP.

Please review the "SOP Technical Review Fact Sheet" located at <u>http://www.tceq.texas.gov/assets/public/permitting/air/Guidance/Title\_V/sop\_wdp\_fac</u> <u>tsheet.pdf</u>. This guidance contains important information regarding the review process, application updates, WDP review and comment procedures. Note that a Certification by Responsible Official (Form OP-CRO1) for any uncertified submittals, including application updates supporting the WDP comments is required to be submitted with the WDP response. After final review of the WDP, additional changes, supported by application updates, may require certification. I will advise you of these changes at a later date. Prior to transmittal of the Public Notice/Announcement Authorization Package, a duly signed OP-CRO1 form may be required which includes the specific dates or time-period of all submitted application documentation that were not previously certified. I will advise you of this requirement prior to sending the Public Notice/Announcement Authorization.

Application updates may now be submitted through Title V STEERS. Any application updates that are submitted by the RO/DAR through STEERS are certified and do not require the submittal of an original signature OP-CRO1. Application updates that are provided through email or physical mail require certification using an original signature OP-CRO1.

Please notify me when these updates have been submitted.

As required on Form OP-1, question IV.D, please remember the FOP application and all application updates must be submitted to EPA Region 6 at <u>R6AirPermitsTX@epa.gov</u> and to the TCEQ regional office having jurisdiction. This submittal information can be found on our website at <u>Where to Submit FOP</u> <u>Applications and Permit-Related Documents</u>.

Contact me if you have any questions regarding the guidelines, the project schedule, or any other details regarding your application or permit.

Thank you for your cooperation.

Sincerely,

Samantha Mendez Environmental Permit Specialist Air Permits Division, Office of Air (512) 239-6206 | <u>Samantha.mendez@tceq.texas.gov</u>

How are we doing? Fill out our online customer satisfaction survey at <u>www.tceq.texas.gov/customersurvey</u>

From: Samantha Mendez
Sent: Monday, February 3, 2025 2:18 PM
To: Lance.Green@enlink.com
Cc: Rhyan Stone <<u>Rhyan.Stone@tceq.texas.gov</u>>
Subject: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder Compressor Station

## Mr. Green,

I have been assigned to the Federal Operating Permit (FOP) renewal application of Permit No. O4537 for SWG Pipeline LLC/Ponder Compressor Station. This application has been assigned Project No. 37508. Please address all correspondence pertaining to this permit application, including any updates, to me at the address below, and use both the Permit and Project reference numbers above to facilitate tracking.

In addition, I wanted to let you know that EPA has, on occasion, objected to Title V permits based on the following:

a. NSR permit and PBR monitoring sufficiency –please refer to our periodic monitoring guidance for reference of monitoring that EPA has, so far, considered sufficient.

b. Reference to confidential business information (CBI) in NSR permits and PBR submittals.

c. High level terms in the SOP Applicable Requirement Summary Table. The high level terms are sometimes used in SOPs when unit attribute forms have not yet been updated due to regulatory amendments.

d. Accuracy of PBR information provided on the supplemental table and in the permit – please refer to Forms OP-PBRSUP and OP-REQ1 Instructions.

If you have any questions or concerns on any of these items or think you need to do any additional updates, let me know and we can discuss further.

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Please review the "SOP Technical Review Fact Sheet" located at <u>http://www.tceq.texas.gov/assets/public/permitting/air/Guidance/Title\_V/sop\_wdp\_fac</u> <u>tsheet.pdf</u>. This guidance contains important information regarding the review process and application update procedures. Contact me if you have any questions regarding the guidelines, the project schedule, or any other details regarding your application or permit.

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**Confidentiality Warning:** This message and any attachments are intended only for the use of the intended recipient(s), are confidential, and may be privileged. If you are not the intended recipient, you are hereby notified that any review, retransmission, conversion to hard copy, copying, circulation or other use of all or any portion of this message and any attachments is strictly prohibited. If you are not the intended recipient, please notify the sender immediately by return e-mail, and delete this message and any attachments from your system.

From:	Kayla Curtis <kc@resolutecompliance.com></kc@resolutecompliance.com>
Sent:	Friday, May 30, 2025 5:06 PM
То:	Samantha Mendez
Cc:	Jeff Jackson; Aucoin, Benjamin; Huerta, Gabe; Green, Lance; Rhyan Stone
Subject:	RE: Technical Review FOP O4537/Project 37508, SWG Pipeline LLC/Ponder
	Compressor Station
Attachments:	Ponder - WDP - 4.10.docx
Follow Up Flag:	Follow up

Flag Status: Completed

Good afternoon, Samantha!

Apologies on the delay -

Please see the Ponder WDP with comments attached for your review. Let us know if there are any additional comments or questions.

Thank you and have a great weekend!

### Kayla Curtis Manager, Environmental Compliance



1127 Judson Rd. Suite 233 | Longview, TX 75601 Office: 903.707.8632 Cell: 817.821.6526 Email: kc@resolutecompliance.com

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Sent: Monday, May 19, 2025 11:05 AM
To: Kayla Curtis <kc@resolutecompliance.com>
Cc: Jeff Jackson <jj@resolutecompliance.com>; Aucoin, Benjamin <Benjamin.Aucoin@oneok.com>; Huerta, Gabe <Gabe.Huerta@oneok.com>; Green, Lance <Lance.Green@oneok.com>; Rhyan Stone <Rhyan.Stone@tceq.texas.gov>
Subject: RE: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder Compressor Station

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From: Kayla Curtis <<u>kc@resolutecompliance.com</u>>
Sent: Friday, April 25, 2025 4:25 PM
To: Samantha Mendez <<u>Samantha.Mendez@tceq.texas.gov</u>>
Cc: Jeff Jackson <<u>jj@resolutecompliance.com</u>>; Aucoin, Benjamin <<u>Benjamin.Aucoin@oneok.com</u>>; Huerta, Gabe <<u>Gabe.Huerta@oneok.com</u>>; Green, Lance <<u>Lance.Green@oneok.com</u>>; Subject: RE: (External) RE: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder Compressor Station

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- OP-SUMR
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- OP-UA2
  - Tables 1 4: EE-09 (30 TAC 117, MACT ZZZZ)
- OP-UA12
  - Tables 19b, 20b: RECIP-09 (pre-dates applicability)
- OP-REQ3

Regarding the requested OP-MON for EH-02:

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### Kayla Curtis

Manager, Environmental Compliance



Purposeful Solutions. Unwavering Service 1127 Judson Rd. Suite 233 | Longview, TX 75601 Office: 903.707.8632 Cell: 817.821.6526 Email: kc@resolutecompliance.com

From: Samantha Mendez <<u>Samantha.Mendez@tceq.texas.gov</u>>

Sent: Thursday, April 10, 2025 1:06 PM

To: Kayla Curtis < <u>kc@resolutecompliance.com</u>>

**Cc:** Jeff Jackson <<u>jj@resolutecompliance.com</u>>; Lance Green <<u>lance.green@enlink.com</u>>; Benjamin Aucoin <<u>benjamin.aucoin@enlink.com</u>>; Gabe Huerta <<u>gabe.huerta@enlink.com</u>>; Rhyan Stone <<u>Rhyan.Stone@tceq.texas.gov</u>>

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If you have any questions or concerns in the meantime, please do not hesitate to reach out to me.

Sincerely,

Samantha Mendez Environmental Permit Specialist Air Permits Division, Office of Air (512) 239-6206 | <u>Samantha.mendez@tceq.texas.gov</u> How are we doing? Fill out our online customer satisfaction survey at <a href="http://www.tceq.texas.gov/customersurvey">www.tceq.texas.gov/customersurvey</a> [links.govdelivery.com]

From: Kayla Curtis <<u>kc@resolutecompliance.com</u>>

Sent: Thursday, April 10, 2025 12:14 PM

To: Samantha Mendez <<u>Samantha.Mendez@tceq.texas.gov</u>>

**Cc:** Jeff Jackson <<u>jj@resolutecompliance.com</u>>; Lance Green <<u>lance.green@enlink.com</u>>; Benjamin Aucoin <<u>benjamin.aucoin@enlink.com</u>>; Gabe Huerta <<u>gabe.huerta@enlink.com</u>>; Rhyan Stone <<u>Rhyan.Stone@tceq.texas.gov</u>>

**Subject:** RE: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder Compressor Station

Good afternoon, Samantha!

We can provide a comprehensive response to the form update request pertaining to the Ponder FOP O4537 by Friday, April 25<sup>th</sup>.

We are also preparing form updates to include some additional equipment (one (1) engine and associated compressor) to the facility.

Can the Ponder WDP be made available for review during this time? The provided WDP was not Ponder's – I've reattached for your reference.

Thank you!

Kayla Curtis Manager, Environmental Compliance



1127 Judson Rd. Suite 233 | Longview, TX 75601 Office: 903.707.8632 Cell: 817.821.6526 Email: <u>kc@resolutecompliance.com</u>

From: Samantha Mendez <<u>Samantha.Mendez@tceq.texas.gov</u>>
Sent: Friday, April 4, 2025 11:55 AM
To: Lance Green <<u>Lance.Green@enlink.com</u>>
Cc: Rhyan Stone <<u>Rhyan.Stone@tceq.texas.gov</u>>

**Subject:** [EXTERNAL] RE: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder Compressor Station

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Mr. Green,

I have been assigned to the Federal Operating Permit (FOP) initial revision application of Permit No. O4537 for SWG Pipeline LLC/Ponder Compressor Station. This application has been assigned Project No. 37508. Please address all correspondence pertaining to this permit application, including any updates, to me at the address below, and use both the Permit and Project reference numbers above to facilitate tracking.

In addition, I wanted to let you know that EPA has, on occasion, objected to Title V permits based on the following:

a. NSR permit and PBR monitoring sufficiency –please refer to our periodic monitoring guidance for reference of monitoring that EPA has, so far, considered sufficient.

b. Reference to confidential business information (CBI) in NSR permits and PBR submittals.

c. High level terms in the SOP Applicable Requirement Summary Table. The high level terms are sometimes used in SOPs when unit attribute forms have not yet been updated due to regulatory amendments.

d. Accuracy of PBR information provided on the supplemental table and in the permit – please refer to Forms OP-PBRSUP and OP-REQ1 Instructions.

If you have any questions or concerns on any of these items or think you need to do any additional updates, let me know and we can discuss further.

I have conducted a technical review of this application, and I have attached an electronic copy of the Working Draft Permit (WDP) for your review. This WDP contains the TCEQ determination of applicable requirements based on the information submitted in your application, and any updates provided.

Please review the WDP and submit to me any comments you have regarding it by <u>April</u> <u>11, 2025</u>. Please submit a written response by this deadline, even if you are not making any comments on the content of the WDP. Note that any application updates necessary to make requested changes must accompany the WDP comments.

In addition to the Working Draft Permit, the following deficiencies were found during my review of the renewal application. **Please respond to the following by** <u>April 11, 2025</u>.

• Currently, form OP-SUMR lists the registration dates for the Preconstruction Authorizations for each emission unit.

- Please update form OP-SUMR to reflect the version dates for the Preconstruction Authorizations instead.
- Additionally, form OP-SUMR currently has emission units EH-01 and EH-02 listed with PBR 106.512. Form OP-PBRSUP has these emission units listed with PBR 106.352.
  - Please clarify which PBR is correct for emission units EH-01 and EH-02.
     Furthermore, please provide a new form, either OP-SUMR or OP-PBRSUP, to reflect the changes, respectively.
    - For purposes of the Working Draft Permit, I have put the PBR No.
       106.352 in for both units but can change them upon your request.
- Please provide form OP-MON for Chapter 117, to reflect the monitoring requirements for emission unit EH-02.

Please submit a written response by this deadline, even if you are not making any comments on the content of the WDP.

Please review the "SOP Technical Review Fact Sheet" located at <u>http://www.tceq.texas.gov/assets/public/permitting/air/Guidance/Title\_V/sop\_wdp\_fac</u> <u>tsheet.pdf</u>. This guidance contains important information regarding the review process, application updates, WDP review and comment procedures.

Note that a Certification by Responsible Official (Form OP-CRO1) for any uncertified submittals, including application updates supporting the WDP comments is required to be submitted with the WDP response. After final review of the WDP, additional changes, supported by application updates, may require certification. I will advise you of these changes at a later date. Prior to transmittal of the Public Notice/Announcement Authorization Package, a duly signed OP-CRO1 form may be required which includes the specific dates or time-period of all submitted application documentation that were not previously certified. I will advise you of this requirement prior to sending the Public Notice/Announcement Authorization.

Application updates may now be submitted through Title V STEERS. Any application updates that are submitted by the RO/DAR through STEERS are certified and do not require the submittal of an original signature OP-CRO1. Application updates that are provided through email or physical mail require certification using an original signature OP-CRO1.

Please notify me when these updates have been submitted.

As required on Form OP-1, question IV.D, please remember the FOP application and all application updates must be submitted to EPA Region 6 at <u>R6AirPermitsTX@epa.gov</u> and to the TCEQ regional office having jurisdiction. This submittal information can be found on our website at <u>Where to Submit FOP</u> <u>Applications and Permit-Related Documents</u>. Contact me if you have any questions regarding the guidelines, the project schedule, or any other details regarding your application or permit.

Thank you for your cooperation.

Sincerely,

Samantha Mendez Environmental Permit Specialist Air Permits Division, Office of Air (512) 239-6206 | <u>Samantha.mendez@tceq.texas.gov</u>

How are we doing? Fill out our online customer satisfaction survey at www.tceq.texas.gov/customersurvey

From: Samantha Mendez
Sent: Monday, February 3, 2025 2:18 PM
To: Lance.Green@enlink.com
Cc: Rhyan Stone <<u>Rhyan.Stone@tceq.texas.gov</u>>
Subject: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder Compressor Station

Mr. Green,

I have been assigned to the Federal Operating Permit (FOP) renewal application of Permit No. O4537 for SWG Pipeline LLC/Ponder Compressor Station. This application has been assigned Project No. 37508. Please address all correspondence pertaining to this permit application, including any updates, to me at the address below, and use both the Permit and Project reference numbers above to facilitate tracking.

In addition, I wanted to let you know that EPA has, on occasion, objected to Title V permits based on the following:

a. NSR permit and PBR monitoring sufficiency –please refer to our periodic monitoring guidance for reference of monitoring that EPA has, so far, considered sufficient.

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c. High level terms in the SOP Applicable Requirement Summary Table. The high level terms are sometimes used in SOPs when unit attribute forms have not yet been updated due to regulatory amendments.

d. Accuracy of PBR information provided on the supplemental table and in the permit – please refer to Forms OP-PBRSUP and OP-REQ1 Instructions.

If you have any questions or concerns on any of these items or think you need to do any additional updates, let me know and we can discuss further.

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Please notify me when these updates have been submitted.

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Please review the "SOP Technical Review Fact Sheet" located at <u>http://www.tceq.texas.gov/assets/public/permitting/air/Guidance/Title V/sop wdp fac</u> <u>tsheet.pdf</u>. This guidance contains important information regarding the review process and application update procedures. Contact me if you have any questions regarding the guidelines, the project schedule, or any other details regarding your application or permit.

Thank you for your cooperation.

Sincerely,

Samantha Mendez Environmental Permit Specialist Air Permits Division, Office of Air (512) 239-6206 | <u>Samantha.mendez@tceq.texas.gov</u>

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## FEDERAL OPERATING PERMIT

A FEDERAL OPERATING PERMIT IS HEREBY ISSUED TO SWG Pipeline, L.L.C.

AUTHORIZING THE OPERATION OF Ponder Compressor Station NATURAL GAS EXTRACTION

LOCATED AT Denton County, Texas Latitude 33° 9' 21″ Longitude 97° 15' 28″ Regulated Entity Number: RN106160260

This permit is issued in accordance with and subject to the Texas Clean Air Act (TCAA), Chapter 382 of the Texas Health and Safety Code and Title 30 Texas Administrative Code Chapter 122 (30 TAC Chapter 122), Federal Operating Permits. Under 30 TAC Chapter 122, this permit constitutes the permit holder's authority to operate the site and emission units listed in this permit. Operations of the site and emission units listed in this permit are subject to all additional rules or amended rules and orders of the Commission pursuant to the TCAA.

This permit does not relieve the permit holder from the responsibility of obtaining New Source Review authorization for new, modified, or existing facilities in accordance with 30 TAC Chapter 116, Control of Air Pollution by Permits for New Construction or Modification.

The site and emission units authorized by this permit shall be operated in accordance with 30 TAC Chapter 122, the general terms and conditions, special terms and conditions, and attachments contained herein.

This permit shall expire five years from the date of issuance. The renewal requirements specified in 30 TAC § 122.241 must be satisfied in order to renew the authorization to operate the site and emission units.

Permit No: 04537 Issuance Date:

For the Commission

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#### **General Terms and Conditions**

The permit holder shall comply with all terms and conditions contained in 30 TAC § 122.143 (General Terms and Conditions), 30 TAC § 122.144 (Recordkeeping Terms and Conditions), 30 TAC § 122.145 (Reporting Terms and Conditions), and 30 TAC § 122.146 (Compliance Certification Terms and Conditions).

In accordance with 30 TAC § 122.144(1), records of required monitoring data and support information required by this permit, or any applicable requirement codified in this permit, are required to be maintained for a period of five years from the date of the monitoring report, sample, or application unless a longer data retention period is specified in an applicable requirement. The five year record retention period supersedes any less stringent retention requirement that may be specified in a condition of a permit identified in the New Source Review Authorization attachment.

If the permit holder chooses to demonstrate that this permit is no longer required, a written request to void this permit shall be submitted to the Texas Commission on Environmental Quality (TCEQ) by the Responsible Official in accordance with 30 TAC § 122.161(e). The permit holder shall comply with the permit's requirements, including compliance certification and deviation reporting, until notified by the TCEQ that this permit is voided.

The permit holder shall comply with 30 TAC Chapter 116 by obtaining a New Source Review authorization prior to new construction or modification of emission units located in the area covered by this permit.

All reports required by this permit must include in the submittal a cover letter which identifies the following information: company name, TCEQ regulated entity number, air account number (if assigned), site name, area name (if applicable), and Air Permits Division permit number(s).

#### **Special Terms and Conditions:**

#### Emission Limitations and Standards, Monitoring and Testing, and Recordkeeping and Reporting

- 1. Permit holder shall comply with the following requirements:
  - A. Emission units (including groups and processes) in the Applicable Requirements Summary attachment shall meet the limitations, standards, equipment specifications, monitoring, recordkeeping, reporting, testing, and other requirements listed in the Applicable Requirements Summary attachment to assure compliance with the permit.
  - B. The textual description in the column titled "Textual Description" in the Applicable Requirements Summary attachment is not enforceable and is not deemed as a substitute for the actual regulatory language. The Textual Description is provided for information purposes only.
  - C. A citation listed on the Applicable Requirements Summary attachment, which has a notation [G] listed before it, shall include the referenced section and subsection for all commission rules, or paragraphs for all federal and state regulations and all subordinate paragraphs, subparagraphs and clauses, subclauses, and items contained within the referenced citation as applicable requirements.
  - D. When a grouped citation, notated with a [G] in the Applicable Requirements Summary, contains multiple compliance options, the permit holder must keep records of when each compliance option was used.
  - E. Emission units subject to 40 CFR Part 63, Subparts HH and ZZZZ as identified in the attached Applicable Requirements Summary table are subject to 30 TAC Chapter 113,

Subchapter C, § 113.390 and 113.1090 which incorporates the 40 CFR Part 63 Subpart by reference.

- F. For the purpose of generating emission reduction credits through 30 TAC Chapter 101, Subchapter H, Division 1 (Emission Credit Banking and Trading), the permit holder shall comply with the following requirements:
  - (i) Title 30 TAC § 101.302 (relating to General Provisions)
  - (ii) Title 30 TAC § 101.303 (relating to Emission Reduction Credit Generation Certification)
  - (iii) Title 30 TAC § 101.304 (relating to Mobile Emission Reduction Credit Generation and Certification)
  - (iv) Title 30 TAC § 101.309 (relating to Emission Credit Banking and Trading)
  - (v) The terms and conditions by which the emission limits are established to generate the reduction credit are applicable requirements of this permit
- 2. The permit holder shall comply with the following sections of 30 TAC Chapter 101 (General Air Quality Rules):
  - A. Title 30 TAC § 101.1 (relating to Definitions), insofar as the terms defined in this section are used to define the terms used in other applicable requirements
  - B. Title 30 TAC § 101.3 (relating to Circumvention)
  - C. Title 30 TAC § 101.8 (relating to Sampling), if such action has been requested by the TCEQ
  - D. Title 30 TAC § 101.9 (relating to Sampling Ports), if such action has been requested by the TCEQ
  - E. Title 30 TAC § 101.10 (relating to Emissions Inventory Requirements)
  - F. Title 30 TAC § 101.201 (relating to Emission Event Reporting and Recordkeeping Requirements)
  - G. Title 30 TAC § 101.211 (relating to Scheduled Maintenance, Start-up, and Shutdown Reporting and Recordkeeping Requirements)
  - H. Title 30 TAC § 101.221 (relating to Operational Requirements)
  - I. Title 30 TAC § 101.222 (relating to Demonstrations)
  - J. Title 30 TAC § 101.223 (relating to Actions to Reduce Excessive Emissions)
- 3. Permit holder shall comply with the following requirements of 30 TAC Chapter 111:
  - A. Visible emissions from stationary vents with a flow rate of less than 100,000 actual cubic feet per minute and constructed after January 31, 1972 that are not listed in the Applicable Requirements Summary attachment for 30 TAC Chapter 111, Subchapter A, Division 1, shall not exceed 20% opacity averaged over a six-minute period. The permit

holder shall comply with the following requirements for stationary vents at the site subject to this standard:

- (i) Title 30 TAC § 111.111(a)(1)(B) (relating to Requirements for Specified Sources)
- (ii) Title 30 TAC § 111.111(a)(1)(E)
- (iii) Title 30 TAC § 111.111(a)(1)(F)(i), (ii), (iii), or (iv)
- (iv) For emission units with vent emissions subject to 30 TAC § 111.111(a)(1)(B), complying with 30 TAC § 111.111(a)(1)(F)(ii), (iii), or (iv), and capable of producing visible emissions from, but not limited to, particulate matter, acid gases and NO<sub>x</sub>, the permit holder shall also comply with the following periodic monitoring requirements for the purpose of annual compliance certification under 30 TAC § 122.146. These periodic monitoring requirements do not apply to vents that are not capable of producing visible emissions such as vents that emit only colorless VOCs; vents from non-fuming liquids; vents that provide passive ventilation, such as plumbing vents; or vent emissions from any other source that does not obstruct the transmission of light. Vents, as specified in the "Applicable Requirements Summary" attachment, that are subject to the emission limitation of 30 TAC § 11.1.11(a)(1)(B) are not subject to the following periodic monitoring requirements:
  - (1) An observation of stationary vents from emission units in operation shall be conducted at least once during each calendar quarter unless the emission unit is not operating for the entire quarter.
  - (2) For stationary vents from a combustion source, if an alternative to the normally fired fuel is fired for a period greater than or equal to 24 consecutive hours, the permit holder shall conduct an observation of the stationary vent for each such period to determine if visible emissions are present. If such period is greater than 3 months, observations shall be conducted once during each quarter. Supplementing the normally fired fuel with natural gas or fuel gas to increase the net heating value to the minimum required value does not constitute creation of an alternative fuel.
  - (3) Records of all observations shall be maintained.
  - (4) Visible emissions observations of emission units operated during daylight hours shall be conducted no earlier than one hour after sunrise and no later than one hour before sunset. Visible emissions observations of emission units operated only at night must be made with additional lighting and the temporary installation of contrasting backgrounds. Visible emissions observations shall be made during times when the activities described in 30 TAC § 111.111(a)(1)(E) are not taking place. Visible emissions shall be determined with each stationary vent in clear view of the observer. The observer shall be at least 15 feet, but not more than 0.25 mile, away from each stationary vent during the observation. For outdoor locations, the observer shall select a position where the sun is not directly in the observer's eyes. When condensed water vapor is present within the plume, as it emerges from the emissions outlet, observations must be made beyond the point in the plume at which condensed water vapor is no longer visible. When water vapor within the plume condenses and becomes visible at a distance from the emissions outlet, the observation shall be evaluated at the outlet

prior to condensation of water vapor. A certified opacity reader is not required for visible emissions observations.

- (5) Compliance Certification:
  - (a) If visible emissions are not present during the observation, the RO may certify that the source is in compliance with the applicable opacity requirement in 30 TAC § 111.111(a)(1) and (a)(1)(B).
  - (b) However, if visible emissions are present during the observation, the permit holder shall either list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2) or conduct the appropriate opacity test specified in 30 TAC § 111.111(a)(1)(F) as soon as practicable. but no later than 24 hours after observing visible emissions to determine if the source is in compliance with the opacity requirements. If an opacity test is performed and the source is determined to be in compliance, the RO may certify that the source is in compliance with the applicable opacity requirement. However, if an opacity test is performed and the source is determined to be out of compliance, the permit holder shall list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2). The opacity test must be performed by a certified opacity reader.
  - (c) Some vents may be subject to multiple visible emission or monitoring requirements. All credible data must be considered when certifying compliance with this requirement even if the observation or monitoring was performed to demonstrate compliance with a different requirement.
- B. Certification of opacity readers determining opacities under Method 9 (as outlined in 40 CFR Part 60, Appendix A) to comply with opacity monitoring requirements shall be accomplished by completing the Visible Emissions Evaluators Course, or approved agency equivalent, no more than 180 days before the opacity reading.
- C. For emission units with contributions from uncombined water, the permit holder shall comply with the requirements of 30 TAC § 111.111(b).
- D. Emission limits on nonagricultural processes, except for the steam generators specified in 30 TAC § 111.153, shall comply with the following requirements:
  - Emissions of PM from any source may not exceed the allowable rates as required in 30 TAC § 111.151(a) (relating to Allowable Emissions Limits)
  - (ii) Sources with an effective stack height ( $h_e$ ) less than the standard effective stack height ( $H_e$ ), must reduce the allowable emission level by multiplying it by  $[h_e/H_e]^2$  as required in 30 TAC § 111.151(b)
  - (iii) Effective stack height shall be calculated by the equation specified in 30 TAC § 111.151(c)
- 4. The permit holder shall comply with the following requirements of 30 TAC Chapter 117:

- A. For stationary reciprocating engines subject to Subchapter D, Division 2 at minor sources of NO<sub>x</sub>:
  - (i) Title 30 TAC § 117.2110(a) (e) (relating to Emission Specifications)
  - (ii) Title 30 TAC § 117.2130 (relating to Operating Requirements)
  - (iii) Title 30 TAC § 117.2135 (relating to Monitoring and Testing Requirements)
  - (iv) Title 30 TAC § 117.2145 (relating to Recordkeeping and Reporting Requirements)
  - (v) Title 30 TAC § 117.9210 (relating to Compliance Schedule)
- 5. The permit holder shall comply with the following requirements for units subject to any subpart of 40 CFR Part 60, unless otherwise stated in the applicable subpart:
  - A. Title 40 CFR § 60.7 (relating to Notification and Recordkeeping)
  - B. Title 40 CFR § 60.8 (relating to Performance Tests)
  - C. Title 40 CFR § 60.11 (relating to Compliance with Standards and Maintenance Requirements)
  - D. Title 40 CFR § 60.12 (relating to Circumvention)
  - E. Title 40 CFR § 60.13 (relating to Monitoring Requirements)
  - F. Title 40 CFR § 60.14 (relating to Modification)
  - G. Title 40 CFR § 60.15 (relating to Reconstruction)
  - H. Title 40 CFR § 60.19 (relating to General Notification and Reporting Requirements)
- The permit holder shall comply with the requirements of 30 TAC Chapter 113, Subchapter C, § 113.100 for units subject to any subpart of 40 CFR Part 63, unless otherwise stated in the applicable subpart.
- For oil and natural gas production facilities as specified in 40 CFR Part 63, Subpart HH, the permit holder shall comply with the following requirements (Title 30 TAC Chapter 113, Subchapter C, § 113.390 incorporated by reference):
  - A. Title 40 CFR § 63.760(a)(1)(i) (iii) (relating to Applicability and Designation of Affected Source)
- 8. The permit holder shall comply with certified registrations submitted to the TCEQ for purposes of establishing federally enforceable emission limits. A copy of the certified registration shall be maintained with the permit. Records sufficient to demonstrate compliance with the established limits shall be maintained. The certified registration and records demonstrating compliance shall be provided, on request, to representatives of the appropriate TCEQ regional office and any local air pollution control agency having jurisdiction over the site. The permit holder shall submit updated certified registrations when changes at the site require establishment of new emission limits. If changes result in emissions that do not remain below major source thresholds, the permit holder shall submit a revision application to codify the appropriate requirements in the permit.

#### **New Source Review Authorization Requirements**

- 9. Permit holder shall comply with the requirements of New Source Review authorizations issued or claimed by the permit holder for the permitted area, including permits, permits by rule (including the terms, conditions, monitoring, recordkeeping, and reporting identified in registered PBRs and permits by rule identified in the PBR Supplemental Tables dated January 25, 2024 in the application for project 35900), standard permits, flexible permits, special permits, permits for existing facilities including Voluntary Emissions Reduction Permits and Electric Generating Facility Permits issued under 30 TAC Chapter 116, Subchapter I, or special exemptions referenced in the New Source Review Authorization References attachment. These requirements:
  - A. Are incorporated by reference into this permit as applicable requirements
  - B. Shall be located with this operating permit
  - C. Are not eligible for a permit shield
- 10. The permit holder shall comply with the general requirements of 30 TAC Chapter 106, Subchapter A or the general requirements, if any, in effect at the time of the claim of any PBR.
- 11. The permit holder shall maintain records to demonstrate compliance with any emission limitation or standard that is specified in a permit by rule (PBR) or Standard Permit listed in the New Source Review Authorizations attachment. The records shall yield reliable data from the relevant time period that are representative of the emission unit's compliance with the PBR or Standard Permit. These records may include, but are not limited to, production capacity and throughput, hours of operation, safety data sheets (SDS), chemical composition of raw materials, speciation of air contaminant data, engineering calculations, maintenance records, fugitive data, performance tests, capture/control device efficiencies, direct pollutant monitoring (CEMS, COMS, or PEMS), or control device parametric monitoring. These records shall be made readily accessible and available as required by 30 TAC § 122.144. Any monitoring or recordkeeping data indicating noncompliance with the PBR or Standard Permit shall be considered and reported as a deviation according to 30 TAC § 122.145 (Reporting Terms and Conditions).

#### **Compliance Requirements**

- 12. The permit holder shall certify compliance in accordance with 30 TAC § 122.146. The permit holder shall comply with 30 TAC § 122.146 using at a minimum, but not limited to, the continuous or intermittent compliance method data from monitoring, recordkeeping, reporting, or testing required by the permit and any other credible evidence or information. The certification period may not exceed 12 months and the certification must be submitted within 30 days after the end of the period being certified.
- 13. Permit holder shall comply with the following 30 TAC Chapter 117 requirements:
  - A. The permit holder shall comply with the compliance schedules and submit written notification to the TCEQ Executive Director as required in 30 TAC Chapter 117, Subchapter H, Division 1:
    - For sources in the Dallas-Fort Worth Eight-Hour Nonattainment area, 30 TAC § 117.9030
  - B. The permit holder shall comply with the Initial Control Plan unit identification requirements in 30 TAC § 117.450(a) and (a)(1)-(7).

- C. The permit holder shall comply with the requirements of 30 TAC § 117.452 for Final Control Plan Procedures for Reasonably Available Control Technology (RACT) and 30 TAC § 117.456 for Revision of Final Control Plan.
- D. The permit holder shall comply with the requirements of 30 TAC § 117.454 for Final Control Plan Procedures for Attainment Demonstration Emission Specifications and 30 TAC § 117.456 for Revision of Final Control Plan.
- E. The permit holder shall comply with the requirement in 30 TAC § 117.450(b) for identification of exempt units in the Initial Control Plan.
- 14. Use of Emission Credits to comply with applicable requirements:
  - A. Unless otherwise prohibited, the permit holder may use emission credits to comply with the following applicable requirements listed elsewhere in this permit:
    - (i) Title 30 TAC Chapter 115
    - (ii) Title 30 TAC Chapter 117
    - (iii) Offsets for Title 30 TAC Chapter 116
  - B. The permit holder shall comply with the following requirements in order to use the emission credits to comply with the applicable requirements:
    - (i) The permit holder must notify the TCEQ according to 30 TAC § 101.306(c)-(d)
    - The emission credits to be used must meet all the geographic, timeliness, applicable pollutant type, and availability requirements listed in 30 TAC Chapter 101, Subchapter H, Division 1
    - (iii) The executive director has approved the use of the credit according to 30 TAC § 101.306(c)-(d)
    - (iv) The permit holder keeps records of the use of credits towards compliance with the applicable requirements in accordance with 30 TAC § 101.302(g) and 30 TAC Chapter 122
    - Title 30 TAC § 101.305 (relating to Emission Reductions Achieved Outside the United States)
- 15. Use of Discrete Emission Credits to comply with the applicable requirements:
  - A. Unless otherwise prohibited, the permit holder may use discrete emission credits to comply with the following applicable requirements listed elsewhere in this permit:
    - (i) Title 30 TAC Chapter 115
    - (ii) Title 30 TAC Chapter 117
    - (iii) If applicable, offsets for Title 30 TAC Chapter 116
    - (iv) Temporarily exceed state NSR permit allowables

- B. The permit holder shall comply with the following requirements in order to use the credit to comply with the applicable requirements:
  - (i) The permit holder must notify the TCEQ according to 30 TAC § 101.376(d)
  - The discrete emission credits to be used must meet all the geographic, timeliness, applicable pollutant type, and availability requirements listed in 30 TAC Chapter 101, Subchapter H, Division 4
  - (iii) The executive director has approved the use of the discrete emission credits according to 30 TAC 101.376(d)(1)(A)
  - (iv) The permit holder keeps records of the use of credits towards compliance with the applicable requirements in accordance with 30 TAC § 101.372(h) and 30 TAC Chapter 122
  - Title 30 TAC § 101.375 (relating to Emission Reductions Achieved Outside the United States)

#### **Permit Location**

16. The permit holder shall maintain a copy of this permit and records related to requirements listed in this permit at Bridgeport Gas Plant - 415 Private Road 3502, Bridgeport, Texas 76426.

Attachments

Applicable Requirements Summary

New Source Review Authorization References

### Applicable Requirements Summary

Unit Summary	
Applicable Requirements Summary	

Note: A "none" entry may be noted for some emission sources in this permit's "Applicable Requirements Summary" under the heading of "Monitoring and Testing Requirements" and/or "Recordkeeping Requirements" and/or "Reporting Requirements." Such a notation indicates that there are no requirements for the indicated emission source as identified under the respective column heading(s) for the stated portion of the regulation when the emission source is operating under the conditions of the specified SOP Index Number. However, other relevant requirements pursuant to 30 TAC Chapter 122 including Recordkeeping Terms and Conditions (30 TAC § 122.144), Reporting Terms and Conditions (30 TAC § 122.145), and Compliance Certification Terms and Conditions (30 TAC § 122.146) continue to apply.

### Unit Summary

**Commented [KC1]:** Add EE-09 in Unit Summary; R117-1, 63-ZZZZ2. See updated OP-UA2 and OP-REQ3 provided on 4/25.

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
DEHY-01	GLYCOL DEHYDRATION	N/A	63HH-1	40 CFR Part 63, Subpart HH	No changing attributes.
EE-01A	SRIC ENGINES	N/A	R117-1	30 TAC Chapter 117, Subchapter B	No changing attributes.
EE-01A	SRIC ENGINES	N/A	63ZZZ-1	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
EE-05A	SRIC ENGINES	N/A	R117-1	30 TAC Chapter 117, Subchapter B	No changing attributes.
EE-05A	SRIC ENGINES	N/A	60JJJJ-2	40 CFR Part 60, Subpart JJJJ	No changing attributes.
EE-05A	SRIC ENGINES	N/A	63ZZZ-2	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
EE-07	SRIC ENGINES	N/A	R117-1	30 TAC Chapter 117, Subchapter B	No changing attributes.
EE-07	SRIC ENGINES	N/A	60JJJJ-2	40 CFR Part 60, Subpart JJJJ	No changing attributes.
EE-07	SRIC ENGINES	N/A	63ZZZ-2	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
EE-08	SRIC ENGINES	N/A	R117-1	30 TAC Chapter 117, Subchapter B	No changing attributes.
EE-08	SRIC ENGINES	N/A	60JJJJ-2	40 CFR Part 60, Subpart JJJJ	No changing attributes.
EE-08	SRIC ENGINES	N/A	63ZZZ-2	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
EH-02	PROCESS HEATERS/FURNACES	N/A	R117-3	30 TAC Chapter 117, Subchapter B	No changing attributes.
RECIP-05A	FUGITIVE EMISSION UNITS	N/A	600000a-2	40 CFR Part 60, Subpart OOOOa	No changing attributes.

## Unit Summary

**Commented [KC1]:** Add EE-09 in Unit Summary; R117-1, 63-ZZZZ2. See updated OP-UA2 and OP-REQ3 provided on 4/25.

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
RECIP-08	FUGITIVE EMISSION UNITS	N/A	60000-3	40 CFR Part 60, Subpart OOOO	No changing attributes.

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
DEHY-01	EU	63HH-1	112(B) HAPS	40 CFR Part 63, Subpart HH	§ 63.764(e)(1)(ii) § 63.764(e)(1) § 63.764(e)(1) § 63.764(j) § 63.775(c)(8)	The owner or operator of an area source is exempt from the requirements of §63.764(d) when the actual average emissions of benzene from the glycol dehydration unit process vent to the atmosphere < 0.90 megagram/yr, as determined by the procedures specified in §63.772(b)(2) of this subpart.	[G]§ 63.772(b)(2)	§ 63.774(d)(1) § 63.774(d)(1)(ii)	None
EE-01A	EU	R117-1	со	30 TAC Chapter 117, Subchapter B	§ 117.405(d)(1) § 117.405(d) § 117.405(d)(1)(B) [G]§ 117.405(f)(1) § 117.405(f)(2) § 117.405(f)(3) § 117.405(f)(3)	excess of 400 ppmv at 3.0% O2, dry basis from any unit subject to NO <sub>x</sub> emission specifications in subsection (a) or (b) (or alternatively, 3.0 g/hp-hr for stationary internal combustion engines; or 775 ppmv at	§ 117.435(a)(1) § 117.435(a)(3) § 117.435(b) § 117.435(d) § 117.440(a) § 117.440(a) § 117.8000(c) § 117.8000(c)(2) § 117.8000(c)(3) § 117.8000(c)(5) § 117.8000(c)(5) § 117.8000(c)(5) § 117.8140(a) § 117.8140(a)(2) § 117.8140(a)(2) § 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(B) § 117.8140(a)(2)(B)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
EE-01A	EU	R117-1	NO <sub>X</sub>	30 TAC Chapter 117, Subchapter B	§ 117.410(a)(4)(B)(ii)( II) § 117.410(a) § 117.410(a)(4)(F)	No person shall allow the discharge from gas-fired lean-burn engines placed into service, modified, reconstructed, or relocated	§ 117.435(a)(1) § 117.435(a)(3) § 117.435(b) § 117.435(d) § 117.435(d) § 117.440(a)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010

**Commented [KC2]:** Add EE-09 applicability to 30 TAC 117 and 40 CFR 63 Subpart ZZZZ. See updated OP-REQ3 provided on 4/25.

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 117.410(b)(2) [G]§ 117.410(e)(1) § 117.410(e)(2) [G]§ 117.410(e)(3) § 117.410(e)(4) § 117.430(b) § 117.430(b)(7) § 117.440(j)	fired on other than landfill gas, NOx emissions in excess of0.50 g/hp-hr.	§ 117.440(h) § 117.440(k)(1) § 117.440(k)(2) § 117.8000(c) § 117.8000(c)(1) § 117.8000(c)(3) § 117.8000(c)(5) § 117.8000(c)(6) [G]§ 117.8000(d) § 117.8140(a)(2) § 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(B) § 117.8140(b)		[G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) § 117.8010(2)(C) § 117.8010(2)(D) [G]§ 117.8010(2)(D) [G]§ 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
EE-01A	EU	63ZZZ-1	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6603(a)-Table 2d.9 § 63.66595(a)(1) § 63.6605(a) § 63.6605(b) § 63.6625(h) § 63.6640(a)-Table 6.14.a.iii § 63.6640(b) § 63.6640(c)(7)	4SLB stationary RICE with a site rating greater than 500 HP that is not a remote stationary RICE and that operates more than 24 hours per calendar year, you must install an oxidation catalyst to reduce HAP	§ 63.6612(a) [G]§ 63.6612(b) § 63.6620(a) - § 63.6620(a)-Table 4.3.a.i § 63.6620(a)-Table 4.3.a.ii § 63.6620(a)-Table 4.3.a.ii § 63.6620(a)-Table 4.3.a.i § 63.6620(b) § 63.6620(c) [G]§ 63.6620(c) [G]§ 63.6620(c) [G]§ 63.6620(c) [G]§ 63.6630(a)-Table 5.13.a.ii § 63.6630(a)-Table 5.13.a.ii § 63.6630(c) § 63.6630(c) § 63.6630(c) § 63.6630(c) § 63.6630(c) § 63.6630(c) [G]§ 63.6630(c) § 63.6630(c) § 63.6630(c) [G]§ 63.60	§ 63.6635(a) § 63.6655(a) § 63.6655(a)(1) § 63.6655(a)(2) § 63.6655(a)(2) § 63.6655(a)(3) § 63.6655(a)(4) § 63.6655(a)(5) § 63.6655(c) § 63.6665(a) § 63.6660(a) § 63.6660(c)	§ 63.6640(b) § 63.6640(c) § 63.6645(a) § 63.6645(g) § 63.6650(a)-Table 7.3 § 63.6650(b) § 63.6650(b)(1) § 63.6650(b)(2) § 63.6650(b)(2) § 63.6650(b)(4) [G]§ 63.6650(c) [G]§ 63.6650(d) § 63.6650(f)

**Commented [KC2]:** Add EE-09 applicability to 30 TAC 117 and 40 CFR 63 Subpart ZZZZ. See updated OP-REQ3 provided on 4/25.

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
							$\begin{array}{l} & & \begin{array}{l} & & \begin{array}{l} & & \begin{array}{l} & & & \\ & & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & $		
EE-05A	EU	R117-1	со	30 TAC Chapter 117, Subchapter B	§ 117.405(d)(1) § 117.405(d) § 117.405(d)(1)(B) [G]§ 117.405(f)(1) § 117.405(f)(2) § 117.405(f)(3) § 117.405(j)	excess of 400 ppmv at 3.0% O2, dry basis from any unit subject to NO <sub>x</sub> emission specifications in subsection (a) or (b) (or alternatively, 3.0 g/hp-hr for stationary internal combustion engines; or 775 ppmv at	§ 117.435(a)(1) § 117.435(a)(3) § 117.435(b) § 117.435(d) § 117.440(a) § 117.440(a) § 117.8000(c) § 117.8000(c)(2) § 117.8000(c)(3) § 117.8000(c)(5) § 117.8000(c)(5) § 117.8000(c)(6) § 117.8140(a)(2) § 117.8140(a)(2) § 117.8140(a)(2)(A) [G]§ § 117.8140(a)(2)(A) [G]§ § 117.8140(a)(2)(B) § 117.8140(a)(2)(B) § 117.8140(a)(2)(B)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
EE-05A	EU	R117-1	NO <sub>X</sub>	30 TAC Chapter 117, Subchapter B	§ 117.410(a)(4)(B)(ii)( II)	No person shall allow the discharge from gas-fired lean-burn engines placed	§ 117.435(a)(1) § 117.435(a)(3) § 117.435(b)	§ 117.445(a) § 117.445(f) § 117.445(f)(1)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c)

**Commented [KC2]:** Add EE-09 applicability to 30 TAC 117 and 40 CFR 63 Subpart ZZZZ. See updated OP-REQ3 provided on 4/25.

Unit SOP State Rule or **Textual Description** Unit Pollutant Emission Monitoring Recordkeeping Reporting (See Special Term and Group Group Index Federal Limitation. And Testing Requirements Requirements Process Process No. Regulation Standard or Condition 1.B.) Requirements Name (30 TAC § 122.144) (30 TAC § 122.145) ID No. Type Equipment Specification Citation [G]§ 117.445(f)(3) § 117.445(f)(8) [G]§ 117.445(e) § 117.8010 § 117.410(a) into service, modified, § 117.435(d) § 117.410(a)(4)(F) § 117.440(a) reconstructed, or relocated § 117.410(b)(2) on or after June 1, 2007 § 117.440(h) [G]§ 117.8010(1) [G]§ 117.410(e)(1) fired on other than landfill § 117.440(k)(1) § 117.8010(2) § 117.8010(2)(A) § 117.410(e)(2) gas, NOx emissions in § 117.440(k)(2) [G]§ 117.410(e)(3) excess of 0.50 g/hp-hr. § 117.8000(b) § 117.8010(2)(B) § 117.410(e)(4) § 117.8000(c) § 117.8010(2)(C) § 117.430(b) § 117.8000(c)(1) § 117.8010(2)(D) § 117.430(b)(7) § 117.8000(c)(3) [G]§ 117.8010(3) § 117.440(j) § 117.8000(c)(5) § 117.8010(4) [G]§ 117.8010(5) § 117.8000(c)(6) § 117.8010(6) [G]§ 117.8000(d) § 117.8140(a) [G]§ 117.8010(7) § 117.8140(a)(1) § 117.8140(a)(2) § 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(B) § 117.8140(b) EE-05A ΕU 60JJJJ-2 со 40 CFR Part 60, § 60.4233(e)-Table Owners and operators of § 60.4243(b)(2) § 60.4243(b)(2) [G]§ 60.4245(c) Subpart JJJJ stationary non-emergency § 60.4243(b)(2)(ii) § 60.4243(b)(2)(ii) § 60.4245(d) § 60.4234 § 60.4243(e) § 60.4243(e) natural gas engines with a § 60.4243(b) maximum engine power § 60.4244(a) § 60.4245(a) § 60.4243(b)(2) greater than or equal to 500 § 60.4244(b) § 60.4245(a)(1) § 60.4244(c) § 60.4243(b)(2)(ii) HP and were manufactured § 60.4245(a)(2) on or after 07/01/2007 and § 60.4245(a)(4) § 60.4243(e) § 60.4244(e) § 60.4243(g) before 07/01/2010 must comply with a CO emission limit of 4.0 g/HP-hr, as listed in Table 1 to this subpart. EE-05A 60JJJJ-2 NOX EU 40 CFR Part 60, § 60.4233(e)-Table Owners and operators of § 60.4243(b)(2) § 60.4243(b)(2) [G]§ 60.4245(c) § 60.4243(b)(2)(ii) stationary non-emergency § 60.4243(b)(2)(ii) Subpart JJJJ § 60.4245(d) § 60.4234 § 60.4243(e) § 60.4243(e) natural gas engines with a § 60.4243(b) § 60.4244(a) § 60.4245(a) maximum engine power § 60.4243(b)(2) greater than or equal to 500 § 60.4244(b) § 60.4245(a)(1) § 60.4243(b)(2)(ii) HP and were manufactured § 60.4244(c) § 60.4245(a)(2) § 60.4245(a)(4) § 60.4243(e) on or after 07/01/2007 and § 60.4244(d) 60.4243(q) before 07/01/2010 must

**Commented [KC2]:** Add EE-09 applicability to 30 TAC 117 and 40 CFR 63 Subpart ZZZZ. See updated OP-REQ3 provided on 4/25.

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						comply with a NOx emission limit of 2.0 g/HP-hr, as listed in Table 1 to this subpart.			
EE-05A	EU	60JJJJ-2	VOC	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)-Table 1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(c) § 60.4243(g) § 60.4243(g)	maximum engine power greater than or equal to 500 HP and were manufactured	$\begin{array}{l} & \$ & 60.4243(b)(2) \\ & \$ & 60.4243(b)(2)(ii) \\ & \$ & 60.4243(e) \\ & \$ & 60.4244(a) \\ & \$ & 60.4244(a) \\ & \$ & 60.4244(b) \\ & \$ & 60.4244(c) \\ & \$ & 60.4244(c) \\ & \$ & 60.4244(g) \end{array}$	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)
EE-05A	EU	63ZZZ-2	112(B) HAPS	40 CFR Part 63, Subpart ZZZ	§ 63.6590(c)	Stationary RICE subject to Regulations under 40 CFR Part 60. An affected source that meets any of the criteria in paragraphs (c)(1) through (7) of this section must meet the requirements of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part.	None	None	None
EE-07	EU	R117-1	со	30 TAC Chapter 117, Subchapter B	§ 117.405(d)(1) § 117.405(d) § 117.405(d)(1)(B) [G]§ 117.405(f)(1) § 117.405(f)(2) § 117.405(f)(3)	No person shall allow the discharge into the atmosphere of carbon monoxide (CO) emissions in excess of 400 ppmv at 3.0% O2, dry basis from any unit		§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1)

**Commented [KC2]:** Add EE-09 applicability to 30 TAC 117 and 40 CFR 63 Subpart ZZZZ. See updated OP-REQ3 provided on 4/25.

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 117.440(j)	subject to NO <sub>x</sub> emission specifications in subsection (a) or (b) (or alternatively, 3.0 g/hp-hr for stationary internal combustion engines; or 775 ppmv at 7.0% O2, dry basis for wood fuel-fired boilers or process heaters).	§ 117.8000(b) § 117.8000(c) § 117.8000(c)(2) § 117.8000(c)(3) § 117.8000(c)(5) § 117.8000(c)(6) [G]§ 117.8000(d) § 117.8140(a) § 117.8140(a)(2) § 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(B) § 117.8140(b)		§ 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
EE-07	EU	R117-1	NOx	30 TAC Chapter 117, Subchapter B	§ 117.410(a)(4)(B)(ii)( II) § 117.410(a)(4)(F) § 117.410(b)(2) [G]§ 117.410(b)(2) [G]§ 117.410(e)(1) § 117.410(e)(2) [G]§ 117.410(e)(3) § 117.410(e)(4) § 117.430(b) § 117.430(b) § 117.430(b)(7) § 117.440(j)	No person shall allow the discharge from gas-fired lean-burn engines placed into service, modified, reconstructed, or relocated on or after June 1, 2007 fired on other than landfill gas, NOx emissions in excess of0.50 g/hp-hr.	§ 117.435(a)(1) § 117.435(a)(3) § 117.435(b) § 117.435(d) § 117.440(a) § 117.440(h) § 117.440(k)(1) § 117.440(k)(2) § 117.8000(c) § 117.8000(c)(3) § 117.8000(c)(5) § 117.8000(c)(5) § 117.8000(c)(5) § 117.8140(a)(2) § 117.8140(a)(2) § 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(B) § 117.8140(a)(2)(B) § 117.8140(a)(2)(B) § 117.8140(a)(2)(B) § 117.8140(a)(2)(B)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(c) [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) § 117.8010(2)(C) § 117.8010(2)(C) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
EE-07	EU	60JJJJ-2	со	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)-Table 1	Owners and operators of stationary non-emergency	§ 60.4243(b)(2) § 60.4243(b)(2)(ii)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii)	[G]§ 60.4245(c) § 60.4245(d)

**Commented [KC2]:** Add EE-09 applicability to 30 TAC 117 and 40 CFR 63 Subpart ZZZZ. See updated OP-REQ3 provided on 4/25.

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(g)	natural gas engines with a maximum engine power greater than or equal to 500 HP and were manufactured on or after 07/01/2007 and before 07/01/2010 must comply with a CO emission limit of 4.0 g/HP-hr, as listed in Table 1 to this subpart.	§ 60.4243(e) § 60.4244(a) § 60.4244(b) § 60.4244(c) § 60.4244(c) § 60.4244(e)	§ 60.4243(e) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	
EE-07	EU	60JJJJ-2	NOx	40 CFR Part 60, Subpart JJJJ	$\begin{array}{l} & \\ & \\ & \\ & \\ & \\ & \\ & \\ & \\ & \\ & $	Owners and operators of stationary non-emergency natural gas engines with a maximum engine power greater than or equal to 500 HP and were manufactured on or after 07/01/2007 and before 07/01/2010 must comply with a NOx emission limit of 2.0 g/HP-hr, as listed in Table 1 to this subpart.	$\begin{array}{l} & \$ & 60.4243(b)(2) \\ & \$ & 60.4243(b)(2)(ii) \\ & \$ & 60.4243(e) \\ & \$ & 60.4244(a) \\ & \$ & 60.4244(a) \\ & \$ & 60.4244(b) \\ & \$ & 60.4244(c) \\ & \$ & 60.4244(d) \end{array}$	$\begin{array}{l} & \S \ 60.4243(b)(2) \\ & \S \ 60.4243(b)(2)(ii) \\ & \S \ 60.4243(e) \\ & \S \ 60.4245(a) \\ & \S \ 60.4245(a)(1) \\ & \S \ 60.4245(a)(2) \\ & \S \ 60.4245(a)(2) \\ & \S \ 60.4245(a)(4) \end{array}$	[G]§ 60.4245(c) § 60.4245(d)
EE-07	EU	60JJJJ-2	VOC	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)-Table 1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(g)	Owners and operators of stationary non-emergency natural gas engines with a maximum engine power greater than or equal to 500 HP and were manufactured on or after 07/01/2010 must comply with a VOC emission limit of 1.0 g/HP- hr, as listed in Table 1 to this subpart.	$\begin{array}{l} & \$ & 60.4243(b)(2) \\ & \$ & 60.4243(b)(2)(ii) \\ & \$ & 60.4243(e) \\ & \$ & 60.4243(e) \\ & \$ & 60.4244(b) \\ & \$ & 60.4244(c) \\ & \$ & 60.4244(c) \\ & \$ & 60.4244(f) \\ & \$ & 60.4244(g) \end{array}$	\$ 60.4243(b)(2) \$ 60.4243(b)(2)(ii) \$ 60.4243(e) \$ 60.4245(a) \$ 60.4245(a)(1) \$ 60.4245(a)(2) \$ 60.4245(a)(2) \$ 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)
EE-07	EU	63ZZZ-2	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6590(c)	Stationary RICE subject to Regulations under 40 CFR Part 60. An affected source that meets any of the criteria in paragraphs (c)(1) through (7) of this section	None	None	None

**Commented [KC2]:** Add EE-09 applicability to 30 TAC 117 and 40 CFR 63 Subpart ZZZZ. See updated OP-REQ3 provided on 4/25.

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						must meet the requirements of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part.			
EE-08	EU	R117-1	со	30 TAC Chapter 117, Subchapter B	§ 117.405(d)(1) § 117.405(d) § 117.405(d)(1)(B) [G]§ 117.405(f)(1) § 117.405(f)(2) § 117.405(f)(3) § 117.405(j)	excess of 400 ppmv at 3.0% O2, dry basis from any unit subject to NO <sub>x</sub> emission specifications in subsection (a) or (b) (or alternatively, 3.0 g/hp-hr for stationary internal combustion engines; or 775 ppmv at	§ 117.435(a)(1) § 117.435(a)(3) § 117.435(b) § 117.435(d) § 117.440(a) § 117.440(a) § 117.8000(c) § 117.8000(c)(2) § 117.8000(c)(3) § 117.8000(c)(5) § 117.8000(c)(5) § 117.8000(c)(6) § 117.8140(a)(2) § 117.8140(a)(2) § 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(B) § 117.8140(a)(2)(B)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(B) [G]§ 117.8010(2)(B) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
EE-08	EU	R117-1	NO <sub>X</sub>	30 TAC Chapter 117, Subchapter B	§ 117.410(a)(4)(B)(ii)( II) § 117.410(a) § 117.410(a)(4)(F) § 117.410(b)(2) [G]§ 117.410(e)(1)	No person shall allow the discharge from gas-fired lean-burn engines placed into service, modified, reconstructed, or relocated on or after June 1, 2007 fired on other than landfill	§ 117.435(a)(1) § 117.435(a)(3) § 117.435(b) § 117.435(b) § 117.440(a) § 117.440(h) § 117.440(h)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1) § 117.8010(2)

**Commented [KC2]:** Add EE-09 applicability to 30 TAC 117 and 40 CFR 63 Subpart ZZZZ. See updated OP-REQ3 provided on 4/25.

Unit SOP State Rule or **Textual Description** Unit Pollutant Emission Monitoring Recordkeeping Reporting (See Special Term and Group Group Index Federal Limitation. And Testing Requirements Requirements Process Process No. Regulation Standard or Condition 1.B.) Requirements Name (30 TAC § 122.144) (30 TAC § 122.145) ID No. Type Equipment Specification Citation § 117.410(e)(2) gas, NOx emissions in § 117.440(k)(2) § 117.8010(2)(A) [G]§ 117.410(e)(3) § 117.8010(2)(B) excess of0.50 g/hp-hr. § 117.8000(b) § 117.410(e)(4) § 117.8000(c) § 117.8010(2)(C) § 117.430(b) § 117.8000(c)(1) § 117.8010(2)(D) § 117.430(b)(7) § 117.8000(c)(3) [G]§ 117.8010(3) § 117.8010(4) § 117.440(j) § 117.8000(c)(5) § 117.8000(c)(6) [G]§ 117.8010(5) [G]§ 117.8000(d) § 117.8010(6) § 117.8140(a) [G]§ 117.8010(7) § 117.8140(a)(1) § 117.8140(a)(2) § 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(B) § 117.8140(b) EE-08 со ΕU 60JJJJ-2 40 CFR Part 60, § 60.4233(e)-Table Owners and operators of § 60.4243(b)(2) § 60.4243(b)(2) [G]§ 60.4245(c) § 60.4243(b)(2)(ii) stationary non-emergency Subpart JJJJ § 60.4243(b)(2)(ii) § 60.4245(d) natural gas engines with a § 60.4234 § 60.4243(e) § 60.4243(e) § 60.4243(b) maximum engine power § 60.4244(a) § 60.4245(a) § 60.4243(b)(2) greater than or equal to 500 § 60.4244(b) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4243(b)(2)(ii) HP and were manufactured § 60.4244(c) on or after 07/01/2010 must § 60.4244(e) § 60.4243(e) § 60.4245(a)(4) § 60.4243(g) comply with a CO emission limit of 2.0 g/HP-hr, as listed in Table 1 to this subpart. [G]§ 60.4245(c) EE-08 EU 60JJJJ-2 NOx 40 CFR Part 60, § 60.4233(e)-Table Owners and operators of § 60.4243(b)(2) § 60.4243(b)(2) Subpart JJJJ stationary non-emergency § 60.4243(b)(2)(ii) § 60.4243(b)(2)(ii) § 60.4245(d) § 60.4234 natural gas engines with a § 60.4243(e) § 60.4243(e) § 60.4243(b) § 60.4244(a) § 60.4245(a) maximum engine power § 60.4243(b)(2) § 60.4245(a)(1) § 60.4244(b) greater than or equal to 500 § 60.4243(b)(2)(ii) HP and were manufactured § 60.4244(c) § 60.4245(a)(2) § 60.4243(e) on or after 07/01/2010 must § 60.4244(d) § 60.4245(a)(4) § 60.4243(g) comply with a NOx emission limit of 1.0 g/HP-hr, as listed in Table 1 to this subpart. EE-08 ΕU VOC 60JJJJ-2 40 CFR Part 60, § 60.4233(e)-Table Owners and operators of § 60.4243(b)(2) § 60.4243(b)(2) [G]§ 60.4245(c) stationary non-emergency § 60.4243(b)(2)(ii) Subpart JJJJ § 60.4243(b)(2)(ii) § 60.4245(d) § 60.4234 natural gas engines with a § 60.4243(e) § 60.4243(e)

**Commented [KC2]:** Add EE-09 applicability to 30 TAC 117 and 40 CFR 63 Subpart ZZZZ. See updated OP-REQ3 provided on 4/25.

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(g)	maximum engine power greater than or equal to 500 HP and were manufactured on or after 07/01/2010 must comply with a VOC emission limit of 0.7 g/HP- hr, as listed in Table 1 to this subpart.	§ 60.4244(a) § 60.4244(b) § 60.4244(c) § 60.4244(c) § 60.4244(f) § 60.4244(g)	§ 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	
EE-08	EU	63ZZZ-2	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6590(c)	Stationary RICE subject to Regulations under 40 CFR Part 60. An affected source that meets any of the criteria in paragraphs (c)(1) through (7) of this section must meet the requirements of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part.	None	None	None
EH-02	EU	R117-3	со	30 TAC Chapter 117, Subchapter B	§ 117.410(c)(1) § 117.410(c)(1)(B) § 117.410(c)(3) § 117.440(j)	No person shall allow the discharge into the atmosphere from any unit carbon monoxide (CO) emissions that exceed 400 ppmv at 3.0% oxygen, dry basis.	§ 117.435(a)(1) § 117.435(a)(3) § 117.435(b) § 117.435(d) § 117.440(a) § 117.400(c) § 117.8000(c) § 117.8000(c)(2) § 117.8000(c)(2) § 117.8000(c)(5) § 117.8000(c)(6) [G]§ 117.8000(d)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) [G]§ 117.8010(2)(B) [G]§ 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)

**Commented [KC2]:** Add EE-09 applicability to 30 TAC 117 and 40 CFR 63 Subpart ZZZZ. See updated OP-REQ3 provided on 4/25.

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
EH-02	EU	R117-3	NOx	30 TAC Chapter 117, Subchapter B	§ 117.410(a)(3)(B) § 117.410(a) § 117.410(b)(2) [G]§ 117.410(e)(1) § 117.410(e)(2) [G]§ 117.410(e)(3) § 117.410(e)(4) § 117.430(b) § 117.440(j)	No person shall allow the discharge from process heaters with a maximum rated capacity less than 40 MMBtu/hr, NOx emissions in excess of 0.036 lb/MMBtu (or alternatively, 30 ppmv, at 3.0% oxygen, dry basis).	§ 117.435(a)(1) § 117.435(a)(3) § 117.435(b) § 117.435(d) § 117.435(d) § 117.440(k)(1) § 117.440(k)(2) § 117.8000(c) § 117.8000(c)(1) § 117.8000(c)(1) § 117.8000(c)(5) § 117.8000(c)(5) § 117.8000(c)(6) [G]§ 117.8000(d)		§ 117.435(f) § 117.445(b) [G]§ 117.445(c) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) § 117.8010(2)(B) § 117.8010(2)(D) [G]§ 117.8010(2) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(6) [G]§ 117.8010(7)
RECIP-05A	EU	600000a -2	voc	40 CFR Part 60, Subpart OOOOa	§ 60.5385a(a)(1) § 60.5370a(a) § 60.5370a(b) § 60.5370a(b) § 60.5385a(a) § 60.5385a(c) § 60.5385a(c) § 60.5385a(c) § 60.5385a(d) § 60.5415a(c) § 60.5415a(c) § 60.5415a(c)(2) § 60.5415a(c)(3)	For each reciprocating compressor, the owner or operator must replace the rod packing on or before the compressor has operated for 26,000 hours. The number of hours of operation must be continuously monitored beginning upon initial startup of your reciprocating compressor affected facility, August 2, 2016, or the date of the most recent reciprocating compressor rod packing replacement, whichever is later.	§ 60.5410a(c)(1) § 60.5415a(c)(1)	§ 60.5410a(c)(4) § 60.5420a(c) [G]§ 60.5420a(c)(3)	§ 60.5410a(c)(3) § 60.5420a(a) § 60.5420a(b) [G]§ 60.5420a(b) [G]§ 60.5420a(b)(1) § 60.5420a(b)(11) [G]§ 60.5420a(b)(13) [G]§ 60.5420a(b)(14) [G]§ 60.5420a(b)(4)
RECIP-08	EU	600000- 3	VOC	40 CFR Part 60, Subpart OOOO	§ 60.5385(a)(1) § 60.5370(b) § 60.5385(a) § 60.5415(c)(3) § 60.5420(a)(1)	Before the compressor has operated for 26,000 hours. The number of hours of operation must be continuously monitored beginning upon initial	§ 60.5410(c)(1) § 60.5415(c)(1)	§ 60.5420(c) [G]§ 60.5420(c)(3)	§ 60.5420(a) § 60.5420(a)(1) § 60.5420(b) [G]§ 60.5420(b)(1) [G]§ 60.5420(b)(4) § 60.5420(b)(7)(i)

**Commented [KC2]:** Add EE-09 applicability to 30 TAC 117 and 40 CFR 63 Subpart ZZZZ. See updated OP-REQ3 provided on 4/25.

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						startup of your reciprocating compressor affected facility, or October 15, 2012, or the date of the most recent reciprocating compressor rod packing replacement, whichever is later.			

**Commented [KC2]:** Add EE-09 applicability to 30 TAC 117 and 40 CFR 63 Subpart ZZZZ. See updated OP-REQ3 provided on 4/25.

New Source Review Authorization References	
New Source Review Authorization References	26
New Source Review Authorization References by Emission Unit	27

#### New Source Review Authorization References

The New Source Review authorizations listed in the table below are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

Permits By Rule (30 TAC Chapter 106) for the Application Area				
Number: 106.352	Version No./Date: 11/22/2012			
Number: 106.512	Version No./Date: 06/13/2001			

**Commented [KC3]:** Facility currently authorized under Non-Rule Standard Permit; Authorization Number: 179828, Issuance Date: 4/25/2025

**Commented [KC4]:** Both below PBRs (106.352, 106.512) were voided on 4/25/2025.

#### New Source Review Authorization References by Emissions Unit

The following is a list of New Source Review (NSR) authorizations for emission units listed elsewhere in this operating permit. The NSR authorizations are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

Unit/Group/Process ID No.	Emission Unit Name/Description	New Source Review Authorization**
DEHY-01	TEG DEHYDRATOR 1	106.352/11/22/2012 [96573]
EE-01A	COMPRESSOR ENGINE 1	106.352/11/22/2012 [96573]
EE-05A	COMPRESSOR ENGINE 2	106.352/11/22/2012 [96573]
EE-07	COMPRESSOR ENGINE 3	106.352/11/22/2012 [96573]
EE-08	COMPRESSOR ENGINE 8	106.512/06/13/2001 [96573]
EH-02	AMINE REBOILER	106.352/11/22/2012 [96573]
RECIP-05A	RECIPROCATING COMPRESSOR 2	106.352/11/22/2012 [96573]
RECIP-08	RECIPROCATING COMPRESSOR 8	106.352/11/22/2012 [96573]

\*\*This column may include Permit by Rule (PBR) numbers and version dates, PBR Registration numbers in brackets, Standard Permit Registration numbers, Minor NSR permit numbers, and Major NSR permit numbers. Commented [KC5]: Add EE-09; Compressor Engine 9

**Commented [KC6]:** Update NSR Authorization column to 179828 for all sources.

Appendix A	
Acronym List	

## Acronym List

The following abbreviations or acronyms may be used in this permit:

	actual cubic feet per minute
	alternate means of control
ARP	Acid Rain Program
ASTM	American Society of Testing and Materials
В/РА	Beaumont/Port Arthur (nonattainment area)
	Compliance Assurance Monitoring
CD	control device
CEMS	continuous emissions monitoring system
	continuous opacity monitoring system
	emission point
	U.S. Environmental Protection Agency
	emission unit
FCAA Amendments	Federal Clean Air Act Amendments
	federal operating permit
gr/100 scf	grains per 100 standard cubic feet
	hazardous air pollutant
H/G/B	Houston/Galveston/Brazoria (nonattainment area)
	hydrogen sulfide
	identification number
	pound(s) per hour
	nonattainment
	not applicable
NADB	National Allowance Data Base
NESHAP	National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)
	nitrogen oxides
NSPS	New Source Performance Standard (40 CFR Part 60)
	New Source Review
	Office of Regulatory Information Systems
	lead
PEM5	predictive emissions monitoring system
	particulate matter
	parts per million by volume
	process unit
PSD	prevention of significant deterioration
psia	pounds per square inch absolute
SIP	state implementation plan
	Texas Commission on Environmental Quality
	total suspended particulate
T\/P	true vapor pressure
V.O.	United States Code
VUC	volatile organic compound

From:	Samantha Mendez
Sent:	Monday, May 19, 2025 11:05 AM
То:	Kayla Curtis
Cc:	Jeff Jackson; Aucoin, Benjamin; Huerta, Gabe; Green, Lance; Rhyan Stone
Subject:	RE: Technical Review FOP O4537/Project 37508, SWG Pipeline LLC/Ponder
	Compressor Station

Good morning,

I hope this email finds you well.

I wanted to reach out to confirm if you had any comments on the Working Draft Permit that was sent out last month on April 10, 2025.

Please let me know if you have any questions or concerns!

Sincerely, Samantha Mendez Environmental Permit Specialist Air Permits Division, Office of Air (512) 239-6206 | <u>Samantha.mendez@tceq.texas.gov</u>

How are we doing? Fill out our online customer satisfaction survey at www.tceq.texas.gov/customersurvey

From: Kayla Curtis <kc@resolutecompliance.com>
Sent: Friday, April 25, 2025 4:25 PM
To: Samantha Mendez <Samantha.Mendez@tceq.texas.gov>
Cc: Jeff Jackson <jj@resolutecompliance.com>; Aucoin, Benjamin <Benjamin.Aucoin@oneok.com>;
Huerta, Gabe <Gabe.Huerta@oneok.com>; Green, Lance <Lance.Green@oneok.com>
Subject: RE: (External) RE: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder Compressor Station

Good afternoon, Samantha!

Please see the following updated forms associated with the addition of EE-09 and RECIP-09 at Ponder:

- OP-2

- Table 2 Update from PBR to NRSP Authorization
- OP-SUMR
  - Table 1 Update from PBR to NRSP Authorization

- OP-PBRSUP
  - PBR authorization was voided upon issuance of the NRSP
- OP-UA2
  - Tables 1 4: EE-09 (30 TAC 117, MACT ZZZZ)
- OP-UA12
  - Tables 19b, 20b: RECIP-09 (pre-dates applicability)
- OP-REQ3

Regarding the requested OP-MON for EH-02:

- EH-02 is not subject to CAM requirements as the unit does not meet all three (3) general applicability criteria as outlined in 30 TAC 122.604(b)(1-3).

Please let us know if there are any additional comments or questions! Once the technical review is complete, we will prepare all updated forms in STEERS for certification.

Thank you!

Kayla Curtis Manager, Environmental Compliance



1127 Judson Rd. Suite 233 | Longview, TX 75601 Office: 903.707.8632 Cell: 817.821.6526 Email: kc@resolutecompliance.com

From: Samantha Mendez <<u>Samantha.Mendez@tceq.texas.gov</u>> Sent: Thursday, April 10, 2025 1:06 PM

To: Kayla Curtis <kc@resolutecompliance.com>

**Cc:** Jeff Jackson <<u>jj@resolutecompliance.com</u>>; Lance Green <<u>lance.green@enlink.com</u>>; Benjamin Aucoin <<u>benjamin.aucoin@enlink.com</u>>; Gabe Huerta <<u>gabe.huerta@enlink.com</u>>; Rhyan Stone <<u>Rhyan.Stone@tceq.texas.gov</u>>

**Subject:** RE: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder Compressor Station

Good afternoon,

I sincerely apologize for attaching the wrong WDP to my previous email. I have ensured to attach the correct WDP for the Ponder Compressor Station to this email!

Thank you for your cooperation and understanding! I look forward to reviewing the updates accordingly after April 25, 2025.

If you have any questions or concerns in the meantime, please do not hesitate to reach out to me.

Sincerely,

Samantha Mendez Environmental Permit Specialist Air Permits Division, Office of Air (512) 239-6206 | <u>Samantha.mendez@tceq.texas.gov</u>

How are we doing? Fill out our online customer satisfaction survey at <a href="http://www.tceq.texas.gov/customersurvey">www.tceq.texas.gov/customersurvey</a> [links.govdelivery.com]

From: Kayla Curtis <<u>kc@resolutecompliance.com</u>>

Sent: Thursday, April 10, 2025 12:14 PM

To: Samantha Mendez <<u>Samantha.Mendez@tceq.texas.gov</u>>

**Cc:** Jeff Jackson <<u>jj@resolutecompliance.com</u>>; Lance Green <<u>lance.green@enlink.com</u>>; Benjamin Aucoin <<u>benjamin.aucoin@enlink.com</u>>; Gabe Huerta <<u>gabe.huerta@enlink.com</u>>; Rhyan Stone <<u>Rhyan.Stone@tceq.texas.gov</u>>

**Subject:** RE: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder Compressor Station

Good afternoon, Samantha!

We can provide a comprehensive response to the form update request pertaining to the Ponder FOP O4537 by Friday, April 25<sup>th</sup>.

We are also preparing form updates to include some additional equipment (one (1) engine and associated compressor) to the facility.

Can the Ponder WDP be made available for review during this time? The provided WDP was not Ponder's – I've reattached for your reference.

Thank you!

Kayla Curtis Manager, Environmental Compliance



Office: 903.707.8632 Cell: 817.821.6526 Email: <u>kc@resolutecompliance.com</u>

From: Samantha Mendez <<u>Samantha.Mendez@tceq.texas.gov</u>>
Sent: Friday, April 4, 2025 11:55 AM
To: Lance Green <<u>Lance.Green@enlink.com</u>>
Cc: Rhyan Stone <<u>Rhyan.Stone@tceq.texas.gov</u>>
Subject: [EXTERNAL] RE: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder
Compressor Station

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Mr. Green,

I have been assigned to the Federal Operating Permit (FOP) initial revision application of Permit No. O4537 for SWG Pipeline LLC/Ponder Compressor Station. This application has been assigned Project No. 37508. Please address all correspondence pertaining to this permit application, including any updates, to me at the address below, and use both the Permit and Project reference numbers above to facilitate tracking.

In addition, I wanted to let you know that EPA has, on occasion, objected to Title V permits based on the following:

a. NSR permit and PBR monitoring sufficiency –please refer to our periodic monitoring guidance for reference of monitoring that EPA has, so far, considered sufficient.

b. Reference to confidential business information (CBI) in NSR permits and PBR submittals.

c. High level terms in the SOP Applicable Requirement Summary Table. The high level terms are sometimes used in SOPs when unit attribute forms have not yet been updated due to regulatory amendments.

d. Accuracy of PBR information provided on the supplemental table and in the permit – please refer to Forms OP-PBRSUP and OP-REQ1 Instructions.

If you have any questions or concerns on any of these items or think you need to do any additional updates, let me know and we can discuss further.

I have conducted a technical review of this application, and I have attached an electronic

copy of the Working Draft Permit (WDP) for your review. This WDP contains the TCEQ determination of applicable requirements based on the information submitted in your application, and any updates provided.

Please review the WDP and submit to me any comments you have regarding it by <u>April</u> <u>11, 2025</u>. Please submit a written response by this deadline, even if you are not making any comments on the content of the WDP. Note that any application updates necessary to make requested changes must accompany the WDP comments.

In addition to the Working Draft Permit, the following deficiencies were found during my review of the renewal application. **Please respond to the following by** April 11, 2025.

- Currently, form OP-SUMR lists the registration dates for the Preconstruction Authorizations for each emission unit.
  - Please update form OP-SUMR to reflect the version dates for the Preconstruction Authorizations instead.
- Additionally, form OP-SUMR currently has emission units EH-01 and EH-02 listed with PBR 106.512. Form OP-PBRSUP has these emission units listed with PBR 106.352.
  - Please clarify which PBR is correct for emission units EH-01 and EH-02.
     Furthermore, please provide a new form, either OP-SUMR or OP-PBRSUP, to reflect the changes, respectively.
    - For purposes of the Working Draft Permit, I have put the PBR No.
       106.352 in for both units but can change them upon your request.
- Please provide form OP-MON for Chapter 117, to reflect the monitoring requirements for emission unit EH-02.

Please submit a written response by this deadline, even if you are not making any comments on the content of the WDP.

Please review the "SOP Technical Review Fact Sheet" located at <u>http://www.tceq.texas.gov/assets/public/permitting/air/Guidance/Title\_V/sop\_wdp\_fac</u> <u>tsheet.pdf</u>. This guidance contains important information regarding the review process, application updates, WDP review and comment procedures.

Note that a Certification by Responsible Official (Form OP-CRO1) for any uncertified submittals, including application updates supporting the WDP comments is required to be submitted with the WDP response. After final review of the WDP, additional changes, supported by application updates, may require certification. I will advise you of these changes at a later date. Prior to transmittal of the Public Notice/Announcement Authorization Package, a duly signed OP-CRO1 form may be required which includes the specific dates or time-period of all submitted application documentation that were not previously certified. I will advise you of this requirement prior to sending the Public Notice/Announcement Authorization.

Application updates may now be submitted through Title V STEERS. Any application updates that are submitted by the RO/DAR through STEERS are certified and do not require the submittal of an original signature OP-CRO1. Application updates that are provided through email or physical mail require certification using an original signature OP-CRO1.

Please notify me when these updates have been submitted.

As required on Form OP-1, question IV.D, please remember the FOP application and all application updates must be submitted to EPA Region 6 at <u>R6AirPermitsTX@epa.gov</u> and to the TCEQ regional office having jurisdiction. This submittal information can be found on our website at <u>Where to Submit FOP</u> <u>Applications and Permit-Related Documents</u>.

Contact me if you have any questions regarding the guidelines, the project schedule, or any other details regarding your application or permit.

Thank you for your cooperation.

Sincerely,

Samantha Mendez Environmental Permit Specialist Air Permits Division, Office of Air (512) 239-6206 | <u>Samantha.mendez@tceq.texas.gov</u>

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From: Samantha Mendez
Sent: Monday, February 3, 2025 2:18 PM
To: Lance.Green@enlink.com
Cc: Rhyan Stone <<u>Rhyan.Stone@tceq.texas.gov</u>>
Subject: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder Compressor Station

Mr. Green,

I have been assigned to the Federal Operating Permit (FOP) renewal application of Permit No. O4537 for SWG Pipeline LLC/Ponder Compressor Station. This application has been assigned Project No. 37508. Please address all correspondence pertaining to this permit application, including any updates, to me at the address below, and use both the Permit and Project reference numbers above to facilitate tracking.

In addition, I wanted to let you know that EPA has, on occasion, objected to Title V permits based on the following:

a. NSR permit and PBR monitoring sufficiency –please refer to our periodic monitoring guidance for reference of monitoring that EPA has, so far, considered sufficient.

b. Reference to confidential business information (CBI) in NSR permits and PBR submittals.

c. High level terms in the SOP Applicable Requirement Summary Table. The high level terms are sometimes used in SOPs when unit attribute forms have not yet been updated due to regulatory amendments.

d. Accuracy of PBR information provided on the supplemental table and in the permit – please refer to Forms OP-PBRSUP and OP-REQ1 Instructions.

If you have any questions or concerns on any of these items or think you need to do any additional updates, let me know and we can discuss further.

Application updates may now be submitted through Title V STEERS. Any application updates that are submitted by the RO/DAR through STEERS are certified and do not require the submittal of an original signature OP-CRO1. Application updates that are provided through email or physical mail require certification using an original signature OP-CRO1.

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Thank you for your cooperation.

Sincerely,

Samantha Mendez Environmental Permit Specialist Air Permits Division, Office of Air (512) 239-6206 | <u>Samantha.mendez@tceq.texas.gov</u>

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From:	Kayla Curtis <kc@resolutecompliance.com></kc@resolutecompliance.com>
Sent:	Friday, April 25, 2025 4:25 PM
То:	Samantha Mendez
Cc:	Jeff Jackson; Aucoin, Benjamin; Huerta, Gabe; Green, Lance
Subject:	RE: (External) RE: Technical Review FOP O4537/Project 37508, SWG
	Pipeline LLC/Ponder Compressor Station
Attachments:	OP-2 - 4.24.pdf; OP-SUMR - Table 1 - 4.16.pdf; OP-PBRSUP - 4.16.pdf; OP-UA2 - 4.16.pdf; OP-UA12 - Tables 19b, 20b - 4.16.pdf; OP-REQ3 - 4.16.pdf
	- 4.10.pul, 0F-0A12 - Tables 130, 200 - 4.10.pul, 0F-11203 - 4.10.pul
Follow Up Flag:	Follow up
Flag Status:	Completed

# Good afternoon, Samantha!

Please see the following updated forms associated with the addition of EE-09 and RECIP-09 at Ponder:

- OP-2
  - o Table 2 Update from PBR to NRSP Authorization
- OP-SUMR
  - o Table 1 Update from PBR to NRSP Authorization
- OP-PBRSUP
  - o PBR authorization was voided upon issuance of the NRSP
- OP-UA2
  - Tables 1 4: EE-09 (30 TAC 117, MACT ZZZZ)
- OP-UA12
  - Tables 19b, 20b: RECIP-09 (pre-dates applicability)
- OP-REQ3

Regarding the requested OP-MON for EH-02:

- EH-02 is not subject to CAM requirements as the unit does not meet all three (3) general applicability criteria as outlined in 30 TAC 122.604(b)(1-3).

Please let us know if there are any additional comments or questions! Once the technical review is complete, we will prepare all updated forms in STEERS for certification.

Thank you!

Kayla Curtis Manager, Environmental Compliance



1127 Judson Rd. Suite 233 | Longview, TX 75601 Office: 903.707.8632 Cell: 817.821.6526 Email: <u>kc@resolutecompliance.com</u>

From: Samantha Mendez <<u>Samantha.Mendez@tceq.texas.gov</u>>
Sent: Thursday, April 10, 2025 1:06 PM
To: Kayla Curtis <<u>kc@resolutecompliance.com</u>>
Cc: Jeff Jackson <<u>jj@resolutecompliance.com</u>>; Lance Green <<u>lance.green@enlink.com</u>>; Benjamin
Aucoin <<u>benjamin.aucoin@enlink.com</u>>; Gabe Huerta <<u>gabe.huerta@enlink.com</u>>; Rhyan Stone
<<u>Rhyan.Stone@tceq.texas.gov</u>>
Subject: RE: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder Compressor
Station

Good afternoon,

I sincerely apologize for attaching the wrong WDP to my previous email. I have ensured to attach the correct WDP for the Ponder Compressor Station to this email!

Thank you for your cooperation and understanding! I look forward to reviewing the updates accordingly after April 25, 2025.

If you have any questions or concerns in the meantime, please do not hesitate to reach out to me.

Sincerely,

Samantha Mendez Environmental Permit Specialist Air Permits Division, Office of Air (512) 239-6206 | <u>Samantha.mendez@tceq.texas.gov</u>

How are we doing? Fill out our online customer satisfaction survey at <a href="http://www.tceq.texas.gov/customersurvey">www.tceq.texas.gov/customersurvey</a> [links.govdelivery.com]

From: Kayla Curtis < kc@resolutecompliance.com >

Sent: Thursday, April 10, 2025 12:14 PM

To: Samantha Mendez <Samantha.Mendez@tceq.texas.gov>

**Cc:** Jeff Jackson <<u>jj@resolutecompliance.com</u>>; Lance Green <<u>lance.green@enlink.com</u>>; Benjamin Aucoin <<u>benjamin.aucoin@enlink.com</u>>; Gabe Huerta <<u>gabe.huerta@enlink.com</u>>; Rhyan Stone <<u>Rhyan.Stone@tceq.texas.gov</u>> **Subject:** RE: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder Compressor Station

Good afternoon, Samantha!

We can provide a comprehensive response to the form update request pertaining to the Ponder FOP O4537 by Friday, April 25<sup>th</sup>.

We are also preparing form updates to include some additional equipment (one (1) engine and associated compressor) to the facility.

Can the Ponder WDP be made available for review during this time? The provided WDP was not Ponder's – I've reattached for your reference.

Thank you!

## Kayla Curtis Manager, Environmental Compliance



Purposeful Solutions. Unwavering Service. 1127 Judson Rd. Suite 233 | Longview, TX 75601 Office: 903.707.8632 Cell: 817.821.6526 Email: kc@resolutecompliance.com

From: Samantha Mendez <<u>Samantha.Mendez@tceq.texas.gov</u>>
Sent: Friday, April 4, 2025 11:55 AM
To: Lance Green <<u>Lance.Green@enlink.com</u>>
Cc: Rhyan Stone <<u>Rhyan.Stone@tceq.texas.gov</u>>
Subject: [EXTERNAL] RE: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder
Compressor Station

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Mr. Green,

I have been assigned to the Federal Operating Permit (FOP) initial revision application of Permit No. O4537 for SWG Pipeline LLC/Ponder Compressor Station. This application has been assigned Project No. 37508. Please address all correspondence pertaining to this permit application, including any updates, to me at the address below, and use both the Permit and Project reference numbers above to facilitate tracking. In addition, I wanted to let you know that EPA has, on occasion, objected to Title V permits based on the following:

a. NSR permit and PBR monitoring sufficiency –please refer to our periodic monitoring guidance for reference of monitoring that EPA has, so far, considered sufficient.

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  - Please update form OP-SUMR to reflect the version dates for the Preconstruction Authorizations instead.
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  - Please clarify which PBR is correct for emission units EH-01 and EH-02.
     Furthermore, please provide a new form, either OP-SUMR or OP-PBRSUP, to reflect the changes, respectively.
    - For purposes of the Working Draft Permit, I have put the PBR No.
       106.352 in for both units but can change them upon your request.
- Please provide form OP-MON for Chapter 117, to reflect the monitoring requirements for emission unit EH-02.

Please submit a written response by this deadline, even if you are not making any comments on the content of the WDP.

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Thank you for your cooperation.

Sincerely,

Samantha Mendez Environmental Permit Specialist Air Permits Division, Office of Air (512) 239-6206 | <u>Samantha.mendez@tceq.texas.gov</u> How are we doing? Fill out our online customer satisfaction survey at www.tceq.texas.gov/customersurvey

From: Samantha Mendez
Sent: Monday, February 3, 2025 2:18 PM
To: Lance.Green@enlink.com
Cc: Rhyan Stone <<u>Rhyan.Stone@tceq.texas.gov</u>>
Subject: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder Compressor Station

Mr. Green,

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Sincerely,

Samantha Mendez Environmental Permit Specialist Air Permits Division, Office of Air (512) 239-6206 | Samantha.mendez@tceq.texas.gov

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# Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 1) Federal Operating Permit Program Table 1a: Title 30 Texas Administrative Code Chapter 117 (30 TAC Chapter 117) Subchapter B: Combustion Control at Major Industrial, Commercial, and Institutional Sources in Ozone Nonattainment Areas Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.		
04/16/2025	O4537	RN106160260		

Unit ID No.	SOP/GOP Index No.	Horsepower Rating	RACT Date Placed in Service	Functionally Identical Replacement	Type of Service	Fuel Fired	Engine Type	ESAD Date Placed in Service	Diesel HP Rating
EE-01a	R117-1	50+			ENG	NG	LEANBURN	2015+	
EE-05a	R117-1	50+			ENG	NG	LEANBURN	2015+	
EE-07	R117-1	50+			ENG	NG	LEANBURN	2015+	
EE-08	R117-1	50+			ENG	NG	LEANBURN	2015+	
EE-09	R117-1	50+			ENG	NG	LEANBURN	2015+	

# Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 2) Federal Operating Permit Program Table 1b: Title 30 Texas Administrative Code Chapter 117 (30 TAC Chapter 117) Subchapter B: Combustion Control at Major Industrial, Commercial, and Institutional Sources in Ozone Nonattainment Areas Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.	
04/16/2025	O4537	RN106160260	

Unit ID No.	SOP/GOP Index No.	NO <sub>x</sub> Emission Limitation	23-C Option	30 TAC Chapter 116 Limit	EGF System CAP Unit	NO <sub>x</sub> Averaging Method	NO <sub>x</sub> Reduction	NO <sub>x</sub> Monitoring System
EE-01a	R117-1	410A				1HR	OTHER	MERT
EE-05a	R117-1	410A				1HR	OTHER	MERT
EE-07	R117-1	410A				1HR	OTHER	MERT
EE-08	R117-1	410A				1HR	OTHER	MERT
EE-09	R117-1	410A				1HR	OTHER	MERT

# Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 3) Federal Operating Permit Program Table 1c: Title 30 Texas Administrative Code Chapter 117 (30 TAC Chapter 117) Subchapter B: Combustion Control at Major Industrial, Commercial, and Institutional Sources in Ozone Nonattainment Areas Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.		
04/16/2025	O4537	RN106160260		

Unit ID No.	SOP/GOP Index No.	Fuel Flow Monitoring	CO Emission Limitation	CO Averaging Method	CO Monitoring System	NH3 Emission Limitation	NH3 Monitoring
EE-01a	R117-1	X40A	405D	1HR	OTHER		
EE-05a	R117-1	X40A	405D	1HR	OTHER		
EE-07	R117-1	X40A	405D	1HR	OTHER		
EE-08	R117-1	X40A	405D	1HR	OTHER		
EE-09	R117-1	X40A	405D	1HR	OTHER		

#### Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 4) Federal Operating Permit Program Table 2a: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63) Subpart ZZZZ: National Emission Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.		
04/16/2025	O4537	RN106160260		

Unit ID No.	SOP/GOP Index No.	HAP Source	Brake HP	Construction/ Reconstruction Date	Nonindustrial Emergency Engine	Service Type	Stationary RICE Type
EE-08	63ZZZZ-2	AREA	500+	06+			
EE-09	63ZZZZ-1	AREA	500+	02-06	NO	NORMAL	4SLB

### Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 5) Federal Operating Permit Program Table 2b: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63) Subpart ZZZZ: National Emission Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.		
04/16/2025	O4537	RN106160260		

Unit ID No.	SOP/GOP Index No.	Manufacture Date	<b>Operating Hours</b>	Different Schedule	Emission Limitation	Displacement
EE-09	63ZZZ-1		NO	NO	LIMCO	

### Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 6) Federal Operating Permit Program Table 2c: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63) Subpart ZZZZ: National Emission Standards for Hazardous Air Pollutants for Stationary 32BReciprocating Internal Combustion Engines Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.		
04/16/2025	O4537	RN106160260		

Unit ID No.	SOP/GOP Index No.	Crankcase	Performance Test	Control Technique	Operating Limits	Monitoring System
EE-09	63ZZZ-1		YES	OXCAT		SHUT1

## Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 8) Federal Operating Permit Program Table 4a: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60) Subpart JJJJ: Standards of Performance for Stationary Spark Ignition Internal Combustion Engines Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.		
04/16/2025	O4537	RN106160260		

Unit ID No.	SOP/GOP Index No.	Construction/ Reconstruction/ Modification Date	Test Cell	Exemption	Temp Replacement	Horsepower	Fuel	AEL No.	Lean Burn	Commencing
EE-08	60JJJJ-2	YES	NO	NONE	NO	1350+	NATGAS			CON
EE-09	60JJJJ-1	NO								

## Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 9) Federal Operating Permit Program Table 4b: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60) Subpart JJJJ: Standards of Performance for Stationary Spark Ignition Internal Combustion Engines Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.		
04/16/2025	O4537	RN106160260		

Unit ID No.	SOP/GOP Index No.	Manufacture Date	Displacement	Certified	Operation	Certified Modification	Service	Severe Duty	Optional Compliance
EE-08	60JJJJ-2	N0710+		NO			NON		

## Fugitive Emission Unit Attributes Form OP-UA12 (Page 170) Federal Operating Permit Program Table 19b: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60) Subpart OOOOa: Standards of Performance for Crude Oil and Natural Gas Facilities for which Construction, Modification or Reconstruction Commenced After September 18, 2015 Texas Commission on Environmental Quality

Date	Permit No.	<b>Regulated Entity No.</b>		
04/16/2025	04537	RN106160260		

Unit ID No.	SOP/GOP Index No.	Construction/Modification Date	<b>Reciprocating Compressor</b>	AMEL	Bypass Device
RECIP-08	600000a-2	15-			
RECIP-09	600000a-3	15-			

## Fugitive Emission Unit Attributes Form OP-UA12 (Page 186) Federal Operating Permit Program Table 20b: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60) Subpart OOOO: Standards of Performance for Crude Oil and Natural Gas Production, Transmission and Distribution for which Construction, Modification or Reconstruction Commenced After August 23, 2011 and on or before September 18, 2015 Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.	
4/16/2025	O4537	RN106160260	

Unit ID. No.	SOP/GOP Index No.	Construction/ Modification Date	Reciprocating Compressor	Bypass Device
RECIP-08	600000-3	11-15	RC26K-	
RECIP-09	600000-4	11-		

## Texas Commission on Environmental Quality Federal Operating Permit Program Individual Unit Summary for Revisions Form OP-SUMR Table 1

Date	Permit No.	<b>Regulated Entity No.</b>	
04/16/2025	04537	RN106160260	

Unit/Process AI	Unit/Process Revision No.	Unit/Process ID No.	Unit/Process Applicable Form	Unit/Process Name/ Description	Unit/Process CAM	Preconstruction Authorizations 30 TAC Chapter 116/ 30 TAC Chapter 106	Preconstruction Authorizations Title I
А	1	EE-08	OP-UA2	Compressor Engine 8		NRSP: 179828	
А	2	RECIP-08	OP-UA12	Reciprocating Compressor 8		NRSP: 179828	
А	3	EE-01A	OP-UA2	Compressor Engine 1A		NRSP: 179828	
А	4	EE-05A	OP-UA2	Compressor Engine 5A		NRSP: 179828	
А	5	EE-07	OP-UA2	Compressor Engine 7		NRSP: 179828	
А	6	EH-01	OP-UA5	Glycol Reboiler		NRSP: 179828	
А	7	EH-02	OP-UA5	Amine Reboiler		NRSP: 179828	
А	8	EE-09	OP-UA2	Compressor Engine 9		NRSP: 179828	
А	9	RECIP-09	OP-UA12	Reciprocating Compressor 9		NRSP: 179828	

## Applicable Requirements Summary Form OP-REQ3 (Page 1) Federal Operating Permit Program

## Table 1a: Additions

Date: 04/16/2025	Regulated Entity No.: RN106160260	Permit No.: O4537	
Company Name: SWG Pipeline, LLC	Area Name: Ponder Compressor Station		

Revision No.	Unit/Group/Process ID No.	Unit/Group/Process Applicable Form	SOP/GOP Index No	Pollutant	Applicable Regulatory Requirement Name	Applicable Regulatory Requirement Standard(s)
1	EE-08	OP-UA2	63ZZZ-2	HAPS	40 CFR Part 63, Subpart ZZZZ	§63.6590(c)
1	EE-08	OP-UA2	60JJJJ-2	NOx, CO, VOC	40 CFR Part 60, Subpart JJJJ	<pre>§60.4233(e)-Table 1 §60.4234 §60.4243(b)(2)(ii), (e), (g) §60.4246</pre>
1	EE-08	OP-UA2	R117-1	NOx, CO	Chapter 117	\$117.410(a)(4)(B)(ii)(II) \$117.410(a), (a)(4)(F), (b)(2), (c)(1), (c)(1)(A) \$117.410(c)(1)(B) [G] $\$117.410(e)(1), (e)(2), [G](e)(3),$ (e)(4) \$117.430(b), (b)(4), (b)(5), (b)(6), (b)(7) \$117.440(j)
2	RECIP-08	OP-UA12	600000-3	VOC	40 CFR Part 60, Subpart OOOO	<pre>§60.5385(a)(1) §60.5370(b) §60.5385(a) §60.5415(c)(3)-(4) §60.5420(a)(1)</pre>

3	EE-01A	OP-UA2	R117-1	NOx, CO	Chapter 117	$ \begin{cases} \$117.410(a)(4)(B)(ii)(II) \\ \$117.410(a), (a)(4)(F), (b)(2), \\ (c)(1), (c)(1)(A) \\ \$117.410(c)(1)(B) \\ [G]\$117.410(e)(1), (e)(2), [G](e)(3), \\ (e)(4) \\ \$117.430(b), (b)(4), (b)(5), (b)(6), \\ (b)(7) \\ \$117.440(j) \end{cases} $
4	EE-05A	OP-UA2	R117-1	NOx, CO	Chapter 117	\$117.410(a)(4)(B)(ii)(II) \$117.410(a), (a)(4)(F), (b)(2), (c)(1), (c)(1)(A) \$117.410(c)(1)(B) [G] $\$117.410(e)(1), (e)(2), [G](e)(3),$ (e)(4) \$117.430(b), (b)(4), (b)(5), (b)(6), (b)(7) \$117.440(j)
5	EE-07	OP-UA2	R117-1	NOx, CO	Chapter 117	\$117.410(a)(4)(B)(ii)(II) \$117.410(a), (a)(4)(F), (b)(2), (c)(1), (c)(1)(A) \$117.410(c)(1)(B) [G] $\$117.410(e)(1), (e)(2), [G](e)(3),$ (e)(4) \$117.430(b), (b)(4), (b)(5), (b)(6), (b)(7) \$117.440(j)
6	EH-01	OP-UA5	R117-2	NOx, CO	Chapter 117	None [§117.403(a)(1)(B)]
7	EH-02	OP-UA5	R117-3	NOx, CO	Chapter 117	$ \begin{cases} \$117.410(a)(3)(B) \\ \$117.410(a), (b)(2), (c)(1) \\ \$117.410(c)(1)(A)-(B), (c)(3) \\ [G]\$117.410(e)(1), (e)(2), [G](e)(3), \\ (e)(4) \\ \$117.430(b), (b)(2)-(3), (b)(4)-(5) \\ \$117.440(j) \end{cases} $

TCEQ 10018 (APDG 5939v2, Revised 06/15) OP-REQ3 - Applicable Requirements Summary This form is for use by sources subject to air quality permit requirements and may be revised periodically. (Title V Release 11/08)

8	EE-09	OP-UA2	63ZZZ-2	HAPS	40 CFR Part 63, Subpart ZZZZ	<pre>§63.6603(a)-Table 2d.9 §63.6595(a)(1) §63.6605(a), (b) §63.6625(h), (j) §63.6640(a)-Table 6.14.a.iii §63.6640(b), (c)(7)</pre>
8	EE-09	OP-UA2	R117-1	NOx, CO	Chapter 117	\$117.410(a)(4)(B)(ii)(II) \$117.410(a), (a)(4)(F), (b)(2), (c)(1), (c)(1)(A) \$117.410(c)(1)(B) [G] $\$117.410(c)(1), (c)(2), [G](c)(3),$ (e)(4) \$117.430(b), (b)(4), (b)(5), (b)(6), (b)(7) \$117.440(j)

# Applicable Requirements Summary Form OP-REQ3 (Page 2) Federal Operating Permit Program

## Table 1b: Additions

Date: 04/16/2025	Regulated Entity No.: RN106160260	Permit No.: O4537
Company Name: SWG Pipeline, LLC	Area Name: Ponder Compressor Station	

Revision No.	Unit/Group/ Process ID No.	SOP/GOP Index No.	Pollutant	Monitoring and Testing Requirements	Recordkeeping Requirements	Reporting Requirements
1	EE-08	63ZZZ-2	HAPS	None	None	None
1	EE-08	60JJJJ-2	NOx, CO, VOC	§60.4243(e)	<pre>§60.4243(b)(2)(ii) §60.4243(e) §60.4245(a)(1)-(4)</pre>	[G]§60.4245(c), (d) §60.4245(d)

1	EE-08	R117-1	NOx, CO	$ \begin{cases} 117.435(a)(1), (a)(3), (b), (c), (d) \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$	<pre>§117.445(a), (f), (f)(1), [G](f)(2), [G](f)(3) §117.445(f)(7), (f)(8) §117.8100(a)(5)(C)</pre>	<pre>§117.435(f) §117.445(b), [G](c), [G](d), [G](e) §117.8010, [G](1), (2), (2)(A)-(D) [G]§117.8010(3), (4), [G](5) §117.8010(6), [G](7)- (8) §117.8100(c)</pre>
2	RECIP-08	600000-3	VOC	\$60.5410(c)(1) \$60.5415(c)(1)	§60.5420(c), [G](c)(3)	§60.5420(b), [G](b)(1), [G](b)(4)

3	EE-01A	R117-1	NOx, CO	$ \begin{cases} 117.435(a)(1), (a)(3), (b), (c), (d) \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$	<pre>§117.445(a), (f), (f)(1), [G](f)(2), [G](f)(3) §117.445(f)(7), (f)(8) §117.8100(a)(5)(C)</pre>	<pre>\$117.435(f) \$117.445(b), [G](c), [G](d), [G](e) \$117.8010, [G](1), (2), (2)(A)-(D) [G]\$117.8010(3), (4), [G](5) \$117.8010(6), [G](7)- (8) \$117.8100(c)</pre>
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4	EE-05A	R117-1	NOx, CO	$ \begin{cases} \$117.435(a)(1), (a)(3), (b), (c), (d) \\ \$117.435(e), (e)(3) \\ \$117.440(a) \\ \$117.440(a)(2)(D), (f), [G](g), (h) \\ \$117.440(k)(1)-(2) \\ \$117.8000(b)-(c), (c)(1), (c)(2)-(3), (c)(5)-(6) \\ [G]\$117.8000(d) \\ \$117.8100(a), (a)(1), (a)(1)(A)-(B) \\ \$117.8100(a), (a)(1), (a)(1)(A)-(B) \\ \$117.8100(a)(2), [G](a)(3), (a)(4)-(5) \\ \$117.8100(a)(2), [G](a)(3), (a)(4)-(5) \\ \$117.8100(a)(5)(A)-(B), [G] (a)(5)(D)-(E), (a)(6) \\ \$117.8100(b), (b)(1), [G](b)(1)(A) \\ \$117.8100(b), (b)(1), [G](b)(1)(A) \\ \$117.8100(b)(3)(A)-(B) \\ \$117.8100(b)(4), (b)(4)(A), (b)(4)(A)(i)(II) \\ \$117.8100(b)(4)(C), (b)(4)(C)(i)(II) \\ \$117.8100(b)(4)(C), (b)(4)(C)(i)(II) \\ \$117.8100(b)(4)(C), (ii)(II), [G](b)(4)(B) \\ \$117.8100(b)(4)(C), (ii)(II), (b)(4)(C)(iii)(II) \\ \$117.8100(b)(4)(C)(iii)(II), (b)(4)(C)(iii)(II) \\ \$117.8100(b)(4)(C)(iii)(II), (b)(4)(C)(iii)(II) \\ \$117.8100(b)(4)(C)(iii)(II)(-a-) \\ \$117.8100(b)(4)(C)(iii)(II)(-b-), (b)(5)-(6) \\ \$117.8140(a), (a)(1), (a)(2), (a)(2)(A) \\ [G]\$117.8140(a)(2)(B), (b) \\ \end{cases}$	<pre>§117.445(a), (f), (f)(1), [G](f)(2), [G](f)(3) §117.445(f)(7), (f)(8) §117.8100(a)(5)(C)</pre>	<pre>§117.435(f) §117.445(b), [G](c), [G](d), [G](e) §117.8010, [G](1), (2), (2)(A)-(D) [G]§117.8010(3), (4), [G](5) §117.8010(6), [G](7)- (8) §117.8100(c)</pre>
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5	EE-07	R117-1	NOx, CO	$ \begin{cases} 117.435(a)(1), (a)(3), (b), (c), (d) \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$	<pre>§117.445(a), (f), (f)(1), [G](f)(2), [G](f)(3) §117.445(f)(7), (f)(8) §117.8100(a)(5)(C)</pre>	<pre>\$117.435(f) \$117.445(b), [G](c), [G](d), [G](e) \$117.8010, [G](1), (2), (2)(A)-(D) [G]\$117.8010(3), (4), [G](5) \$117.8010(6), [G](7)- (8) \$117.8100(c)</pre>
6	EH-01	R117-2	NOx, CO	None	None	None

7	ЕН-02	R117-3	NOx, CO	$ \begin{cases} \$117.435(a)(1), (a)(3), (b)-(e), (e)(3) \\ \$117.440(a), (f), [G](g), (k)(1)-(2) \\ \$117.8000(b)-(c), (c)(1), (c)(2)-(3) \\ \$117.8000(c)(5)-(6), [G](d) \\ \$117.8100(a), (a)(1), (a)(1)(A), (a)(1)(B) \\ \$117.8100(a)(1)(B)(ii), (a)(1)(B)(iii), (a)(1)(C) \\ \$117.8100(a)(2), [G](a)(3), (a)(4), (a)(5) \\ \$117.8100(a)(5)(A), (a)(5)(B), [G](a)(5)(D) \\ [G]\$117.8100(a)(5)(E), (a)(6), (b), (b)(1) \\ [G]\$117.8100(b)(1)(A), (b)(1)(B), (b)(2), (b)(3) \\ \$117.8100(b)(3)(A), (b)(3)(B), (b)(4), (b)(4)(A) \\ \$117.8100(b)(4)(A)(i)(II), (b)(4)(A)(i)(III) \\ [G]\$117.8100(b)(4)(A)(i)(II), (b)(4)(C)(ii) \\ \$117.8100(b)(4)(C)(ii), (b)(4)(C)(iii) \\ \$117.8100(b)(4)(C)(iii)(I), (b)(4)(C)(iii)(II) \\ \$117.8100(b)(4)(C)(iii)(I), (b)(4)(C)(iii)(II) \\ \$117.8100(b)(4)(C)(iii)(II), (b)(4)(C)(iii)(II) \\ \$117.8100(b)(4)(C)(iii)(II)(-a-) \\ \$117.8100(b)(4)(C)(iii)(II)(-b-) \\ \$117.8100(b)(5), (b)(6) \end{cases} $	§117.445(a), (f), (f)(1), [G](f)(2), (f)(7), (f)(8) §117.8100(a)(5)(C)	<pre>\$117.435(f) \$117.445(b), [G](c), [G](d) \$117.8010, [G](1), (2), (2)(A)-(D) [G]\$117.8010(3), (4), [G](5) \$117.8010(6), [G](7)- (8) \$117.8100(c)</pre>
8	EE-09	63ZZZ-2	HAPS	<pre>§63.6625(j) §63.6640(a) §63.6640(a)-Table 6.9.a.i-ii</pre>	<pre>§63.6603(f) §63.6625(j) §63.6655(e) §63.6660(a)-(c)</pre>	§63.6640(e) §63.6650(f)

8	EE-09	R117-1	NOx, CO	$ \begin{cases} 117.435(a)(1), (a)(3), (b), (c), (d) \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$	<pre>§117.445(a), (f), (f)(1), [G](f)(2), [G](f)(3) §117.445(f)(7), (f)(8) §117.8100(a)(5)(C)</pre>	<pre>§117.435(f) §117.445(b), [G](c), [G](d), [G](e) §117.8010, [G](1), (2), (2)(A)-(D) [G]§117.8010(3), (4), [G](5) §117.8010(6), [G](7)- (8) §117.8100(c)</pre>

## Permit By Rule Supplemental Table (Page 1) Table A: Registered Permits by Rule (30 TAC Chapter 106) for the Application Area Texas Commission on Environmental Quality

Date	Permit Number	Regulated Entity Number
04/16/2025	04537	RN106160260

Unit ID No.	Registration No.	PBR No.	Registration Date
N/A			

## Permit By Rule Supplemental Table (Page 2) Table B: Claimed (not registered) Permits by Rule (30 TAC Chapter 106) for the Application Area Texas Commission on Environmental Quality

Date	Permit Number	Regulated Entity Number
04/16/2024	O4537	RN106160260

Unit ID No.	PBR No.	Version No./Date
N/A		

## Permit By Rule Supplemental Table (Page 3) Table C: Claimed (not registered) Permits by Rule (30 TAC Chapter 106) for Insignificant Sources for the Application Area Texas Commission on Environmental Quality

Date	Permit Number	Regulated Entity Number
04/16/2024	O4537	RN106160260

PBR No.	Version No./Date
N/A	

## Permit By Rule Supplemental Table (Page 4) Table D: Monitoring Requirements for registered and claimed PBRs for the Application Area Texas Commission on Environmental Quality

Date	Permit Number	Regulated Entity Number
04/16/2025	O4537	RN106160260

Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement
N/A			

## Federal Operating Permit Program Application for Permit Revision/Renewal Form OP-2-Table 1 Texas Commission on Environmental Quality

Date: 04/16/2025	
Permit No.: O4537	
Regulated Entity No.: RN106160260	
Company Name: SWG Pipeline, LLC	
For Submissions to EPA	
Has an electronic copy of this application been submitted (or is being submitted) to EPA?	🗌 YES 🔀 NO
I. Application Type	
Indicate the type of application:	
Renewal	
Streamlined Revision (Must include provisional terms and conditions as explained in the instructions.)	
Significant Revision	
Revision Requesting Prior Approval	
Administrative Revision	
Response to Reopening	
II. Qualification Statement	
For SOP Revisions Only	🛛 YES 🗌 NO
For GOP Revisions Only	🗌 YES 🗌 NO

## Federal Operating Permit Program Application for Permit Revision/Renewal Form OP-2-Table 1 *(continued)* Texas Commission on Environmental Quality

III. Major	Source Pollutants (Com	plete this section if the	permit revision is due t	o a change at the site o	r change in regulations.)	
Indicate all pollutants for which the site is a major source based on the site's potential to emit: (Check the appropriate box[es].)						
⊠ VOC	$\boxtimes$ NO <sub>X</sub>	$\Box$ SO <sub>2</sub>	$\square PM_{10}$	CO	D Pb	HAP
Other:						
IV. Refere	nce Only Requirements	(For reference only)				
Has the applicant paid emissions fees for the most recent agency fiscal year (September 1 - August 31)? X YES NO N/A						
V. Delinq	uent Fees and Penalties					
Notice: This form will not be processed until all delinquent fees and/or penalties owed to the TCEQ or the Office of the Attorney General on behalf of the TCEQ are paid in accordance with the Delinquent Fee and penalty protocol.						

## Federal Operating Permit Program Application for Permit Revision/Renewal Form OP-2-Table 2 Texas Commission on Environmental Quality

Date: 04/16/2025 Permit No.: O4537 Regulated Entity No.: RN106160260 Company Name: SWG Pipeline, LLC

Using the table below, provide a description of the revision.

			Unit/Group	Process		
Revision No.	Revision Code	New Unit	ID No.	Applicable Form	NSR Authorization	Description of Change and Provisional Terms and Conditions
1	MS-A	YES	EE-08	OP-UA2	179828	Add engine.
2	MS-A	YES	RECIP-08	OP-UA12	179828	Add reciprocating compressor.
3	MS-A	NO	EE-01A	OP-UA2	179828	Add 30 TAC 117 applicability.
4	MS-A	NO	EE-05A	OP-UA2	179828	Add 30 TAC 117 applicability.
5	MS-A	NO	EE-07	OP-UA2	179828	Add 30 TAC 117 applicability.
6	MS-A	NO	EH-01	OP-UA5	179828	No change – Demonstrate 30 TAC 117 non- applicability.
7	MS-A	NO	EH-02	OP-UA5	179828	Add 30 TAC 117 applicability.
8	MS-A	YES	EE-09	OP-UA2	179828	Add engine.
9	MS-A	YES	RECIP-09	OP-UA12	179828	Add reciprocating compressor.

## Federal Operating Permit Program Application for Permit Revision/Renewal Form OP-2-Table 3 Texas Commission on Environmental Quality

Date	e: 04/16/2025			
Perr	mit No.: O4537			
Reg	Regulated Entity No.: RN106160260			
Con	Company Name: SWG Pipeline, LLC			
I.	<b>Significant Revision</b> (Complete this section if you are submitting a significant revision application or a renewal applic significant revision.)	ation that includes a		
A.	Is the site subject to bilingual requirements pursuant to 30 TAC § 122.322?	🗌 YES 🗌 NO		
B.	Indicate the alternate language(s) in which public notice is required:			
C.	Will, there be a change in air pollutant emissions as a result of the significant revision?	YES NO		

From:	Kayla Curtis <kc@resolutecompliance.com></kc@resolutecompliance.com>
Sent:	Thursday, April 10, 2025 2:20 PM
То:	Samantha Mendez
Cc:	Jeff Jackson; Lance Green; Benjamin Aucoin; Gabe Huerta; Rhyan Stone
Subject:	RE: Technical Review FOP O4537/Project 37508, SWG Pipeline LLC/Ponder
	Compressor Station

Samantha,

Thank you for the prompt response and for providing the Ponder WDP.

Have a great day!

## Kayla Curtis Manager, Environmental Compliance



1127 Judson Rd. Suite 233 | Longview, TX 75601 Office: 903.707.8632 Cell: 817.821.6526 Email: <u>kc@resolutecompliance.com</u>

From: Samantha Mendez <Samantha.Mendez@tceq.texas.gov>

**Sent:** Thursday, April 10, 2025 1:06 PM

To: Kayla Curtis <kc@resolutecompliance.com>

**Cc:** Jeff Jackson <jj@resolutecompliance.com>; Lance Green <lance.green@enlink.com>; Benjamin Aucoin <benjamin.aucoin@enlink.com>; Gabe Huerta <gabe.huerta@enlink.com>; Rhyan Stone <Rhyan.Stone@tceq.texas.gov>

Subject: RE: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder Compressor Station

Good afternoon,

I sincerely apologize for attaching the wrong WDP to my previous email. I have ensured to attach the correct WDP for the Ponder Compressor Station to this email!

Thank you for your cooperation and understanding! I look forward to reviewing the updates accordingly after April 25, 2025.

If you have any questions or concerns in the meantime, please do not hesitate to reach out to me.

Sincerely,

Samantha Mendez Environmental Permit Specialist Air Permits Division, Office of Air (512) 239-6206 | <u>Samantha.mendez@tceq.texas.gov</u>

How are we doing? Fill out our online customer satisfaction survey at <a href="http://www.tceq.texas.gov/customersurvey">www.tceq.texas.gov/customersurvey</a>

From: Kayla Curtis <<u>kc@resolutecompliance.com</u>>

Sent: Thursday, April 10, 2025 12:14 PM

To: Samantha Mendez <<u>Samantha.Mendez@tceq.texas.gov</u>>

**Cc:** Jeff Jackson <<u>jj@resolutecompliance.com</u>>; Lance Green <<u>lance.green@enlink.com</u>>; Benjamin Aucoin <<u>benjamin.aucoin@enlink.com</u>>; Gabe Huerta <<u>gabe.huerta@enlink.com</u>>; Rhyan Stone <<u>Rhyan.Stone@tceq.texas.gov</u>>

**Subject:** RE: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder Compressor Station

Good afternoon, Samantha!

We can provide a comprehensive response to the form update request pertaining to the Ponder FOP O4537 by Friday, April 25<sup>th</sup>.

We are also preparing form updates to include some additional equipment (one (1) engine and associated compressor) to the facility.

Can the Ponder WDP be made available for review during this time? The provided WDP was not Ponder's – I've reattached for your reference.

Thank you!

## Kayla Curtis

Manager, Environmental Compliance



Purposeful Solutions. Unwavering Service. 1127 Judson Rd. Suite 233 | Longview, TX 75601 Office: 903.707.8632 Cell: 817.821.6526 Email: kc@resolutecompliance.com From: Samantha Mendez <<u>Samantha.Mendez@tceq.texas.gov</u>>
Sent: Friday, April 4, 2025 11:55 AM
To: Lance Green <<u>Lance.Green@enlink.com</u>>
Cc: Rhyan Stone <<u>Rhyan.Stone@tceq.texas.gov</u>>
Subject: [EXTERNAL] RE: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder
Compressor Station

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Mr. Green,

I have been assigned to the Federal Operating Permit (FOP) initial revision application of Permit No. O4537 for SWG Pipeline LLC/Ponder Compressor Station. This application has been assigned Project No. 37508. Please address all correspondence pertaining to this permit application, including any updates, to me at the address below, and use both the Permit and Project reference numbers above to facilitate tracking.

In addition, I wanted to let you know that EPA has, on occasion, objected to Title V permits based on the following:

a. NSR permit and PBR monitoring sufficiency –please refer to our periodic monitoring guidance for reference of monitoring that EPA has, so far, considered sufficient.

b. Reference to confidential business information (CBI) in NSR permits and PBR submittals.

c. High level terms in the SOP Applicable Requirement Summary Table. The high level terms are sometimes used in SOPs when unit attribute forms have not yet been updated due to regulatory amendments.

d. Accuracy of PBR information provided on the supplemental table and in the permit – please refer to Forms OP-PBRSUP and OP-REQ1 Instructions.

If you have any questions or concerns on any of these items or think you need to do any additional updates, let me know and we can discuss further.

I have conducted a technical review of this application, and I have attached an electronic copy of the Working Draft Permit (WDP) for your review. This WDP contains the TCEQ determination of applicable requirements based on the information submitted in your application, and any updates provided.

Please review the WDP and submit to me any comments you have regarding it by <u>April</u> <u>11, 2025</u>. Please submit a written response by this deadline, even if you are not making any comments on the content of the WDP. Note that any application updates necessary to make requested changes must accompany the WDP comments. In addition to the Working Draft Permit, the following deficiencies were found during my review of the renewal application. **Please respond to the following by** <u>April 11, 2025</u>.

- Currently, form OP-SUMR lists the registration dates for the Preconstruction Authorizations for each emission unit.
  - Please update form OP-SUMR to reflect the version dates for the Preconstruction Authorizations instead.
- Additionally, form OP-SUMR currently has emission units EH-01 and EH-02 listed with PBR 106.512. Form OP-PBRSUP has these emission units listed with PBR 106.352.
  - Please clarify which PBR is correct for emission units EH-01 and EH-02.
     Furthermore, please provide a new form, either OP-SUMR or OP-PBRSUP, to reflect the changes, respectively.
    - For purposes of the Working Draft Permit, I have put the PBR No.
       106.352 in for both units but can change them upon your request.
- Please provide form OP-MON for Chapter 117, to reflect the monitoring requirements for emission unit EH-02.

Please submit a written response by this deadline, even if you are not making any comments on the content of the WDP.

Please review the "SOP Technical Review Fact Sheet" located at <u>http://www.tceq.texas.gov/assets/public/permitting/air/Guidance/Title\_V/sop\_wdp\_fac</u> <u>tsheet.pdf</u>. This guidance contains important information regarding the review process, application updates, WDP review and comment procedures.

Note that a Certification by Responsible Official (Form OP-CRO1) for any uncertified submittals, including application updates supporting the WDP comments is required to be submitted with the WDP response. After final review of the WDP, additional changes, supported by application updates, may require certification. I will advise you of these changes at a later date. Prior to transmittal of the Public Notice/Announcement Authorization Package, a duly signed OP-CRO1 form may be required which includes the specific dates or time-period of all submitted application documentation that were not previously certified. I will advise you of this requirement prior to sending the Public Notice/Announcement Authorization.

Application updates may now be submitted through Title V STEERS. Any application updates that are submitted by the RO/DAR through STEERS are certified and do not require the submittal of an original signature OP-CRO1. Application updates that are provided through email or physical mail require certification using an original signature OP-CRO1.

Please notify me when these updates have been submitted.

As required on Form OP-1, question IV.D, please remember the FOP application and all application updates must be submitted to EPA Region 6 at <u>R6AirPermitsTX@epa.gov</u> and to the TCEQ regional office having jurisdiction. This submittal information can be found on our website at <u>Where to Submit FOP</u> <u>Applications and Permit-Related Documents</u>.

Contact me if you have any questions regarding the guidelines, the project schedule, or any other details regarding your application or permit.

Thank you for your cooperation.

Sincerely,

Samantha Mendez Environmental Permit Specialist Air Permits Division, Office of Air (512) 239-6206 | <u>Samantha.mendez@tceq.texas.gov</u>

How are we doing? Fill out our online customer satisfaction survey at www.tceq.texas.gov/customersurvey

From: Samantha Mendez
Sent: Monday, February 3, 2025 2:18 PM
To: Lance.Green@enlink.com
Cc: Rhyan Stone <<u>Rhyan.Stone@tceq.texas.gov</u>>
Subject: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder Compressor Station

Mr. Green,

I have been assigned to the Federal Operating Permit (FOP) renewal application of Permit No. O4537 for SWG Pipeline LLC/Ponder Compressor Station. This application has been assigned Project No. 37508. Please address all correspondence pertaining to this permit application, including any updates, to me at the address below, and use both the Permit and Project reference numbers above to facilitate tracking.

In addition, I wanted to let you know that EPA has, on occasion, objected to Title V permits based on the following:

a. NSR permit and PBR monitoring sufficiency –please refer to our periodic monitoring guidance for reference of monitoring that EPA has, so far, considered sufficient.

b. Reference to confidential business information (CBI) in NSR permits and PBR submittals.

c. High level terms in the SOP Applicable Requirement Summary Table. The high level terms are sometimes used in SOPs when unit attribute forms have not yet been updated due to regulatory amendments.

d. Accuracy of PBR information provided on the supplemental table and in the permit – please refer to Forms OP-PBRSUP and OP-REQ1 Instructions.

If you have any questions or concerns on any of these items or think you need to do any additional updates, let me know and we can discuss further.

Application updates may now be submitted through Title V STEERS. Any application updates that are submitted by the RO/DAR through STEERS are certified and do not require the submittal of an original signature OP-CRO1. Application updates that are provided through email or physical mail require certification using an original signature OP-CRO1.

Please notify me when these updates have been submitted.

As required on Form OP-1, question IV.D, please remember the FOP application and all application updates must be submitted to EPA Region 6 at <u>R6AirPermitsTX@epa.gov</u> and to the TCEQ regional office having jurisdiction. This submittal information can be found on our website at <u>Where to Submit FOP</u> <u>Applications and Permit-Related Documents</u>.

Please review the "SOP Technical Review Fact Sheet" located at <u>http://www.tceq.texas.gov/assets/public/permitting/air/Guidance/Title\_V/sop\_wdp\_fac</u> <u>tsheet.pdf</u>. This guidance contains important information regarding the review process and application update procedures. Contact me if you have any questions regarding the guidelines, the project schedule, or any other details regarding your application or permit.

Thank you for your cooperation.

Sincerely,

Samantha Mendez Environmental Permit Specialist Air Permits Division, Office of Air (512) 239-6206 | <u>Samantha.mendez@tceq.texas.gov</u> How are we doing? Fill out our online customer satisfaction survey at <u>www.tceq.texas.gov/customersurvey</u>

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From:	Samantha Mendez
Sent:	Thursday, April 10, 2025 1:06 PM
То:	Kayla Curtis
Cc:	Jeff Jackson; Lance Green; Benjamin Aucoin; Gabe Huerta; Rhyan Stone
Subject:	RE: Technical Review FOP O4537/Project 37508, SWG Pipeline LLC/Ponder
	Compressor Station
Attachments:	Working Draft Permit.docx

Good afternoon,

I sincerely apologize for attaching the wrong WDP to my previous email. I have ensured to attach the correct WDP for the Ponder Compressor Station to this email!

Thank you for your cooperation and understanding! I look forward to reviewing the updates accordingly after April 25, 2025.

If you have any questions or concerns in the meantime, please do not hesitate to reach out to me.

Sincerely,

Samantha Mendez Environmental Permit Specialist Air Permits Division, Office of Air (512) 239-6206 | <u>Samantha.mendez@tceq.texas.gov</u>

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From: Kayla Curtis <kc@resolutecompliance.com>

Sent: Thursday, April 10, 2025 12:14 PM

To: Samantha Mendez <Samantha.Mendez@tceq.texas.gov>

**Cc:** Jeff Jackson <jj@resolutecompliance.com>; Lance Green <lance.green@enlink.com>; Benjamin Aucoin <benjamin.aucoin@enlink.com>; Gabe Huerta <gabe.huerta@enlink.com>; Rhyan Stone <Rhyan.Stone@tceq.texas.gov>

**Subject:** RE: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder Compressor Station

Good afternoon, Samantha!

We can provide a comprehensive response to the form update request pertaining to the Ponder FOP O4537 by Friday, April 25<sup>th</sup>.

We are also preparing form updates to include some additional equipment (one (1) engine and associated compressor) to the facility.

Can the Ponder WDP be made available for review during this time? The provided WDP was not Ponder's – I've reattached for your reference.

Thank you!

## **Kayla Curtis**

Manager, Environmental Compliance



1127 Judson Rd. Suite 233 | Longview, TX 75601 Office: 903.707.8632 Cell: 817.821.6526 Email: <u>kc@resolutecompliance.com</u>

From: Samantha Mendez <<u>Samantha.Mendez@tceq.texas.gov</u>>
Sent: Friday, April 4, 2025 11:55 AM
To: Lance Green <<u>Lance.Green@enlink.com</u>>
Cc: Rhyan Stone <<u>Rhyan.Stone@tceq.texas.gov</u>>
Subject: [EXTERNAL] RE: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder
Compressor Station

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Mr. Green,

I have been assigned to the Federal Operating Permit (FOP) initial revision application of Permit No. O4537 for SWG Pipeline LLC/Ponder Compressor Station. This application has been assigned Project No. 37508. Please address all correspondence pertaining to this permit application, including any updates, to me at the address below, and use both the Permit and Project reference numbers above to facilitate tracking.

In addition, I wanted to let you know that EPA has, on occasion, objected to Title V permits based on the following:

a. NSR permit and PBR monitoring sufficiency –please refer to our periodic monitoring guidance for reference of monitoring that EPA has, so far, considered sufficient.

b. Reference to confidential business information (CBI) in NSR permits and PBR submittals.

c. High level terms in the SOP Applicable Requirement Summary Table. The high level terms are sometimes used in SOPs when unit attribute forms have not yet been updated due to regulatory amendments.

d. Accuracy of PBR information provided on the supplemental table and in the permit – please refer to Forms OP-PBRSUP and OP-REQ1 Instructions.

If you have any questions or concerns on any of these items or think you need to do any additional updates, let me know and we can discuss further.

I have conducted a technical review of this application, and I have attached an electronic copy of the Working Draft Permit (WDP) for your review. This WDP contains the TCEQ determination of applicable requirements based on the information submitted in your application, and any updates provided.

Please review the WDP and submit to me any comments you have regarding it by <u>April</u> <u>11, 2025</u>. Please submit a written response by this deadline, even if you are not making any comments on the content of the WDP. Note that any application updates necessary to make requested changes must accompany the WDP comments.

In addition to the Working Draft Permit, the following deficiencies were found during my review of the renewal application. **Please respond to the following by** April 11, 2025.

- Currently, form OP-SUMR lists the registration dates for the Preconstruction Authorizations for each emission unit.
  - Please update form OP-SUMR to reflect the version dates for the Preconstruction Authorizations instead.
- Additionally, form OP-SUMR currently has emission units EH-01 and EH-02 listed with PBR 106.512. Form OP-PBRSUP has these emission units listed with PBR 106.352.
  - Please clarify which PBR is correct for emission units EH-01 and EH-02.
     Furthermore, please provide a new form, either OP-SUMR or OP-PBRSUP, to reflect the changes, respectively.
    - For purposes of the Working Draft Permit, I have put the PBR No.
       106.352 in for both units but can change them upon your request.
- Please provide form OP-MON for Chapter 117, to reflect the monitoring requirements for emission unit EH-02.

Please submit a written response by this deadline, even if you are not making any comments on the content of the WDP.

Please review the "SOP Technical Review Fact Sheet" located

at <u>http://www.tceq.texas.gov/assets/public/permitting/air/Guidance/Title\_V/sop\_wdp\_fac</u> <u>tsheet.pdf</u>. This guidance contains important information regarding the review process, application updates, WDP review and comment procedures.

Note that a Certification by Responsible Official (Form OP-CRO1) for any uncertified submittals, including application updates supporting the WDP comments is required to be submitted with the WDP response. After final review of the WDP, additional changes, supported by application updates, may require certification. I will advise you of these changes at a later date. Prior to transmittal of the Public Notice/Announcement Authorization Package, a duly signed OP-CRO1 form may be required which includes the specific dates or time-period of all submitted application documentation that were not previously certified. I will advise you of this requirement prior to sending the Public Notice/Announcement Authorization.

Application updates may now be submitted through Title V STEERS. Any application updates that are submitted by the RO/DAR through STEERS are certified and do not require the submittal of an original signature OP-CRO1. Application updates that are provided through email or physical mail require certification using an original signature OP-CRO1.

Please notify me when these updates have been submitted.

As required on Form OP-1, question IV.D, please remember the FOP application and all application updates must be submitted to EPA Region 6 at <u>R6AirPermitsTX@epa.gov</u> and to the TCEQ regional office having jurisdiction. This submittal information can be found on our website at <u>Where to Submit FOP</u> <u>Applications and Permit-Related Documents</u>.

Contact me if you have any questions regarding the guidelines, the project schedule, or any other details regarding your application or permit.

Thank you for your cooperation.

Sincerely,

Samantha Mendez Environmental Permit Specialist Air Permits Division, Office of Air (512) 239-6206 | <u>Samantha.mendez@tceq.texas.gov</u> How are we doing? Fill out our online customer satisfaction survey at <a href="http://www.tceq.texas.gov/customersurvey">www.tceq.texas.gov/customersurvey</a>

From: Samantha Mendez
Sent: Monday, February 3, 2025 2:18 PM
To: Lance.Green@enlink.com
Cc: Rhyan Stone <<u>Rhyan.Stone@tceq.texas.gov</u>>
Subject: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder Compressor Station

Mr. Green,

I have been assigned to the Federal Operating Permit (FOP) renewal application of Permit No. O4537 for SWG Pipeline LLC/Ponder Compressor Station. This application has been assigned Project No. 37508. Please address all correspondence pertaining to this permit application, including any updates, to me at the address below, and use both the Permit and Project reference numbers above to facilitate tracking.

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Thank you for your cooperation.

Sincerely,

Samantha Mendez Environmental Permit Specialist Air Permits Division, Office of Air (512) 239-6206 | Samantha.mendez@tceq.texas.gov

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# FEDERAL OPERATING PERMIT

A FEDERAL OPERATING PERMIT IS HEREBY ISSUED TO SWG Pipeline, L.L.C.

> AUTHORIZING THE OPERATION OF Ponder Compressor Station NATURAL GAS EXTRACTION

#### LOCATED AT

Denton County, Texas Latitude 33° 9' 21" Longitude 97° 15' 28" Regulated Entity Number: RN106160260

This permit is issued in accordance with and subject to the Texas Clean Air Act (TCAA), Chapter 382 of the Texas Health and Safety Code and Title 30 Texas Administrative Code Chapter 122 (30 TAC Chapter 122), Federal Operating Permits. Under 30 TAC Chapter 122, this permit constitutes the permit holder's authority to operate the site and emission units listed in this permit. Operations of the site and emission units listed in this permit are subject to all additional rules or amended rules and orders of the Commission pursuant to the TCAA.

This permit does not relieve the permit holder from the responsibility of obtaining New Source Review authorization for new, modified, or existing facilities in accordance with 30 TAC Chapter 116, Control of Air Pollution by Permits for New Construction or Modification.

The site and emission units authorized by this permit shall be operated in accordance with 30 TAC Chapter 122, the general terms and conditions, special terms and conditions, and attachments contained herein.

This permit shall expire five years from the date of issuance. The renewal requirements specified in 30 TAC § 122.241 must be satisfied in order to renew the authorization to operate the site and emission units.

Permit No: 04537 Issuance Date:

For the Commission

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#### **General Terms and Conditions**

The permit holder shall comply with all terms and conditions contained in 30 TAC § 122.143 (General Terms and Conditions), 30 TAC § 122.144 (Recordkeeping Terms and Conditions), 30 TAC § 122.145 (Reporting Terms and Conditions), and 30 TAC § 122.146 (Compliance Certification Terms and Conditions).

In accordance with 30 TAC § 122.144(1), records of required monitoring data and support information required by this permit, or any applicable requirement codified in this permit, are required to be maintained for a period of five years from the date of the monitoring report, sample, or application unless a longer data retention period is specified in an applicable requirement. The five year record retention period supersedes any less stringent retention requirement that may be specified in a condition of a permit identified in the New Source Review Authorization attachment.

If the permit holder chooses to demonstrate that this permit is no longer required, a written request to void this permit shall be submitted to the Texas Commission on Environmental Quality (TCEQ) by the Responsible Official in accordance with 30 TAC § 122.161(e). The permit holder shall comply with the permit's requirements, including compliance certification and deviation reporting, until notified by the TCEQ that this permit is voided.

The permit holder shall comply with 30 TAC Chapter 116 by obtaining a New Source Review authorization prior to new construction or modification of emission units located in the area covered by this permit.

All reports required by this permit must include in the submittal a cover letter which identifies the following information: company name, TCEQ regulated entity number, air account number (if assigned), site name, area name (if applicable), and Air Permits Division permit number(s).

#### **Special Terms and Conditions:**

#### Emission Limitations and Standards, Monitoring and Testing, and Recordkeeping and Reporting

- 1. Permit holder shall comply with the following requirements:
  - A. Emission units (including groups and processes) in the Applicable Requirements Summary attachment shall meet the limitations, standards, equipment specifications, monitoring, recordkeeping, reporting, testing, and other requirements listed in the Applicable Requirements Summary attachment to assure compliance with the permit.
  - B. The textual description in the column titled "Textual Description" in the Applicable Requirements Summary attachment is not enforceable and is not deemed as a substitute for the actual regulatory language. The Textual Description is provided for information purposes only.
  - C. A citation listed on the Applicable Requirements Summary attachment, which has a notation [G] listed before it, shall include the referenced section and subsection for all commission rules, or paragraphs for all federal and state regulations and all subordinate paragraphs, subparagraphs and clauses, subclauses, and items contained within the referenced citation as applicable requirements.
  - D. When a grouped citation, notated with a [G] in the Applicable Requirements Summary, contains multiple compliance options, the permit holder must keep records of when each compliance option was used.
  - E. Emission units subject to 40 CFR Part 63, Subparts HH and ZZZZ as identified in the attached Applicable Requirements Summary table are subject to 30 TAC Chapter 113,

Subchapter C, § 113.390 and 113.1090 which incorporates the 40 CFR Part 63 Subpart by reference.

- F. For the purpose of generating emission reduction credits through 30 TAC Chapter 101, Subchapter H, Division 1 (Emission Credit Banking and Trading), the permit holder shall comply with the following requirements:
  - (i) Title 30 TAC § 101.302 (relating to General Provisions)
  - (ii) Title 30 TAC § 101.303 (relating to Emission Reduction Credit Generation Certification)
  - (iii) Title 30 TAC § 101.304 (relating to Mobile Emission Reduction Credit Generation and Certification)
  - (iv) Title 30 TAC § 101.309 (relating to Emission Credit Banking and Trading)
  - (v) The terms and conditions by which the emission limits are established to generate the reduction credit are applicable requirements of this permit
- 2. The permit holder shall comply with the following sections of 30 TAC Chapter 101 (General Air Quality Rules):
  - A. Title 30 TAC § 101.1 (relating to Definitions), insofar as the terms defined in this section are used to define the terms used in other applicable requirements
  - B. Title 30 TAC § 101.3 (relating to Circumvention)
  - C. Title 30 TAC § 101.8 (relating to Sampling), if such action has been requested by the TCEQ
  - D. Title 30 TAC § 101.9 (relating to Sampling Ports), if such action has been requested by the TCEQ
  - E. Title 30 TAC § 101.10 (relating to Emissions Inventory Requirements)
  - F. Title 30 TAC § 101.201 (relating to Emission Event Reporting and Recordkeeping Requirements)
  - G. Title 30 TAC § 101.211 (relating to Scheduled Maintenance, Start-up, and Shutdown Reporting and Recordkeeping Requirements)
  - H. Title 30 TAC § 101.221 (relating to Operational Requirements)
  - I. Title 30 TAC § 101.222 (relating to Demonstrations)
  - J. Title 30 TAC § 101.223 (relating to Actions to Reduce Excessive Emissions)
- 3. Permit holder shall comply with the following requirements of 30 TAC Chapter 111:
  - A. Visible emissions from stationary vents with a flow rate of less than 100,000 actual cubic feet per minute and constructed after January 31, 1972 that are not listed in the Applicable Requirements Summary attachment for 30 TAC Chapter 111, Subchapter A, Division 1, shall not exceed 20% opacity averaged over a six-minute period. The permit

holder shall comply with the following requirements for stationary vents at the site subject to this standard:

- (i) Title 30 TAC § 111.111(a)(1)(B) (relating to Requirements for Specified Sources)
- (ii) Title 30 TAC § 111.111(a)(1)(E)
- (iii) Title 30 TAC § 111.111(a)(1)(F)(i), (ii), (iii), or (iv)
- (iv) For emission units with vent emissions subject to 30 TAC § 111.111(a)(1)(B), complying with 30 TAC § 111.111(a)(1)(F)(ii), (iii), or (iv), and capable of producing visible emissions from, but not limited to, particulate matter, acid gases and NO<sub>x</sub>, the permit holder shall also comply with the following periodic monitoring requirements for the purpose of annual compliance certification under 30 TAC § 122.146. These periodic monitoring requirements do not apply to vents that are not capable of producing visible emissions such as vents that emit only colorless VOCs; vents from non-fuming liquids; vents that provide passive ventilation, such as plumbing vents; or vent emissions from any other source that does not obstruct the transmission of light. Vents, as specified in the "Applicable Requirements Summary" attachment, that are subject to the emission limitation of 30 TAC § 111.111(a)(1)(B) are not subject to the following periodic monitoring requirements:
  - (1) An observation of stationary vents from emission units in operation shall be conducted at least once during each calendar quarter unless the emission unit is not operating for the entire quarter.
  - (2) For stationary vents from a combustion source, if an alternative to the normally fired fuel is fired for a period greater than or equal to 24 consecutive hours, the permit holder shall conduct an observation of the stationary vent for each such period to determine if visible emissions are present. If such period is greater than 3 months, observations shall be conducted once during each quarter. Supplementing the normally fired fuel with natural gas or fuel gas to increase the net heating value to the minimum required value does not constitute creation of an alternative fuel.
  - (3) Records of all observations shall be maintained.
  - Visible emissions observations of emission units operated during davlight (4) hours shall be conducted no earlier than one hour after sunrise and no later than one hour before sunset. Visible emissions observations of emission units operated only at night must be made with additional lighting and the temporary installation of contrasting backgrounds. Visible emissions observations shall be made during times when the activities described in 30 TAC § 111.111(a)(1)(E) are not taking place. Visible emissions shall be determined with each stationary vent in clear view of the observer. The observer shall be at least 15 feet, but not more than 0.25 mile, away from each stationary vent during the observation. For outdoor locations, the observer shall select a position where the sun is not directly in the observer's eyes. When condensed water vapor is present within the plume, as it emerges from the emissions outlet, observations must be made beyond the point in the plume at which condensed water vapor is no longer visible. When water vapor within the plume condenses and becomes visible at a distance from the emissions outlet, the observation shall be evaluated at the outlet

prior to condensation of water vapor. A certified opacity reader is not required for visible emissions observations.

- (5) Compliance Certification:
  - If visible emissions are not present during the observation, the RO may certify that the source is in compliance with the applicable opacity requirement in 30 TAC § 111.111(a)(1) and (a)(1)(B).
  - (b) However, if visible emissions are present during the observation, the permit holder shall either list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2) or conduct the appropriate opacity test specified in 30 TAC § 111.111(a)(1)(F) as soon as practicable, but no later than 24 hours after observing visible emissions to determine if the source is in compliance with the opacity requirements. If an opacity test is performed and the source is determined to be in compliance, the RO may certify that the source is in compliance with the applicable opacity requirement. However, if an opacity test is performed and the source is determined to be out of compliance, the permit holder shall list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2). The opacity test must be performed by a certified opacity reader.
  - (c) Some vents may be subject to multiple visible emission or monitoring requirements. All credible data must be considered when certifying compliance with this requirement even if the observation or monitoring was performed to demonstrate compliance with a different requirement.
- B. Certification of opacity readers determining opacities under Method 9 (as outlined in 40 CFR Part 60, Appendix A) to comply with opacity monitoring requirements shall be accomplished by completing the Visible Emissions Evaluators Course, or approved agency equivalent, no more than 180 days before the opacity reading.
- C. For emission units with contributions from uncombined water, the permit holder shall comply with the requirements of 30 TAC § 111.111(b).
- D. Emission limits on nonagricultural processes, except for the steam generators specified in 30 TAC § 111.153, shall comply with the following requirements:
  - (i) Emissions of PM from any source may not exceed the allowable rates as required in 30 TAC § 111.151(a) (relating to Allowable Emissions Limits)
  - (ii) Sources with an effective stack height ( $h_e$ ) less than the standard effective stack height ( $H_e$ ), must reduce the allowable emission level by multiplying it by  $[h_e/H_e]^2$  as required in 30 TAC § 111.151(b)
  - (iii) Effective stack height shall be calculated by the equation specified in 30 TAC § 111.151(c)
- 4. The permit holder shall comply with the following requirements of 30 TAC Chapter 117:

- A. For stationary reciprocating engines subject to Subchapter D, Division 2 at minor sources of NO<sub>x</sub>:
  - (i) Title 30 TAC § 117.2110(a) (e) (relating to Emission Specifications)
  - (ii) Title 30 TAC § 117.2130 (relating to Operating Requirements)
  - (iii) Title 30 TAC § 117.2135 (relating to Monitoring and Testing Requirements)
  - (iv) Title 30 TAC § 117.2145 (relating to Recordkeeping and Reporting Requirements)
  - (v) Title 30 TAC § 117.9210 (relating to Compliance Schedule)
- 5. The permit holder shall comply with the following requirements for units subject to any subpart of 40 CFR Part 60, unless otherwise stated in the applicable subpart:
  - A. Title 40 CFR § 60.7 (relating to Notification and Recordkeeping)
  - B. Title 40 CFR § 60.8 (relating to Performance Tests)
  - C. Title 40 CFR § 60.11 (relating to Compliance with Standards and Maintenance Requirements)
  - D. Title 40 CFR § 60.12 (relating to Circumvention)
  - E. Title 40 CFR § 60.13 (relating to Monitoring Requirements)
  - F. Title 40 CFR § 60.14 (relating to Modification)
  - G. Title 40 CFR § 60.15 (relating to Reconstruction)
  - H. Title 40 CFR § 60.19 (relating to General Notification and Reporting Requirements)
- 6. The permit holder shall comply with the requirements of 30 TAC Chapter 113, Subchapter C, § 113.100 for units subject to any subpart of 40 CFR Part 63, unless otherwise stated in the applicable subpart.
- 7. For oil and natural gas production facilities as specified in 40 CFR Part 63, Subpart HH, the permit holder shall comply with the following requirements (Title 30 TAC Chapter 113, Subchapter C, § 113.390 incorporated by reference):
  - A. Title 40 CFR § 63.760(a)(1)(i) (iii) (relating to Applicability and Designation of Affected Source)
- 8. The permit holder shall comply with certified registrations submitted to the TCEQ for purposes of establishing federally enforceable emission limits. A copy of the certified registration shall be maintained with the permit. Records sufficient to demonstrate compliance with the established limits shall be maintained. The certified registration and records demonstrating compliance shall be provided, on request, to representatives of the appropriate TCEQ regional office and any local air pollution control agency having jurisdiction over the site. The permit holder shall submit updated certified registrations when changes at the site require establishment of new emission limits. If changes result in emissions that do not remain below major source thresholds, the permit holder shall submit a revision application to codify the appropriate requirements in the permit.

#### **New Source Review Authorization Requirements**

- 9. Permit holder shall comply with the requirements of New Source Review authorizations issued or claimed by the permit holder for the permitted area, including permits, permits by rule (including the terms, conditions, monitoring, recordkeeping, and reporting identified in registered PBRs and permits by rule identified in the PBR Supplemental Tables dated January 25, 2024 in the application for project 35900), standard permits, flexible permits, special permits, permits for existing facilities including Voluntary Emissions Reduction Permits and Electric Generating Facility Permits issued under 30 TAC Chapter 116, Subchapter I, or special exemptions referenced in the New Source Review Authorization References attachment. These requirements:
  - A. Are incorporated by reference into this permit as applicable requirements
  - B. Shall be located with this operating permit
  - C. Are not eligible for a permit shield
- 10. The permit holder shall comply with the general requirements of 30 TAC Chapter 106, Subchapter A or the general requirements, if any, in effect at the time of the claim of any PBR.
- 11. The permit holder shall maintain records to demonstrate compliance with any emission limitation or standard that is specified in a permit by rule (PBR) or Standard Permit listed in the New Source Review Authorizations attachment. The records shall yield reliable data from the relevant time period that are representative of the emission unit's compliance with the PBR or Standard Permit. These records may include, but are not limited to, production capacity and throughput, hours of operation, safety data sheets (SDS), chemical composition of raw materials, speciation of air contaminant data, engineering calculations, maintenance records, fugitive data, performance tests, capture/control device efficiencies, direct pollutant monitoring (CEMS, COMS, or PEMS), or control device parametric monitoring. These records shall be made readily accessible and available as required by 30 TAC § 122.144. Any monitoring or recordkeeping data indicating noncompliance with the PBR or Standard Permit shall be considered and reported as a deviation according to 30 TAC § 122.145 (Reporting Terms and Conditions).

#### **Compliance Requirements**

- 12. The permit holder shall certify compliance in accordance with 30 TAC § 122.146. The permit holder shall comply with 30 TAC § 122.146 using at a minimum, but not limited to, the continuous or intermittent compliance method data from monitoring, recordkeeping, reporting, or testing required by the permit and any other credible evidence or information. The certification period may not exceed 12 months and the certification must be submitted within 30 days after the end of the period being certified.
- 13. Permit holder shall comply with the following 30 TAC Chapter 117 requirements:
  - A. The permit holder shall comply with the compliance schedules and submit written notification to the TCEQ Executive Director as required in 30 TAC Chapter 117, Subchapter H, Division 1:
    - (i) For sources in the Dallas-Fort Worth Eight-Hour Nonattainment area, 30 TAC § 117.9030
  - B. The permit holder shall comply with the Initial Control Plan unit identification requirements in 30 TAC § 117.450(a) and (a)(1)-(7).

- C. The permit holder shall comply with the requirements of 30 TAC § 117.452 for Final Control Plan Procedures for Reasonably Available Control Technology (RACT) and 30 TAC § 117.456 for Revision of Final Control Plan.
- D. The permit holder shall comply with the requirements of 30 TAC § 117.454 for Final Control Plan Procedures for Attainment Demonstration Emission Specifications and 30 TAC § 117.456 for Revision of Final Control Plan.
- E. The permit holder shall comply with the requirement in 30 TAC § 117.450(b) for identification of exempt units in the Initial Control Plan.
- 14. Use of Emission Credits to comply with applicable requirements:
  - A. Unless otherwise prohibited, the permit holder may use emission credits to comply with the following applicable requirements listed elsewhere in this permit:
    - (i) Title 30 TAC Chapter 115
    - (ii) Title 30 TAC Chapter 117
    - (iii) Offsets for Title 30 TAC Chapter 116
  - B. The permit holder shall comply with the following requirements in order to use the emission credits to comply with the applicable requirements:
    - (i) The permit holder must notify the TCEQ according to 30 TAC § 101.306(c)-(d)
    - (ii) The emission credits to be used must meet all the geographic, timeliness, applicable pollutant type, and availability requirements listed in 30 TAC Chapter 101, Subchapter H, Division 1
    - (iii) The executive director has approved the use of the credit according to 30 TAC § 101.306(c)-(d)
    - (iv) The permit holder keeps records of the use of credits towards compliance with the applicable requirements in accordance with 30 TAC § 101.302(g) and 30 TAC Chapter 122
    - (v) Title 30 TAC § 101.305 (relating to Emission Reductions Achieved Outside the United States)
- 15. Use of Discrete Emission Credits to comply with the applicable requirements:
  - A. Unless otherwise prohibited, the permit holder may use discrete emission credits to comply with the following applicable requirements listed elsewhere in this permit:
    - (i) Title 30 TAC Chapter 115
    - (ii) Title 30 TAC Chapter 117
    - (iii) If applicable, offsets for Title 30 TAC Chapter 116
    - (iv) Temporarily exceed state NSR permit allowables

- B. The permit holder shall comply with the following requirements in order to use the credit to comply with the applicable requirements:
  - (i) The permit holder must notify the TCEQ according to 30 TAC § 101.376(d)
  - (ii) The discrete emission credits to be used must meet all the geographic, timeliness, applicable pollutant type, and availability requirements listed in 30 TAC Chapter 101, Subchapter H, Division 4
  - (iii) The executive director has approved the use of the discrete emission credits according to 30 TAC 101.376(d)(1)(A)
  - (iv) The permit holder keeps records of the use of credits towards compliance with the applicable requirements in accordance with 30 TAC § 101.372(h) and 30 TAC Chapter 122
  - (v) Title 30 TAC § 101.375 (relating to Emission Reductions Achieved Outside the United States)

#### **Permit Location**

16. The permit holder shall maintain a copy of this permit and records related to requirements listed in this permit at Bridgeport Gas Plant - 415 Private Road 3502, Bridgeport, Texas 76426.

Attachments

Applicable Requirements Summary

New Source Review Authorization References

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#### Applicable Requirements Summary ......13

Note: A "none" entry may be noted for some emission sources in this permit's "Applicable Requirements Summary" under the heading of "Monitoring and Testing Requirements" and/or "Recordkeeping Requirements" and/or "Reporting Requirements." Such a notation indicates that there are no requirements for the indicated emission source as identified under the respective column heading(s) for the stated portion of the regulation when the emission source is operating under the conditions of the specified SOP Index Number. However, other relevant requirements pursuant to 30 TAC Chapter 122 including Recordkeeping Terms and Conditions (30 TAC § 122.144), Reporting Terms and Conditions (30 TAC § 122.145), and Compliance Certification Terms and Conditions (30 TAC § 122.146) continue to apply.

## **Unit Summary**

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
DEHY-01	GLYCOL DEHYDRATION	N/A	63HH-1	40 CFR Part 63, Subpart HH	No changing attributes.
EE-01A	SRIC ENGINES	N/A	R117-1	30 TAC Chapter 117, Subchapter B	No changing attributes.
EE-01A	SRIC ENGINES	N/A	63ZZZ-1	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
EE-05A	SRIC ENGINES	N/A	R117-1	30 TAC Chapter 117, Subchapter B	No changing attributes.
EE-05A	SRIC ENGINES	N/A	60JJJJ-2	40 CFR Part 60, Subpart JJJJ	No changing attributes.
EE-05A	SRIC ENGINES	N/A	63ZZZ-2	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
EE-07	SRIC ENGINES	N/A	R117-1	30 TAC Chapter 117, Subchapter B	No changing attributes.
EE-07	SRIC ENGINES	N/A	60JJJJ-2	40 CFR Part 60, Subpart JJJJ	No changing attributes.
EE-07	SRIC ENGINES	N/A	63ZZZ-2	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
EE-08	SRIC ENGINES	N/A	R117-1	30 TAC Chapter 117, Subchapter B	No changing attributes.
EE-08	SRIC ENGINES	N/A	60JJJJ-2	40 CFR Part 60, Subpart JJJJ	No changing attributes.
EE-08	SRIC ENGINES	N/A	63ZZZ-2	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
EH-02	PROCESS HEATERS/FURNACES	N/A	R117-3	30 TAC Chapter 117, Subchapter B	No changing attributes.
RECIP-05A	FUGITIVE EMISSION UNITS	N/A	600000a-2	40 CFR Part 60, Subpart OOOOa	No changing attributes.

## **Unit Summary**

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
RECIP-08	FUGITIVE EMISSION UNITS	N/A	600000-3	40 CFR Part 60, Subpart OOOO	No changing attributes.

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
DEHY-01	EU	63HH-1	112(B) HAPS	40 CFR Part 63, Subpart HH	§ 63.764(e)(1)(ii) § 63.764(a) § 63.764(e)(1) § 63.764(j) § 63.775(c)(8)	The owner or operator of an area source is exempt from the requirements of §63.764(d) when the actual average emissions of benzene from the glycol dehydration unit process vent to the atmosphere < 0.90 megagram/yr, as determined by the procedures specified in §63.772(b)(2) of this subpart.	[G]§ 63.772(b)(2)	§ 63.774(d)(1) § 63.774(d)(1)(ii)	None
EE-01A	EU	R117-1	СО	30 TAC Chapter 117, Subchapter B	§ 117.405(d)(1) § 117.405(d) § 117.405(d)(1)(B) [G]§ 117.405(f)(1) § 117.405(f)(2) § 117.405(f)(3) § 117.440(j)	No person shall allow the discharge into the atmosphere of carbon monoxide (CO) emissions in excess of 400 ppmv at 3.0% O2, dry basis from any unit subject to NO <sub>x</sub> emission specifications in subsection (a) or (b) (or alternatively, 3.0 g/hp-hr for stationary internal combustion engines; or 775 ppmv at 7.0% O2, dry basis for wood fuel-fired boilers or process heaters).	§ 117.435(a)(1) § 117.435(a)(3) § 117.435(b) § 117.435(b) § 117.435(d) § 117.435(d) § 117.440(a) § 117.8000(c) § 117.8000(c)(2) § 117.8000(c)(3) § 117.8000(c)(5) § 117.8000(c)(6) [G]§ 117.8000(c)(6) [G]§ 117.8140(a)(2) § 117.8140(a)(2) § 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(B) § 117.8140(a)(2)(B) § 117.8140(b)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) [G]§ 117.8010(2)(B) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
EE-01A	EU	R117-1	NO <sub>X</sub>	30 TAC Chapter 117, Subchapter B	§ 117.410(a)(4)(B)(ii)( II) § 117.410(a) § 117.410(a)(4)(F)	No person shall allow the discharge from gas-fired lean-burn engines placed into service, modified, reconstructed, or relocated	§ 117.435(a)(1) § 117.435(a)(3) § 117.435(b) § 117.435(d) § 117.440(a)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 117.410(b)(2) [G]§ 117.410(e)(1) § 117.410(e)(2) [G]§ 117.410(e)(3) § 117.410(e)(4) § 117.430(b) § 117.430(b) § 117.430(b)(7) § 117.440(j)	on or after June 1, 2007 fired on other than landfill gas, NOx emissions in excess of0.50 g/hp-hr.	§ 117.440(h) § 117.440(k)(1) § 117.440(k)(2) § 117.8000(b) § 117.8000(c) § 117.8000(c)(1) § 117.8000(c)(3) § 117.8000(c)(5) § 117.8000(c)(6) [G]§ 117.8000(d) § 117.8140(a)(2) § 117.8140(a)(2) § 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(B) § 117.8140(b)		[G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) § 117.8010(2)(C) § 117.8010(2)(D) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
EE-01A	EU	63ZZZ-1	112(B) HAPS	40 CFR Part 63, Subpart ZZZ	§ 63.6603(a)-Table 2d.9 § 63.6595(a)(1) § 63.6605(a) § 63.6605(b) § 63.6625(h) § 63.6640(a)-Table 6.14.a.iii § 63.6640(b) § 63.6640(c)(7)	For each existing non- emergency, non-black start 4SLB stationary RICE with a site rating greater than 500 HP that is not a remote stationary RICE and that operates more than 24 hours per calendar year, you must install an oxidation catalyst to reduce HAP emissions from the stationary RICE.	$ \begin{cases} 63.6612(a) \\ [G] \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$	§ 63.6635(a) § 63.6635(c) § 63.6655(a) § 63.6655(a)(1) § 63.6655(a)(2) § 63.6655(a)(3) § 63.6655(a)(4) § 63.6655(a)(5) § 63.6655(c) § 63.6655(c) § 63.6660(b) § 63.6660(c)	§ 63.6640(b) § 63.6640(e) § 63.6645(a) § 63.6645(g) § 63.6650(a) § 63.6650(a)-Table 7.3 § 63.6650(b) § 63.6650(b)(1) § 63.6650(b)(2) § 63.6650(b)(4) [G]§ 63.6650(c) [G]§ 63.6650(d) § 63.6650(f)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
							$\begin{array}{l} & & & \\ & &$		
EE-05A	EU	R117-1	со	30 TAC Chapter 117, Subchapter B	§ 117.405(d)(1) § 117.405(d) § 117.405(d)(1)(B) [G]§ 117.405(f)(1) § 117.405(f)(2) § 117.405(f)(3) § 117.440(j)		§ 117.435(a)(1) § 117.435(a)(3) § 117.435(b) § 117.435(b) § 117.435(d) § 117.440(a) § 117.440(a) § 117.8000(c) § 117.8000(c)(2) § 117.8000(c)(3) § 117.8000(c)(5) § 117.8000(c)(6) [G]§ 117.8000(c)(6) [G]§ 117.8140(a)(2) § 117.8140(a)(2) § 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(B) § 117.8140(a)(2)(B) § 117.8140(b)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
EE-05A	EU	R117-1	NO <sub>X</sub>	30 TAC Chapter 117, Subchapter B	§ 117.410(a)(4)(B)(ii)( II)	No person shall allow the discharge from gas-fired lean-burn engines placed	§ 117.435(a)(1) § 117.435(a)(3) § 117.435(b)	§ 117.445(a) § 117.445(f) § 117.445(f)(1)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 117.410(a) § 117.410(a)(4)(F) § 117.410(b)(2) [G]§ 117.410(e)(1) § 117.410(e)(2) [G]§ 117.410(e)(2) [G]§ 117.410(e)(4) § 117.430(b) § 117.430(b) § 117.430(b)(7) § 117.440(j)	into service, modified, reconstructed, or relocated on or after June 1, 2007 fired on other than landfill gas, NOx emissions in excess of0.50 g/hp-hr.	§ 117.435(d) § 117.440(a) § 117.440(h) § 117.440(h) § 117.440(k)(1) § 117.440(k)(2) § 117.8000(c) § 117.8000(c)(1) § 117.8000(c)(3) § 117.8000(c)(5) § 117.8000(c)(6) [G]§ 117.8000(d) § 117.8140(a)(1) § 117.8140(a)(2) § 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(B) § 117.8140(a)(2)(B) § 117.8140(b)	[G]§ 117.445(f)(3) § 117.445(f)(8)	[G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) § 117.8010(2)(C) § 117.8010(2)(D) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
EE-05A	EU	60JJJJ-2	со	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)-Table 1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(g)	Owners and operators of stationary non-emergency natural gas engines with a maximum engine power greater than or equal to 500 HP and were manufactured on or after 07/01/2007 and before 07/01/2010 must comply with a CO emission limit of 4.0 g/HP-hr, as listed in Table 1 to this subpart.	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4244(a) § 60.4244(b) § 60.4244(b) § 60.4244(c) § 60.4244(e)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)
EE-05A	EU	60JJJJ-2	NOx	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)-Table 1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(g)	Owners and operators of stationary non-emergency natural gas engines with a maximum engine power greater than or equal to 500 HP and were manufactured on or after 07/01/2007 and before 07/01/2010 must	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4244(a) § 60.4244(a) § 60.4244(b) § 60.4244(c) § 60.4244(d)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						comply with a NOx emission limit of 2.0 g/HP-hr, as listed in Table 1 to this subpart.			
EE-05A	EU	60JJJJ-2	VOC	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)-Table 1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(g)	Owners and operators of stationary non-emergency natural gas engines with a maximum engine power greater than or equal to 500 HP and were manufactured on or after 07/01/2007 and before 07/01/2010 must comply with a VOC emission limit of 1.0 g/HP- hr, as listed in Table 1 to this subpart.	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4244(a) § 60.4244(b) § 60.4244(b) § 60.4244(c) § 60.4244(f) § 60.4244(g)	<pre>§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)</pre>	[G]§ 60.4245(c) § 60.4245(d)
EE-05A	EU	63ZZZ-2	112(B) HAPS	40 CFR Part 63, Subpart ZZZ	§ 63.6590(c)	Stationary RICE subject to Regulations under 40 CFR Part 60. An affected source that meets any of the criteria in paragraphs (c)(1) through (7) of this section must meet the requirements of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part.	None	None	None
EE-07	EU	R117-1	со	30 TAC Chapter 117, Subchapter B	§ 117.405(d)(1) § 117.405(d) § 117.405(d)(1)(B) [G]§ 117.405(f)(1) § 117.405(f)(2) § 117.405(f)(3)	No person shall allow the discharge into the atmosphere of carbon monoxide (CO) emissions in excess of 400 ppmv at 3.0% O2, dry basis from any unit	§ 117.435(a)(1) § 117.435(a)(3) § 117.435(b) § 117.435(d) § 117.440(a) § 117.440(h)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 117.440(j)	subject to NO <sub>x</sub> emission specifications in subsection (a) or (b) (or alternatively, 3.0 g/hp-hr for stationary internal combustion engines; or 775 ppmv at 7.0% O2, dry basis for wood fuel-fired boilers or process heaters).	§ 117.8000(b) § 117.8000(c) § 117.8000(c)(2) § 117.8000(c)(3) § 117.8000(c)(5) § 117.8000(c)(6) [G]§ 117.8000(d) § 117.8140(a)(1) § 117.8140(a)(2) § 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(B) § 117.8140(b)		§ 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
EE-07	EU	R117-1	NOx	30 TAC Chapter 117, Subchapter B	§ 117.410(a)(4)(B)(ii)( II) § 117.410(a) § 117.410(a)(4)(F) § 117.410(b)(2) [G]§ 117.410(e)(1) § 117.410(e)(2) [G]§ 117.410(e)(3) § 117.410(e)(4) § 117.430(b) § 117.430(b) § 117.430(b)(7) § 117.440(j)	No person shall allow the discharge from gas-fired lean-burn engines placed into service, modified, reconstructed, or relocated on or after June 1, 2007 fired on other than landfill gas, NOx emissions in excess of0.50 g/hp-hr.	§ 117.435(a)(1) § 117.435(a)(3) § 117.435(a) § 117.435(b) § 117.435(d) § 117.440(a) § 117.440(k)(1) § 117.440(k)(2) § 117.8000(c) § 117.8000(c)(3) § 117.8000(c)(3) § 117.8000(c)(5) § 117.8000(c)(5) § 117.8000(c)(6) [G]§ 117.8000(d) § 117.8140(a)(2) § 117.8140(a)(2) § 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(B) § 117.8140(a)(2)(B) § 117.8140(a)(2)(B)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) § 117.8010(2)(C) § 117.8010(2)(D) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
EE-07	EU	60JJJJ-2	со	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)-Table 1	Owners and operators of stationary non-emergency	§ 60.4243(b)(2) § 60.4243(b)(2)(ii)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii)	[G]§ 60.4245(c) § 60.4245(d)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(g)	natural gas engines with a maximum engine power greater than or equal to 500 HP and were manufactured on or after 07/01/2007 and before 07/01/2010 must comply with a CO emission limit of 4.0 g/HP-hr, as listed in Table 1 to this subpart.	§ 60.4243(e) § 60.4244(a) § 60.4244(b) § 60.4244(c) § 60.4244(c) § 60.4244(e)	§ 60.4243(e) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	
EE-07	EU	60JJJJ-2	NO <sub>X</sub>	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)-Table 1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(g)	Owners and operators of stationary non-emergency natural gas engines with a maximum engine power greater than or equal to 500 HP and were manufactured on or after 07/01/2007 and before 07/01/2010 must comply with a NOx emission limit of 2.0 g/HP-hr, as listed in Table 1 to this subpart.	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4244(a) § 60.4244(b) § 60.4244(b) § 60.4244(c) § 60.4244(d)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)
EE-07	EU	60JJJJ-2	VOC	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)-Table 1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(g)	Owners and operators of stationary non-emergency natural gas engines with a maximum engine power greater than or equal to 500 HP and were manufactured on or after 07/01/2007 and before 07/01/2010 must comply with a VOC emission limit of 1.0 g/HP- hr, as listed in Table 1 to this subpart.	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4244(a) § 60.4244(a) § 60.4244(b) § 60.4244(c) § 60.4244(f) § 60.4244(g)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)
EE-07	EU	63ZZZ-2	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6590(c)	Stationary RICE subject to Regulations under 40 CFR Part 60. An affected source that meets any of the criteria in paragraphs (c)(1) through (7) of this section	None	None	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						must meet the requirements of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part.			
EE-08	EU	R117-1	со	30 TAC Chapter 117, Subchapter B	§ 117.405(d)(1) § 117.405(d) § 117.405(d)(1)(B) [G]§ 117.405(f)(1) § 117.405(f)(2) § 117.405(f)(3) § 117.440(j)	No person shall allow the discharge into the atmosphere of carbon monoxide (CO) emissions in excess of 400 ppmv at 3.0% O2, dry basis from any unit subject to NO <sub>x</sub> emission specifications in subsection (a) or (b) (or alternatively, 3.0 g/hp-hr for stationary internal combustion engines; or 775 ppmv at 7.0% O2, dry basis for wood fuel-fired boilers or process heaters).	§ 117.435(a)(1) § 117.435(a)(3) § 117.435(b) § 117.435(b) § 117.435(d) § 117.435(d) § 117.440(a) § 117.8000(c) § 117.8000(c)(2) § 117.8000(c)(3) § 117.8000(c)(5) § 117.8000(c)(6) [G]§ 117.8000(c) § 117.8140(a)(2) § 117.8140(a)(2) § 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(B) § 117.8140(b)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) [G]§ 117.8010(2)(B) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
EE-08	EU	R117-1	NO <sub>X</sub>	30 TAC Chapter 117, Subchapter B	§ 117.410(a)(4)(B)(ii)( II) § 117.410(a) § 117.410(a)(4)(F) § 117.410(b)(2) [G]§ 117.410(e)(1)	No person shall allow the discharge from gas-fired lean-burn engines placed into service, modified, reconstructed, or relocated on or after June 1, 2007 fired on other than landfill	§ 117.435(a)(1) § 117.435(a)(3) § 117.435(b) § 117.435(d) § 117.440(a) § 117.440(h) § 117.440(k)(1)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1) § 117.8010(2)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 117.410(e)(2) [G]§ 117.410(e)(3) § 117.410(e)(4) § 117.430(b) § 117.430(b)(7) § 117.440(j)	gas, NOx emissions in excess of0.50 g/hp-hr.	§ 117.440(k)(2) § 117.8000(b) § 117.8000(c) § 117.8000(c)(3) § 117.8000(c)(3) § 117.8000(c)(5) § 117.8000(c)(6) [G]§ 117.8000(d) § 117.8140(a)(2) § 117.8140(a)(2) § 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(B) § 117.8140(b)		§ 117.8010(2)(A) § 117.8010(2)(B) § 117.8010(2)(C) § 117.8010(2)(D) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
EE-08	EU	60JJJJ-2	со	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)-Table 1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(g)	Owners and operators of stationary non-emergency natural gas engines with a maximum engine power greater than or equal to 500 HP and were manufactured on or after 07/01/2010 must comply with a CO emission limit of 2.0 g/HP-hr, as listed in Table 1 to this subpart.	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4244(a) § 60.4244(b) § 60.4244(b) § 60.4244(c) § 60.4244(e)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)
EE-08	EU	60JJJJ-2	NO <sub>X</sub>	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)-Table 1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(g)	Owners and operators of stationary non-emergency natural gas engines with a maximum engine power greater than or equal to 500 HP and were manufactured on or after 07/01/2010 must comply with a NOx emission limit of 1.0 g/HP-hr, as listed in Table 1 to this subpart.	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4244(a) § 60.4244(b) § 60.4244(b) § 60.4244(c) § 60.4244(d)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)
EE-08	EU	60JJJJ-2	VOC	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)-Table 1 § 60.4234	Owners and operators of stationary non-emergency natural gas engines with a	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e)	[G]§ 60.4245(c) § 60.4245(d)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(g)	maximum engine power greater than or equal to 500 HP and were manufactured on or after 07/01/2010 must comply with a VOC emission limit of 0.7 g/HP- hr, as listed in Table 1 to this subpart.	§ 60.4244(a) § 60.4244(b) § 60.4244(c) § 60.4244(f) § 60.4244(f) § 60.4244(g)	§ 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	
EE-08	EU	63ZZZ-2	112(B) HAPS	40 CFR Part 63, Subpart ZZZ	§ 63.6590(c)	Stationary RICE subject to Regulations under 40 CFR Part 60. An affected source that meets any of the criteria in paragraphs (c)(1) through (7) of this section must meet the requirements of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part.	None	None	None
EH-02	EU	R117-3	со	30 TAC Chapter 117, Subchapter B	§ 117.410(c)(1) § 117.410(c)(1)(B) § 117.410(c)(3) § 117.440(j)	No person shall allow the discharge into the atmosphere from any unit carbon monoxide (CO) emissions that exceed 400 ppmv at 3.0% oxygen, dry basis.	§ 117.435(a)(1) § 117.435(a)(3) § 117.435(b) § 117.435(d) § 117.440(a) § 117.8000(b) § 117.8000(c) § 117.8000(c)(2) § 117.8000(c)(3) § 117.8000(c)(5) § 117.8000(c)(6) [G]§ 117.8000(d)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
EH-02	EU	R117-3	NOx	30 TAC Chapter 117, Subchapter B	§ 117.410(a)(3)(B) § 117.410(a) § 117.410(b)(2) [G]§ 117.410(e)(1) § 117.410(e)(2) [G]§ 117.410(e)(2) [G]§ 117.410(e)(3) § 117.410(e)(4) § 117.430(b) § 117.440(j)	No person shall allow the discharge from process heaters with a maximum rated capacity less than 40 MMBtu/hr, NOx emissions in excess of 0.036 lb/MMBtu (or alternatively, 30 ppmv, at 3.0% oxygen, dry basis).	§ 117.435(a)(1) § 117.435(a)(3) § 117.435(b) § 117.435(d) § 117.440(a) § 117.440(k)(1) § 117.440(k)(2) § 117.8000(c) § 117.8000(c)(1) § 117.8000(c)(3) § 117.8000(c)(3) § 117.8000(c)(5) § 117.8000(c)(6) [G]§ 117.8000(d)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) § 117.8010(2)(C) § 117.8010(2)(D) [G]§ 117.8010(3) § 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
RECIP-05A	EU	600000a -2	VOC	40 CFR Part 60, Subpart OOOOa	<pre>§ 60.5385a(a)(1) § 60.5370a(a) § 60.5370a(b) § 60.5385a § 60.5385a(a) § 60.5385a(c) § 60.5385a(c) § 60.5385a(d) § 60.5410a § 60.5415a(c) § 60.5415a(c)(2) § 60.5415a(c)(3)</pre>	For each reciprocating compressor, the owner or operator must replace the rod packing on or before the compressor has operated for 26,000 hours. The number of hours of operation must be continuously monitored beginning upon initial startup of your reciprocating compressor affected facility, August 2, 2016, or the date of the most recent reciprocating compressor rod packing replacement, whichever is later.	§ 60.5410a(c)(1) § 60.5415a(c)(1)	§ 60.5410a(c)(4) § 60.5420a(c) [G]§ 60.5420a(c)(3)	§ 60.5410a(c)(3) § 60.5420a(a) § 60.5420a(a)(1) § 60.5420a(b) [G]§ 60.5420a(b)(1) § 60.5420a(b)(11) [G]§ 60.5420a(b)(13) [G]§ 60.5420a(b)(14) [G]§ 60.5420a(b)(4)
RECIP-08	EU	600000- 3	VOC	40 CFR Part 60, Subpart OOOO	§ 60.5385(a)(1) § 60.5370(b) § 60.5385(a) § 60.5415(c)(3) § 60.5420(a)(1)	Before the compressor has operated for 26,000 hours. The number of hours of operation must be continuously monitored beginning upon initial	§ 60.5410(c)(1) § 60.5415(c)(1)	§ 60.5420(c) [G]§ 60.5420(c)(3)	§ 60.5420(a) § 60.5420(a)(1) § 60.5420(b) [G]§ 60.5420(b)(1) [G]§ 60.5420(b)(4) § 60.5420(b)(7)(i)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						startup of your reciprocating compressor affected facility, or October 15, 2012, or the date of the most recent reciprocating compressor rod packing replacement, whichever is later.			

New Source Review Authorization References	26
New Source Review Authorization References by Emission Unit	27

#### **New Source Review Authorization References**

The New Source Review authorizations listed in the table below are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

Permits By Rule (30 TAC Chapter 106) for the Application Area				
Number: 106.352	Version No./Date: 11/22/2012			
Number: 106.512	Version No./Date: 06/13/2001			

#### New Source Review Authorization References by Emissions Unit

The following is a list of New Source Review (NSR) authorizations for emission units listed elsewhere in this operating permit. The NSR authorizations are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

Unit/Group/Process ID No.	Emission Unit Name/Description	New Source Review Authorization**
DEHY-01	TEG DEHYDRATOR 1	106.352/11/22/2012 [96573]
EE-01A	COMPRESSOR ENGINE 1	106.352/11/22/2012 [96573]
EE-05A	COMPRESSOR ENGINE 2	106.352/11/22/2012 [96573]
EE-07	COMPRESSOR ENGINE 3	106.352/11/22/2012 [96573]
EE-08	COMPRESSOR ENGINE 8	106.512/06/13/2001 [96573]
EH-02	AMINE REBOILER	106.352/11/22/2012 [96573]
RECIP-05A	RECIPROCATING COMPRESSOR 2	106.352/11/22/2012 [96573]
RECIP-08	RECIPROCATING COMPRESSOR 8	106.352/11/22/2012 [96573]

\*\*This column may include Permit by Rule (PBR) numbers and version dates, PBR Registration numbers in brackets, Standard Permit Registration numbers, Minor NSR permit numbers, and Major NSR permit numbers.

Appendix A

## Acronym List

The following abbreviations or acronyms may be used in this permit:

	actual cubic feet per minute
	alternate means of control
	Acid Rain Program
	American Society of Testing and Materials
В/РА	Beaumont/Port Arthur (nonattainment area)
	control device
CEMS	continuous emissions monitoring system
CFR	
COMS	continuous opacity monitoring system
CVS	
	emission point
FPA	U.S. Environmental Protection Agency
	emission unit
	federal operating permit
	grains per 100 standard cubic feet
	hazardous air pollutant
	hydrogen sulfide
	identification number
	pound(s) per hour
MMBtu/hr	
NA	nonattainment
N/A	not applicable
	National Allowance Data Base
	National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)
	Office of Regulatory Information Systems
	lead
	Permit By Rule
	predictive emissions monitoring system
	process unit
Den	prevention of significant deterioration
psia	pounds per square inch absolute
psia	pounds per square inch absolute state implementation plan
psia SIP	
psia SIP SO <sub>2</sub>	state implementation plansulfur dioxide
psia SIP SO <sub>2</sub> TCEQ	
psia SIP SO <sub>2</sub> TCEQ TSP	state implementation plan sulfur dioxide Texas Commission on Environmental Quality total suspended particulate
psia SIP SO <sub>2</sub> TCEQ TSP TVP	
psia SIP SO <sub>2</sub> TCEQ TSP TVP U.S.C.	state implementation plan sulfur dioxide Texas Commission on Environmental Quality total suspended particulate

From:	Kayla Curtis <kc@resolutecompliance.com></kc@resolutecompliance.com>
Sent:	Thursday, April 10, 2025 12:14 PM
То:	Samantha Mendez
Cc:	Jeff Jackson; Lance Green; Benjamin Aucoin; Gabe Huerta; Rhyan Stone
Subject:	RE: Technical Review FOP O4537/Project 37508, SWG Pipeline LLC/Ponder
	Compressor Station
Attachments:	Working Draft Permit.docx

Good afternoon, Samantha!

We can provide a comprehensive response to the form update request pertaining to the Ponder FOP O4537 by Friday, April 25<sup>th</sup>.

We are also preparing form updates to include some additional equipment (one (1) engine and associated compressor) to the facility.

Can the Ponder WDP be made available for review during this time? The provided WDP was not Ponder's – I've reattached for your reference.

Thank you!

Kayla Curtis

Manager, Environmental Compliance



Cell: 817.821.6526 Email: kc@resolutecompliance.com

From: Samantha Mendez <<u>Samantha.Mendez@tceq.texas.gov</u>>
Sent: Friday, April 4, 2025 11:55 AM
To: Lance Green <<u>Lance.Green@enlink.com</u>>
Cc: Rhyan Stone <<u>Rhyan.Stone@tceq.texas.gov</u>>
Subject: [EXTERNAL] RE: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder
Compressor Station

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Mr. Green,

I have been assigned to the Federal Operating Permit (FOP) initial revision application of Permit No. O4537 for SWG Pipeline LLC/Ponder Compressor Station. This application has been assigned Project No. 37508. Please address all correspondence pertaining to this permit application, including any updates, to me at the address below, and use both the Permit and Project reference numbers above to facilitate tracking.

In addition, I wanted to let you know that EPA has, on occasion, objected to Title V permits based on the following:

a. NSR permit and PBR monitoring sufficiency –please refer to our periodic monitoring guidance for reference of monitoring that EPA has, so far, considered sufficient.

b. Reference to confidential business information (CBI) in NSR permits and PBR submittals.

c. High level terms in the SOP Applicable Requirement Summary Table. The high level terms are sometimes used in SOPs when unit attribute forms have not yet been updated due to regulatory amendments.

d. Accuracy of PBR information provided on the supplemental table and in the permit – please refer to Forms OP-PBRSUP and OP-REQ1 Instructions.

If you have any questions or concerns on any of these items or think you need to do any additional updates, let me know and we can discuss further.

I have conducted a technical review of this application, and I have attached an electronic copy of the Working Draft Permit (WDP) for your review. This WDP contains the TCEQ determination of applicable requirements based on the information submitted in your application, and any updates provided.

## Please review the WDP and submit to me any comments you have regarding it by April

**11, 2025**. Please submit a written response by this deadline, even if you are not making any comments on the content of the WDP. Note that any application updates necessary to make requested changes must accompany the WDP comments.

In addition to the Working Draft Permit, the following deficiencies were found during my review of the renewal application. **Please respond to the following by** <u>April 11, 2025</u>.

- Currently, form OP-SUMR lists the registration dates for the Preconstruction Authorizations for each emission unit.
  - Please update form OP-SUMR to reflect the version dates for the Preconstruction Authorizations instead.
- Additionally, form OP-SUMR currently has emission units EH-01 and EH-02 listed with PBR 106.512. Form OP-PBRSUP has these emission units listed with PBR 106.352.
  - Please clarify which PBR is correct for emission units EH-01 and EH-02.
     Furthermore, please provide a new form, either OP-SUMR or OP-PBRSUP, to reflect the changes, respectively.

- For purposes of the Working Draft Permit, I have put the PBR No.
   106.352 in for both units but can change them upon your request.
- Please provide form OP-MON for Chapter 117, to reflect the monitoring requirements for emission unit EH-02.

Please submit a written response by this deadline, even if you are not making any comments on the content of the WDP.

Please review the "SOP Technical Review Fact Sheet" located at <u>http://www.tceq.texas.gov/assets/public/permitting/air/Guidance/Title\_V/sop\_wdp\_fac</u> <u>tsheet.pdf</u>. This guidance contains important information regarding the review process, application updates, WDP review and comment procedures.

Note that a Certification by Responsible Official (Form OP-CRO1) for any uncertified submittals, including application updates supporting the WDP comments is required to be submitted with the WDP response. After final review of the WDP, additional changes, supported by application updates, may require certification. I will advise you of these changes at a later date. Prior to transmittal of the Public Notice/Announcement Authorization Package, a duly signed OP-CRO1 form may be required which includes the specific dates or time-period of all submitted application documentation that were not previously certified. I will advise you of this requirement prior to sending the Public Notice/Announcement Authorization.

Application updates may now be submitted through Title V STEERS. Any application updates that are submitted by the RO/DAR through STEERS are certified and do not require the submittal of an original signature OP-CRO1. Application updates that are provided through email or physical mail require certification using an original signature OP-CRO1.

Please notify me when these updates have been submitted.

As required on Form OP-1, question IV.D, please remember the FOP application and all application updates must be submitted to EPA Region 6 at <u>R6AirPermitsTX@epa.gov</u> and to the TCEQ regional office having jurisdiction. This submittal information can be found on our website at <u>Where to Submit FOP</u> <u>Applications and Permit-Related Documents</u>.

Contact me if you have any questions regarding the guidelines, the project schedule, or any other details regarding your application or permit.

Thank you for your cooperation.

Sincerely,

Samantha Mendez Environmental Permit Specialist Air Permits Division, Office of Air (512) 239-6206 | <u>Samantha.mendez@tceq.texas.gov</u>

How are we doing? Fill out our online customer satisfaction survey at <u>www.tceq.texas.gov/customersurvey</u>

From: Samantha Mendez
Sent: Monday, February 3, 2025 2:18 PM
To: Lance.Green@enlink.com
Cc: Rhyan Stone <<u>Rhyan.Stone@tceq.texas.gov</u>>
Subject: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder Compressor Station

Mr. Green,

I have been assigned to the Federal Operating Permit (FOP) renewal application of Permit No. O4537 for SWG Pipeline LLC/Ponder Compressor Station. This application has been assigned Project No. 37508. Please address all correspondence pertaining to this permit application, including any updates, to me at the address below, and use both the Permit and Project reference numbers above to facilitate tracking.

In addition, I wanted to let you know that EPA has, on occasion, objected to Title V permits based on the following:

a. NSR permit and PBR monitoring sufficiency –please refer to our periodic monitoring guidance for reference of monitoring that EPA has, so far, considered sufficient.

b. Reference to confidential business information (CBI) in NSR permits and PBR submittals.

c. High level terms in the SOP Applicable Requirement Summary Table. The high level terms are sometimes used in SOPs when unit attribute forms have not yet been updated due to regulatory amendments.

d. Accuracy of PBR information provided on the supplemental table and in the permit – please refer to Forms OP-PBRSUP and OP-REQ1 Instructions.

If you have any questions or concerns on any of these items or think you need to do any additional updates, let me know and we can discuss further.

Application updates may now be submitted through Title V STEERS. Any application updates that are submitted by the RO/DAR through STEERS are certified and do not require

the submittal of an original signature OP-CRO1. Application updates that are provided through email or physical mail require certification using an original signature OP-CRO1.

Please notify me when these updates have been submitted.

As required on Form OP-1, question IV.D, please remember the FOP application and all application updates must be submitted to EPA Region 6 at <u>R6AirPermitsTX@epa.gov</u> and to the TCEQ regional office having jurisdiction. This submittal information can be found on our website at <u>Where to Submit FOP</u> <u>Applications and Permit-Related Documents</u>.

Please review the "SOP Technical Review Fact Sheet" located at http://www.tceq.texas.gov/assets/public/permitting/air/Guidance/Title\_V/sop\_wdp\_fac tsheet.pdf. This guidance contains important information regarding the review process and application update procedures. Contact me if you have any questions regarding the guidelines, the project schedule, or any other details regarding your application or permit.

Thank you for your cooperation.

Sincerely,

Samantha Mendez Environmental Permit Specialist Air Permits Division, Office of Air (512) 239-6206 | <u>Samantha.mendez@tceq.texas.gov</u>

How are we doing? Fill out our online customer satisfaction survey at www.tceq.texas.gov/customersurvey

**Confidentiality Warning:** This message and any attachments are intended only for the use of the intended recipient(s), are confidential, and may be privileged. If you are not the intended recipient, you are hereby notified that any review, retransmission, conversion to hard copy, copying, circulation or other use of all or any portion of this message and any attachments is strictly prohibited. If you are not the intended recipient, please notify the sender immediately by return e-mail, and delete this message and any attachments from your system.

# FEDERAL OPERATING PERMIT

A FEDERAL OPERATING PERMIT IS HEREBY ISSUED TO Sky Global Power One, LLC

## AUTHORIZING THE OPERATION OF Rock Island Sgp1 Fossil Fuel Electric Power Generation

#### LOCATED AT

Colorado County, Texas Latitude 29° 33' 0" Longitude 96° 32' 15" Regulated Entity Number: RN107585721

This permit is issued in accordance with and subject to the Texas Clean Air Act (TCAA), Chapter 382 of the Texas Health and Safety Code and Title 30 Texas Administrative Code Chapter 122 (30 TAC Chapter 122), Federal Operating Permits. Under 30 TAC Chapter 122, this permit constitutes the permit holder's authority to operate the site and emission units listed in this permit. Operations of the site and emission units listed in this permit are subject to all additional rules or amended rules and orders of the Commission pursuant to the TCAA.

This permit does not relieve the permit holder from the responsibility of obtaining New Source Review authorization for new, modified, or existing facilities in accordance with 30 TAC Chapter 116, Control of Air Pollution by Permits for New Construction or Modification.

The site and emission units authorized by this permit shall be operated in accordance with 30 TAC Chapter 122, the general terms and conditions, special terms and conditions, and attachments contained herein.

This permit shall expire five years from the date of issuance. The renewal requirements specified in 30 TAC § 122.241 must be satisfied in order to renew the authorization to operate the site and emission units.

Permit No: 03799 Issuance Date:

For the Commission

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#### **General Terms and Conditions**

The permit holder shall comply with all terms and conditions contained in 30 TAC § 122.143 (General Terms and Conditions), 30 TAC § 122.144 (Recordkeeping Terms and Conditions), 30 TAC § 122.145 (Reporting Terms and Conditions), and 30 TAC § 122.146 (Compliance Certification Terms and Conditions).

In accordance with 30 TAC § 122.144(1), records of required monitoring data and support information required by this permit, or any applicable requirement codified in this permit, are required to be maintained for a period of five years from the date of the monitoring report, sample, or application unless a longer data retention period is specified in an applicable requirement. The five year record retention period supersedes any less stringent retention requirement that may be specified in a condition of a permit identified in the New Source Review Authorization attachment.

If the permit holder chooses to demonstrate that this permit is no longer required, a written request to void this permit shall be submitted to the Texas Commission on Environmental Quality (TCEQ) by the Responsible Official in accordance with 30 TAC § 122.161(e). The permit holder shall comply with the permit's requirements, including compliance certification and deviation reporting, until notified by the TCEQ that this permit is voided.

The permit holder shall comply with 30 TAC Chapter 116 by obtaining a New Source Review authorization prior to new construction or modification of emission units located in the area covered by this permit.

All reports required by this permit must include in the submittal a cover letter which identifies the following information: company name, TCEQ regulated entity number, air account number (if assigned), site name, area name (if applicable), and Air Permits Division permit number(s).

#### **Special Terms and Conditions:**

#### Emission Limitations and Standards, Monitoring and Testing, and Recordkeeping and Reporting

- 1. Permit holder shall comply with the following requirements:
  - A. Emission units (including groups and processes) in the Applicable Requirements Summary attachment shall meet the limitations, standards, equipment specifications, monitoring, recordkeeping, reporting, testing, and other requirements listed in the Applicable Requirements Summary attachment to assure compliance with the permit.
  - B. The textual description in the column titled "Textual Description" in the Applicable Requirements Summary attachment is not enforceable and is not deemed as a substitute for the actual regulatory language. The Textual Description is provided for information purposes only.
  - C. A citation listed on the Applicable Requirements Summary attachment, which has a notation [G] listed before it, shall include the referenced section and subsection for all commission rules, or paragraphs for all federal and state regulations and all subordinate paragraphs, subparagraphs and clauses, subclauses, and items contained within the referenced citation as applicable requirements.
  - D. When a grouped citation, notated with a [G] in the Applicable Requirements Summary, contains multiple compliance options, the permit holder must keep records of when each compliance option was used.

- E. Emission units subject to 40 CFR Part 63, Subpart ZZZZ as identified in the attached Applicable Requirements Summary table are subject to 30 TAC Chapter 113, Subchapter C, § 113.1090 which incorporates the 40 CFR Part 63 Subpart by reference.
- 2. The permit holder shall comply with the following sections of 30 TAC Chapter 101 (General Air Quality Rules):
  - A. Title 30 TAC § 101.1 (relating to Definitions), insofar as the terms defined in this section are used to define the terms used in other applicable requirements
  - B. Title 30 TAC § 101.3 (relating to Circumvention)
  - C. Title 30 TAC § 101.8 (relating to Sampling), if such action has been requested by the TCEQ
  - D. Title 30 TAC § 101.9 (relating to Sampling Ports), if such action has been requested by the TCEQ
  - E. Title 30 TAC § 101.10 (relating to Emissions Inventory Requirements)
  - F. Title 30 TAC § 101.201 (relating to Emission Event Reporting and Recordkeeping Requirements)
  - G. Title 30 TAC § 101.211 (relating to Scheduled Maintenance, Start-up, and Shutdown Reporting and Recordkeeping Requirements)
  - H. Title 30 TAC § 101.221 (relating to Operational Requirements)
  - I. Title 30 TAC § 101.222 (relating to Demonstrations)
  - J. Title 30 TAC § 101.223 (relating to Actions to Reduce Excessive Emissions)
- 3. Permit holder shall comply with the following requirements of 30 TAC Chapter 111:
  - A. Visible emissions from stationary vents with a flow rate of less than 100,000 actual cubic feet per minute and constructed after January 31, 1972 that are not listed in the Applicable Requirements Summary attachment for 30 TAC Chapter 111, Subchapter A, Division 1, shall not exceed 20% opacity averaged over a six-minute period. The permit holder shall comply with the following requirements for stationary vents at the site subject to this standard:
    - (i) Title 30 TAC § 111.111(a)(1)(B) (relating to Requirements for Specified Sources)
    - (ii) Title 30 TAC § 111.111(a)(1)(E)
    - (iii) Title 30 TAC § 111.111(a)(1)(F)(i), (ii), (iii), or (iv)
    - (iv) For emission units with vent emissions subject to 30 TAC § 111.111(a)(1)(B), complying with 30 TAC § 111.111(a)(1)(F)(ii), (iii), or (iv), and capable of producing visible emissions from, but not limited to, particulate matter, acid gases and NO<sub>x</sub>, the permit holder shall also comply with the following periodic monitoring requirements for the purpose of annual compliance certification under 30 TAC § 122.146. These periodic monitoring requirements do not apply to vents that are not capable of producing visible emissions such as vents that emit only colorless VOCs; vents from non-fuming liquids; vents that provide passive

ventilation, such as plumbing vents; or vent emissions from any other source that does not obstruct the transmission of light. Vents, as specified in the "Applicable Requirements Summary" attachment, that are subject to the emission limitation of 30 TAC § 111.111(a)(1)(B) are not subject to the following periodic monitoring requirements:

- (1) An observation of stationary vents from emission units in operation shall be conducted at least once during each calendar quarter unless the emission unit is not operating for the entire quarter.
- (2) For stationary vents from a combustion source, if an alternative to the normally fired fuel is fired for a period greater than or equal to 24 consecutive hours, the permit holder shall conduct an observation of the stationary vent for each such period to determine if visible emissions are present. If such period is greater than 3 months, observations shall be conducted once during each quarter. Supplementing the normally fired fuel with natural gas or fuel gas to increase the net heating value to the minimum required value does not constitute creation of an alternative fuel.
- (3) Records of all observations shall be maintained.
- (4) Visible emissions observations of emission units operated during daylight hours shall be conducted no earlier than one hour after sunrise and no later than one hour before sunset. Visible emissions observations of emission units operated only at night must be made with additional lighting and the temporary installation of contrasting backgrounds. Visible emissions observations shall be made during times when the activities described in 30 TAC § 111.111(a)(1)(E) are not taking place. Visible emissions shall be determined with each stationary vent in clear view of the observer. The observer shall be at least 15 feet, but not more than 0.25 mile, away from each stationary vent during the observation. For outdoor locations, the observer shall select a position where the sun is not directly in the observer's eyes. When condensed water vapor is present within the plume, as it emerges from the emissions outlet, observations must be made beyond the point in the plume at which condensed water vapor is no longer visible. When water vapor within the plume condenses and becomes visible at a distance from the emissions outlet, the observation shall be evaluated at the outlet prior to condensation of water vapor. A certified opacity reader is not required for visible emissions observations.
- (5) Compliance Certification:
  - If visible emissions are not present during the observation, the RO may certify that the source is in compliance with the applicable opacity requirement in 30 TAC § 111.111(a)(1) and (a)(1)(B).
  - (b) However, if visible emissions are present during the observation, the permit holder shall either list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2) or conduct the appropriate opacity test specified in 30 TAC § 111.111(a)(1)(F) as soon as practicable, but no later than 24 hours after observing visible emissions to determine if the source is in compliance with the opacity

requirements. If an opacity test is performed and the source is determined to be in compliance, the RO may certify that the source is in compliance with the applicable opacity requirement. However, if an opacity test is performed and the source is determined to be out of compliance, the permit holder shall list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2). The opacity test must be performed by a certified opacity reader.

- (c) Some vents may be subject to multiple visible emission or monitoring requirements. All credible data must be considered when certifying compliance with this requirement even if the observation or monitoring was performed to demonstrate compliance with a different requirement.
- B. For visible emissions from a building, enclosed facility, or other structure; the permit holder shall comply with the following requirements:
  - (i) Title 30 TAC § 111.111(a)(7)(A) (relating to Requirements for Specified Sources)
  - (ii) Title 30 TAC § 111.111(a)(7)(B)(i) or (ii)
  - (iii) For a building containing an air emission source, enclosed facility, or other structure containing or associated with an air emission source subject to 30 TAC § 111.111(a)(7)(A), complying with 30 TAC § 111.111(a)(7)(B)(i) or (ii), and capable of producing visible emissions from, but not limited to, particulate matter, acid gases and NO<sub>x</sub>, the permit holder shall also comply with the following periodic monitoring requirements for the purpose of annual compliance certification under 30 TAC § 122.146:
    - (1) An observation of visible emissions from a building containing an air emission source, enclosed facility, or other structure containing or associated with an air emission source which is required to comply with 30 TAC § 111.111(a)(7)(A) shall be conducted at least once during each calendar quarter unless the air emission source or enclosed facility is not operating for the entire quarter.
    - (2) Records of all observations shall be maintained.
    - (3) Visible emissions observations of air emission sources or enclosed facilities operated during daylight hours shall be conducted no earlier than one hour after sunrise and no later than one hour before sunset. Visible emissions observations of air emission sources or enclosed facilities operated only at night must be made with additional lighting and the temporary installation of contrasting backgrounds. Visible emissions shall be determined with each emissions outlet in clear view of the observer. The observer shall be at least 15 feet, but not more than 0.25 mile, away from each emissions outlet during the observation. For outdoor locations, the observer shall select a position where the sun is not directly in the observer's eyes. When condensed water vapor is present within the plume, as it emerges from the emissions outlet, observations must be made beyond the point in the plume at which condensed water vapor is no longer visible. When water vapor within the plume condenses and becomes visible at a distance from the emissions outlet, the observation shall be evaluated at the outlet prior to

condensation of water vapor. A certified opacity reader is not required for visible emissions observations.

- (4) Compliance Certification:
  - If visible emissions are not present during the observation, the RO may certify that the source is in compliance with the applicable opacity requirement in 30 TAC § 111.111(a)(7) and (a)(7)(A).
  - (b) However, if visible emissions are present during the observation, the permit holder shall either list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2) or conduct the appropriate opacity test specified in 30 TAC § 111.111(a)(7)(B) as soon as practicable, but no later than 24 hours after observing visible emissions to determine if the source is in compliance with the opacity requirements. If an opacity test is performed and the source is determined to be in compliance, the RO may certify that the source is in compliance with the applicable opacity requirement. However, if an opacity test is performed and the source is determined to be out of compliance, the permit holder shall list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2). The opacity test must be performed by a certified opacity reader.
- C. Certification of opacity readers determining opacities under Method 9 (as outlined in 40 CFR Part 60, Appendix A) to comply with opacity monitoring requirements shall be accomplished by completing the Visible Emissions Evaluators Course, or approved agency equivalent, no more than 180 days before the opacity reading.
- D. Emission limits on nonagricultural processes, except for the steam generators specified in 30 TAC § 111.153, shall comply with the following requirements:
  - (i) Emissions of PM from any source may not exceed the allowable rates as required in 30 TAC § 111.151(a) (relating to Allowable Emissions Limits)
  - Sources with an effective stack height (h<sub>e</sub>) less than the standard effective stack height (H<sub>e</sub>), must reduce the allowable emission level by multiplying it by [h<sub>e</sub>/H<sub>e</sub>]<sup>2</sup> as required in 30 TAC § 111.151(b)
  - (iii) Effective stack height shall be calculated by the equation specified in 30 TAC § 111.151(c)
- 4. The permit holder shall comply with the following requirements for units subject to any subpart of 40 CFR Part 60, unless otherwise stated in the applicable subpart:
  - A. Title 40 CFR § 60.7 (relating to Notification and Recordkeeping)
  - B. Title 40 CFR § 60.8 (relating to Performance Tests)
  - C. Title 40 CFR § 60.11 (relating to Compliance with Standards and Maintenance Requirements)
  - D. Title 40 CFR § 60.12 (relating to Circumvention)

- E. Title 40 CFR § 60.13 (relating to Monitoring Requirements)
- F. Title 40 CFR § 60.14 (relating to Modification)
- G. Title 40 CFR § 60.15 (relating to Reconstruction)
- H. Title 40 CFR § 60.19 (relating to General Notification and Reporting Requirements)
- 5. The permit holder shall comply with the requirements of 30 TAC Chapter 113, Subchapter C, § 113.100 for units subject to any subpart of 40 CFR Part 63, unless otherwise stated in the applicable subpart.

#### **New Source Review Authorization Requirements**

- 6. Permit holder shall comply with the requirements of New Source Review authorizations issued or claimed by the permit holder for the permitted area, including permits, permits by rule (including the terms, conditions, monitoring, recordkeeping, and reporting identified in registered PBRs and permits by rule identified in the PBR Supplemental Tables dated MON DAY, YYYY in the application for project XXXXX), standard permits, flexible permits, special permits, permits for existing facilities including Voluntary Emissions Reduction Permits and Electric Generating Facility Permits issued under 30 TAC Chapter 116, Subchapter I, or special exemptions referenced in the New Source Review Authorization References attachment. These requirements:
  - A. Are incorporated by reference into this permit as applicable requirements
  - B. Shall be located with this operating permit
  - C. Are not eligible for a permit shield
- 7. The permit holder shall comply with the general requirements of 30 TAC Chapter 106, Subchapter A or the general requirements, if any, in effect at the time of the claim of any PBR.
- 8. The permit holder shall maintain records to demonstrate compliance with any emission limitation or standard that is specified in a permit by rule (PBR) or Standard Permit listed in the New Source Review Authorizations attachment. The records shall yield reliable data from the relevant time period that are representative of the emission unit's compliance with the PBR or Standard Permit. These records may include, but are not limited to, production capacity and throughput, hours of operation, safety data sheets (SDS), chemical composition of raw materials, speciation of air contaminant data, engineering calculations, maintenance records, fugitive data, performance tests, capture/control device efficiencies, direct pollutant monitoring (CEMS, COMS, or PEMS), or control device parametric monitoring. These records shall be made readily accessible and available as required by 30 TAC § 122.144. Any monitoring or recordkeeping data indicating noncompliance with the PBR or Standard Permit shall be considered and reported as a deviation according to 30 TAC § 122.145 (Reporting Terms and Conditions).
- 9. The permit holder shall comply with the following requirements for Air Quality Standard Permits:
  - A. Registration requirements listed in 30 TAC § 116.611, unless otherwise provided for in an Air Quality Standard Permit
  - B. General Conditions listed in 30 TAC § 116.615, unless otherwise provided for in an Air Quality Standard Permit

C. Requirements of the Electric Generating Unit Standard Permit for facilities located in the East Texas region based on the information contained in the registration application.

#### **Compliance Requirements**

- 10. The permit holder shall certify compliance in accordance with 30 TAC § 122.146. The permit holder shall comply with 30 TAC § 122.146 using at a minimum, but not limited to, the continuous or intermittent compliance method data from monitoring, recordkeeping, reporting, or testing required by the permit and any other credible evidence or information. The certification period may not exceed 12 months and the certification must be submitted within 30 days after the end of the period being certified.
- 11. Use of Discrete Emission Credits to comply with the applicable requirements:
  - A. Unless otherwise prohibited, the permit holder may use discrete emission credits to comply with the following applicable requirements listed elsewhere in this permit:
    - (i) Title 30 TAC Chapter 115
    - (ii) Title 30 TAC Chapter 117
    - (iii) If applicable, offsets for Title 30 TAC Chapter 116
    - (iv) Temporarily exceed state NSR permit allowables
  - B. The permit holder shall comply with the following requirements in order to use the credit to comply with the applicable requirements:
    - (i) The permit holder must notify the TCEQ according to 30 TAC § 101.376(d)
    - (ii) The discrete emission credits to be used must meet all the geographic, timeliness, applicable pollutant type, and availability requirements listed in 30 TAC Chapter 101, Subchapter H, Division 4
    - (iii) The executive director has approved the use of the discrete emission credits according to 30 TAC 101.376(d)(1)(A)
    - (iv) The permit holder keeps records of the use of credits towards compliance with the applicable requirements in accordance with 30 TAC § 101.372(h) and 30 TAC Chapter 122
    - (v) Title 30 TAC § 101.375 (relating to Emission Reductions Achieved Outside the United States)

#### **Risk Management Plan**

12. For processes subject to 40 CFR Part 68 and specified in 40 CFR § 68.10, the permit holder shall comply with the requirements of the Accidental Release Prevention Provisions in 40 CFR Part 68. The permit holder shall submit to the appropriate agency either a compliance schedule for meeting the requirements of 40 CFR Part 68 by the date provided in 40 CFR § 68.10(a), or as part of the compliance certification submitted under this permit, a certification statement that the source is in compliance with all requirements of 40 CFR Part 68, including the registration and submission of a risk management plan.

#### **Protection of Stratospheric Ozone**

- 13. Permit holders at a site subject to Title VI of the FCAA Amendments shall meet the following requirements for protection of stratospheric ozone:
  - A. Any on site servicing, maintenance, and repair on refrigeration and nonmotor vehicle airconditioning appliances using ozone-depleting refrigerants or non-exempt substitutes shall be conducted in accordance with 40 CFR Part 82, Subpart F. Permit holders shall ensure that repairs on or refrigerant removal from refrigeration and nonmotor vehicle airconditioning appliances using ozone-depleting refrigerants are performed only by properly certified technicians using certified equipment. Records shall be maintained as required by 40 CFR Part 82, Subpart F.

#### Temporary Fuel Shortages (30 TAC § 112.15)

- 14. The permit holder shall comply with the following 30 TAC Chapter 112 requirements:
  - A. Title 30 TAC § 112.15 (relating to Temporary Fuel Shortage Plan Filing Requirements)
  - B. Title 30 TAC § 112.16(a), (a)(1), and (a)(2)(B) (C) (relating to Temporary Fuel Shortage Plan Operating Requirements)
  - C. Title 30 TAC § 112.17 (relating to Temporary Fuel Shortage Plan Notification Procedures)
  - D. Title 30 TAC § 112.18 (relating to Temporary Fuel Shortage Plan Reporting Requirements)

#### **Permit Location**

15. The permit holder shall maintain a copy of this permit and records related to requirements listed in this permit on site.

## Permit Shield (30 TAC § 122.148)

16. A permit shield is granted for the emission units, groups, or processes specified in the attached "Permit Shield." Compliance with the conditions of the permit shall be deemed compliance with the specified potentially applicable requirements or specified potentially applicable state-only requirements listed in the attachment "Permit Shield." Permit shield provisions shall not be modified by the executive director until notification is provided to the permit holder. No later than 90 days after notification of a change in a determination made by the executive director, the permit holder shall apply for the appropriate permit revision to reflect the new determination. Provisional terms are not eligible for this permit shield. Any term or condition, under a permit shield, shall not be protected by the permit shield if it is replaced by a provisional term or condition or the basis of the term and condition changes.

## Acid Rain Unit Exemptions

17. Emission units; ENGINE1, ENGINE2, ENGINE3, ENGINE4, ENGINE5, and ENGINE6; meet the new unit exemption criteria in 40 CFR § 72.7(a) and are exempt from the Acid Rain Program. The permit holder shall keep records in accordance with 40 CFR § 72.7(f) to demonstrate that the new unit exemption is being met.

## Attachments

Applicable Requirements Summary

Additional Monitoring Requirements

Permit Shield

New Source Review Authorization References

1

## Applicable Requirements Summary ......12

Note: A "none" entry may be noted for some emission sources in this permit's "Applicable Requirements Summary" under the heading of "Monitoring and Testing Requirements" and/or "Recordkeeping Requirements" and/or "Reporting Requirements." Such a notation indicates that there are no requirements for the indicated emission source as identified under the respective column heading(s) for the stated portion of the regulation when the emission source is operating under the conditions of the specified SOP Index Number. However, other relevant requirements pursuant to 30 TAC Chapter 122 including Recordkeeping Terms and Conditions (30 TAC § 122.144), Reporting Terms and Conditions (30 TAC § 122.145), and Compliance Certification Terms and Conditions (30 TAC § 122.146) continue to apply.

## Unit Summary

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
EMGEN	SRIC ENGINES	N/A	60IIII-1	40 CFR Part 60, Subpart IIII	No changing attributes.
EMGEN	SRIC ENGINES	N/A	63ZZZ-1	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
GRPENG	SRIC ENGINES	ENGINE1, ENGINE2, ENGINE3, ENGINE4, ENGINE5, ENGINE6	N/A	30 TAC Chapter 116, Standard Permits	No changing attributes.
GRPENG	SRIC ENGINES	ENGINE1, ENGINE2, ENGINE3, ENGINE4, ENGINE5, ENGINE6	60JJJJ-1	40 CFR Part 60, Subpart JJJJ	No changing attributes.
GRPENG	SRIC ENGINES	ENGINE1, ENGINE2, ENGINE3, ENGINE4, ENGINE5, ENGINE6	63ZZZ-1	40 CFR Part 63, Subpart ZZZZ	No changing attributes.

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
EMGEN	EU	60IIII-1	со	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042.101 § 60.4202(f)(2) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a displacement of greater than or equal to 10 liters per cylinder and less than 30 liters per cylinder and is a 2007 model year and later must comply with a CO emission limit of 5.0 g/KW- hr, as stated in 40 CFR 60.4202(e)-(f), 40 CFR 1042.101, and 40 CFR 1042-Appendix I.	None	None	[G]§ 60.4214(d)
EMGEN	EU	60IIII-1	HC and NO <sub>X</sub>	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042.101 § 60.4202(f)(2) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a maximum engine power less than 600 KW and a displacement of greater than or equal to 15 liters per cylinder and less than 20 liters per cylinder and is a 2014 model year and later must comply with an HC+NOx emission limit of 6.2 g/KW-hr, as stated in 40 CFR 60.4202(f)(2) and 40 CFR 1042.101.	None	None	[G]§ 60.4214(d)
EMGEN	EU	601111-1	PM	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042.101 § 60.4202(f)(2) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a maximum engine power less than 600 KW and a displacement of greater than or equal to 15 liters per cylinder and less	None	None	[G]§ 60.4214(d)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						than 20 liters per cylinder and is a 2014 model year and later must comply with a PM emission limit of 0.14 g/KW-hr, as stated in 40 CFR 60.4202(f)(2) and 40 CFR 1042.101.			
EMGEN	EU	63ZZZ-1	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6590(b)(1) § 63.6595(c) § 63.6640(f)(1) § 63.6640(f)(2) § 63.6640(f)(2)(i) § 63.6640(f)(3)	An affected source which meets either of the criteria in paragraphs §63.6590(b)(1)(i)-(ii) of this section does not have to meet the requirements of this subpart and of subpart A of this part except for the initial notification requirements of §63.6645(f).	None	None	§ 63.6645(f)
GRPENG	EU	N/A	CO, FORMALD EHYDE	30 TAC Chapter 116, Standard Permits	122107	122107	122107 ** See CAM Summary	122107	122107
GRPENG	EU	60JJJJ-1	со	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)-Table 1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(g)	Owners and operators of stationary non-emergency natural gas engines with a maximum engine power greater than or equal to 500 HP and were manufactured on or after 07/01/2010 must comply with a CO emission limit of 2.0 g/HP-hr, as listed in Table 1 to this subpart.	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4244(a) § 60.4244(b) § 60.4244(b) § 60.4244(c) § 60.4244(e)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)
GRPENG	EU	60JJJJ-1	NO <sub>x</sub>	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)-Table 1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii)	Owners and operators of stationary non-emergency natural gas engines with a maximum engine power greater than or equal to 500 HP and were manufactured	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4244(a) § 60.4244(b) § 60.4244(c)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2)	[G]§ 60.4245(c) § 60.4245(d)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 60.4243(e) § 60.4243(g)	on or after 07/01/2010 must comply with a NOx emission limit of 1.0 g/HP-hr, as listed in Table 1 to this subpart.	§ 60.4244(d)	§ 60.4245(a)(4)	
GRPENG	EU	60JJJJ-1	VOC	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)-Table 1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(g)	Owners and operators of stationary non-emergency natural gas engines with a maximum engine power greater than or equal to 500 HP and were manufactured on or after 07/01/2010 must comply with a VOC emission limit of 0.7 g/HP- hr, as listed in Table 1 to this subpart.	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4244(a) § 60.4244(b) § 60.4244(b) § 60.4244(c) § 60.4244(f) § 60.4244(g)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)
GRPENG	EU	63ZZZ-1	СО	40 CFR Part 63, Subpart ZZZZ	§ 63.6600(b)-Table 2a.2.a § 63.6595(c) § 63.6600(b)-Table 2b.1.a § 63.6600(b)-Table 2b.1.b § 63.6605(a) § 63.6605(b) § 63.6605(b) § 63.6625(h) § 63.6630(a) § 63.6630(b) § 63.6640(b)	For each new or reconstructed 4SLB stationary RICE with a site rating equal to or more than 500 brake HP located at major source of HAP emissions, operating at 100% load plus or minus 10%, you must reduce CO emission by 93% or more.	§ 63.6610(a) § 63.6610(b) § 63.6610(c) § 63.6615 § 63.6620(a)-Table 3.1 § 63.6620(a)-Table 4.1.a.i § 63.6620(a)-Table 4.1.a.ii § 63.6620(a)-Table 4.1.a.ii § 63.6620(a)-Table 4.1.a.ii § 63.6620(b) § 63.6620(b)(2) § 63.6620(b)(2) § 63.6620(c)(2) [G]§ 63.6620(c)(2) [G]§ 63.6620(c)(2) [G]§ 63.6620(c)(2) [G]§ 63.6620(c)(2) [G]§ 63.6620(c)(2) [G]§ 63.6620(c)(2) [G]§ 63.6625(b) § 63.6630(a)-Table 5.1.a.ii	§ 63.6620(i) § 63.6630(a)-Table 5.1.a.iii § 63.6635(a) § 63.6635(c) § 63.6655(a) § 63.6655(a)(2) § 63.6655(a)(2) § 63.6655(a)(4) § 63.6655(a)(5) [G]§ 63.6655(b) § 63.6655(b) § 63.6665(b) § 63.6660(a) § 63.6660(c)	§ 63.6620(i) § 63.6630(c) § 63.6640(b) § 63.6640(c) § 63.6645(a) § 63.6645(c) § 63.6645(d) § 63.6645(h) § 63.6645(h)(2) § 63.6650(a)-Table 7.1.a.i § 63.6650(a)-Table 7.1.b § 63.6650(a)-Table 7.1.c § 63.6650(b)(1) § 63.6650(b)(1) § 63.6650(b)(1) § 63.6650(b)(2) § 63.6650(b)(2) § 63.6650(b)(3) § 63.6650(b)(3) § 63.6650(b)(4) [G]§ 63.6650(c) [G]§ 63.6650(c) § 63.6650(f)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
							§ 63.6630(a)-Table 5.1.a.iii § 63.6635(a) § 63.6635(b) § 63.6640(a)-Table 6.1.a.i § 63.6640(a)-Table 6.1.a.ii § 63.6640(a)-Table 6.1.a.iii § 63.6640(a)-Table 6.1.a.iv § 63.6640(a)-Table 6.1.a.iv § 63.6640(a)-Table 6.1.a.iv § 63.6640(a)-Table 6.1.a.v § 63.6640(b)		

# Additional Monitoring Requirements

Compliance Assurance Monitoring Summary17
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## **CAM Summary**

Unit/Group/Process Information						
ID No.: GRPENG						
Control Device ID No.: OXCAT Control Device Type: Other control devi type						
Applicable Regulatory Requirement						
Name: 30 TAC Chapter 116, Standard Permits	SOP Index No.: N/A					
Pollutant: CO, FORMALDEHYDE Main Standard: 122107						
Monitoring Information						
Indicator: Catalyst inlet temperature and pressure drop	across catalyst					
Minimum Frequency: Once every 15 minutes for catalys pressure drop readings.	st inlet temperature. Once per month for					
Averaging Period: 4-hour rolling average catalyst inlet te	emperature					
Deviation Limit: Maintain minimum catalyst inlet tempera catalyst established in performance test.	ature and maintain pressure drop across					
CAM Text: Monitor the catalyst inlet temperature and pr holder shall calibrate, maintain, and operate instrumenta manufacturer's specifications.						
The catalyst inlet temperature and pressure drop readings must meet the range documented in the last successful performance test. Any monitoring data that exceeds the established deviation limits shall be						

considered and reported as a deviation.

## **Permit Shield**

Permit Shield
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## Permit Shield

Unit / Group / Process ID No.	Group / Inclusive Units	Regulation	Basis of Determination
GLYC-TK-11	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GLYC-TK1	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GLYC-TK10	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GLYC-TK12	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GLYC-TK2	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GLYC-TK3	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GLYC-TK4	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GLYC-TK5	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GLYC-TK6	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GLYC-TK7	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GLYC-TK8	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GLYC-TK9	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GRPENG	ENGINE1, ENGINE2, ENGINE3, ENGINE4, ENGINE5, ENGINE6	30 TAC Chapter 117, Subchapter E, Division	30 TAC Chapter 117, Subchapter E, Division 1 does not apply in Colorado county.
LUBE-TK1	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
LUBE-TK2	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
UREA-TK1	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
UREA-TK2	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).

The Executive Director of the TCEQ has determined that the permit holder is not required to comply with the specific regulation(s) identified for each emission unit, group, or process in this table.

New Source Review Authorization Referer	ces
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New Source Review Authorization References by Emission Unit	. 22

### **New Source Review Authorization References**

The New Source Review authorizations listed in the table below are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

Title 30 TAC Chapter 116 Permits, Special Permits, and Other Authorizations (Other Than Permits By Rule, PSD Permits, or NA Permits) for the Application Area.		
Authorization No.: 122107	Issuance Date:	
Permits By Rule (30 TAC Chapter 106) for the Application Area		
Number: 106.472	Version No./Date: 09/04/2000	
Number: 106.511	Version No./Date: 09/04/2000	
Number: 106.512	Version No./Date: 09/04/2000	

## New Source Review Authorization References by Emissions Unit

The following is a list of New Source Review (NSR) authorizations for emission units listed elsewhere in this operating permit. The NSR authorizations are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

Unit/Group/Process ID No.	Emission Unit Name/Description	New Source Review Authorization**
EMGEN	EMERGENCY GENERATOR	106.512/09/04/2000
ENGINE1	ENGINE	122107
ENGINE2	ENGINE	122107
ENGINE3	ENGINE	122107
ENGINE4	ENGINE	122107
ENGINE5	ENGINE	122107
ENGINE6	ENGINE	122107
GLYC-TK-11	STORAGE TANK	122107
GLYC-TK1	STORAGE TANK	122107
GLYC-TK10	STORAGE TANK	122107
GLYC-TK12	STORAGE TANK	122107
GLYC-TK2	STORAGE TANK	122107
GLYC-TK3	STORAGE TANK	122107
GLYC-TK4	STORAGE TANK	122107
GLYC-TK5	STORAGE TANK	122107
GLYC-TK6	STORAGE TANK	122107
GLYC-TK7	STORAGE TANK	122107
GLYC-TK8	STORAGE TANK	122107
GLYC-TK9	STORAGE TANK	122107
LUBE-TK1	STORAGE TANK	122107
LUBE-TK2	STORAGE TANK	122107

#### New Source Review Authorization References by Emissions Unit

The following is a list of New Source Review (NSR) authorizations for emission units listed elsewhere in this operating permit. The NSR authorizations are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

Unit/Group/Process ID No.	Emission Unit Name/Description	New Source Review Authorization**
UREA-TK1	STORAGE TANK	122107
UREA-TK2	STORAGE TANK	122107

\*\*This column may include Permit by Rule (PBR) numbers and version dates, PBR Registration numbers in brackets, Standard Permit Registration numbers, Minor NSR permit numbers, and Major NSR permit numbers.

# Appendix A

## Acronym List

The following abbreviations or acronyms may be used in this permit:

	actual cubic feet per minute
	alternate means of control
	Acid Rain Program
	American Society of Testing and Materials
В/РА	Beaumont/Port Arthur (nonattainment area)
	control device
CEMS	continuous emissions monitoring system
CFR	Code of Federal Regulations
COMS	continuous opacity monitoring system
	emission point
EPA	U.S. Environmental Protection Agency
	emission unit
	federal operating permit
	grains per 100 standard cubic feet
	hazardous air pollutant
	hydrogen sulfide
	identification number
	pound(s) per hour
MMBtu/hr	
NA	nonattainment
N/A	not applicable
	National Allowance Data Base
	National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)
	lead
	Permit By Rule
	predictive emissions monitoring system
	parts per million by volume
PRO	process unit
	nrovantian of aignificant deterioration
	prevention of significant deterioration
psia	pounds per square inch absolute
psia	
psia SIP	pounds per square inch absolute
psia SIP SO <sub>2</sub>	pounds per square inch absolute state implementation plan sulfur dioxide
psia SIP SO <sub>2</sub> TCEQ	pounds per square inch absolute state implementation plan sulfur dioxide Texas Commission on Environmental Quality
psia SIP SO <sub>2</sub> TCEQ TSP	pounds per square inch absolute state implementation plan sulfur dioxide 
psia SIP SO <sub>2</sub> TCEQ TSP TVP	pounds per square inch absolute state implementation plan sulfur dioxide Texas Commission on Environmental Quality total suspended particulate true vapor pressure
psia SIP SO <sub>2</sub> TCEQ TSP TVP U.S.C.	pounds per square inch absolute state implementation plan sulfur dioxide 

From:	Samantha Mendez
Sent:	Friday, April 4, 2025 11:55 AM
То:	Lance.Green@enlink.com
Cc:	Rhyan Stone
Subject:	RE: Technical Review FOP O4537/Project 37508, SWG Pipeline LLC/Ponder
	Compressor Station
Attachments:	Working Draft Permit.docx

Mr. Green,

I have been assigned to the Federal Operating Permit (FOP) initial revision application of Permit No. O4537 for SWG Pipeline LLC/Ponder Compressor Station. This application has been assigned Project No. 37508. Please address all correspondence pertaining to this permit application, including any updates, to me at the address below, and use both the Permit and Project reference numbers above to facilitate tracking.

In addition, I wanted to let you know that EPA has, on occasion, objected to Title V permits based on the following:

a. NSR permit and PBR monitoring sufficiency –please refer to our periodic monitoring guidance for reference of monitoring that EPA has, so far, considered sufficient.

b. Reference to confidential business information (CBI) in NSR permits and PBR submittals.

c. High level terms in the SOP Applicable Requirement Summary Table. The high level terms are sometimes used in SOPs when unit attribute forms have not yet been updated due to regulatory amendments.

d. Accuracy of PBR information provided on the supplemental table and in the permit – please refer to Forms OP-PBRSUP and OP-REQ1 Instructions.

If you have any questions or concerns on any of these items or think you need to do any additional updates, let me know and we can discuss further.

I have conducted a technical review of this application, and I have attached an electronic copy of the Working Draft Permit (WDP) for your review. This WDP contains the TCEQ determination of applicable requirements based on the information submitted in your application, and any updates provided.

## Please review the WDP and submit to me any comments you have regarding it by April

**11, 2025**. Please submit a written response by this deadline, even if you are not making any comments on the content of the WDP. Note that any application updates necessary to make requested changes must accompany the WDP comments.

In addition to the Working Draft Permit, the following deficiencies were found during my review of the renewal application. **Please respond to the following by** <u>April 11, 2025</u>.

- Currently, form OP-SUMR lists the registration dates for the Preconstruction Authorizations for each emission unit.
  - Please update form OP-SUMR to reflect the version dates for the Preconstruction Authorizations instead.
- Additionally, form OP-SUMR currently has emission units EH-01 and EH-02 listed with PBR 106.512. Form OP-PBRSUP has these emission units listed with PBR 106.352.
  - Please clarify which PBR is correct for emission units EH-01 and EH-02.
     Furthermore, please provide a new form, either OP-SUMR or OP-PBRSUP, to reflect the changes, respectively.
    - For purposes of the Working Draft Permit, I have put the PBR No.
       106.352 in for both units but can change them upon your request.
- Please provide form OP-MON for Chapter 117, to reflect the monitoring requirements for emission unit EH-02.

Please submit a written response by this deadline, even if you are not making any comments on the content of the WDP.

Please review the "SOP Technical Review Fact Sheet" located at <u>http://www.tceq.texas.gov/assets/public/permitting/air/Guidance/Title\_V/sop\_wdp\_fac</u> <u>tsheet.pdf</u>. This guidance contains important information regarding the review process, application updates, WDP review and comment procedures.

Note that a Certification by Responsible Official (Form OP-CRO1) for any uncertified submittals, including application updates supporting the WDP comments is required to be submitted with the WDP response. After final review of the WDP, additional changes, supported by application updates, may require certification. I will advise you of these changes at a later date. Prior to transmittal of the Public Notice/Announcement Authorization Package, a duly signed OP-CRO1 form may be required which includes the specific dates or time-period of all submitted application documentation that were not previously certified. I will advise you of this requirement prior to sending the Public Notice/Announcement Authorization.

Application updates may now be submitted through Title V STEERS. Any application updates that are submitted by the RO/DAR through STEERS are certified and do not require the submittal of an original signature OP-CRO1. Application updates that are provided through email or physical mail require certification using an original signature OP-CRO1.

Please notify me when these updates have been submitted.

As required on Form OP-1, question IV.D, please remember the FOP application and all application updates must be submitted to EPA Region 6 at <u>R6AirPermitsTX@epa.gov</u> and to the TCEQ regional office having jurisdiction. This

## submittal information can be found on our website at <u>Where to Submit FOP</u> <u>Applications and Permit-Related Documents</u>.

Contact me if you have any questions regarding the guidelines, the project schedule, or any other details regarding your application or permit.

Thank you for your cooperation.

Sincerely,

Samantha Mendez Environmental Permit Specialist Air Permits Division, Office of Air (512) 239-6206 | <u>Samantha.mendez@tceq.texas.gov</u>

How are we doing? Fill out our online customer satisfaction survey at <a href="http://www.tceq.texas.gov/customersurvey">www.tceq.texas.gov/customersurvey</a>

From: Samantha Mendez
Sent: Monday, February 3, 2025 2:18 PM
To: Lance.Green@enlink.com
Cc: Rhyan Stone <Rhyan.Stone@tceq.texas.gov>
Subject: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder Compressor Station

Mr. Green,

I have been assigned to the Federal Operating Permit (FOP) renewal application of Permit No. O4537 for SWG Pipeline LLC/Ponder Compressor Station. This application has been assigned Project No. 37508. Please address all correspondence pertaining to this permit application, including any updates, to me at the address below, and use both the Permit and Project reference numbers above to facilitate tracking.

In addition, I wanted to let you know that EPA has, on occasion, objected to Title V permits based on the following:

a. NSR permit and PBR monitoring sufficiency –please refer to our periodic monitoring guidance for reference of monitoring that EPA has, so far, considered sufficient.

b. Reference to confidential business information (CBI) in NSR permits and PBR submittals.

c. High level terms in the SOP Applicable Requirement Summary Table. The high level terms are sometimes used in SOPs when unit attribute forms have not yet been updated due to regulatory amendments.

d. Accuracy of PBR information provided on the supplemental table and in the permit – please refer to Forms OP-PBRSUP and OP-REQ1 Instructions.

If you have any questions or concerns on any of these items or think you need to do any additional updates, let me know and we can discuss further.

Application updates may now be submitted through Title V STEERS. Any application updates that are submitted by the RO/DAR through STEERS are certified and do not require the submittal of an original signature OP-CRO1. Application updates that are provided through email or physical mail require certification using an original signature OP-CRO1.

Please notify me when these updates have been submitted.

As required on Form OP-1, question IV.D, please remember the FOP application and all application updates must be submitted to EPA Region 6 at <u>R6AirPermitsTX@epa.gov</u> and to the TCEQ regional office having jurisdiction. This submittal information can be found on our website at <u>Where to Submit FOP</u> <u>Applications and Permit-Related Documents</u>.

Please review the "SOP Technical Review Fact Sheet" located at <u>http://www.tceq.texas.gov/assets/public/permitting/air/Guidance/Title\_V/sop\_wdp\_fac</u> <u>tsheet.pdf</u>. This guidance contains important information regarding the review process and application update procedures. Contact me if you have any questions regarding the guidelines, the project schedule, or any other details regarding your application or permit.

Thank you for your cooperation.

Sincerely,

Samantha Mendez Environmental Permit Specialist Air Permits Division, Office of Air (512) 239-6206 | <u>Samantha.mendez@tceq.texas.gov</u>

# FEDERAL OPERATING PERMIT

A FEDERAL OPERATING PERMIT IS HEREBY ISSUED TO Sky Global Power One, LLC

## AUTHORIZING THE OPERATION OF Rock Island Sgp1 Fossil Fuel Electric Power Generation

#### LOCATED AT

Colorado County, Texas Latitude 29° 33' 0" Longitude 96° 32' 15" Regulated Entity Number: RN107585721

This permit is issued in accordance with and subject to the Texas Clean Air Act (TCAA), Chapter 382 of the Texas Health and Safety Code and Title 30 Texas Administrative Code Chapter 122 (30 TAC Chapter 122), Federal Operating Permits. Under 30 TAC Chapter 122, this permit constitutes the permit holder's authority to operate the site and emission units listed in this permit. Operations of the site and emission units listed in this permit are subject to all additional rules or amended rules and orders of the Commission pursuant to the TCAA.

This permit does not relieve the permit holder from the responsibility of obtaining New Source Review authorization for new, modified, or existing facilities in accordance with 30 TAC Chapter 116, Control of Air Pollution by Permits for New Construction or Modification.

The site and emission units authorized by this permit shall be operated in accordance with 30 TAC Chapter 122, the general terms and conditions, special terms and conditions, and attachments contained herein.

This permit shall expire five years from the date of issuance. The renewal requirements specified in 30 TAC § 122.241 must be satisfied in order to renew the authorization to operate the site and emission units.

Permit No: 03799 Issuance Date:

For the Commission

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#### **General Terms and Conditions**

The permit holder shall comply with all terms and conditions contained in 30 TAC § 122.143 (General Terms and Conditions), 30 TAC § 122.144 (Recordkeeping Terms and Conditions), 30 TAC § 122.145 (Reporting Terms and Conditions), and 30 TAC § 122.146 (Compliance Certification Terms and Conditions).

In accordance with 30 TAC § 122.144(1), records of required monitoring data and support information required by this permit, or any applicable requirement codified in this permit, are required to be maintained for a period of five years from the date of the monitoring report, sample, or application unless a longer data retention period is specified in an applicable requirement. The five year record retention period supersedes any less stringent retention requirement that may be specified in a condition of a permit identified in the New Source Review Authorization attachment.

If the permit holder chooses to demonstrate that this permit is no longer required, a written request to void this permit shall be submitted to the Texas Commission on Environmental Quality (TCEQ) by the Responsible Official in accordance with 30 TAC § 122.161(e). The permit holder shall comply with the permit's requirements, including compliance certification and deviation reporting, until notified by the TCEQ that this permit is voided.

The permit holder shall comply with 30 TAC Chapter 116 by obtaining a New Source Review authorization prior to new construction or modification of emission units located in the area covered by this permit.

All reports required by this permit must include in the submittal a cover letter which identifies the following information: company name, TCEQ regulated entity number, air account number (if assigned), site name, area name (if applicable), and Air Permits Division permit number(s).

#### **Special Terms and Conditions:**

#### Emission Limitations and Standards, Monitoring and Testing, and Recordkeeping and Reporting

- 1. Permit holder shall comply with the following requirements:
  - A. Emission units (including groups and processes) in the Applicable Requirements Summary attachment shall meet the limitations, standards, equipment specifications, monitoring, recordkeeping, reporting, testing, and other requirements listed in the Applicable Requirements Summary attachment to assure compliance with the permit.
  - B. The textual description in the column titled "Textual Description" in the Applicable Requirements Summary attachment is not enforceable and is not deemed as a substitute for the actual regulatory language. The Textual Description is provided for information purposes only.
  - C. A citation listed on the Applicable Requirements Summary attachment, which has a notation [G] listed before it, shall include the referenced section and subsection for all commission rules, or paragraphs for all federal and state regulations and all subordinate paragraphs, subparagraphs and clauses, subclauses, and items contained within the referenced citation as applicable requirements.
  - D. When a grouped citation, notated with a [G] in the Applicable Requirements Summary, contains multiple compliance options, the permit holder must keep records of when each compliance option was used.

- E. Emission units subject to 40 CFR Part 63, Subpart ZZZZ as identified in the attached Applicable Requirements Summary table are subject to 30 TAC Chapter 113, Subchapter C, § 113.1090 which incorporates the 40 CFR Part 63 Subpart by reference.
- 2. The permit holder shall comply with the following sections of 30 TAC Chapter 101 (General Air Quality Rules):
  - A. Title 30 TAC § 101.1 (relating to Definitions), insofar as the terms defined in this section are used to define the terms used in other applicable requirements
  - B. Title 30 TAC § 101.3 (relating to Circumvention)
  - C. Title 30 TAC § 101.8 (relating to Sampling), if such action has been requested by the TCEQ
  - D. Title 30 TAC § 101.9 (relating to Sampling Ports), if such action has been requested by the TCEQ
  - E. Title 30 TAC § 101.10 (relating to Emissions Inventory Requirements)
  - F. Title 30 TAC § 101.201 (relating to Emission Event Reporting and Recordkeeping Requirements)
  - G. Title 30 TAC § 101.211 (relating to Scheduled Maintenance, Start-up, and Shutdown Reporting and Recordkeeping Requirements)
  - H. Title 30 TAC § 101.221 (relating to Operational Requirements)
  - I. Title 30 TAC § 101.222 (relating to Demonstrations)
  - J. Title 30 TAC § 101.223 (relating to Actions to Reduce Excessive Emissions)
- 3. Permit holder shall comply with the following requirements of 30 TAC Chapter 111:
  - A. Visible emissions from stationary vents with a flow rate of less than 100,000 actual cubic feet per minute and constructed after January 31, 1972 that are not listed in the Applicable Requirements Summary attachment for 30 TAC Chapter 111, Subchapter A, Division 1, shall not exceed 20% opacity averaged over a six-minute period. The permit holder shall comply with the following requirements for stationary vents at the site subject to this standard:
    - (i) Title 30 TAC § 111.111(a)(1)(B) (relating to Requirements for Specified Sources)
    - (ii) Title 30 TAC § 111.111(a)(1)(E)
    - (iii) Title 30 TAC § 111.111(a)(1)(F)(i), (ii), (iii), or (iv)
    - (iv) For emission units with vent emissions subject to 30 TAC § 111.111(a)(1)(B), complying with 30 TAC § 111.111(a)(1)(F)(ii), (iii), or (iv), and capable of producing visible emissions from, but not limited to, particulate matter, acid gases and NO<sub>x</sub>, the permit holder shall also comply with the following periodic monitoring requirements for the purpose of annual compliance certification under 30 TAC § 122.146. These periodic monitoring requirements do not apply to vents that are not capable of producing visible emissions such as vents that emit only colorless VOCs; vents from non-fuming liquids; vents that provide passive

ventilation, such as plumbing vents; or vent emissions from any other source that does not obstruct the transmission of light. Vents, as specified in the "Applicable Requirements Summary" attachment, that are subject to the emission limitation of 30 TAC § 111.111(a)(1)(B) are not subject to the following periodic monitoring requirements:

- (1) An observation of stationary vents from emission units in operation shall be conducted at least once during each calendar quarter unless the emission unit is not operating for the entire quarter.
- (2) For stationary vents from a combustion source, if an alternative to the normally fired fuel is fired for a period greater than or equal to 24 consecutive hours, the permit holder shall conduct an observation of the stationary vent for each such period to determine if visible emissions are present. If such period is greater than 3 months, observations shall be conducted once during each quarter. Supplementing the normally fired fuel with natural gas or fuel gas to increase the net heating value to the minimum required value does not constitute creation of an alternative fuel.
- (3) Records of all observations shall be maintained.
- (4) Visible emissions observations of emission units operated during daylight hours shall be conducted no earlier than one hour after sunrise and no later than one hour before sunset. Visible emissions observations of emission units operated only at night must be made with additional lighting and the temporary installation of contrasting backgrounds. Visible emissions observations shall be made during times when the activities described in 30 TAC § 111.111(a)(1)(E) are not taking place. Visible emissions shall be determined with each stationary vent in clear view of the observer. The observer shall be at least 15 feet, but not more than 0.25 mile, away from each stationary vent during the observation. For outdoor locations, the observer shall select a position where the sun is not directly in the observer's eyes. When condensed water vapor is present within the plume, as it emerges from the emissions outlet, observations must be made beyond the point in the plume at which condensed water vapor is no longer visible. When water vapor within the plume condenses and becomes visible at a distance from the emissions outlet, the observation shall be evaluated at the outlet prior to condensation of water vapor. A certified opacity reader is not required for visible emissions observations.
- (5) Compliance Certification:
  - If visible emissions are not present during the observation, the RO may certify that the source is in compliance with the applicable opacity requirement in 30 TAC § 111.111(a)(1) and (a)(1)(B).
  - (b) However, if visible emissions are present during the observation, the permit holder shall either list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2) or conduct the appropriate opacity test specified in 30 TAC § 111.111(a)(1)(F) as soon as practicable, but no later than 24 hours after observing visible emissions to determine if the source is in compliance with the opacity

requirements. If an opacity test is performed and the source is determined to be in compliance, the RO may certify that the source is in compliance with the applicable opacity requirement. However, if an opacity test is performed and the source is determined to be out of compliance, the permit holder shall list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2). The opacity test must be performed by a certified opacity reader.

- (c) Some vents may be subject to multiple visible emission or monitoring requirements. All credible data must be considered when certifying compliance with this requirement even if the observation or monitoring was performed to demonstrate compliance with a different requirement.
- B. For visible emissions from a building, enclosed facility, or other structure; the permit holder shall comply with the following requirements:
  - (i) Title 30 TAC § 111.111(a)(7)(A) (relating to Requirements for Specified Sources)
  - (ii) Title 30 TAC § 111.111(a)(7)(B)(i) or (ii)
  - (iii) For a building containing an air emission source, enclosed facility, or other structure containing or associated with an air emission source subject to 30 TAC § 111.111(a)(7)(A), complying with 30 TAC § 111.111(a)(7)(B)(i) or (ii), and capable of producing visible emissions from, but not limited to, particulate matter, acid gases and NO<sub>x</sub>, the permit holder shall also comply with the following periodic monitoring requirements for the purpose of annual compliance certification under 30 TAC § 122.146:
    - (1) An observation of visible emissions from a building containing an air emission source, enclosed facility, or other structure containing or associated with an air emission source which is required to comply with 30 TAC § 111.111(a)(7)(A) shall be conducted at least once during each calendar quarter unless the air emission source or enclosed facility is not operating for the entire quarter.
    - (2) Records of all observations shall be maintained.
    - (3) Visible emissions observations of air emission sources or enclosed facilities operated during daylight hours shall be conducted no earlier than one hour after sunrise and no later than one hour before sunset. Visible emissions observations of air emission sources or enclosed facilities operated only at night must be made with additional lighting and the temporary installation of contrasting backgrounds. Visible emissions shall be determined with each emissions outlet in clear view of the observer. The observer shall be at least 15 feet, but not more than 0.25 mile, away from each emissions outlet during the observation. For outdoor locations, the observer shall select a position where the sun is not directly in the observer's eyes. When condensed water vapor is present within the plume, as it emerges from the emissions outlet, observations must be made beyond the point in the plume at which condensed water vapor is no longer visible. When water vapor within the plume condenses and becomes visible at a distance from the emissions outlet, the observation shall be evaluated at the outlet prior to

condensation of water vapor. A certified opacity reader is not required for visible emissions observations.

- (4) Compliance Certification:
  - If visible emissions are not present during the observation, the RO may certify that the source is in compliance with the applicable opacity requirement in 30 TAC § 111.111(a)(7) and (a)(7)(A).
  - (b) However, if visible emissions are present during the observation, the permit holder shall either list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2) or conduct the appropriate opacity test specified in 30 TAC § 111.111(a)(7)(B) as soon as practicable, but no later than 24 hours after observing visible emissions to determine if the source is in compliance with the opacity requirements. If an opacity test is performed and the source is determined to be in compliance, the RO may certify that the source is in compliance with the applicable opacity requirement. However, if an opacity test is performed and the source is determined to be out of compliance, the permit holder shall list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2). The opacity test must be performed by a certified opacity reader.
- C. Certification of opacity readers determining opacities under Method 9 (as outlined in 40 CFR Part 60, Appendix A) to comply with opacity monitoring requirements shall be accomplished by completing the Visible Emissions Evaluators Course, or approved agency equivalent, no more than 180 days before the opacity reading.
- D. Emission limits on nonagricultural processes, except for the steam generators specified in 30 TAC § 111.153, shall comply with the following requirements:
  - (i) Emissions of PM from any source may not exceed the allowable rates as required in 30 TAC § 111.151(a) (relating to Allowable Emissions Limits)
  - Sources with an effective stack height (h<sub>e</sub>) less than the standard effective stack height (H<sub>e</sub>), must reduce the allowable emission level by multiplying it by [h<sub>e</sub>/H<sub>e</sub>]<sup>2</sup> as required in 30 TAC § 111.151(b)
  - (iii) Effective stack height shall be calculated by the equation specified in 30 TAC § 111.151(c)
- 4. The permit holder shall comply with the following requirements for units subject to any subpart of 40 CFR Part 60, unless otherwise stated in the applicable subpart:
  - A. Title 40 CFR § 60.7 (relating to Notification and Recordkeeping)
  - B. Title 40 CFR § 60.8 (relating to Performance Tests)
  - C. Title 40 CFR § 60.11 (relating to Compliance with Standards and Maintenance Requirements)
  - D. Title 40 CFR § 60.12 (relating to Circumvention)

- E. Title 40 CFR § 60.13 (relating to Monitoring Requirements)
- F. Title 40 CFR § 60.14 (relating to Modification)
- G. Title 40 CFR § 60.15 (relating to Reconstruction)
- H. Title 40 CFR § 60.19 (relating to General Notification and Reporting Requirements)
- 5. The permit holder shall comply with the requirements of 30 TAC Chapter 113, Subchapter C, § 113.100 for units subject to any subpart of 40 CFR Part 63, unless otherwise stated in the applicable subpart.

#### **New Source Review Authorization Requirements**

- 6. Permit holder shall comply with the requirements of New Source Review authorizations issued or claimed by the permit holder for the permitted area, including permits, permits by rule (including the terms, conditions, monitoring, recordkeeping, and reporting identified in registered PBRs and permits by rule identified in the PBR Supplemental Tables dated MON DAY, YYYY in the application for project XXXXX), standard permits, flexible permits, special permits, permits for existing facilities including Voluntary Emissions Reduction Permits and Electric Generating Facility Permits issued under 30 TAC Chapter 116, Subchapter I, or special exemptions referenced in the New Source Review Authorization References attachment. These requirements:
  - A. Are incorporated by reference into this permit as applicable requirements
  - B. Shall be located with this operating permit
  - C. Are not eligible for a permit shield
- 7. The permit holder shall comply with the general requirements of 30 TAC Chapter 106, Subchapter A or the general requirements, if any, in effect at the time of the claim of any PBR.
- 8. The permit holder shall maintain records to demonstrate compliance with any emission limitation or standard that is specified in a permit by rule (PBR) or Standard Permit listed in the New Source Review Authorizations attachment. The records shall yield reliable data from the relevant time period that are representative of the emission unit's compliance with the PBR or Standard Permit. These records may include, but are not limited to, production capacity and throughput, hours of operation, safety data sheets (SDS), chemical composition of raw materials, speciation of air contaminant data, engineering calculations, maintenance records, fugitive data, performance tests, capture/control device efficiencies, direct pollutant monitoring (CEMS, COMS, or PEMS), or control device parametric monitoring. These records shall be made readily accessible and available as required by 30 TAC § 122.144. Any monitoring or recordkeeping data indicating noncompliance with the PBR or Standard Permit shall be considered and reported as a deviation according to 30 TAC § 122.145 (Reporting Terms and Conditions).
- 9. The permit holder shall comply with the following requirements for Air Quality Standard Permits:
  - A. Registration requirements listed in 30 TAC § 116.611, unless otherwise provided for in an Air Quality Standard Permit
  - B. General Conditions listed in 30 TAC § 116.615, unless otherwise provided for in an Air Quality Standard Permit

C. Requirements of the Electric Generating Unit Standard Permit for facilities located in the East Texas region based on the information contained in the registration application.

#### **Compliance Requirements**

- 10. The permit holder shall certify compliance in accordance with 30 TAC § 122.146. The permit holder shall comply with 30 TAC § 122.146 using at a minimum, but not limited to, the continuous or intermittent compliance method data from monitoring, recordkeeping, reporting, or testing required by the permit and any other credible evidence or information. The certification period may not exceed 12 months and the certification must be submitted within 30 days after the end of the period being certified.
- 11. Use of Discrete Emission Credits to comply with the applicable requirements:
  - A. Unless otherwise prohibited, the permit holder may use discrete emission credits to comply with the following applicable requirements listed elsewhere in this permit:
    - (i) Title 30 TAC Chapter 115
    - (ii) Title 30 TAC Chapter 117
    - (iii) If applicable, offsets for Title 30 TAC Chapter 116
    - (iv) Temporarily exceed state NSR permit allowables
  - B. The permit holder shall comply with the following requirements in order to use the credit to comply with the applicable requirements:
    - (i) The permit holder must notify the TCEQ according to 30 TAC § 101.376(d)
    - (ii) The discrete emission credits to be used must meet all the geographic, timeliness, applicable pollutant type, and availability requirements listed in 30 TAC Chapter 101, Subchapter H, Division 4
    - (iii) The executive director has approved the use of the discrete emission credits according to 30 TAC 101.376(d)(1)(A)
    - (iv) The permit holder keeps records of the use of credits towards compliance with the applicable requirements in accordance with 30 TAC § 101.372(h) and 30 TAC Chapter 122
    - (v) Title 30 TAC § 101.375 (relating to Emission Reductions Achieved Outside the United States)

#### **Risk Management Plan**

12. For processes subject to 40 CFR Part 68 and specified in 40 CFR § 68.10, the permit holder shall comply with the requirements of the Accidental Release Prevention Provisions in 40 CFR Part 68. The permit holder shall submit to the appropriate agency either a compliance schedule for meeting the requirements of 40 CFR Part 68 by the date provided in 40 CFR § 68.10(a), or as part of the compliance certification submitted under this permit, a certification statement that the source is in compliance with all requirements of 40 CFR Part 68, including the registration and submission of a risk management plan.

#### **Protection of Stratospheric Ozone**

- 13. Permit holders at a site subject to Title VI of the FCAA Amendments shall meet the following requirements for protection of stratospheric ozone:
  - A. Any on site servicing, maintenance, and repair on refrigeration and nonmotor vehicle airconditioning appliances using ozone-depleting refrigerants or non-exempt substitutes shall be conducted in accordance with 40 CFR Part 82, Subpart F. Permit holders shall ensure that repairs on or refrigerant removal from refrigeration and nonmotor vehicle airconditioning appliances using ozone-depleting refrigerants are performed only by properly certified technicians using certified equipment. Records shall be maintained as required by 40 CFR Part 82, Subpart F.

#### Temporary Fuel Shortages (30 TAC § 112.15)

- 14. The permit holder shall comply with the following 30 TAC Chapter 112 requirements:
  - A. Title 30 TAC § 112.15 (relating to Temporary Fuel Shortage Plan Filing Requirements)
  - B. Title 30 TAC § 112.16(a), (a)(1), and (a)(2)(B) (C) (relating to Temporary Fuel Shortage Plan Operating Requirements)
  - C. Title 30 TAC § 112.17 (relating to Temporary Fuel Shortage Plan Notification Procedures)
  - D. Title 30 TAC § 112.18 (relating to Temporary Fuel Shortage Plan Reporting Requirements)

#### **Permit Location**

15. The permit holder shall maintain a copy of this permit and records related to requirements listed in this permit on site.

## Permit Shield (30 TAC § 122.148)

16. A permit shield is granted for the emission units, groups, or processes specified in the attached "Permit Shield." Compliance with the conditions of the permit shall be deemed compliance with the specified potentially applicable requirements or specified potentially applicable state-only requirements listed in the attachment "Permit Shield." Permit shield provisions shall not be modified by the executive director until notification is provided to the permit holder. No later than 90 days after notification of a change in a determination made by the executive director, the permit holder shall apply for the appropriate permit revision to reflect the new determination. Provisional terms are not eligible for this permit shield. Any term or condition, under a permit shield, shall not be protected by the permit shield if it is replaced by a provisional term or condition or the basis of the term and condition changes.

## Acid Rain Unit Exemptions

17. Emission units; ENGINE1, ENGINE2, ENGINE3, ENGINE4, ENGINE5, and ENGINE6; meet the new unit exemption criteria in 40 CFR § 72.7(a) and are exempt from the Acid Rain Program. The permit holder shall keep records in accordance with 40 CFR § 72.7(f) to demonstrate that the new unit exemption is being met.

## Attachments

Applicable Requirements Summary

Additional Monitoring Requirements

Permit Shield

New Source Review Authorization References

1

## Applicable Requirements Summary ......12

Note: A "none" entry may be noted for some emission sources in this permit's "Applicable Requirements Summary" under the heading of "Monitoring and Testing Requirements" and/or "Recordkeeping Requirements" and/or "Reporting Requirements." Such a notation indicates that there are no requirements for the indicated emission source as identified under the respective column heading(s) for the stated portion of the regulation when the emission source is operating under the conditions of the specified SOP Index Number. However, other relevant requirements pursuant to 30 TAC Chapter 122 including Recordkeeping Terms and Conditions (30 TAC § 122.144), Reporting Terms and Conditions (30 TAC § 122.145), and Compliance Certification Terms and Conditions (30 TAC § 122.146) continue to apply.

## Unit Summary

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
EMGEN	SRIC ENGINES	N/A	60IIII-1	40 CFR Part 60, Subpart IIII	No changing attributes.
EMGEN	SRIC ENGINES	N/A	63ZZZ-1	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
GRPENG	SRIC ENGINES	ENGINE1, ENGINE2, ENGINE3, ENGINE4, ENGINE5, ENGINE6	N/A	30 TAC Chapter 116, Standard Permits	No changing attributes.
GRPENG	SRIC ENGINES	ENGINE1, ENGINE2, ENGINE3, ENGINE4, ENGINE5, ENGINE6	60JJJJ-1	40 CFR Part 60, Subpart JJJJ	No changing attributes.
GRPENG	SRIC ENGINES	ENGINE1, ENGINE2, ENGINE3, ENGINE4, ENGINE5, ENGINE6	63ZZZ-1	40 CFR Part 63, Subpart ZZZZ	No changing attributes.

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
EMGEN	EU	60IIII-1	со	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042.101 § 60.4202(f)(2) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a displacement of greater than or equal to 10 liters per cylinder and less than 30 liters per cylinder and is a 2007 model year and later must comply with a CO emission limit of 5.0 g/KW- hr, as stated in 40 CFR 60.4202(e)-(f), 40 CFR 1042.101, and 40 CFR 1042-Appendix I.	None	None	[G]§ 60.4214(d)
EMGEN	EU	60IIII-1	HC and NO <sub>X</sub>	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042.101 § 60.4202(f)(2) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a maximum engine power less than 600 KW and a displacement of greater than or equal to 15 liters per cylinder and less than 20 liters per cylinder and is a 2014 model year and later must comply with an HC+NOx emission limit of 6.2 g/KW-hr, as stated in 40 CFR 60.4202(f)(2) and 40 CFR 1042.101.	None	None	[G]§ 60.4214(d)
EMGEN	EU	601111-1	PM	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042.101 § 60.4202(f)(2) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a maximum engine power less than 600 KW and a displacement of greater than or equal to 15 liters per cylinder and less	None	None	[G]§ 60.4214(d)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						than 20 liters per cylinder and is a 2014 model year and later must comply with a PM emission limit of 0.14 g/KW-hr, as stated in 40 CFR 60.4202(f)(2) and 40 CFR 1042.101.			
EMGEN	EU	63ZZZ-1	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6590(b)(1) § 63.6595(c) § 63.6640(f)(1) § 63.6640(f)(2) § 63.6640(f)(2)(i) § 63.6640(f)(3)	An affected source which meets either of the criteria in paragraphs §63.6590(b)(1)(i)-(ii) of this section does not have to meet the requirements of this subpart and of subpart A of this part except for the initial notification requirements of §63.6645(f).	None	None	§ 63.6645(f)
GRPENG	EU	N/A	CO, FORMALD EHYDE	30 TAC Chapter 116, Standard Permits	122107	122107	122107 ** See CAM Summary	122107	122107
GRPENG	EU	60JJJJ-1	со	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)-Table 1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(g)	Owners and operators of stationary non-emergency natural gas engines with a maximum engine power greater than or equal to 500 HP and were manufactured on or after 07/01/2010 must comply with a CO emission limit of 2.0 g/HP-hr, as listed in Table 1 to this subpart.	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4244(a) § 60.4244(b) § 60.4244(b) § 60.4244(c) § 60.4244(e)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)
GRPENG	EU	60JJJJ-1	NO <sub>x</sub>	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)-Table 1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii)	Owners and operators of stationary non-emergency natural gas engines with a maximum engine power greater than or equal to 500 HP and were manufactured	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4244(a) § 60.4244(b) § 60.4244(c)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2)	[G]§ 60.4245(c) § 60.4245(d)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 60.4243(e) § 60.4243(g)	on or after 07/01/2010 must comply with a NOx emission limit of 1.0 g/HP-hr, as listed in Table 1 to this subpart.	§ 60.4244(d)	§ 60.4245(a)(4)	
GRPENG	EU	60JJJJ-1	VOC	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)-Table 1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(g)	Owners and operators of stationary non-emergency natural gas engines with a maximum engine power greater than or equal to 500 HP and were manufactured on or after 07/01/2010 must comply with a VOC emission limit of 0.7 g/HP- hr, as listed in Table 1 to this subpart.	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4244(a) § 60.4244(b) § 60.4244(b) § 60.4244(c) § 60.4244(f) § 60.4244(g)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)
GRPENG	EU	63ZZZ-1	СО	40 CFR Part 63, Subpart ZZZZ	§ 63.6600(b)-Table 2a.2.a § 63.6595(c) § 63.6600(b)-Table 2b.1.a § 63.6600(b)-Table 2b.1.b § 63.6605(a) § 63.6605(b) § 63.6605(b) § 63.6625(h) § 63.6630(a) § 63.6630(b) § 63.6640(b)	For each new or reconstructed 4SLB stationary RICE with a site rating equal to or more than 500 brake HP located at major source of HAP emissions, operating at 100% load plus or minus 10%, you must reduce CO emission by 93% or more.	§ 63.6610(a) § 63.6610(b) § 63.6610(c) § 63.6615 § 63.6620(a)-Table 3.1 § 63.6620(a)-Table 4.1.a.i § 63.6620(a)-Table 4.1.a.ii § 63.6620(a)-Table 4.1.a.ii § 63.6620(a)-Table 4.1.a.ii § 63.6620(b) § 63.6620(b)(2) § 63.6620(b)(2) § 63.6620(c)(2) [G]§ 63.6620(c)(2) [G]§ 63.6620(c)(2) [G]§ 63.6620(c)(2) [G]§ 63.6620(c)(2) [G]§ 63.6620(c)(2) [G]§ 63.6620(c)(2) [G]§ 63.6625(b) § 63.6630(a)-Table 5.1.a.ii	§ 63.6620(i) § 63.6630(a)-Table 5.1.a.iii § 63.6635(a) § 63.6635(c) § 63.6655(a) § 63.6655(a)(2) § 63.6655(a)(2) § 63.6655(a)(4) § 63.6655(a)(5) [G]§ 63.6655(b) § 63.6655(b) § 63.6665(d) § 63.6660(a) § 63.6660(c)	§ 63.6620(i) § 63.6630(c) § 63.6640(b) § 63.6640(c) § 63.6645(a) § 63.6645(c) § 63.6645(d) § 63.6645(h) § 63.6645(h)(2) § 63.6650(a)-Table 7.1.a.i § 63.6650(a)-Table 7.1.b § 63.6650(a)-Table 7.1.c § 63.6650(b)(1) § 63.6650(b)(1) § 63.6650(b)(1) § 63.6650(b)(2) § 63.6650(b)(3) § 63.6650(b)(3) § 63.6650(b)(4) [G]§ 63.6650(c) [G]§ 63.6650(c) [G]§ 63.6650(c) § 63.6650(f)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
							§ 63.6630(a)-Table 5.1.a.iii § 63.6635(a) § 63.6635(b) § 63.6640(a)-Table 6.1.a.i § 63.6640(a)-Table 6.1.a.ii § 63.6640(a)-Table 6.1.a.iii § 63.6640(a)-Table 6.1.a.iv § 63.6640(a)-Table 6.1.a.iv § 63.6640(a)-Table 6.1.a.iv § 63.6640(a)-Table 6.1.a.v § 63.6640(b)		

# Additional Monitoring Requirements

Compliance Assurance Monitoring Summary17
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## **CAM Summary**

Unit/Group/Process Information						
ID No.: GRPENG						
Control Device ID No.: OXCAT Control Device Type: Other control devi type						
Applicable Regulatory Requirement						
Name: 30 TAC Chapter 116, Standard Permits	SOP Index No.: N/A					
Pollutant: CO, FORMALDEHYDE Main Standard: 122107						
Monitoring Information						
Indicator: Catalyst inlet temperature and pressure drop	across catalyst					
Minimum Frequency: Once every 15 minutes for catalys pressure drop readings.	st inlet temperature. Once per month for					
Averaging Period: 4-hour rolling average catalyst inlet te	emperature					
Deviation Limit: Maintain minimum catalyst inlet tempera catalyst established in performance test.	ature and maintain pressure drop across					
CAM Text: Monitor the catalyst inlet temperature and pr holder shall calibrate, maintain, and operate instrumenta manufacturer's specifications.						
The catalyst inlet temperature and pressure drop readings must meet the range documented in the last successful performance test. Any monitoring data that exceeds the established deviation limits shall be						

considered and reported as a deviation.

## **Permit Shield**

Permit Shield
---------------

## Permit Shield

Unit / Group / Process ID No.	Group / Inclusive Units	Regulation	Basis of Determination
GLYC-TK-11	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GLYC-TK1	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GLYC-TK10	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GLYC-TK12	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GLYC-TK2	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GLYC-TK3	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GLYC-TK4	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GLYC-TK5	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GLYC-TK6	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GLYC-TK7	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GLYC-TK8	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GLYC-TK9	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GRPENG	ENGINE1, ENGINE2, ENGINE3, ENGINE4, ENGINE5, ENGINE6	30 TAC Chapter 117, Subchapter E, Division	30 TAC Chapter 117, Subchapter E, Division 1 does not apply in Colorado county.
LUBE-TK1	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
LUBE-TK2	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
UREA-TK1	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
UREA-TK2	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).

The Executive Director of the TCEQ has determined that the permit holder is not required to comply with the specific regulation(s) identified for each emission unit, group, or process in this table.

New Source Review Authorization Referer	ces
---	-----

New Source Review Authorization References	. 21
New Source Review Authorization References by Emission Unit	. 22

#### **New Source Review Authorization References**

The New Source Review authorizations listed in the table below are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

Title 30 TAC Chapter 116 Permits, Special Permits, and Other Authorizations (Other Than Permits By Rule, PSD Permits, or NA Permits) for the Application Area.					
Authorization No.: 122107 Issuance Date:					
Permits By Rule (30 TAC Chapter 106) for the Application Area					
Number: 106.472 Version No./Date: 09/04/2000					
Number: 106.511 Version No./Date: 09/04/2000					
Number: 106.512	Version No./Date: 09/04/2000				

## New Source Review Authorization References by Emissions Unit

The following is a list of New Source Review (NSR) authorizations for emission units listed elsewhere in this operating permit. The NSR authorizations are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

Unit/Group/Process ID No.	Emission Unit Name/Description	New Source Review Authorization**
EMGEN	EMERGENCY GENERATOR	106.512/09/04/2000
ENGINE1	ENGINE	122107
ENGINE2	ENGINE	122107
ENGINE3	ENGINE	122107
ENGINE4	ENGINE	122107
ENGINE5	ENGINE	122107
ENGINE6	ENGINE	122107
GLYC-TK-11	STORAGE TANK	122107
GLYC-TK1	STORAGE TANK	122107
GLYC-TK10	STORAGE TANK	122107
GLYC-TK12	STORAGE TANK	122107
GLYC-TK2	STORAGE TANK	122107
GLYC-TK3	STORAGE TANK	122107
GLYC-TK4	STORAGE TANK	122107
GLYC-TK5	STORAGE TANK	122107
GLYC-TK6	STORAGE TANK	122107
GLYC-TK7	STORAGE TANK	122107
GLYC-TK8	STORAGE TANK	122107
GLYC-TK9	STORAGE TANK	122107
LUBE-TK1	STORAGE TANK	122107
LUBE-TK2	STORAGE TANK	122107

#### New Source Review Authorization References by Emissions Unit

The following is a list of New Source Review (NSR) authorizations for emission units listed elsewhere in this operating permit. The NSR authorizations are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

Unit/Group/Process ID No.	Emission Unit Name/Description	New Source Review Authorization**
UREA-TK1	STORAGE TANK	122107
UREA-TK2	STORAGE TANK	122107

\*\*This column may include Permit by Rule (PBR) numbers and version dates, PBR Registration numbers in brackets, Standard Permit Registration numbers, Minor NSR permit numbers, and Major NSR permit numbers.

# Appendix A

## Acronym List

The following abbreviations or acronyms may be used in this permit:

	actual cubic feet per minute
	alternate means of control
	Acid Rain Program
	American Society of Testing and Materials
В/РА	Beaumont/Port Arthur (nonattainment area)
	control device
CEMS	continuous emissions monitoring system
CFR	Code of Federal Regulations
COMS	continuous opacity monitoring system
CVS	
	emission point
EPA	U.S. Environmental Protection Agency
	emission unit
	federal operating permit
	grains per 100 standard cubic feet
	hazardous air pollutant
	hydrogen sulfide
	identification number
	pound(s) per hour
MMBtu/hr	
NA	nonattainment
N/A	not applicable
	National Allowance Data Base
	National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)
	lead
	Permit By Rule
	predictive emissions monitoring system
	parts per million by volume
	process unit
	prevention of significant deterioration
psia	pounds per square inch absolute
psia	
psia SIP	pounds per square inch absolute
psia SIP SO <sub>2</sub>	pounds per square inch absolute state implementation plan sulfur dioxide
psia SIP SO <sub>2</sub> TCEQ	pounds per square inch absolute state implementation plan sulfur dioxide Texas Commission on Environmental Quality
psia SIP SO <sub>2</sub> TCEQ TSP	pounds per square inch absolute state implementation plan sulfur dioxide 
psia SIP SO <sub>2</sub> TCEQ TSP TVP	pounds per square inch absolute state implementation plan sulfur dioxide Texas Commission on Environmental Quality total suspended particulate true vapor pressure
psia SIP SO <sub>2</sub> TCEQ TSP TVP U.S.C.	pounds per square inch absolute state implementation plan sulfur dioxide 

From:	Samantha Mendez
Sent:	Monday, February 3, 2025 2:18 PM
То:	Lance.Green@enlink.com
Cc:	Rhyan Stone
Subject:	Technical Review FOP O4537/Project 37508, SWG Pipeline LLC/Ponder
	Compressor Station

Mr. Green,

I have been assigned to the Federal Operating Permit (FOP) renewal application of Permit No. O4537 for SWG Pipeline LLC/Ponder Compressor Station. This application has been assigned Project No. 37508. Please address all correspondence pertaining to this permit application, including any updates, to me at the address below, and use both the Permit and Project reference numbers above to facilitate tracking.

In addition, I wanted to let you know that EPA has, on occasion, objected to Title V permits based on the following:

a. NSR permit and PBR monitoring sufficiency –please refer to our periodic monitoring guidance for reference of monitoring that EPA has, so far, considered sufficient.

b. Reference to confidential business information (CBI) in NSR permits and PBR submittals.

c. High level terms in the SOP Applicable Requirement Summary Table. The high level terms are sometimes used in SOPs when unit attribute forms have not yet been updated due to regulatory amendments.

d. Accuracy of PBR information provided on the supplemental table and in the permit – please refer to Forms OP-PBRSUP and OP-REQ1 Instructions.

If you have any questions or concerns on any of these items or think you need to do any additional updates, let me know and we can discuss further.

Application updates may now be submitted through Title V STEERS. Any application updates that are submitted by the RO/DAR through STEERS are certified and do not require the submittal of an original signature OP-CRO1. Application updates that are provided through email or physical mail require certification using an original signature OP-CRO1.

Please notify me when these updates have been submitted.

# As required on Form OP-1, question IV.D, please remember the FOP application and all application updates must be submitted to EPA Region 6 at <u>R6AirPermitsTX@epa.gov</u> and to the TCEQ regional office having jurisdiction. This submittal information can be found on our website at <u>Where to Submit FOP</u>

Applications and Permit-Related Documents.

## Please review the "SOP Technical Review Fact Sheet" located

at <u>http://www.tceq.texas.gov/assets/public/permitting/air/Guidance/Title\_V/sop\_wdp\_fac</u> <u>tsheet.pdf</u>. This guidance contains important information regarding the review process and application update procedures. Contact me if you have any questions regarding the guidelines, the project schedule, or any other details regarding your application or permit.

Thank you for your cooperation.

Sincerely,

Samantha Mendez Environmental Permit Specialist Air Permits Division, Office of Air (512) 239-6206 | <u>Samantha.mendez@tceq.texas.gov</u>

How are we doing? Fill out our online customer satisfaction survey at www.tceq.texas.gov/customersurvey

## Applicable Requirements Summary Form OP-REQ3 (Page 1) Federal Operating Permit Program

# Table 1a: Additions

Date: 12/17/2024	Regulated Entity No.: RN106160260	Permit No.: O4537
Company Name: SWG Pipeline, LLC	Area Name: Ponder Compressor Station	

Revision No.	Unit/Group/Process ID No.	Unit/Group/Process Applicable Form	SOP/GOP Index No	Pollutant	Applicable Regulatory Requirement Name	Applicable Regulatory Requirement Standard(s)
1	EE-08	OP-UA2	63ZZZ-2	HAPS	40 CFR Part 63, Subpart ZZZZ	§63.6590(c)
1	EE-08	OP-UA2	60JJJJ-2	NOx, CO, VOC	40 CFR Part 60, Subpart JJJJ	<pre>§60.4233(e)-Table 1 §60.4234 §60.4243(b)(2)(ii), (e), (g) §60.4246</pre>
2	RECIP-08	OP-UA12	600000-3	VOC	40 CFR Part 60, Subpart OOOO	<pre>§60.5385(a)(1) §60.5370(b) §60.5385(a) §60.5415(c)(3)-(4) §60.5420(a)(1)</pre>
3	EE-01A	OP-UA2	R117-1	NOx, CO	Chapter 117	\$117.410(a)(4)(B)(ii)(II) \$117.410(a), (a)(4)(F), (b)(2), (c)(1), (c)(1)(A) \$117.410(c)(1)(B) [G] $\$117.410(e)(1), (e)(2), [G](e)(3),$ (e)(4) \$117.430(b), (b)(4), (b)(5), (b)(6), (b)(7) \$117.440(j)

TCEQ 10018 (APDG 5939v2, Revised 06/15) OP-REQ3 - Applicable Requirements Summary This form is for use by sources subject to air quality permit requirements and may be revised periodically. (Title V Release 11/08)

4	EE-05A	OP-UA2	R117-1	NOx, CO	Chapter 117	$ \begin{cases} \$117.410(a)(4)(B)(ii)(II) \\ \$117.410(a), (a)(4)(F), (b)(2), \\ (c)(1), (c)(1)(A) \\ \$117.410(c)(1)(B) \\ [G]\$117.410(e)(1), (e)(2), [G](e)(3), \\ (e)(4) \\ \$117.430(b), (b)(4), (b)(5), (b)(6), \\ (b)(7) \\ \$117.440(j) \end{cases} $
5	EE-07	OP-UA2	R117-1	NOx, CO	Chapter 117	\$117.410(a)(4)(B)(ii)(II) \$117.410(a), (a)(4)(F), (b)(2), (c)(1), (c)(1)(A) \$117.410(c)(1)(B) [G] $\$117.410(e)(1), (e)(2), [G](e)(3),$ (e)(4) \$117.430(b), (b)(4), (b)(5), (b)(6), (b)(7) \$117.440(j)
6	EH-01	OP-UA5	R117-2	NOx, CO	Chapter 117	None [§117.403(a)(1)(B)]
7	EH-02	OP-UA5	R117-3	NOx, CO	Chapter 117	<pre>§117.410(a)(3)(B) §117.410(a), (b)(2), (c)(1) §117.410(c)(1)(A)-(B), (c)(3) [G]§117.410(e)(1), (e)(2), [G](e)(3), (e)(4) §117.430(b), (b)(2)-(3), (b)(4)-(5) §117.440(j)</pre>

# Applicable Requirements Summary Form OP-REQ3 (Page 2) Federal Operating Permit Program

# Table 1b: Additions

Date: 12/17/2024	Regulated Entity No.: RN106160260	Permit No.: O4537
Company Name: SWG Pipeline, LLC	Area Name: Ponder Compressor Station	

Revision No.	Unit/Group/Proces s ID No.	SOP/GOP Index No.	Pollutant	Monitoring and Testing Requirements	Recordkeeping Requirements	Reporting Requirements
1	EE-08	63ZZZ-2	HAPS	None	None	None
1	EE-08	60JJJJ-2	NOx, CO, VOC	<pre>\$60.4243(b)(2)(ii) \$60.4243(e) \$60.4244(a)-(d)</pre>	\$60.4243(b)(2)(ii) \$60.4243(e) \$60.4245(a)(1)-(4)	[G]§60.4245(c), (d) §60.4245(d)
2	RECIP-08	600000-3	VOC	\$60.5410(c)(1) \$60.5415(c)(1)	§60.5420(c), [G](c)(3)	<pre>\$60.5420(b), [G](b)(1), [G](b)(4)</pre>

3	EE-01A	R117-1	NOx, CO	$ \begin{cases} 117.435(a)(1), (a)(3), (b), (c), (d) \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$	<pre>§117.445(a), (f), (f)(1), [G](f)(2), [G](f)(3) §117.445(f)(7), (f)(8) §117.8100(a)(5)(C)</pre>	<pre>§117.435(f) §117.445(b), [G](c), [G](d), [G](e) §117.8010, [G](1), (2), (2)(A)-(D) [G]§117.8010(3), (4), [G](5) §117.8010(6), [G](7)- (8) §117.8100(c)</pre>
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4	EE-05A	R117-1	NOx, CO	$ \begin{cases} 117.435(a)(1), (a)(3), (b), (c), (d) \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$	<pre>§117.445(a), (f), (f)(1), [G](f)(2), [G](f)(3) §117.445(f)(7), (f)(8) §117.8100(a)(5)(C)</pre>	<pre>§117.435(f) §117.445(b), [G](c), [G](d), [G](e) §117.8010, [G](1), (2), (2)(A)-(D) [G]§117.8010(3), (4), [G](5) §117.8010(6), [G](7)- (8) §117.8100(c)</pre>
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5 E	EE-07	R117-1	NOx, CO	\$117.435(a)(1), (a)(3), (b), (c), (d) \$117.435(e), (e)(3) \$117.440(a) \$117.440(a)(2)(D), (f), [G](g), (h) \$117.440(k)(1)-(2) \$117.8000(b)-(c), (c)(1), (c)(2)-(3), (c)(5)-(6) [G] $$117.8000(d)$ \$117.8100(a), (a)(1), (a)(1)(A)-(B) \$117.8100(a), (a)(1), (a)(1)(A)-(B) \$117.8100(a)(1)(B)(ii)-(iii), (a)(1)(C) \$117.8100(a)(2), [G](a)(3), (a)(4)-(5) \$117.8100(a)(2), [G](a)(3), (a)(4)-(5) \$117.8100(a)(5)(A)-(B), [G] (a)(5)(D)-(E), (a)(6) \$117.8100(b), (b)(1), [G](b)(1)(A) \$117.8100(b), (b)(1), [G](b)(1)(A) \$117.8100(b)(4), (b)(4)(A), (b)(4)(A), (b)(4)(A)(i)(II)) \$117.8100(b)(4), (b)(4)(A), (b)(4)(C)(i)-(iii)) \$117.8100(b)(4)(C), (b)(4)(C)(i)-(iii)) \$117.8100(b)(4)(C)(iii)(II), [G](b)(4)(B) \$117.8100(b)(4)(C)(iii)(II), [G](b)(4)(C)(ii)(I), [G](b)(4)(C)(ii)(I), [G](b)(4)(C)(ii)(I), [G](b)(4)(C)(A) \$117.8140(a), (a)(1), (a)(2), (a)(2)(A) \$117.8140(a)(2)(B), (b)	[G](f)(2), [G](f)(3) §117.445(f)(7), (f)(8) §117.8100(a)(5)(C)	<pre>\$117.435(f) \$117.445(b), [G](c), [G](d), [G](e) \$117.8010, [G](1), (2), (2)(A)-(D) [G]\$117.8010(3), (4), [G](5) \$117.8010(6), [G](7)- (8) \$117.8100(c)</pre>
6 E	EH-01	R117-2	NOx, CO	None	None	None

7	EH-02	R117-3	NOx, CO	$ \begin{cases} 117.435(a)(1), (a)(3), (b)-(e), (e)(3) \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$	§117.8100(a)(5)(C)	<pre>§117.435(f) §117.445(b), [G](c), [G](d) §117.8010, [G](1), (2), (2)(A)-(D) [G]§117.8010(3), (4), [G](5) §117.8010(6), [G](7)- (8) §117.8100(c)</pre>
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Submitted via STEERS



December 17, 2024

Air Permits Initial Review Team (APIRT) Texas Commission on Environmental Quality 12100 Park 35 Circle, MC 161 Building C, Third Floor Austin, TX 78753

## RE: Site Operating Permit (SOP) Minor Revision Application Ponder Compressor Station, Denton County, Texas RN106160260 CN604592279 Account No.: DFA235A

Dear APIRT,

SWG Pipeline, LLC (EnLink) is submitting this Title V Site Operating Permit (SOP) Minor Revision Application for the Ponder Compressor Station (Facility) in accordance with Title 30 of the Texas Administrative Code (TAC) Chapter 122. The Facility is currently authorized under Air Quality Standard Permit No.96573. Basic Facility info is as follows:

- Facility Type: Natural gas compression
- Facility Owner/Operator: SWG Pipeline, LLC
- Regulated Entity: RN106160260
- Customer Number: CN604592279
- Application Type: SOP Minor Revision

This full permit application contains an OP-1, OP-2, OP-PBRSUP, OP-SUMR, OP-UAs, and OP-REQ3.





Any clarification questions or requests for additional information can be directed to myself via email to <u>jj@resolutecompliance.com</u> or by phone at 903-707-8614 or Mr. Lance Green via email to <u>Lance.Green@enlink.com</u> or by phone at 225-692-6947.

Kind Regards,

Jeff A. Jackson Vice President EHSR

Encl: SOP Minor Revision Application

Cc: Benjamin Aucoin – SWG Pipeline, LLC Lance Green – SWG Pipeline, LLC



1127 Judson Rd. Suite 233 – Longview, TX 75601 www.ResoluteCompliance.com

Submitted via STEERS



December 17, 2024

Ms. Kimberli Fowler Region 4 Air Section Manager Texas Commission On Environmental Quality 2309 Gravel Dr. Fort Worth, TX 76118-6951

RE: Site Operating Permit (SOP) Minor Revision Application Ponder Compressor Station, Denton County, Texas RN106160260 CN604592279 Account No.: DFA235A

Dear Ms. Fowler,

Please find enclosed a copy of the Title V Site Operating Permit (SOP) Minor Revision Application submitted to the Texas Commission on Environmental Quality (TCEQ).

Any clarification questions or requests for additional information can be directed to myself via email to <u>jj@resolutecompliance.com</u>or by phone at 903-707-8614 or Mr. Lance Green at <u>lance.green@enlink.com</u> and 225-692-6947.

Kind Regards,

Jeff A. Jackson Vice President EHSR

Encl: SOP Minor Revision Application

Cc: Benjamin Aucoin – SWG Pipeline, LLC Lance Green – SWG Pipeline, LLC





December 17, 2024

Environmental Protection Agency, Region 6 Air Permits Section (ARPE) Renaissance Tower 1201 Elm St., Suite 500 Dallas, Texas 75270-2102

Delivered via Email to <u>R6AirPermitsTX@epa.gov</u>

RE: Site Operating Permit (SOP) Minor Revision Application Ponder Compressor Station, Denton County, Texas RN106160260 CN604592279 Account No.: DFA235A

Dear Air Permits Section,

Please find enclosed a copy of the Title V Site Operating Permit (SOP) Minor Revision Application submitted to the Texas Commission on Environmental Quality (TCEQ).

Any clarification questions or requests for additional information can be directed to myself via email to <u>jj@resolutecompliance.com</u>or by phone at 903-707-8614 or Mr. Lance Green at <u>lance.green@enlink.com</u> and 225-692-6947.

Kind Regards,

Jeff A. Jackson Vice President EHSR

- Encl: SOP Minor Revision Application
- Cc: Benjamin Aucoin SWG Pipeline, LLC Lance Green – SWG Pipeline, LLC





Federal Operating Permit Minor Revision Application

Site Operating Permit (SOP) O4537

Ponder Compressor Station

Denton County, Texas

SWG Pipeline, LLC

RN106160260

CN604592279

Date: December 17, 2024

Prepared by: Jeff A. Jackson – Vice President EHSR Resolute Compliance, LLC 1127 Judson Rd. Suite 233 Longview, TX 75601 www.ResoluteCompliance.com



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## FORMS

FIGURES

#### ATTACHMENTS

FORMS

FIGURES

FIGURE 1 – AREA MAP

FIGURE 2 – PROCESS FLOW DIAGRAM

ATTACHMENTS

ATTACHMENT A – CURRENT CONSTRUCTION AUTHORIZATION MAERT

# SECTION 1.0 INTRODUCTION

SWG Pipeline, LLC (EnLink) is seeking to authorize a Site Operating Permit (SOP) minor revision for the Ponder Compressor Station (Facility).

EnLink is submitting this SOP minor revision application to incorporate the following changes, which were authorized under Permit By Rule (PBR) 95673: add one (1) Caterpillar G3516 ULB engine (EE-08) and associated reciprocating compressor (RECIP-08).

A Maximum Allowable Emission Rate Table (MAERT) extracted from the most recent construction authorization for the Facility is provided in Attachment A.

The submittal includes all required forms, figures, and regulatory applicability information required for an SOP minor revision application. A summary of provided materials is as follows:

## FORMS

- OP-1 Site Information Summary
- OP-2 Application for Permit Revision/Renewal
- OP-PBRSUP Permits by Rule Supplemental Table
- OP-SUMR Individual Unit Summary for Revisions
- Applicable Unit Attribute (UA) Forms
  - OP-UA2 Stationary Reciprocating Internal Combustion Engine Attributes
  - OP-UA5 Process Heater/Furnace Attributes
  - OP-UA12 Fugitive Emission Unit Attributes
- OP-REQ3 Applicable Requirements Summary

### FIGURES

- Area Map
- Process Flow Diagram

The following sections provide a process description, a summary of pre-construction authorizations, and potentially applicable State and Federal Requirements in support of this application.

# SECTION 2.0 PROCESS DESCRIPTION

Produced natural gas and produced liquids enter the Facility via an inlet separator. Liquids from the inlet stream are routed to three (3) water/condensate storage tanks (Facility Identification Numbers [FINs] ET- 01, ET-02, and ET-03). The liquids collected in the storage tanks are periodically transported off-site via truck (FIN LL-01). From the inlet separator, natural gas is routed to one of four (4) compressor engines (FINs EE-01a, EE-05a, EE-07, and EE-08). The compressed gas is routed to the amine unit (FIN AMINE) for removal of carbon dioxide (CO2) from the inlet gas by bringing the gas into contact with an amine solution. The rich amine (CO2 saturated) solution passes through a flash tank, where light-end volatile organic compounds (VOCs) flash-off from the solution. The rich amine solution is then heated in the amine reboiler (FIN EH-2) to release the absorbed CO2. The sweetened gas is routed to the dehydration unit (FIN DEHY-01) to remove water from the gas stream by bringing the gas into contact with glycol. The rich glycol (water saturated) is routed to a flash tank, where flash-off vapors are routed to the reboiler (FIN EH-01) fuel system for combustion. The rich glycol continues to the glycol regenerator, where water and other constituents are boiled off. Water vapor from the glycol regenerator is routed to a BTEX condenser, where condensed liquids are routed to the storage tanks and non-condensable vapors are routed to the reboiler as fuel. The dry gas resulting from the dehydration process is transported offsite via pipeline.

The Facility also includes VOC emissions from miscellaneous tanks (FINs ET-04, ET-05, ET-06, and ET-07), piping and fugitive components (FIN ESF-01), compressor blowdowns (FIN BD), engine starter vents (FIN SV), and maintenance operations (FIN MSS).

One compressor engine (FIN EE-02) has been certified as a zero-emission unit.

# SECTION 3.0 CONSTRUCTION PERMIT AUTHORIZATIONS

The Facility is authorized under Permit-By-Rule (PBR) Registration No. 96573 with the most recent certification on December 20, 2024. This single registration covers all emissions sources from routine operations and maintenance, startup, and shutdown (MSS) operations at the Facility.

There are no other active construction permit authorizations associated with the Facility.

## SECTION 4.0 STATE AND FEDERAL REGULATORY SUMMARY

The following sub sections provide a summary of State and Federal Regulatory applicability.

#### SECTION 4.1 STATE REGULATORY APPLICABILITY

#### Section 4.1.1 Preconstruction Authorization

The Facility is authorized under PBR Registration No. 96573, issued on December 20, 2024. The Facility currently complies with the applicable terms and conditions of the PBR.

#### Section 4.1.2 30 Texas Administrative Code (TAC) 101 Applicability

The Facility is subject to the Emissions Inventory Requirements of 30 TAC §101.10 since it has a potential to emit greater than major source thresholds. Actual Facility emissions will be evaluated and reported as appropriate.

#### Section 4.1.3 30 TAC 111 Applicability

The Facility is subject to the visible emissions requirements of 30 TAC §111.111 and will not exceed the applicable opacity limits for each respective source.

#### Section 4.1.4 30 TAC 115 Applicability

The Facility is located in Denton County, which is currently classified as severe nonattainment for the 8-hour ozone standard.

Chapter 115, Subchapter B, Division 1 contains requirements for storage tanks in which volatile organic compounds (VOCs) are placed, stored, or held. The Facility storage vessels store VOCs with a true vapor pressure less than 1.5 pounds per square inch absolute (psia); therefore, they are exempt from the storage tank controls requirements in §115.111-119 per 30 TAC §115.111(a)(1).

Chapter 115, Subchapter B, Division 2 contains requirements for vent gas streams, including those from a glycol dehydrator still vent per §115.121(a)(1). Glycol dehydrator still vents are required to be controlled according to §115.122(a)(1). The still vent stream associated with DEHY-01 is routed to the glycol reboiler, as allowed in §115.122(a)(1)(C). EnLink will continue to maintain records of appropriate operating parameters in accordance with §115.126(1)(C).

Chapter 115, Subchapter B, Division 3 contains requirements for water separators. The Facility has separator(s) that separate material having a true vapor pressure of VOC less than 0.5 psia; therefore, the water separators are exempt from the requirements in §115.131-139 per 30 TAC §115.137(a)(2).

Chapter 115, Subchapter B, Division 7 contains requirements for various emission sources located at compressor stations including centrifugal compressors, reciprocating compressors, pneumatic controllers, and fugitive emission components. All fugitive components are subject to monitoring, recordkeeping, and requirements thereunder.

Chapter 115, Subchapter C, Division 1 contains requirements for loading and unloading of VOCs. The Facility loads and unloads VOCs with a true vapor pressure less than 0.5 psia; therefore, it is exempt from the requirements in §115.211-259, except for inspection and recordkeeping requirements, per 30 TAC §115.217(a)(1).

The Facility will maintain records sufficient to demonstrate continuous compliance with these exemptions. There are no other subject sources located at the Facility.

#### Section 4.1.5 30 TAC 117 Applicability

The Facility is located in Denton County and has nitrogen oxides (NOx) emissions of more than 25 tons per year (TPY). The Facility has not previously been classified as a major source under this regulation.

The Facility is in the geographic area of applicability and is a major source of NOx under this rule; therefore, it is subject to the requirements of §117.400-456. The Facility compressor engines are gas-fired lean-burn stationary reciprocating internal combustion engines placed into service on or after June 1, 2007; therefore, they are subject to the emissions specifications of 30 TAC §117.410(a)(4)(B)(ii)(II) and §117.410(c)(1).

The Facility amine reboiler has a maximum rated capacity of 9.87 MMBtu/hr; therefore, it is subject to the emission specifications of \$117.410(a)(3)(B) and \$117.410(c)(1). The Facility glycol reboiler has a maximum rated capacity of 2.00 MMBtu/hr; therefore, it is exempt from the emission specifications of \$117.410(a)(3)(B) and \$117.410(c)(1) per \$117.403(a)(1)(B).

A summary of requirements per unit is as follows:

EPN	Source Description	Applicable Standard per 30 TAC §117
EE-01a	CAT G3606 TALE, 4SLB, 1775 HP	0.5 g/hp-hr. NOx
EE-01a	CAT 03000 TALE, 43LB, 1775 HP	3.0 g/hp-hr CO
EE-02	WAUK L7044GSI, 4SRB, 1680 HP	0.5 g/hp-hr. NOx
LL-02	WAOK 17044031, 43KB, 1080 HP	3.0 g/hp-hr CO
EE-05a	CAT G3516B, 4SLB, 1380 HP	0.5 g/hp-hr. NOx
EE-03a	CAT 03310B, 43LB, 1380 HP	3.0 g/hp-hr CO
EE-07	CAT G3516B, 4SLB, 1380 HP	0.5 g/hp-hr. NOx
LL-07	CAT 03310B, 43LB, 1380 HP	3.0 g/hp-hr CO
EE-08		0.5 g/hp-hr. NOx
LL-00	EE-08 CAT G3516 ULB, 4SLB, 1380 HP	3.0 g/hp-hr CO
		0.036 lb/MMBtu NOx; or
EH-02	Amine Process Heater, 9.87 MMBtu/hr	30 ppmv NOx at 3.0% O <sub>2</sub> , dry basis; and
		40 ppmv CO at 3.0% O <sub>2</sub> , dry basis

The Facility is in the geographic area of applicability and is not a minor source of NOx under this rule; therefore, it is not subject to the requirements of §117.2100-2145.

The Facility will comply with the monitoring and testing requirements of §117.8000-8140 and the compliance schedule and compliance flexibility requirements of §117.9000-9810, as applicable.

There are no other subject sources located at the Facility.

#### Section 4.1.6 30 TAC 122 Applicability

The Facility meets the definition of a "Major source" per 30 TAC §122.10 (13)(D)(iii) for sites in any ozone nonattainment area classified as "severe" with a potential to emit of 25 TPY or more of oxides of nitrogen (NOx). With this application, the Facility is applying for a Federal Operating Permit (FOP) minor revision.

#### **Compliance Assurance Monitoring (CAM) Applicability**

CAM is required for any air emission source operating under an SOP if the source meets all of the following criteria, as described in Title 30 TAC 122.604:

• 122.604(b)(1) - The emission unit is subject to an emission limitation or standard for an air pollutant (or surrogate thereof) in an applicable requirement.

• 122.604(b)(2) - The emission unit uses a control device to achieve compliance with the emission limitation or standard.

• 122 .604(b)(3) - The emission unit has pre-control device potential to emit greater than or equal to the amount in tons per year required for a site to be classified as a major source.

Even if the three criteria above are met, CAM does not apply to the following:

• 122.604(c)(1) - Emission limitations or standards proposed by the EPA after November 15, 1990, under FCAA, 111 (Standards of Performance for New Stationary Sources) or 112 (Hazardous Air Pollutants).

• 122.604(c)(2) - Emission limitations or standards under FCAA, Title VI (Stratospheric Ozone Protection).

• 122.604(c)(3) - Emission limitations or standards under FCAA, Title IV (Rain Program).

• 122.604(c)(4) - Emission limitations or standards that apply solely under an emissions trading program approved or promulgated by the EPA under the FCAA that allows for trading emissions.

• 122.604(c)(5) Emission caps that meet the requirements specified in 40 Code of Federal Regulations (CFR) 70.4(b)(12) (State Program Submittals and Transition).

• 122.604(c)(6) - Emission limitations or standards for which an applicable requirement specifies a continuous compliance determination method, unless the applicable compliance method includes an assumed control device emission reduction factor that could be affected by the actual operation and maintenance of the control device.

• 122.604(c)(7) - Other emission limitations or standards specified as exempt by the EPA.

The Facility is not subject to the CAM requirements of §122.604 as follows:

- 1. E-01a pre-control device CO emissions are less than major source levels not subject.
- EE-02 pre-control device CO emissions are more than major source levels, however this unit certified for zero (0) emissions annually not subject.
- 3. EE-05a, EE-07, and EE-08 pre-control device CO emissions from each unit are more than major source levels, however each engine is subject to NSPS JJJJ not subject.
- 4. DEHY-01 Still vent emissions are reduced by BTEX condenser and reboiler (fuel line and glowplug backup). Flash tank emissions are recycled to the process. The definition of "control device" in MACT HH states that injecting vapor into the flame zone of an enclosed combustion device and/or returning the vapor back to the process is not considered to be a "control device." Emissions of VOC and benzene after reductions are less than major source levels not subject.

#### PM Applicability

PM applies to an emission unit at a site provided the emission unit is subject to an emission limitation or standard in an applicable requirement, as described in Title 30 TAC 122.604.PM does not apply to emission limitations or standards where the applicable requirement includes sufficient monitoring that will provide reliable data for the relevant time period associated

with compliance with the applicable requirement, as described in Title 30 TAC 122.602(b). Emissions limitations or standards that do not require PM include, but are not limited to, the following:

• 122.602(b)(1) - Emission limitations or standards proposed by the EPA after November 15, 1990 under FCAA, 111 (Standards of Performance for New Stationary Sources) or 112 (Hazardous Air Pollutants).

• 122.602(b)(2) - Emission limitations or standards under FCAA, Title IV (the Acid Rain Program).

• 122.602(b)(3) - Emission limitations or standards for which an applicable requirement specifies a continuous compliance determination method, unless the applicable compliance method includes an assumed control device emission reduction factor that could be affected by the actual operation and maintenance of the control device.

• 122.602(b)(4) - Other emission limitations or standards specified as exempt by the EPA.

There are no applicable sources at the Facility.

#### SECTION 4.2 POTENTIALLY APPLICABLE FEDERAL REGULATIONS

#### Section 4.2.1 40 CFR Part 60 Subpart A - General Provisions

The General Provisions of the New Source Performance Standards (NSPS) apply to all sources with applicable NSPS Subparts and detail the general notification, recordkeeping, testing, monitoring, and reporting requirements that are common to affected NSPS sources. Individual NSPS Subparts detail the specific applicability of the Subpart A General Provisions.

Specific control device requirements pertaining to flares are detailed in 40 CFR §60.18(b), however, there are no flares operated at the Facility.

Section 4.2.2 40 CFR Part 60 Subpart K, Ka, Kb – Volatile Organic Liquid Storage Vessels (Including Petroleum Liquid Storage Vessels)

The Facility storage tanks ET-01 – ET-03 are not subject to 40 CFR Part 60 Subparts K, Ka, or Kb. The tanks were constructed after the applicable date of Subpart Kb, but each has a storage capacity less than 75 m<sup>3</sup> (~472-bbl); therefore, they are exempt per §60.110b(a).

Section 4.2.3 40 CFR Part 60 Subpart KKK - Equipment Leaks of VOC From Onshore Natural Gas Processing Plants Fugitive equipment leaks at the Facility are not subject to this Subpart since the Facility is not a natural gas processing plant.

Section 4.2.4 40 CFR Part 60 Subpart LLL - Standards of Performance for SO2 Emissions

The sweetening unit (AMINE) was constructed after August 23, 2011; therefore, is not subject to this subpart.

Section 4.2.5 40 CFR Part 60 Subpart IIII – Stationary Compression Ignition Internal Combustion Engine There are no compression ignition engines at the Facility.

#### Section 4.2.6 40 CFR Part 60 Subpart JJJJ - Stationary Spark Ignition Internal Combustion Engines

The operational reciprocating internal combustion engines at the Facility (EE-01a, EE-05a, EE-07, EE-08) are lean-burn engine and they each have a horsepower (hp) rating greater than 1,350-hp. EE-01a was manufactured March 3, 2006 (prior to July 1, 2007); therefore, it is not subject to this Subpart. EE-05a was manufactured on October 3, 2007 (between July 1, 2007 and July 1, 2010); therefore, it is subject to the stage 1 emission limits of this Subpart. EE-07 was manufactured on June 1, 2006 (before July 1, 2007) but was modified and is subject to the stage 1 emission limits of this Subpart. EE-08 was manufactured on June 1, 2006 (before July 1, 2007) but was modified and is subject to the stage 1 emission limits of this Subpart. EE-08 was manufactured on June 1, 2006 (before July 1, 2007) but was modified and is subject to the stage 1 emission limits of this Subpart. EE-08 was manufactured on June 1, 2006 (before July 1, 2007) but was modified and is subject to the stage 1 emission limits of this Subpart. EE-08 was manufactured on June 1, 2006 (before July 1, 2007) but was modified and is subject to the stage 1 emission limits of this Subpart. EE-08 was manufactured on June 1, 2006 (before July 1, 2007) but was modified and is subject to the stage 1 emission limits of this Subpart. EE-08 was manufactured on June 1, 2006 (before July 1, 2007) but was modified and is subject to the stage 1 emission limits of this Subpart. EE-08 was manufactured on June 1, 2006 (before July 1, 2007) but was modified and is subject to the stage 1 emission limits of this Subpart. EE-08 was manufactured on June 1, 2006 (before July 1, 2007) but was modified and is subject to the stage 1 emission limits of this Subpart. EE-08 was manufactured on June 1, 2006 (before July 1, 2007) but was modified and is subject to the stage 1 emission limits of this Subpart. EE-08 was manufactured on June 1, 2007 and 2007 and

December 1, 2014 (after July 1, 2010); therefore, it is subject to stage 2 emission limits of this Subpart. EnLink will comply with all applicable requirements.

Section 4.2.7 40 CFR Part 60 Subpart OOOO - Crude Oil and Natural Gas Production, Transmission and Distribution

The Facility was modified after August 23, 2011, and is therefore potentially subject to this Subpart.

The Facility is not a well site or a gas plant and there are no centrifugal compressors at the Facility.

The reciprocating compressors associated with EE-01a and EE-07 were manufactured between March 2006 and February 2007 (before August 23, 2011); therefore, they are not subject to this Subpart. The reciprocating compressor associated with EE-05a was manufactured in March 2017 (after September 18, 2015); therefore, it is not subject to this Subpart. The reciprocating compressor associated with EE-08 was manufactured in February 2014 (after August 23, 2011 and before September 18, 2015); therefore, it is subject to this Subpart.

Pneumatic controllers were constructed before August 23, 2011; therefore, they are not subject to this subpart.

The storage vessels at the Facility were constructed prior to August 23,2011; therefore, they are not subject to this Subpart.

Section 4.2.8 40 CFR Part 60 Subpart OOOOa - Crude Oil and Natural Gas Facilities

The Facility is not a well site or a gas plant and there are no centrifugal compressors at the Facility.

The reciprocating compressors associated with EE-01a, EE-07 were manufactured between March 2006 and February 2007 (before September 18, 2015); therefore, they are not subject to this Subpart. The reciprocating compressor associated with EE-05a was manufactured in March 2017 (after September 18, 2015); therefore, it is subject to this Subpart.

The sweetening unit (AMINE) was constructed after September 18, 2015 and does not produce more than two (2) long tons per day of H<sub>2</sub>S and will maintain records in accordance with this rule.

Pneumatic controllers were constructed before September 18, 2015; therefore, they are not subject to this subpart.

The storage vessels at the Facility were constructed prior to September 18, 2015; therefore, they are not subject to this Subpart.

The Facility was constructed prior to September 18, 2015; therefore, fugitives are not subject to this Subpart.

#### Section 4.2.9 40 CFR Part 60 Subpart OOOOb - Crude Oil and Natural Gas Facilities

The Facility is not a well site or a gas plant and there are no centrifugal compressors at the Facility.

The reciprocating compressors associated with EE-01a, EE-07, EE-05a, and EE-08 were manufactured before December 6, 2022; therefore, they are not subject to this Subpart.

The sweetening unit (AMINE) was constructed before December 6, 2022 and does not produce more than two (2) long tons per day of H<sub>2</sub>S and will maintain records in accordance with this rule.

Pneumatic controllers added with this Project may be subject to this Subpart and will comply with applicable requirements in §60.5390b. The Facility will convert to instrument air; process controllers that are not driven by natural gas are not included in the affected Facility per §60.5365b(d) and will no longer be subject to the requirements of §60.5390b.

The storage vessels at the Facility were constructed before December 6, 2022; therefore, they are not subject to this Subpart.

The Facility was constructed before December 6, 2022; however, the addition of EE-08 constitutes a modification to the Facility. Therefore, fugitives are subject to this Subpart and will comply with applicable requirements in §60.5397b. At this time, there are no active SOP forms for Subpart OOOOb.

#### Section 4.2.10 40 CFR Part 61 Subpart A – General Provisions

The Facility does not operate any sources subject to the National Emission Standards for Hazardous Air Pollutants under 40 CFR Part 61.

#### Section 4.2.11 40 CFR Part 63 Subpart A – General Provisions

The General Provisions of the National Emission Standards for Hazardous Air Pollutants (NESHAP) apply to all sources with applicable NESHAP Subparts and detail the general notification, recordkeeping, testing, monitoring, and reporting requirements that are common to affected NESHAP sources. Individual NESHAP Subparts detail the specific applicability of the Subpart A General Provisions.

Specific control device requirements pertaining to flares are detailed in 40 CFR §63.11(b), however, there are no flares operated at the Facility.

#### Section 4.2.12 40 CFR Part 63 Subpart HH - Oil and Natural Gas Production Facilities

The Facility is an area source of Hazardous Air Pollutants (HAP) and it operates a triethylene glycol (TEG) dehydration unit with benzene emissions less than 1 TPY; therefore, it is subject to the recordkeeping provisions of §63.774 in this Subpart.

Section 4.2.13 40 CFR Part 63 Subpart ZZZZ - Stationary Reciprocating Internal Combustion Engines

The Facility operates reciprocating internal combustion engines (EE-01a, EE-05a, EE-07, EE-08) that are subject to this Subpart. EE-01a was manufactured prior to June 12, 2006, is considered an existing RICE at an area source, and will continue to comply with the requirements of this rule. EE-05a, EE-07, and EE-08 are subject to NSPS Subpart JJJJ and will comply with this Subpart through compliance with NSPS Subpart JJJJ.

Section 4.2.14 40 CFR Part 63 Subpart DDDDD - Industrial, Commercial, and Institutional Boilers and Process Heaters Major Sources

The Facility is a minor source of HAPs and does not operate applicable units subject to this Subpart.

Section 4.2.15 40 CFR Part 63 Subpart JJJJJJ - Industrial, Commercial, and Institutional Boilers Area Sources

The Facility is an area source of HAPs but does not operate applicable units subject to this Subpart.

#### Section 4.2.16 40 CFR Part 64 Compliance Assurance Monitoring

The Facility is subject to the CAM requirements as discussed in the 30 TAC 122 applicability section above.

#### Section 4.2.17 40 CFR Part 68 Chemical Accident Prevention Provisions

The Facility is not subject to the Chemical Accident Prevention Provisions of 40 CFR Part 68 as the Facility does not contain more than a threshold quantity of a regulated substance in a process.



- OP-1 Site Information Summary
- OP-2 Application for Permit Revision/Renewal
- OP-PBRSUP Permits by Rule Supplemental Table
- OP-SUMR Individual Unit Summary for Revisions
- Applicable Unit Attribute (UA) Forms
  - OP-UA2 Stationary Reciprocating Internal Combustion Engine Attributes
  - OP-UA5 Process Heater/Furnace Attributes
  - OP-UA12 Fugitive Emission Unit Attributes
- OP-REQ3 Applicable Requirements Summary



## Federal Operating Permit Program Site Information Summary Form OP-1 (Page 1) Texas Commission on Environmental Quality

Please print or type all information. Direct any questions regarding this application form to the Air Permits Division at (512) 239-1250 or to the Texas Commission on Environmental Quality, Office of Air, Air-Permits Division (MC 163), P.O. Box 13087, Austin, Texas 78711-3087.

I.	Company Identifying Information					
A.	Company Name: SWG Pipeline, LLC					
<b>B</b> .	Customer Reference Number (CN): CN604592279					
C.	Submittal Date ( <i>mm/dd/yyyy</i> ): 12/18/2024					
II.	Site Information					
A.	Site Name: Ponder Compressor Station					
<b>B</b> .	Regulated Entity Reference Number (RN): RN106160260					
C.	Indicate affected state(s) required to review permit application: (Check the appropriate box[es].)					
	$R \square CO \square KS \square LA \square NM \square OK \square N/A$					
D.	D. Indicate all pollutants for which the site is a major source based on the site's potential to emit: (Check the appropriate box[es].)					
$\Box V$	$OC \qquad \boxtimes NO_X \qquad \square SO_2 \qquad \square PM_{10} \qquad \square CO \qquad \square Pb \qquad \square HAPS$					
Other	r:					
E.	E. Is the site a non-major source subject to the Federal Operating Permit Program?					
F.	Is the site within a local program area jurisdiction?					
G.	. Will emissions averaging be used to comply with any Subpart of 40 CFR Part 63? □ Yes ⊠ No					
H.	I. Indicate the 40 CFR Part 63 Subpart(s) that will use emissions averaging:					
III.	Permit Type					
A.	Type of Permit Requested: (Select only one response)					
🖂 Si	Site Operating Permit (SOP) Temporary Operating Permit (TOP) General Operating Permit (GOP)					

## Federal Operating Permit Program Site Information Summary Form OP-1 (Page 2) Texas Commission on Environmental Quality

IV.	Initial Application Information (Complete for Initial Issuance Applications Only.)				
A.	Is this submittal an abbreviated or a full application?	Abbreviated Full			
B.	If this is a full application, is the submittal a follow-up to an abbreviated application?	🗌 Yes 🗌 No			
C.	If this is an abbreviated application, is this an early submittal for a combined SOP and Acid Rain permit?	🗌 Yes 🗌 No			
D.	Has an electronic copy of this application been submitted (or is being submitted) to EPA (Refer to the form instructions for additional information.)	?			
E.	Has the required Public Involvement Plan been included with this application?	Yes No			
V.	Confidential Information				
A.	Is confidential information submitted in conjunction with this application?	🗌 Yes 🔀 No			
VI.	Responsible Official (RO) Identifying Information				
RON	Name Prefix: (X Mr. Mrs. Mrs. Ms. Dr.)				
RO F	Full Name: Timothy Patton Copeland II				
RO T	Title: Director of Operations				
Empl	loyer Name: SWG Pipeline, LLC				
Maili	ing Address: 415 Private Road 3502				
City:	City: Bridgeport				
State	: TX				
ZIP (	Code: 76426				
Terri	tory:				
Coun	ntry: United States				
Forei	ign Postal Code:				
Inter	nal Mail Code:				
Teleŗ	phone No.: (940) 683-1121				
Fax N	No.:				
Emai	il: Patton.Copeland@enlink.com				

## Federal Operating Permit Program Site Information Summary Form OP-1 (Page 3) Texas Commission on Environmental Quality

VII. Technical Contact Identifying Information (Complete if different from RO.)					
Technical Contact Name Prefix: ( Mr. Mrs. Ms. Dr.)					
Technical Contact Full Name: Lance Green					
Technical Contact Title: Lead Environmental Permitting Specialist					
Employer Name: SWG Pipeline, LLC					
Mailing Address: 60985 Derrick Rd					
City: Plaquemine					
State: LA					
ZIP Code: 70764					
Territory:					
Country: United States					
Foreign Postal Code:					
Internal Mail Code:					
Telephone No.: (225) 692-6947					
Fax No.:					
Email: Lance.Green@enlink.com					
VIII. Reference Only Requirements (For reference only.)					
A. State Senator: Tan Parker					
B. State Representative: Lynn Stuckey					
C. Has the applicant paid emissions fees for the most recent agency fiscal year (Sept. 1 - August 31)? ⊠ Yes □ No □ N/A					
<b>D.</b> Is the site subject to bilingual notice requirements pursuant to 30 TAC § 122.322? ⊠ Yes □ No					
E. Indicate the alternate language(s) in which public notice is required: Spanish					

## Federal Operating Permit Program Site Information Summary Form OP-1 (Page 4) Texas Commission on Environmental Quality

IX.	<b>Off-Site Permit Request</b> (Optional for applicants requesting to hold the FOP and records at an off-site location.)
A.	Office/Facility Name: Bridgeport Gas Plant
B.	Physical Address: 415 Private Road 3502
City:	Bridgeport
State	: TX
ZIP (	Code: 76426
Terri	tory:
Cour	ntry:
Forei	ign Postal Code:
C.	Physical Location:
D.	Contact Name Prefix: (X Mr. Ars. Ms. Dr.)
Cont	act Full Name: Benjamin Aucoin
E.	Telephone No.: (469) 308-6204
X.	Application Area Information
A.	Area Name: Ponder Compressor Station
B.	Physical Address: 4045 Florence Rd
City:	Ponder
State	:: TX
ZIP (	Code: 76259
C.	Physical Location:
D.	Nearest City: Ponder
E.	State: TX
F.	ZIP Code: 76259

## Federal Operating Permit Program Site Information Summary Form OP-1 (Page 5) Texas Commission on Environmental Quality

X.	Application Area Information (continued)				
G.	Latitude (nearest second): 33° 9' 21" N				
H.	Longitude (nearest second): 97° 15' 28' W				
I.	Are there any emission units that were not in compliance with the applicable requirements identified in the application at the time of application submittal?				
J.	Indicate the estimated number of emission units in the application area:				
K.	Are there any emission units in the application area subject to the Acid Rain Program? $\Box$ Yes $\boxtimes$ No				
L.	Affected Source Plant Code (or ORIS/Facility Code):				
XI.	<b>Public Notice</b> (Complete this section for SOP Applications and Acid Rain Permit Applications only.)				
A.	Name of a public place to view application and draft permit: Betty Foster Public Library				
B.	Physical Address: 405 Shaffner St				
City:	Ponder				
ZIP	Code: 76259				
C.	Contact Person (Someone who will answer questions from the public during the public notice period):				
Cont	act Name Prefix: ( Mr. Mrs. Ms. Dr.):				
Cont	act Person Full Name: Lance Green				
Cont	act Mailing Address: 60985 Derrick Rd				
City:	Plaquemine				
State	: LA				
ZIP	ZIP Code: 70764				
Territory:					
Country:					
Fore	Foreign Postal Code:				
Inter	Internal Mail Code:				
Tele	Telephone No.: (225) 692-6947				

## Federal Operating Permit Program Site Information Summary Form OP-1 (Page 6) Texas Commission on Environmental Quality

## XII. Delinquent Fees and Penalties

**Notice:** This form will not be processed until all delinquent fees and/or penalties owed to TCEQ or the Office of Attorney General on behalf of TCEQ are paid in accordance with the "Delinquent Fee and Penalty Protocol."

Complete Sections XIII and XIV for Acid Rain Permit and CSAPR applications only. Please include a copy of the Certificate of Representation submitted to EPA.

XIII. Designated Representative (DR) Identifying Information
DR Name Prefix: ( Mr. Mrs. Ms. Dr.)
DR Full Name:
DR Title:
Employer Name:
Mailing Address:
City:
State:
ZIP Code:
Territory:
Country:
Foreign Postal Code:
Internal Mail Code:
Telephone No.:
Fax No.:
Email:

## Federal Operating Permit Program Site Information Summary Form OP-1 (Page 7) Texas Commission on Environmental Quality

Complete Sections XIII and XIV for Acid Rain Permit and CSAPR applications only. Please include a copy of the Certificate of Representation submitted to EPA.			
XIV. Alternate Designated Representative (ADR) Identifying Information			
ADR Name Prefix: ( Mr. Mrs. Ms. Dr.)			
ADR Full Name:			
ADR Title:			
Employer Name:			
Mailing Address:			
City:			
State:			
ZIP Code:			
Territory:			
Country:			
Foreign Postal Code:			
Internal Mail Code:			
Telephone No.:			
Fax No.:			
Email:			

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## Federal Operating Permit Program Application for Permit Revision/Renewal Form OP-2-Table 1 Texas Commission on Environmental Quality

Date: 12/17/2024				
Permit No.: O4537				
Regulated Entity No.: RN106160260				
Company Name: SWG Pipeline, LLC				
For Submissions to EPA				
Has an electronic copy of this application been submitted (or is being submitted) to EPA?	🗌 YES 🔀 NO			
I. Application Type				
Indicate the type of application:				
Renewal				
Streamlined Revision (Must include provisional terms and conditions as explained in the instructions.)				
Significant Revision				
Revision Requesting Prior Approval				
Administrative Revision				
Response to Reopening				
II. Qualification Statement				
For SOP Revisions Only	🛛 YES 🗌 NO			
For GOP Revisions Only	YES NO			

## Federal Operating Permit Program Application for Permit Revision/Renewal Form OP-2-Table 1 *(continued)* Texas Commission on Environmental Quality

III. Major Source Pollutants (Complete this section if the permit revision is due to a change at the site or change in regulations.)						
Indicate all pollutants for which the site is a major source based on the site's potential to emit: (Check the appropriate box[es].)						
U VOC	$\boxtimes$ NO <sub>X</sub>	$\Box$ SO <sub>2</sub>	$\square PM_{10}$	CO	D Pb	HAP
Other:						
IV. Reference Only Requirements (For reference only)						
Has the applicant paid emissions fees for the most recent agency fiscal year (September 1 - August 31)?						
V. Delinquent Fees and Penalties						
Notice: This form will not be processed until all delinquent fees and/or penalties owed to the TCEQ or the Office of the Attorney General on behalf of the TCEQ are paid in accordance with the Delinquent Fee and penalty protocol.						

## Federal Operating Permit Program Application for Permit Revision/Renewal Form <mark>OP-2</mark>-Table 2 Texas Commission on Environmental Quality

Date: 12/17/2024 Permit No.: O4537 Regulated Entity No.: RN106160260 Company Name: SWG Pipeline, LLC

Using the table below, provide a description of the revision.

			Unit/Group	Process		
Revision No.	Revision Code	New Unit	ID No.	Applicable Form	NSR Authorization	Description of Change and Provisional Terms and Conditions
1	MS-A	YES	EE-08	OP-UA2	96573	Add engine.
2	MS-A	YES	RECIP-08	OP-UA12	96573	Add reciprocating compressor.
3	MS-A	NO	EE-01A	OP-UA2	96573	Add 30 TAC 117 applicability.
4	MS-A	NO	EE-05A	OP-UA2	96573	Add 30 TAC 117 applicability.
5	MS-A	NO	EE-07	OP-UA2	96573	Add 30 TAC 117 applicability.
6	MS-A	NO	EH-01	OP-UA5	96573	No change – Demonstrate 30 TAC 117 non- applicability.
7	MS-A	NO	ЕН-02	OP-UA5	96573	Add 30 TAC 117 applicability.

## Federal Operating Permit Program Application for Permit Revision/Renewal Form OP-2-Table 3 Texas Commission on Environmental Quality

-		
Date	e: 12/17/2024	
Perr	mit No.: O4537	
Reg	ulated Entity No.: RN106160260	
Con	npany Name: SWG Pipeline, LLC	
I.	<b>Significant Revision</b> (Complete this section if you are submitting a significant revision application or a renewal applic significant revision.)	ation that includes a
A.	Is the site subject to bilingual requirements pursuant to 30 TAC § 122.322?	YES NO
B.	Indicate the alternate language(s) in which public notice is required:	
C.	Will, there be a change in air pollutant emissions as a result of the significant revision?	YES NO

## Federal Operating Permit Program Application for Permit Revision/Renewal Form OP-2-Table 3 Texas Commission on Environmental Quality

Using the table below, indicate the air pollutant(s) that will be changing and include a brief description of the change in pollutant emissions for each pollutant:

Pollutant	Description of the Change in Pollutant Emissions

## Permit By Rule Supplemental Table (Page 1) Table A: Registered Permits by Rule (30 TAC Chapter 106) for the Application Area Texas Commission on Environmental Quality

Date	Permit Number	Regulated Entity Number
12/17/2024	O4537	RN106160260

Unit ID No.	Registration No.	PBR No.	Registration Date
EE-08	96573	106.512	12/20/2024
RECIP-08	96573	106.352(a)-(k) Level 2	12/20/2024
EH-01	96573	106.352(a)-(k) Level 2	12/20/2024
ЕН-02	96573	106.352(a)-(k) Level 2	12/20/2024

## Permit By Rule Supplemental Table (Page 2) Table B: Claimed (not registered) Permits by Rule (30 TAC Chapter 106) for the Application Area Texas Commission on Environmental Quality

Date	Permit Number	Regulated Entity Number
12/17/2024	O4537	RN106160260

Unit ID No.	PBR No.	Version No./Date
N/A		

## Permit By Rule Supplemental Table (Page 3) Table C: Claimed (not registered) Permits by Rule (30 TAC Chapter 106) for Insignificant Sources for the Application Area Texas Commission on Environmental Quality

Date	Permit Number	Regulated Entity Number
12/17/2024	O4537	RN106160260

PBR No.	Version No./Date
N/A	

# Permit By Rule Supplemental Table (Page 4) Table D: Monitoring Requirements for registered and claimed PBRs for the Application Area Texas Commission on Environmental Quality

Date	Permit Number	Regulated Entity Number
12/17/2024	O4537	RN106160260

Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement
EE-08	106.512	06/13/2001	Measure NOx and CO no later than 7 days after each occurrence of engine maintenance which may reasonably be expected to increase emissions, changes of fuel quality in engines without oxygen sensor-based AFFR controllers which may reasonably be expected to increase emissions, oxygen sensor replacement, or catalyst cleaning or catalyst replacement, per 106.512(2)(C)(ii).
RECIP-08	106.352 (a-k)	11/22/2012	A record of the date each quarterly inspection was made and the date that components were found leaking and when repaired or the date of the next planned shutdown.
EH-01	106.352 (a-k)	11/22/2012	Records of the hours of operation of every combustion device of any size by the use of a process monitor such as a run time meter, fuel flow meter, or other process variable that indicates a unit is running unless, in the registration for the facility, the emissions from the facility were calculated using full-year operation at maximum design capacity in which case no hours of operation records must be kept.

ЕН-02	106.352 (a-k)	11/22/2012	Records of the hours of operation of every combustion device of any size by the use of a process monitor such as a run time meter, fuel flow meter, or other process variable that indicates a unit is running unless, in the registration for the facility, the emissions from the facility were calculated using full-year operation at maximum design capacity in which case no hours of operation records must be kept.

# Texas Commission on Environmental Quality Federal Operating Permit Program Individual Unit Summary for Revisions Form OP-SUMR Table 1

Date	Permit No.	<b>Regulated Entity No.</b>	
12/17/2024	O4537	RN106160260	

Unit/Process AI	Unit/Process Revision No.	Unit/Process ID No.	Unit/Process Applicable Form	Unit/Process Name/ Description	Unit/Process CAM	Preconstruction Authorizations 30 TAC Chapter 116/ 30 TAC Chapter 106	Preconstruction Authorizations Title I
А	1	EE-08	OP-UA2	Compressor Engine 8		106.512/12/20/2024[96573]	
А	2	RECIP-08	OP-UA12	Reciprocating Compressor 8		106.352/12/20/2024[96573]	
А	3	EE-01A	OP-UA2	Compressor Engine 1A		106.512/12/20/2024[96573]	
А	4	EE-05A	OP-UA2	Compressor Engine 5A		106.512/12/20/2024[96573]	
А	5	EE-07	OP-UA2	Compressor Engine 7		106.512/12/20/2024[96573]	
А	6	EH-01	OP-UA5	Glycol Reboiler		106.512/12/20/2024[96573]	
А	7	ЕН-02	OP-UA5	Amine Reboiler		106.512/12/20/2024[96573]	

# Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 1) Federal Operating Permit Program Table 1a: Title 30 Texas Administrative Code Chapter 117 (30 TAC Chapter 117) Subchapter B: Combustion Control at Major Industrial, Commercial, and Institutional Sources in Ozone Nonattainment Areas Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
12/17/2024	O4537	RN106160260

Unit ID No.	SOP/GOP Index No.	Horsepower Rating	RACT Date Placed in Service	Functionally Identical Replacement	Type of Service	Fuel Fired	Engine Type	ESAD Date Placed in Service	Diesel HP Rating
EE-01a	R117-1	50+			ENG	NG	LEANBURN	2015+	
EE-05a	R117-1	50+			ENG	NG	LEANBURN	2015+	
EE-07	R117-1	50+			ENG	NG	LEANBURN	2015+	
EE-08	R117-1	50+			ENG	NG	LEANBURN	2015+	

# Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 2) Federal Operating Permit Program Table 1b: Title 30 Texas Administrative Code Chapter 117 (30 TAC Chapter 117) Subchapter B: Combustion Control at Major Industrial, Commercial, and Institutional Sources in Ozone Nonattainment Areas Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
12/17/2024	O4537	RN106160260

Unit ID No.	SOP/GOP Index No.	NO <sub>x</sub> Emission Limitation	23-C Option	30 TAC Chapter 116 Limit	EGF System CAP Unit	NO <sub>x</sub> Averaging Method	NO <sub>x</sub> Reduction	NOx Monitoring System
EE-01a	R117-1	410A				1HR	OTHER	MERT
EE-05a	R117-1	410A				1HR	OTHER	MERT
EE-07	R117-1	410A				1HR	OTHER	MERT
EE-08	R117-1	410A				1HR	OTHER	MERT

# Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 3) Federal Operating Permit Program Table 1c: Title 30 Texas Administrative Code Chapter 117 (30 TAC Chapter 117) Subchapter B: Combustion Control at Major Industrial, Commercial, and Institutional Sources in Ozone Nonattainment Areas Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
12/17/2024	O4537	RN106160260

Unit ID No.	SOP/GOP Index No.	Fuel Flow Monitoring	CO Emission Limitation	CO Averaging Method	CO Monitoring System	NH3 Emission Limitation	NH <sub>3</sub> Monitoring
EE-01a	R117-1	X40A	405D	1HR	OTHER		
EE-05a	R117-1	X40A	405D	1HR	OTHER		
EE-07	R117-1	X40A	405D	1HR	OTHER		
EE-08	R117-1	X40A	405D	1HR	OTHER		

# Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 4) Federal Operating Permit Program Table 2a: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63) Subpart ZZZZ: National Emission Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
12/17/2024	O4537	RN106160260

Unit ID No.	SOP/GOP Index No.	HAP Source	Brake HP	Construction/ Reconstruction Date	Nonindustrial Emergency Engine	Service Type	Stationary RICE Type
EE-08	63ZZZ-2	AREA	500+	06+			

# Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 8) Federal Operating Permit Program Table 4a: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60) Subpart JJJJ: Standards of Performance for Stationary Spark Ignition Internal Combustion Engines Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
12/17/2024	O4537	RN106160260

Unit ID No.	SOP/GOP Index No.	Construction/ Reconstruction/ Modification Date	Test Cell	Exemption	Temp Replacement	Horsepower	Fuel	AEL No.	Lean Burn	Commencing
EE-08	60JJJJ-2	YES	NO	NONE	NO	1350+	NATGAS			CON

# Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 9) Federal Operating Permit Program Table 4b: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60) Subpart JJJJ: Standards of Performance for Stationary Spark Ignition Internal Combustion Engines Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
12/17/2024	O4537	RN106160260

Unit ID No.	SOP/GOP Index No.	Manufacture Date	Displacement	Certified	Operation	Certified Modification	Service	Severe Duty	Optional Compliance
EE-08	60JJJJ-2	N0710+		NO			NON		

# Process Heater/Furnace Attributes Form OP-UA5 (Page 1) Federal Operating Permit Program Table 1a: Title 30 Texas Administrative Code Chapter 117 (30 TAC Chapter 117) Subchapter B: Combustion Control at Major Industrial, Commercial, and Institutional Sources in Ozone Nonattainment Areas, Process Heaters Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
12/17/2024	O4537	RN106160260

Unit ID No.	SOP/GOP Index No.	Unit Type	Maximum Rated Capacity	RACT Date Placed in Service	Functionally Identical Replacement	Fuel	Type(s)	Annual Heat Input	NOx Emission Limitation	Opt-In Unit	23C-Option
EH-01	R117-2	PRHTR	5-								
EH-02	R117-3	PRHTR	5-40			NG			410A		

# Process Heater/Furnace Attributes Form OP-UA5 (Page 2) Federal Operating Permit Program Table 1b: Title 30 Texas Administrative Code Chapter 112 (30 TAC Chapter 117) Subchapter B: Combustion Control at Major Industrial, Commercial, and Institutional Sources in Ozone Nonattainment Areas, Process Heaters Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
12/17/2024	04537	RN106160260

Unit ID No.	SOP/GOP Index No.	Diluent CEMS	30 TAC Chapter 116 Limit	NOx Emission Limit Basis	NOx Reduction	Common Stack Combined	Fuel Type Heat Input	NOx Monitoring System
EH-02	R117-3	NO		OTHER	NONE			MERT

# Process Heater/Furnace Attributes Form OP-UA5 (Page 3) Federal Operating Permit Program Table 1c: Title 30 Texas Administrative Code Chapter 117 (30 TAC Chapter 117) Subchapter B: Combustion Control at Major Industrial, Commercial, and Institutional Sources in Ozone Nonattainment Areas, Process Heaters Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
12/17/2024	04537	RN106160260

Unit ID No.	SOP/GOP Index No.	Fuel Flow Monitoring	CO Emission Limitation	CO Monitoring System	NH3 Emission Limitation	NH3 Monitoring
EH-02	R117-3	X40A	410C	OTHER		

# Fugitive Emission Unit Attributes Form OP-UA12 (Page 170) Federal Operating Permit Program Table 19b: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60) Subpart OOOOa: Standards of Performance for Crude Oil and Natural Gas Facilities for which Construction, Modification or Reconstruction Commenced After September 18, 2015 Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
12/17/2024	04537	RN106160260

Unit ID No.	SOP/GOP Index No.	Construction/Modification Date	<b>Reciprocating Compressor</b>	AMEL	Bypass Device
RECIP-08	600000a-2	15-			

# Fugitive Emission Unit Attributes Form OP-UA12 (Page 186) Federal Operating Permit Program Table 20b: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60) Subpart OOOO: Standards of Performance for Crude Oil and Natural Gas Production, Transmission and Distribution for which Construction, Modification or Reconstruction Commenced After August 23, 2011 and on or before September 18, 2015 Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.		
12/17/2024	O4537	RN106160260		

Unit ID. No.	SOP/GOP Index No.	Construction/ Modification Date	Reciprocating Compressor	Bypass Device
RECIP-08	600000-3	11-15	RC26K-	

# Applicable Requirements Summary Form <mark>OP-REQ3</mark> (Page 1) Federal Operating Permit Program

# Table 1a: Additions

Date: 12/17/2024	Regulated Entity No.: RN106160260	Permit No.: O4537
Company Name: SWG Pipeline, LLC	Area Name: Ponder Compressor Station	

Revision No.	Unit/Group/Process ID No.	Unit/Group/Process Applicable Form	SOP/GOP Index No	Pollutant	Applicable Regulatory Requirement Name	Applicable Regulatory Requirement Standard(s)
1	EE-08	OP-UA2	63ZZZ-2	HAPS	40 CFR Part 63, Subpart ZZZZ	§63.6590(c)
1	EE-08	OP-UA2	60JJJJ-2	NOx, CO, VOC	40 CFR Part 60, Subpart JJJJ	<pre>§60.4233(e)-Table 1 §60.4234 §60.4243(b)(2)(ii), (e), (g) §60.4246</pre>
2	RECIP-08	OP-UA12	600000-3	VOC	40 CFR Part 60, Subpart OOOO	<pre>§60.5385(a)(1) §60.5370(b) §60.5385(a) §60.5415(c)(3)-(4) §60.5420(a)(1)</pre>
3	EE-01A	OP-UA2	R117-1	NOx, CO	Chapter 117	\$117.410(a)(4)(B)(ii)(II) \$117.410(a), (a)(4)(F), (b)(2), (c)(1), (c)(1)(A) \$117.410(c)(1)(B) [G] $\$117.410(e)(1), (e)(2), [G](e)(3),$ (e)(4) \$117.430(b), (b)(4), (b)(5), (b)(6), (b)(7) \$117.440(j)

TCEQ 10018 (APDG 5939v2, Revised 06/15) OP-REQ3 - Applicable Requirements Summary This form is for use by sources subject to air quality permit requirements and may be revised periodically. (Title V Release 11/08)

4	EE-05A	OP-UA2	R117-1	NOx, CO	Chapter 117	$ \begin{cases} \$117.410(a)(4)(B)(ii)(II) \\ \$117.410(a), (a)(4)(F), (b)(2), \\ (c)(1), (c)(1)(A) \\ \$117.410(c)(1)(B) \\ [G]\$117.410(e)(1), (e)(2), [G](e)(3), \\ (e)(4) \\ \$117.430(b), (b)(4), (b)(5), (b)(6), \\ (b)(7) \\ \$117.440(j) \end{cases} $
5	EE-07	OP-UA2	R117-1	NOx, CO	Chapter 117	\$117.410(a)(4)(B)(ii)(II) \$117.410(a), (a)(4)(F), (b)(2), (c)(1), (c)(1)(A) \$117.410(c)(1)(B) [G] $\$117.410(e)(1), (e)(2), [G](e)(3),$ (e)(4) \$117.430(b), (b)(4), (b)(5), (b)(6), (b)(7) \$117.440(j)
6	EH-01	OP-UA5	R117-2	NOx, CO	Chapter 117	None [§117.403(a)(1)(B)]
7	EH-02	OP-UA5	R117-3	NOx, CO	Chapter 117	<pre>§117.410(a)(3)(B) §117.410(a), (b)(2), (c)(1) §117.410(c)(1)(A)-(B), (c)(3) [G]§117.410(e)(1), (e)(2), [G](e)(3), (e)(4) §117.430(b), (b)(2)-(3), (b)(4)-(5) §117.440(j)</pre>

# Applicable Requirements Summary Form <mark>OP-REQ3</mark> (Page 2) Federal Operating Permit Program

# Table 1b: Additions

Date: 12/17/2024	Regulated Entity No.: RN106160260	Permit No.: O4537
Company Name: SWG Pipeline, LLC	Area Name: Ponder Compressor Station	

Revision No.	Unit/Group/Proces s ID No.	SOP/GOP Index No.	Pollutant	Monitoring and Testing Requirements	Recordkeeping Requirements	Reporting Requirements
1	EE-08	63ZZZ-2	HAPS	None	None	None
1	EE-08	60JJJJ-2	NOx, CO, VOC	<pre>\$60.4243(b)(2)(ii) \$60.4243(e) \$60.4244(a)-(d)</pre>	\$60.4243(b)(2)(ii) \$60.4243(e) \$60.4245(a)(1)-(4)	[G]§60.4245(c), (d) §60.4245(d)
2	RECIP-08	600000-3	VOC	\$60.5410(c)(1) \$60.5415(c)(1)		\$60.5420(b), [G](b)(1), [G](b)(4)

3	EE-01A	R117-1	NOx, CO	$ \begin{cases} 117.435(a)(1), (a)(3), (b), (c), (d) \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$	<pre>§117.445(a), (f), (f)(1), [G](f)(2), [G](f)(3) §117.445(f)(7), (f)(8) §117.8100(a)(5)(C)</pre>	<pre>§117.435(f) §117.445(b), [G](c), [G](d), [G](e) §117.8010, [G](1), (2), (2)(A)-(D) [G]§117.8010(3), (4), [G](5) §117.8010(6), [G](7)- (8) §117.8100(c)</pre>
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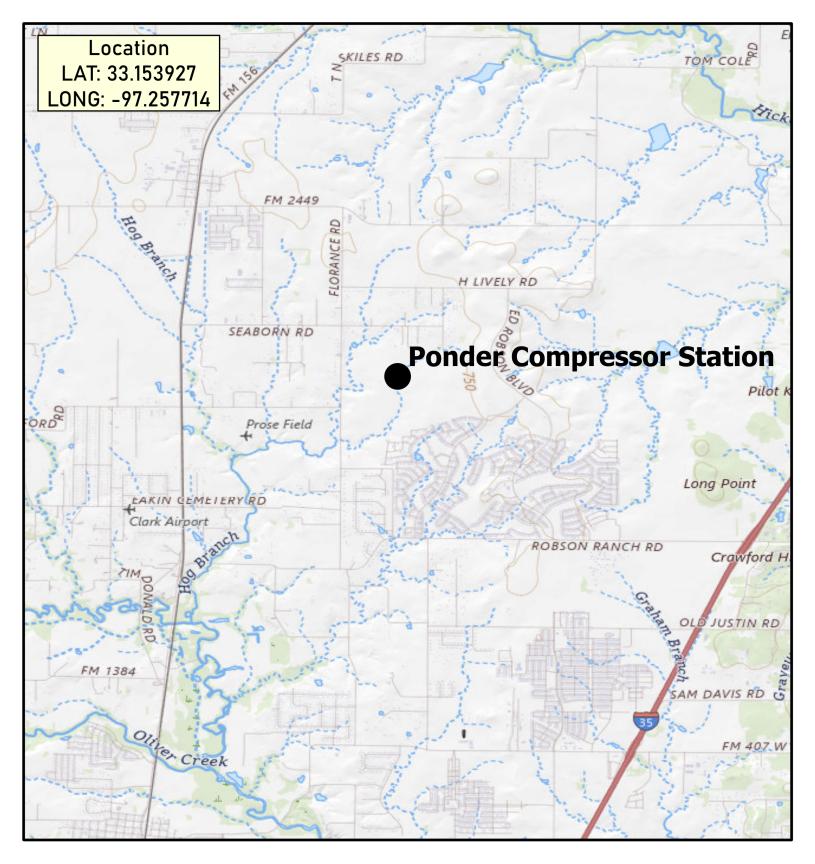
4	EE-05A	R117-1	NOx, CO	$ \begin{cases} 117.435(a)(1), (a)(3), (b), (c), (d) \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$	<pre>§117.445(a), (f), (f)(1), [G](f)(2), [G](f)(3) §117.445(f)(7), (f)(8) §117.8100(a)(5)(C)</pre>	<pre>§117.435(f) §117.445(b), [G](c), [G](d), [G](e) §117.8010, [G](1), (2), (2)(A)-(D) [G]§117.8010(3), (4), [G](5) §117.8010(6), [G](7)- (8) §117.8100(c)</pre>
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5 E	EE-07	R117-1	NOx, CO	\$117.435(a)(1), (a)(3), (b), (c), (d) \$117.435(e), (e)(3) \$117.440(a) \$117.440(a)(2)(D), (f), [G](g), (h) \$117.440(k)(1)-(2) \$117.8000(b)-(c), (c)(1), (c)(2)-(3), (c)(5)-(6) [G] $$117.8000(d)$ \$117.8100(a), (a)(1), (a)(1)(A)-(B) \$117.8100(a), (a)(1), (a)(1)(A)-(B) \$117.8100(a)(1)(B)(ii)-(iii), (a)(1)(C) \$117.8100(a)(2), [G](a)(3), (a)(4)-(5) \$117.8100(a)(2), [G](a)(3), (a)(4)-(5) \$117.8100(a)(5)(A)-(B), [G] (a)(5)(D)-(E), (a)(6) \$117.8100(b), (b)(1), [G](b)(1)(A) \$117.8100(b), (b)(1), [G](b)(1)(A) \$117.8100(b)(4), (b)(4)(A), (b)(4)(A), (b)(4)(A)(i)(II)) \$117.8100(b)(4), (b)(4)(A), (b)(4)(C)(i)-(iii)) \$117.8100(b)(4)(C), (b)(4)(C)(i)-(iii)) \$117.8100(b)(4)(C)(iii)(II), [G](b)(4)(B) \$117.8100(b)(4)(C)(iii)(II), [G](b)(4)(C)(ii)(I), [G](b)(4)(C)(ii)(I), [G](b)(4)(C)(ii)(I), [G](b)(4)(C)(A) \$117.8140(a), (a)(1), (a)(2), (a)(2)(A) \$117.8140(a)(2)(B), (b)	[G](f)(2), [G](f)(3) §117.445(f)(7), (f)(8) §117.8100(a)(5)(C)	<pre>\$117.435(f) \$117.445(b), [G](c), [G](d), [G](e) \$117.8010, [G](1), (2), (2)(A)-(D) [G]\$117.8010(3), (4), [G](5) \$117.8010(6), [G](7)- (8) \$117.8100(c)</pre>
6 E	EH-01	R117-2	NOx, CO	None	None	None

7	EH-02	R117-3	NOx, CO	$ \begin{cases} 117.435(a)(1), (a)(3), (b)-(e), (e)(3) \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$	§117.8100(a)(5)(C)	<pre>§117.435(f) §117.445(b), [G](c), [G](d) §117.8010, [G](1), (2), (2)(A)-(D) [G]§117.8010(3), (4), [G](5) §117.8010(6), [G](7)- (8) §117.8100(c)</pre>
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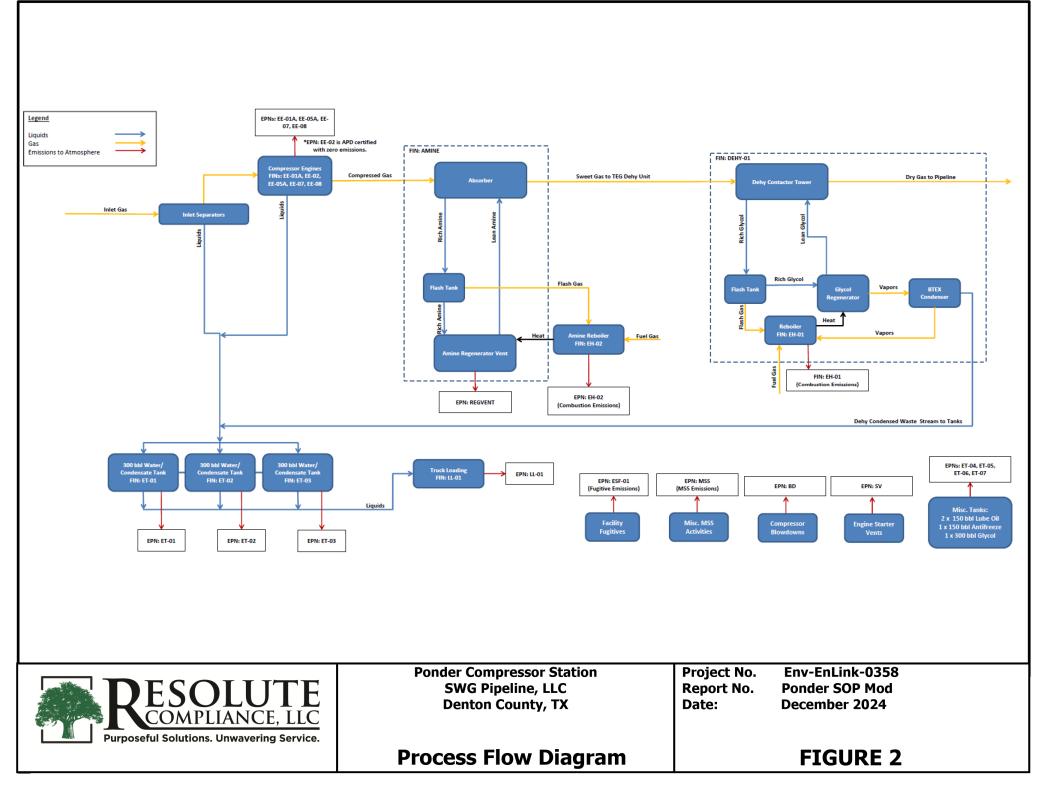
# **FIGURES**

# FIGURE 1 – AREA MAP





# FIGURE 2 – PROCESS FLOW DIAGRAM



# ATTACHMENTS

# ATTACHMENT A – MAXIMUM ALLOWABLE EMISSION RATE TABLE

#### Ponder Compressor Station Maximum Allowable Emission Rate Table

Permit by Rule No.: 96573

	VO	C	N	O <sub>x</sub>	C	0	PM <sub>10</sub>	<sub>0</sub> /2.5	S	<b>D</b> <sub>2</sub>	Ber	nzene	Formal	dehyde
EPN / Emission Source	lbs/hr	tpy	lbs/hr	tpy	lbs/hr	tpy	lbs/hr	tpy	lbs/hr	tpy	lbs/hr	tpy	lbs/hr	tpy
EE-01a / Compressor Engine; CAT G3606	0.82	3.59	1.96	8.58	0.74	3.24	0.12	0.53	0.01	0.04	0.01	0.04	0.08	0.35
EE-05a / Compressor Engine; CAT G3516 ULB	0.88	3.85	1.52	6.66	1.52	6.66	0.10	0.44	0.01	0.04	0.01	0.02	0.27	1.18
EE-07 / Compressor Engine; CAT G3516 ULB	0.88	3.85	1.52	6.66	1.52	6.66	0.10	0.44	0.01	0.04	0.01	0.02	0.27	1.18
EE-08 / Compressor Engine; CAT G3516 ULB	0.61	2.67	1.52	6.66	1.52	6.66	0.10	0.44	5.92E-03	0.03	4.07E-03	0.02	0.53	2.33
ESF-01 / Site Fugitives	0.33	1.47									1.00E-03	4.00E-03		
LL-01 / Truck Loading	1.88	0.01									0.01	0.01		
ET-01 / Water-Condensate Tank (300 bbl)	0.06	0.02									0.01	0.01		
ET-02 / Water-Condensate Tank (300 bbl)	0.06	0.02									0.01	0.01		
ET-03 / Water-Condensate Tank (300 bbl)	0.06	0.02									0.01	0.01		
ET-04 / Lube Oil Tank (150 bbl)	4.00E-06	1.00E-06												
ET-05 / Lube Oil Tank (150 bbl)	4.00E-06	1.00E-06												
ET-06 / Antifreeze Tank (150 bbl)	0.10	3.00E-03												
ET-07 / Glycol Tank (300 bbl)	0.02	0.01												
EH-01 / Glycol Reboiler, Dehydrator Vent (DEHY-01)	0.11	0.49	0.25	0.88	0.17	0.74	0.01	0.04	1.00E-03	4.00E-03	0.01	0.06	1.00E-04	4.00E-04
EH-02 / Amine Reboiler, Amine Flash Tank (AMINE)	0.12	0.51	0.97	4.25	0.82	3.59	0.07	0.31	0.01	0.04	3.02E-03	0.01	1.00E-03	4.00E-03
REGVENT / Amine Regenerator Vent (AMINE)	0.28	1.20									0.17	0.75		
BD / Compressor Blowdowns	4.97	0.35									0.02	1.00E-03		
SV / Engine Starter Vents	6.21	0.41									0.01	1.00E-03		
MSS / Maintenance Activities	8.63	0.33					2.21	1.46						
SITE-WIDE TOTAL EMISSIONS (TPY):		18.80		33.69		27.55		3.66		0.19		0.96		5.04
Maximum Operating Schedule:	Hours/Day	24		Days/Week	7		Weeks/Year	52		Hours/Year	8760			

# Process Heater/Furnace Attributes Form OP-UA5 (Page 1) Federal Operating Permit Program Table 1a: Title 30 Texas Administrative Code Chapter 117 (30 TAC Chapter 117) Subchapter B: Combustion Control at Major Industrial, Commercial, and Institutional Sources in Ozone Nonattainment Areas, Process Heaters Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
12/17/2024	O4537	RN106160260

Unit ID No.	SOP/GOP Index No.	Unit Type	Maximum Rated Capacity	RACT Date Placed in Service	Functionally Identical Replacement	Fuel	Type(s)	Annual Heat Input	NOx Emission Limitation	Opt-In Unit	23C-Option
EH-01	R117-2	PRHTR	5-								
EH-02	R117-3	PRHTR	5-40			NG			410A		

# Process Heater/Furnace Attributes Form OP-UA5 (Page 2) Federal Operating Permit Program Table 1b: Title 30 Texas Administrative Code Chapter 112 (30 TAC Chapter 117) Subchapter B: Combustion Control at Major Industrial, Commercial, and Institutional Sources in Ozone Nonattainment Areas, Process Heaters Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
12/17/2024	04537	RN106160260

Unit ID No.	SOP/GOP Index No.	Diluent CEMS	30 TAC Chapter 116 Limit	NOx Emission Limit Basis	NOx Reduction	Common Stack Combined	Fuel Type Heat Input	NOx Monitoring System
EH-02	R117-3	NO		OTHER	NONE			MERT

# Process Heater/Furnace Attributes Form OP-UA5 (Page 3) Federal Operating Permit Program Table 1c: Title 30 Texas Administrative Code Chapter 117 (30 TAC Chapter 117) Subchapter B: Combustion Control at Major Industrial, Commercial, and Institutional Sources in Ozone Nonattainment Areas, Process Heaters Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
12/17/2024	04537	RN106160260

Unit ID No.	SOP/GOP Index No.	Fuel Flow Monitoring	CO Emission Limitation	CO Monitoring System	NH3 Emission Limitation	NH3 Monitoring
EH-02	R117-3	X40A	410C	OTHER		

# Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 1) Federal Operating Permit Program Table 1a: Title 30 Texas Administrative Code Chapter 117 (30 TAC Chapter 117) Subchapter B: Combustion Control at Major Industrial, Commercial, and Institutional Sources in Ozone Nonattainment Areas Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
12/17/2024	O4537	RN106160260

Unit ID No.	SOP/GOP Index No.	Horsepower Rating	RACT Date Placed in Service	Functionally Identical Replacement	Type of Service	Fuel Fired	Engine Type	ESAD Date Placed in Service	Diesel HP Rating
EE-01a	R117-1	50+			ENG	NG	LEANBURN	2015+	
EE-05a	R117-1	50+			ENG	NG	LEANBURN	2015+	
EE-07	R117-1	50+			ENG	NG	LEANBURN	2015+	
EE-08	R117-1	50+			ENG	NG	LEANBURN	2015+	

# Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 2) Federal Operating Permit Program Table 1b: Title 30 Texas Administrative Code Chapter 117 (30 TAC Chapter 117) Subchapter B: Combustion Control at Major Industrial, Commercial, and Institutional Sources in Ozone Nonattainment Areas Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
12/17/2024	O4537	RN106160260

Unit ID No.	SOP/GOP Index No.	NO <sub>x</sub> Emission Limitation	23-C Option	30 TAC Chapter 116 Limit	EGF System CAP Unit	NO <sub>x</sub> Averaging Method	NO <sub>x</sub> Reduction	NO <sub>x</sub> Monitoring System
EE-01a	R117-1	410A				1HR	OTHER	MERT
EE-05a	R117-1	410A				1HR	OTHER	MERT
EE-07	R117-1	410A				1HR	OTHER	MERT
EE-08	R117-1	410A				1HR	OTHER	MERT

# Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 3) Federal Operating Permit Program Table 1c: Title 30 Texas Administrative Code Chapter 117 (30 TAC Chapter 117) Subchapter B: Combustion Control at Major Industrial, Commercial, and Institutional Sources in Ozone Nonattainment Areas Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
12/17/2024	O4537	RN106160260

Unit ID No.	SOP/GOP Index No.	Fuel Flow Monitoring	CO Emission Limitation	CO Averaging Method	CO Monitoring System	NH3 Emission Limitation	NH3 Monitoring
EE-01a	R117-1	X40A	405D	1HR	OTHER		
EE-05a	R117-1	X40A	405D	1HR	OTHER		
EE-07	R117-1	X40A	405D	1HR	OTHER		
EE-08	R117-1	X40A	405D	1HR	OTHER		

# Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 4) Federal Operating Permit Program Table 2a: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63) Subpart ZZZZ: National Emission Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
12/17/2024	O4537	RN106160260

Unit ID No.	SOP/GOP Index No.	HAP Source	Brake HP	Construction/ Reconstruction Date	Nonindustrial Emergency Engine	Service Type	Stationary RICE Type
EE-08	63ZZZ-2	AREA	500+	06+			

### Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 8) Federal Operating Permit Program Table 4a: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60) Subpart JJJJ: Standards of Performance for Stationary Spark Ignition Internal Combustion Engines Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.	
12/17/2024	O4537	RN106160260	

Unit ID No.	SOP/GOP Index No.	Construction/ Reconstruction/ Modification Date	Test Cell	Exemption	Temp Replacement	Horsepower	Fuel	AEL No.	Lean Burn	Commencing
EE-08	60JJJJ-2	YES	NO	NONE	NO	1350+	NATGAS			CON

### Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 9) Federal Operating Permit Program Table 4b: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60) Subpart JJJJ: Standards of Performance for Stationary Spark Ignition Internal Combustion Engines Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.	
12/17/2024	O4537	RN106160260	

Unit ID No.	SOP/GOP Index No.	Manufacture Date	Displacement	Certified	Operation	Certified Modification	Service	Severe Duty	Optional Compliance
EE-08	60JJJJ-2	N0710+		NO			NON		

### Fugitive Emission Unit Attributes Form OP-UA12 (Page 170) Federal Operating Permit Program Table 19b: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60) Subpart OOOOa: Standards of Performance for Crude Oil and Natural Gas Facilities for which Construction, Modification or Reconstruction Commenced After September 18, 2015 Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.	
12/17/2024	04537	RN106160260	

Unit ID No.	SOP/GOP Index No.	Construction/Modification Date	<b>Reciprocating Compressor</b>	AMEL	Bypass Device
RECIP-08	600000a-2	15-			

### Fugitive Emission Unit Attributes Form OP-UA12 (Page 186) Federal Operating Permit Program Table 20b: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60) Subpart OOOO: Standards of Performance for Crude Oil and Natural Gas Production, Transmission and Distribution for which Construction, Modification or Reconstruction Commenced After August 23, 2011 and on or before September 18, 2015 Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.	
12/17/2024	O4537	RN106160260	

Unit ID. No.	SOP/GOP Index No.	Construction/ Modification Date	Reciprocating Compressor	Bypass Device
RECIP-08	600000-3	11-15	RC26K-	

### Texas Commission on Environmental Quality Federal Operating Permit Program Individual Unit Summary for Revisions Form OP-SUMR Table 1

Date	Permit No.	<b>Regulated Entity No.</b>	
12/17/2024	O4537	RN106160260	

Unit/Process AI	Unit/Process Revision No.	Unit/Process ID No.	Unit/Process Applicable Form	Unit/Process Name/ Description	Unit/Process CAM	Preconstruction Authorizations 30 TAC Chapter 116/ 30 TAC Chapter 106	Preconstruction Authorizations Title I
А	1	EE-08	OP-UA2	Compressor Engine 8		106.512/12/20/2024[96573]	
А	2	RECIP-08	OP-UA12	Reciprocating Compressor 8		106.352/12/20/2024[96573]	
А	3	EE-01A	OP-UA2	Compressor Engine 1A		106.512/12/20/2024[96573]	
А	4	EE-05A	OP-UA2	Compressor Engine 5A		106.512/12/20/2024[96573]	
А	5	EE-07	OP-UA2	Compressor Engine 7		106.512/12/20/2024[96573]	
А	6	EH-01	OP-UA5	Glycol Reboiler		106.512/12/20/2024[96573]	
А	7	ЕН-02	OP-UA5	Amine Reboiler		106.512/12/20/2024[96573]	

### Federal Operating Permit Program Application for Permit Revision/Renewal Form OP-2-Table 1 Texas Commission on Environmental Quality

Date: 12/17/2024	
Permit No.: O4537	
Regulated Entity No.: RN106160260	
Company Name: SWG Pipeline, LLC	
For Submissions to EPA	
Has an electronic copy of this application been submitted (or is being submitted) to EPA?	🗌 YES 🔀 NO
I. Application Type	
Indicate the type of application:	
Renewal	
Streamlined Revision (Must include provisional terms and conditions as explained in the instructions.)	
Significant Revision	
Revision Requesting Prior Approval	
Administrative Revision	
Response to Reopening	
II. Qualification Statement	
For SOP Revisions Only	🛛 YES 🗌 NO
For GOP Revisions Only	YES NO

### Federal Operating Permit Program Application for Permit Revision/Renewal Form OP-2-Table 1 *(continued)* Texas Commission on Environmental Quality

III. Major So	III. Major Source Pollutants (Complete this section if the permit revision is due to a change at the site or change in regulations.)							
Indicate all pollut (Check the approp		is a major source based o	on the site's potential to e	mit:				
U VOC	$\boxtimes$ NO <sub>X</sub>	$\Box$ SO <sub>2</sub>	$\square PM_{10}$	CO	D Pb	HAP		
Other:								
IV. Reference	e Only Requirements	(For reference only)						
Has the applicar	nt paid emissions fees	for the most recent ag	ency fiscal year (Septe	mber 1 - August 31)?		YES 🗌 NO 🗌 N/A		
V. Delinque	ent Fees and Penalties							
Notice: This form will not be processed until all delinquent fees and/or penalties owed to the TCEQ or the Office of the Attorney General on behalf of the TCEQ are paid in accordance with the Delinquent Fee and penalty protocol.								

### Federal Operating Permit Program Application for Permit Revision/Renewal Form OP-2-Table 2 Texas Commission on Environmental Quality

Date: 12/17/2024 Permit No.: O4537 Regulated Entity No.: RN106160260 Company Name: SWG Pipeline, LLC

Using the table below, provide a description of the revision.

			Unit/Group	Process		
Revision No.	Revision Code	New Unit	ID No.	Applicable Form	NSR Authorization	Description of Change and Provisional Terms and Conditions
1	MS-A	YES	EE-08	OP-UA2	96573	Add engine.
2	MS-A	YES	RECIP-08	OP-UA12	96573	Add reciprocating compressor.
3	MS-A	NO	EE-01A	OP-UA2	96573	Add 30 TAC 117 applicability.
4	MS-A	NO	EE-05A	OP-UA2	96573	Add 30 TAC 117 applicability.
5	MS-A	NO	EE-07	OP-UA2	96573	Add 30 TAC 117 applicability.
6	MS-A	NO	EH-01	OP-UA5	96573	No change – Demonstrate 30 TAC 117 non- applicability.
7	MS-A	NO	EH-02	OP-UA5	96573	Add 30 TAC 117 applicability.

### Federal Operating Permit Program Application for Permit Revision/Renewal Form OP-2-Table 3 Texas Commission on Environmental Quality

-		
Date	e: 12/17/2024	
Pern	nit No.: O4537	
Reg	ulated Entity No.: RN106160260	
Con	npany Name: SWG Pipeline, LLC	
I.	<b>Significant Revision</b> (Complete this section if you are submitting a significant revision application or a renewal applic significant revision.)	ation that includes a
A.	Is the site subject to bilingual requirements pursuant to 30 TAC § 122.322?	🗌 YES 🗌 NO
B.	Indicate the alternate language(s) in which public notice is required:	
C.	Will, there be a change in air pollutant emissions as a result of the significant revision?	YES NO

#### Federal Operating Permit Program Application for Permit Revision/Renewal Form OP-2-Table 3 Texas Commission on Environmental Quality

Using the table below, indicate the air pollutant(s) that will be changing and include a brief description of the change in pollutant emissions for each pollutant:

Pollutant	Description of the Change in Pollutant Emissions

### Federal Operating Permit Program Site Information Summary Form OP-1 (Page 1) Texas Commission on Environmental Quality

Please print or type all information. Direct any questions regarding this application form to the Air Permits Division at (512) 239-1250 or to the Texas Commission on Environmental Quality, Office of Air, Air-Permits Division (MC 163), P.O. Box 13087, Austin, Texas 78711-3087.

I.	Company Identifying Information				
A.	Company Name: SWG Pipeline, LLC				
<b>B</b> .	Customer Reference Number (CN): CN604592279				
C.	Submittal Date (mm/dd/yyyy): 12/18/2024				
п.	Site Information				
А.	Site Name: Ponder Compressor Station				
<b>B</b> .	Regulated Entity Reference Number (RN): RN106160260				
C.	Indicate affected state(s) required to review permit application: (Check the appropriate box[es].)				
□ A	$R \square CO \square KS \square LA \square NM \square OK \square N/A$				
D.	D. Indicate all pollutants for which the site is a major source based on the site's potential to emit: <i>(Check the appropriate box[es].)</i>				
ΠV	$OC \qquad \boxtimes NO_X \qquad \square SO_2 \qquad \square PM_{10} \qquad \square CO \qquad \square Pb \qquad \square HAPS$				
Other	r:				
Е.	. Is the site a non-major source subject to the Federal Operating Permit Program? □ Yes ⊠ No				
F.	Is the site within a local program area jurisdiction? $\Box$ Yes $\boxtimes$ No				
G.	Will emissions averaging be used to comply with any Subpart of 40 CFR Part 63?				
Н.	. Indicate the 40 CFR Part 63 Subpart(s) that will use emissions averaging:				
III.	Permit Type				
A.	. Type of Permit Requested: (Select only one response)				
S S	Site Operating Permit (SOP) Temporary Operating Permit (TOP) General Operating Permit (GOP)				

### Federal Operating Permit Program Site Information Summary Form OP-1 (Page 2) Texas Commission on Environmental Quality

IV.	Initial Application Information (Complete for Initial Issuance Applications Only.)				
А.	Is this submittal an abbreviated or a full application?	Abbreviated Full			
B.	If this is a full application, is the submittal a follow-up to an abbreviated application?	🗌 Yes 🗌 No			
C.	If this is an abbreviated application, is this an early submittal for a combined SOP and Acid Rain permit?	🗌 Yes 🗌 No			
D.	Has an electronic copy of this application been submitted (or is being submitted) to EPA (Refer to the form instructions for additional information.)	? Yes No			
E.	Has the required Public Involvement Plan been included with this application?	Yes No			
V.	Confidential Information				
А.	Is confidential information submitted in conjunction with this application?	🗌 Yes 🖂 No			
VI.	Responsible Official (RO) Identifying Information				
RO N	Name Prefix: (XMr. Mrs. Ms. Dr.)				
RO F	Full Name: Timothy Patton Copeland II				
RO T	RO Title: Director of Operations				
Empl	Employer Name: SWG Pipeline, LLC				
Maili	Mailing Address: 415 Private Road 3502				
City:	City: Bridgeport				
State	State: TX				
ZIP C	ZIP Code: 76426				
Territory:					
Country: United States					
Foreign Postal Code:					
Intern	Internal Mail Code:				
Telep	Telephone No.: (940) 683-1121				
Fax N	Fax No.:				
Emai	Email: Patton.Copeland@enlink.com				

### Federal Operating Permit Program Site Information Summary Form OP-1 (Page 3) Texas Commission on Environmental Quality

VII. Technical Contact Identifying Information (Complete if different from RO.)				
Technical Contact Name Prefix: (X Mr. Ar. Mrs. Ms. Dr.)				
Technical Contact Full Name: Lance Green				
Technical Contact Title: Lead Environmental Permitting Specialist				
Employer Name: SWG Pipeline, LLC				
Mailing Address: 60985 Derrick Rd				
City: Plaquemine				
State: LA				
ZIP Code: 70764				
Territory:				
Country: United States				
Foreign Postal Code:				
Internal Mail Code:				
Telephone No.: (225) 692-6947				
Fax No.:				
Email: Lance.Green@enlink.com				
VIII. Reference Only Requirements (For reference only.)				
A. State Senator: Tan Parker				
B. State Representative: Lynn Stuckey				
<ul> <li>C. Has the applicant paid emissions fees for the most recent agency fiscal year (Sept. 1 - August 31)?</li> <li>☑ Yes □ No □ N/A</li> </ul>				
<b>D.</b> Is the site subject to bilingual notice requirements pursuant to 30 TAC § 122.322? $\square$ Yes $\square$ No				
E. Indicate the alternate language(s) in which public notice is required: Spanish				

### Federal Operating Permit Program Site Information Summary Form OP-1 (Page 4) Texas Commission on Environmental Quality

IX.	<b>Off-Site Permit Request</b> (Optional for applicants requesting to hold the FOP and records at an off-site location.)
A.	Office/Facility Name: Bridgeport Gas Plant
B.	Physical Address: 415 Private Road 3502
City:	Bridgeport
State	: TX
ZIP (	Code: 76426
Terri	tory:
Cour	ntry:
Forei	ign Postal Code:
C.	Physical Location:
D.	Contact Name Prefix: (X Mr. Ar. Mrs. Ms. Dr.)
Cont	act Full Name: Benjamin Aucoin
Е.	Telephone No.: (469) 308-6204
X.	Application Area Information
А.	Area Name: Ponder Compressor Station
B.	Physical Address: 4045 Florence Rd
City:	Ponder
State	: TX
ZIP (	Code: 76259
C.	Physical Location:
D.	Nearest City: Ponder
E.	State: TX
F.	ZIP Code: 76259

### Federal Operating Permit Program Site Information Summary Form OP-1 (Page 5) Texas Commission on Environmental Quality

X.	Application Area Information (continued)				
G.	Latitude (nearest second): 33° 9' 21" N				
H.	Longitude (nearest second): 97° 15' 28' W				
I.	Are there any emission units that were not in compliance with the applicable requirements identified in the application at the time of application submittal?				
J.	Indicate the estimated number of emission units in the application area:				
K.	Are there any emission units in the application area subject to the Acid Rain Program? $\Box$ Yes $\boxtimes$ No				
L.	Affected Source Plant Code (or ORIS/Facility Code):				
XI.	<b>Public Notice</b> (Complete this section for SOP Applications and Acid Rain Permit Applications only.)				
А.	Name of a public place to view application and draft permit: Betty Foster Public Library				
В.	Physical Address: 405 Shaffner St				
City:	Ponder				
ZIP (	Code: 76259				
C.	C. Contact Person (Someone who will answer questions from the public during the public notice period):				
Cont	act Name Prefix: ( Mr. Mrs. Mrs. Dr.):				
Cont	Contact Person Full Name: Lance Green				
Cont	Contact Mailing Address: 60985 Derrick Rd				
City:	City: Plaquemine				
State	State: LA				
ZIP (	ZIP Code: 70764				
Territory:					
Cour	Country:				
Forei	Foreign Postal Code:				
Inter	Internal Mail Code:				
Telep	Telephone No.: (225) 692-6947				

### Federal Operating Permit Program Site Information Summary Form OP-1 (Page 6) Texas Commission on Environmental Quality

### XII. Delinquent Fees and Penalties

**Notice:** This form will not be processed until all delinquent fees and/or penalties owed to TCEQ or the Office of Attorney General on behalf of TCEQ are paid in accordance with the "Delinquent Fee and Penalty Protocol."

Complete Sections XIII and XIV for Acid Rain Permit and CSAPR applications only. Please include a copy of the Certificate of Representation submitted to EPA.

XIII. Designated Representative (DR) Identifying Information
DR Name Prefix: ( Mr. Mrs. Ms. Dr.)
DR Full Name:
DR Title:
Employer Name:
Mailing Address:
City:
State:
ZIP Code:
Territory:
Country:
Foreign Postal Code:
Internal Mail Code:
Telephone No.:
Fax No.:
Email:

### Federal Operating Permit Program Site Information Summary Form OP-1 (Page 7) Texas Commission on Environmental Quality

Complete Sections XIII and XIV for Acid Rain Permit and CSAPR applications only. Please include a copy of the Certificate of Representation submitted to EPA.			
XIV. Alternate Designated Representative (ADR) Identifying Information			
ADR Name Prefix: ( Mr. Mrs. Ms. Dr.)			
ADR Full Name:			
ADR Title:			
Employer Name:			
Mailing Address:			
City:			
State:			
ZIP Code:			
Territory:			
Country:			
Foreign Postal Code:			
Internal Mail Code:			
Telephone No.:			
Fax No.:			
Email:			

### Permit By Rule Supplemental Table (Page 1) Table A: Registered Permits by Rule (30 TAC Chapter 106) for the Application Area Texas Commission on Environmental Quality

Date	Permit Number	Regulated Entity Number
12/17/2024	O4537	RN106160260

Unit ID No.	Registration No.	PBR No.	Registration Date
EE-08	96573	106.512	12/20/2024
RECIP-08	96573	106.352(a)-(k) Level 2	12/20/2024
EH-01	96573	106.352(a)-(k) Level 2	12/20/2024
ЕН-02	96573	106.352(a)-(k) Level 2	12/20/2024

### Permit By Rule Supplemental Table (Page 2) Table B: Claimed (not registered) Permits by Rule (30 TAC Chapter 106) for the Application Area Texas Commission on Environmental Quality

Date	Permit Number	Regulated Entity Number
12/17/2024	O4537	RN106160260

Unit ID No.	PBR No.	Version No./Date
N/A		

### Permit By Rule Supplemental Table (Page 3) Table C: Claimed (not registered) Permits by Rule (30 TAC Chapter 106) for Insignificant Sources for the Application Area Texas Commission on Environmental Quality

Date	Permit Number	Regulated Entity Number
12/17/2024	O4537	RN106160260

PBR No.	Version No./Date
N/A	

### Permit By Rule Supplemental Table (Page 4) Table D: Monitoring Requirements for registered and claimed PBRs for the Application Area Texas Commission on Environmental Quality

Date	Permit Number	Regulated Entity Number
12/17/2024	O4537	RN106160260

Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement
EE-08	106.512	06/13/2001	Measure NOx and CO no later than 7 days after each occurrence of engine maintenance which may reasonably be expected to increase emissions, changes of fuel quality in engines without oxygen sensor-based AFFR controllers which may reasonably be expected to increase emissions, oxygen sensor replacement, or catalyst cleaning or catalyst replacement, per 106.512(2)(C)(ii).
RECIP-08	106.352 (a-k)	11/22/2012	A record of the date each quarterly inspection was made and the date that components were found leaking and when repaired or the date of the next planned shutdown.
EH-01	106.352 (a-k)	11/22/2012	Records of the hours of operation of every combustion device of any size by the use of a process monitor such as a run time meter, fuel flow meter, or other process variable that indicates a unit is running unless, in the registration for the facility, the emissions from the facility were calculated using full-year operation at maximum design capacity in which case no hours of operation records must be kept.

ЕН-02	106.352 (a-k)	11/22/2012	Records of the hours of operation of every combustion device of any size by the use of a process monitor such as a run time meter, fuel flow meter, or other process variable that indicates a unit is running unless, in the registration for the facility, the emissions from the facility were calculated using full-year operation at maximum design capacity in which case no hours of operation records must be kept.

### **Texas Commission on Environmental Quality**

### Title V Existing

4537

# Site Information (Regulated Entity)

What is the name of the permit area to be authorized?	PONDER COMPRESSOR STATION
Does the site have a physical address?	Yes
Physical Address	
Number and Street	4045 FLORENCE ROAD
City	PONDER
State	ТХ
ZIP	76259
County	DENTON
Latitude (N) (##.######)	33.155833
Longitude (W) (-###.######)	97.257777
Primary SIC Code	1311
Secondary SIC Code	
Primary NAICS Code	211130
Secondary NAICS Code	
Regulated Entity Site Information	
What is the Regulated Entity's Number (RN)?	RN106160260
What is the name of the Regulated Entity (RE)?	PONDER COMPRESSOR STATION
Does the RE site have a physical address?	Yes
Physical Address	
Number and Street	4045 FLORENCE RD
City	PONDER
State	ТХ
ZIP	76259
County	DENTON
Latitude (N) (##.######)	33.153783
Longitude (W) (-###.######)	-97.259183
Facility NAICS Code	
What is the primary business of this entity?	OIL & GAS PRODUCTION

# Customer (Applicant) Information

How is this applicant associated with this site? What is the applicant's Customer Number (CN)? Type of Customer Full legal name of the applicant: Legal Name Texas SOS Filing Number Federal Tax ID State Franchise Tax ID State Sales Tax ID Owner Operator CN604592279

Corporation

SWG Pipeline, L.L.C. 801898911

32052683698

501+
Yes

# Responsible Official Contact

Person TCEQ should contact for questions about this application:	
Organization Name	SWG PIPELINE LLC
Prefix	MR
First	TIMOTHY
Middle	
Last	PATTON COPELAND II
Suffix	
Credentials	
Title	DIRECTOR OF OPERATIONS
Enter new address or copy one from list:	
Mailing Address	
Address Type	Domestic
Mailing Address (include Suite or Bldg. here, if applicable)	415 PRIVATE ROAD 3502
Routing (such as Mail Code, Dept., or Attn:)	
City	BRIDGEPORT
State	ТХ
ZIP	76426
Phone (###-###-####)	9406831121
Extension	
Alternate Phone (###-###-#####)	
Fax (###-#####)	
E-mail	patton.copeland@enlink.com

# **Technical Contact**

Person TCEQ should contact for questions about this application:
Select existing TC contact or enter a new contact.
Organization Name
Prefix
First
Middle
Last
Suffix
Credentials
Title
Enter new address or copy one from list: Mailing Address Address Type

LANCE GREEN(SWG PIPELINE LL... )

SWG PIPELINE LLC MR LANCE

GREEN

LEAD ENVIRONMENTAL PERMITTING SPECIALIST

Domestic

Mailing Address (include Suite or Bldg. here, if applicable)	1722 ROUTH ST
Routing (such as Mail Code, Dept., or Attn:)	STE 1300
City	DALLAS
State	ТХ
ZIP	75201
Phone (###-####-#####)	2256926947
Extension	
Alternate Phone (###-####)	
Fax (###-###-####)	
E-mail	lance.green@enlink.com
	00

# Title V General Information - Existing

1) Permit Type:	SOP
2) Permit Latitude Coordinate:	33 Deg 9 Min 21 Sec
3) Permit Longitude Coordinate:	97 Deg 15 Min 28 Sec
4) Is this submittal a new application or an update to an existing application?	New Application
4.1. What type of permitting action are you applying for?	Streamlined Revision
4.1.1. Are there any permits that should be voided upon issuance of this permit application through permit conversion?	No
4.1.2. Are there any permits that should be voided upon issuance of this permit application through permit consolidation?	No
5) Does this application include Acid Rain Program or Cross-State Air Pollution Rule requirements?	No

# Title V Attachments Existing

Attach OP-1 (Site Information Summary) [File Properties]			
File Name		<a href="/ePermitsExternal/faces/file?&lt;br">fileId=230770&gt;OP-1.pdf</a>	
Hash	82C8628EACACFFB052FAFC819CA29	E88EFAAAA1CB280F693FAE1D36B5BB37D47	
MIME-Type		application/pdf	
Attach OP-2 (Application for Pe	ermit Revision/Renewal)		
[File Properties]			
File Name		<a href="/ePermitsExternal/faces/file?&lt;br">fileId=230771&gt;OP-2.pdf</a>	
Hash	A50B413C6A3C779267B848E1D48AE	3D4D84D64C25C1D6B73383288D133731ED7B	
MIME-Type		application/pdf	
Attach OP-REQ1 (Application Area-Wide Applicability Determinations and General Information)			
Attach OP-REQ2 (Negative Applicable Requirement Determinations)			
Attach OP-REQ3 (Applicable Requirements Summary) [File Properties]			

Copy of Record - Texas Commission on Environmental Quality - www.tceq.texas.gov

File Name	<a href="/ePermitsExternal/faces/file?&lt;br">fileId=230772&gt;OP_REQ3_Ponder - OP- REQ3.pdf</a>
Hash	5620A0B302C5AA9D01727B9859A3A3DEBAADD1BA0A0A09235D8B888D5EC1E
MIME-Type	application/pdf
Attach OP-PBRSUP (Pe	ermits by Rule Supplemental Table)
[File Properties]	
File Name	<a href="/ePermitsExternal/faces/file?&lt;br">fileId=230773&gt;OP_PBRSUP_Ponder - OP- PBRSUP.pdf</a>
Hash	1B4B47B849FD35B9B4E5855FCD2FCABC2E4354F49E7061B11865BF5440FFB
MIME-Type	application/pdf
Attach OP-SUMR (Indiv	idual Unit Summary for Revisions)
[File Properties]	
File Name	<a href="/ePermitsExternal/faces/file?&lt;br">fileId=230775&gt;OP-SUMR.pdf</a>
Hash	FF013FE668FF976556D8C2AFE98DF44C4022B76ACD13EE8CA2EA0BBC18B37
MIME-Type	application/pdf
Attach OP-MON (Monito	pring Requirements)
Attach OP-UA (Unit Attri	bute) Forms
[File Properties]	, ,
File Name	<a href="/ePermitsExternal/faces/file?&lt;br">fileId=230776&gt;OP-UA5.pdf</a>
Hash	2259F622A4BCC14801A899844B58CAD6FBCB0C18908166EE9F5A1F91D09A7
MIME-Type	application/pdf
[File Properties]	
File Name	<a href="/ePermitsExternal/faces/file?&lt;br">fileId=230778&gt;Ponder - OP-UA12.pdf</a>
Hash	943E7A61D1551E0E76A8B4380CAD359EADA64F111749CEEE72A6E019350EB
MIME-Type	application/pdf
[File Properties]	
File Name	<a href="/ePermitsExternal/faces/file?&lt;br">fileId=230777&gt;Ponder - OP-UA2.pdf</a>
Hash	68E926FD932FB8DFDD4B30CAAF8899C5D8B3EF7FC448BA96FAA6921A98E2E
MIME-Type	application/pdf
If applicable, attach OP-	AR1 (Acid Rain Permit Application)
Attach OP-CRO2 (Chan	ge of Responsible Official Information)
Attach OP-DEL (Delega	tion of Responsible Official)
ALIAUT OF -DEL (Delega	
Attach any other necess [File Properties]	ary information needed to complete the permit.
File Name	<a href="/ePermitsExternal/faces/file?&lt;br">fileId=230780&gt;Ponder_TitleVMod_20241218.pdf·</a>
Hash	D7B93EEB50BAA13C8B272F9F812D1E4A0D6C51FE0FA661F38DE847906F518
MIME-Type	application/pdf
winvic-Type	application/put

An additional space to attach any other necessary information needed to complete the permit.

### Expedite Title V

1) Per Texas Health and Safety Code, Section 382.05155, does the applicant want to expedite the processing of this application?

No

### Certification

I certify that I am the Responsible Official for this application and that, based on information and belief formed after reasonable inquiry, the statements and information on this form are true, accurate, and complete.

- 1. I am Timothy P Copeland II, the owner of the STEERS account ER099507.
- 2. I have the authority to sign this data on behalf of the applicant named above.
- 3. I have personally examined the foregoing and am familiar with its content and the content of any attachments, and based upon my personal knowledge and/or inquiry of any individual responsible for information contained herein, that this information is true, accurate, and complete.
- 4. I further certify that I have not violated any term in my TCEQ STEERS participation agreement and that I have no reason to believe that the confidentiality or use of my password has been compromised at any time.
- 5. I understand that use of my password constitutes an electronic signature legally equivalent to my written signature.
- 6. I also understand that the attestations of fact contained herein pertain to the implementation, oversight and enforcement of a state and/or federal environmental program and must be true and complete to the best of my knowledge.
- 7. I am aware that criminal penalties may be imposed for statements or omissions that I know or have reason to believe are untrue or misleading.
- 8. I am knowingly and intentionally signing Title V Existing 4537.
- 9. My signature indicates that I am in agreement with the information on this form, and authorize its submittal to the TCEC

#### OWNER OPERATOR Signature: Timothy P Copeland II OWNER OPERATOR

Account Number:	ER099507
Signature IP Address:	174.47.165.2
Signature Date:	2024-12-18
Signature Hash:	C0C1C9D100E9B9FFA8AA12976FF706B8E260803CE94F45DDABCFA1970BE46ACE
Form Hash Code at time of Signature:	BC81186FEF6BA6CD2C0B7487B871BE813DADC772D9305FBBAE2D362747969859

### Submission

Reference Number:	The application reference number is 731830
Submitted by:	The application was submitted by ER099507/Timothy P Copeland II
Submitted Timestamp:	The application was submitted on 2024-12-18 at 14:00:27 CST
Submitted From:	The application was submitted from IP address 174.47.165.2
Confirmation Number:	The confirmation number is 601795
Steers Version:	The STEERS version is 6.84
Permit Number:	The permit number is 4537

### Additional Information

Application Creator: This account was created by Sara Shaw

### **Texas Commission on Environmental Quality**

Title V Existing

4537

# Site Information (Regulated Entity)

What is the name of the permit area to be authorized?	PONDER COMPRESSOR STATION
Does the site have a physical address?	Yes
Physical Address	
Number and Street	4045 FLORENCE ROAD
City	PONDER
State	ТХ
ZIP	76259
County	DENTON
Latitude (N) (##.######)	33.155833
Longitude (W) (-###.######)	97.257777
Primary SIC Code	1311
Secondary SIC Code	
Primary NAICS Code	211130
Secondary NAICS Code	
Regulated Entity Site Information	
What is the Regulated Entity's Number (RN)?	RN106160260
What is the name of the Regulated Entity (RE)?	PONDER COMPRESSOR STATION
Does the RE site have a physical address?	Yes
Physical Address	
Number and Street	4045 FLORENCE RD
City	PONDER
State	ТХ
ZIP	76259
County	DENTON
Latitude (N) (##.######)	33.153783
Longitude (W) (-###.######)	-97.259183
Facility NAICS Code	
What is the primary business of this entity?	OIL & GAS PRODUCTION

# **Customer (Applicant) Information**

How is this applicant associated with this site? What is the applicant's Customer Number (CN)? Type of Customer Full legal name of the applicant: Legal Name Texas SOS Filing Number Federal Tax ID State Franchise Tax ID State Sales Tax ID Owner Operator CN604592279

Corporation

SWG Pipeline, L.L.C. 801898911

32052683698

Local Tax ID	
DUNS Number	
Number of Employees	501+
Independently Owned and Operated?	Yes

## **Responsible Official Contact**

Person TCEQ should contact for questions about this application: **Organization Name** Prefix MR First Middle Last Suffix Credentials Title Enter new address or copy one from list: Mailing Address Address Type Mailing Address (include Suite or Bldg. here, if applicable) Routing (such as Mail Code, Dept., or Attn:) City ТΧ State ΖIΡ 76426 Phone (###-####-#####) Extension Alternate Phone (###-####) Fax (###-####) E-mail patton.copeland@enlink.com

# **Technical Contact**

Person TCEQ should contact for questions about this application: Select existing TC contact or enter a new contact. **Organization Name** Prefix First Middle Last Suffix Credentials Title Enter new address or copy one from list: Mailing Address Address Type

SWG PIPELINE LLC TIMOTHY PATTON COPELAND II DIRECTOR OF OPERATIONS Domestic 415 PRIVATE ROAD 3502 BRIDGEPORT 9406831121

LANCE GREEN(SWG PIPELINE LL...)

SWG PIPELINE LLC MR LANCE

GREEN

LEAD ENVIRONMENTAL PERMITTING SPECIALIST

Domestic

60985 DERRICK RD

PLAQUEMINE LA 70764 2256926947

lance.green@enlink.com

# Title V General Information - Existing

1) Permit Type:	SOP
2) Permit Latitude Coordinate:	33 Deg 9 Min 21 Sec
3) Permit Longitude Coordinate:	97 Deg 15 Min 28 Sec
4) Is this submittal a new application or an update to an existing application?	Update
4.1. Select the permit/project number for which this update should be applied.	4537-37508
5) Does this application include Acid Rain Program or Cross-State Air Pollution Rule requirements?	No

# Title V Attachments Existing

Attach OP-1 (Site Information Summary)		
Attach OP-2 (Application for Permit Revision/Renewal)		
[File Properties]		
File Name		<a href="/ePermitsExternal/faces/file?&lt;br">fileId=261803&gt;OP-2 - 4.24.pdf</a>
Hash	AC1ED0138523D20EFF9E2507191	F7B9E681DF0F5E23288B99EFAFAC907D52C1B
MIME-Type		application/pdf
Attach OP-ACPS (Application Compliance Plan and Schedule) Attach OP-REQ1 (Application Area-Wide Applicability Determinations and General Information) Attach OP-REQ2 (Negative Applicable Requirement Determinations)		
Attach OP-REQ3 (Applicable Requirements Summary)		
[File Properties]		
File Name		<a href="/ePermitsExternal/faces/file?&lt;br">fileId=261805&gt;OP-REQ3 - 4.16.pdf</a>
Hash	1A7E5BB29F5AA43E46F258C0BD1	A637C1B026720BAE37266CCA34D0B818AF35F
MIME-Type		application/pdf
Attach OP-PBRSUP (Permits	by Rule Supplemental Table)	

[File Properties]

File Name		<a href="/ePermitsExternal/faces/file?&lt;br">fileId=261804&gt;OP-PBRSUP - 4.16.pdf</a>
Hash MIME-Type	632107ED6F61BA27517FFF2088C	1D303B294BC7B43481E10A0230694C4E2548F application/pdf
Attach OP-SUMR (Individual Uni	t Summary for Revisions)	
Attach OP-MON (Monitoring Rec	uirements)	
Attach OP-UA (Unit Attribute) For	rms	
[File Properties]		
File Name		<a href="/ePermitsExternal/faces/file?&lt;br">fileId=261807&gt;OP-UA12 - Tables 19b 20b - 4.16.pdf</a>
Hash	89029070364F4010EE0EEFAE833B	1EB3C9F387887669F5DB7C384AFEDD09E6B4
MIME-Type		application/pdf
[File Properties]		
File Name		<a href="/ePermitsExternal/faces/file?&lt;br">fileId=261806&gt;OP-UA2 - 4.16.pdf</a>
Hash	3915B45B5C33AF36BA70AAE847B2	DDFFA583FBE520ADCF5EA72C8564E45E1B53
MIME-Type		application/pdf
If applicable, attach OP-AR1 (Acid Rain Permit Application)		
Attach OP-CRO2 (Change of Responsible Official Information)		
Attach OP-DEL (Delegation of Responsible Official)		
Attach Void Request Form		
Attach any other necessary inform	mation needed to complete the permit.	

An additional space to attach any other necessary information needed to complete the permit.

# Certification

I certify that I am the Responsible Official for this application and that, based on information and belief formed after reasonable inquiry, the statements and information on this form are true, accurate, and complete.

- 1. I am Timothy P Copeland II, the owner of the STEERS account ER099507.
- 2. I have the authority to sign this data on behalf of the applicant named above.
- 3. I have personally examined the foregoing and am familiar with its content and the content of any attachments, and based upon my personal knowledge and/or inquiry of any individual responsible for information contained herein, that this information is true, accurate, and complete.
- 4. I further certify that I have not violated any term in my TCEQ STEERS participation agreement and that I have no reason to believe that the confidentiality or use of my password has been compromised at any time.
- 5. I understand that use of my password constitutes an electronic signature legally equivalent to my written signature.
- 6. I also understand that the attestations of fact contained herein pertain to the implementation, oversight and enforcemer of a state and/or federal environmental program and must be true and complete to the best of my knowledge.
- 7. I am aware that criminal penalties may be imposed for statements or omissions that I know or have reason to believe are untrue or misleading.
- 8. I am knowingly and intentionally signing Title V Existing 4537.

9. My signature indicates that I am in agreement with the information on this form, and authorize its submittal to the TCEC

#### OWNER OPERATOR Signature: Timothy P Copeland II OWNER OPERATOR

Account Number:	ER099507
Signature IP Address:	174.47.165.2
Signature Date:	2025-06-06
Signature Hash:	C0C1C9D100E9B9FFA8AA12976FF706B8E260803CE94F45DDABCFA1970BE46ACE
Form Hash Code at time of Signature:	9D8698D45B06C643AC1AFE32F0A17D35D9F4513E3933A43F578EB1A133D13BDE

## Submission

Reference Number:	The application reference number is 791342
Submitted by:	The application was submitted by ER099507/Timothy P Copeland II
Submitted Timestamp:	The application was submitted on 2025-06-06 at 14:14:44 CDT
Submitted From:	The application was submitted from IP address 174.47.165.2
Confirmation Number:	The confirmation number is 657570
Steers Version:	The STEERS version is 6.91
Permit Number:	The permit number is 4537

Application Creator: This account was created by Kayla N Curtis

From:	Samantha Mendez
Sent:	Wednesday, June 4, 2025 11:55 AM
То:	Kayla Curtis
Cc:	Jeff Jackson; Aucoin, Benjamin; Huerta, Gabe; Green, Lance; Mark Meyer
Subject:	RE: Technical Review FOP O4537/Project 37508, SWG Pipeline LLC/Ponder
	Compressor Station

Good morning,

I have finished with my technical review for this project. Please submit all updated forms to STEERS for certification by June 11, 2025.

If you have any questions or concerns, please do not hesitate to contact me!

Sincerely, Samantha Mendez Environmental Permit Specialist Air Permits Division, Office of Air (512) 239-6206 | <u>Samantha.mendez@tceq.texas.gov</u>

How are we doing? Fill out our online customer satisfaction survey at <a href="http://www.tceq.texas.gov/customersurvey">www.tceq.texas.gov/customersurvey</a>

From: Kayla Curtis <<u>kc@resolutecompliance.com</u>> Sent: Friday, May 30, 2025 5:06 PM To: Samantha Mendez <<u>Samantha.Mendez@tceq.texas.gov</u>> Cc: Jeff Jackson <<u>jj@resolutecompliance.com</u>>; Aucoin, Benjamin <<u>Benjamin.Aucoin@oneok.com</u>>; Huerta, Gabe <<u>Gabe.Huerta@oneok.com</u>>; Green, Lance <<u>Lance.Green@oneok.com</u>>; Rhyan Stone <<u>Rhyan.Stone@tceq.texas.gov</u>> Subject: RE: Technical Review -- FOP 04537/Project 37508\_SWG Pipeline LLC/Ponder Compressor

**Subject:** RE: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder Compressor Station

Good afternoon, Samantha!

Apologies on the delay -

Please see the Ponder WDP with comments attached for your review. Let us know if there are any additional comments or questions.

Thank you and have a great weekend!

**Kayla Curtis** 

#### Manager, Environmental Compliance



1127 Judson Rd. Suite 233 | Longview, TX 75601 Office: 903.707.8632 Cell: 817.821.6526 Email: <u>kc@resolutecompliance.com</u>

From: Samantha Mendez <<u>Samantha.Mendez@tceq.texas.gov</u>>
Sent: Monday, May 19, 2025 11:05 AM
To: Kayla Curtis <<u>kc@resolutecompliance.com</u>>
Cc: Jeff Jackson <<u>jj@resolutecompliance.com</u>>; Aucoin, Benjamin <<u>Benjamin.Aucoin@oneok.com</u>>;
Huerta, Gabe <<u>Gabe.Huerta@oneok.com</u>>; Green, Lance <<u>Lance.Green@oneok.com</u>>; Rhyan Stone <<u>Rhyan.Stone@tceq.texas.gov</u>>
Subject: RE: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder Compressor Station

Good morning,

I hope this email finds you well.

I wanted to reach out to confirm if you had any comments on the Working Draft Permit that was sent out last month on April 10, 2025.

Please let me know if you have any questions or concerns!

Sincerely, Samantha Mendez Environmental Permit Specialist Air Permits Division, Office of Air (512) 239-6206 | Samantha.mendez@tceq.texas.gov

How are we doing? Fill out our online customer satisfaction survey at <a href="http://www.tceq.texas.gov/customersurvey">www.tceq.texas.gov/customersurvey</a>

From: Kayla Curtis <<u>kc@resolutecompliance.com</u>> Sent: Friday, April 25, 2025 4:25 PM To: Samantha Mendez <<u>Samantha.Mendez@tceq.texas.gov</u>> Cc: Jeff Jackson <jj@resolutecompliance.com>; Aucoin, Benjamin <<u>Benjamin.Aucoin@oneok.com</u>>; Huerta, Gabe <<u>Gabe.Huerta@oneok.com</u>>; Green, Lance <<u>Lance.Green@oneok.com</u>> Subject: RE: (External) RE: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder Compressor Station

Good afternoon, Samantha!

Please see the following updated forms associated with the addition of EE-09 and RECIP-09 at Ponder:

- OP-2
  - Table 2 Update from PBR to NRSP Authorization
- OP-SUMR
  - Table 1 Update from PBR to NRSP Authorization
- OP-PBRSUP
  - o PBR authorization was voided upon issuance of the NRSP
- OP-UA2
  - Tables 1 4: EE-09 (30 TAC 117, MACT ZZZZ)
- OP-UA12
  - Tables 19b, 20b: RECIP-09 (pre-dates applicability)
- OP-REQ3

Regarding the requested OP-MON for EH-02:

- EH-02 is not subject to CAM requirements as the unit does not meet all three (3) general applicability criteria as outlined in 30 TAC 122.604(b)(1-3).

Please let us know if there are any additional comments or questions! Once the technical review is complete, we will prepare all updated forms in STEERS for certification.

Thank you!

Kayla Curtis Manager, Environmental Compliance



Purposeful Solutions. Unwavering Service. 1127 Judson Rd. Suite 233 | Longview, TX 75601 Office: 903.707.8632 Cell: 817.821.6526 Email: kc@resolutecompliance.com

From: Samantha Mendez <<u>Samantha.Mendez@tceq.texas.gov</u>> Sent: Thursday, April 10, 2025 1:06 PM To: Kayla Curtis <<u>kc@resolutecompliance.com</u>> **Cc:** Jeff Jackson <<u>jj@resolutecompliance.com</u>>; Lance Green <<u>lance.green@enlink.com</u>>; Benjamin Aucoin <<u>benjamin.aucoin@enlink.com</u>>; Gabe Huerta <<u>gabe.huerta@enlink.com</u>>; Rhyan Stone <<u>Rhyan.Stone@tceq.texas.gov</u>>

Subject: RE: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder Compressor Station

Good afternoon,

I sincerely apologize for attaching the wrong WDP to my previous email. I have ensured to attach the correct WDP for the Ponder Compressor Station to this email!

Thank you for your cooperation and understanding! I look forward to reviewing the updates accordingly after April 25, 2025.

If you have any questions or concerns in the meantime, please do not hesitate to reach out to me.

Sincerely,

Samantha Mendez Environmental Permit Specialist Air Permits Division, Office of Air (512) 239-6206 | <u>Samantha.mendez@tceq.texas.gov</u>

How are we doing? Fill out our online customer satisfaction survey at www.tceq.texas.gov/customersurvey [links.govdelivery.com]

From: Kayla Curtis <<u>kc@resolutecompliance.com</u>>
Sent: Thursday, April 10, 2025 12:14 PM
To: Samantha Mendez <<u>Samantha.Mendez@tceq.texas.gov</u>>
Cc: Jeff Jackson <<u>jj@resolutecompliance.com</u>>; Lance Green <<u>lance.green@enlink.com</u>>; Benjamin
Aucoin <<u>benjamin.aucoin@enlink.com</u>>; Gabe Huerta <<u>gabe.huerta@enlink.com</u>>; Rhyan Stone
<<u>Rhyan.Stone@tceq.texas.gov</u>>

Subject: RE: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder Compressor Station

Good afternoon, Samantha!

We can provide a comprehensive response to the form update request pertaining to the Ponder FOP O4537 by Friday, April 25<sup>th</sup>.

We are also preparing form updates to include some additional equipment (one (1) engine and associated compressor) to the facility.

Can the Ponder WDP be made available for review during this time? The provided WDP was not Ponder's – I've reattached for your reference.

Thank you!

# Kayla Curtis Manager, Environmental Compliance



From: Samantha Mendez <<u>Samantha.Mendez@tceq.texas.gov</u>>
Sent: Friday, April 4, 2025 11:55 AM
To: Lance Green <<u>Lance.Green@enlink.com</u>>
Cc: Rhyan Stone <<u>Rhyan.Stone@tceq.texas.gov</u>>
Subject: [EXTERNAL] RE: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder
Compressor Station

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Mr. Green,

I have been assigned to the Federal Operating Permit (FOP) initial revision application of Permit No. O4537 for SWG Pipeline LLC/Ponder Compressor Station. This application has been assigned Project No. 37508. Please address all correspondence pertaining to this permit application, including any updates, to me at the address below, and use both the Permit and Project reference numbers above to facilitate tracking.

In addition, I wanted to let you know that EPA has, on occasion, objected to Title V permits based on the following:

a. NSR permit and PBR monitoring sufficiency –please refer to our periodic monitoring guidance for reference of monitoring that EPA has, so far, considered sufficient.

b. Reference to confidential business information (CBI) in NSR permits and PBR submittals.

c. High level terms in the SOP Applicable Requirement Summary Table. The high level terms are sometimes used in SOPs when unit attribute forms have not yet been updated due to regulatory amendments.

d. Accuracy of PBR information provided on the supplemental table and in the permit – please refer to Forms OP-PBRSUP and OP-REQ1 Instructions.

If you have any questions or concerns on any of these items or think you need to do any additional updates, let me know and we can discuss further.

I have conducted a technical review of this application, and I have attached an electronic copy of the Working Draft Permit (WDP) for your review. This WDP contains the TCEQ determination of applicable requirements based on the information submitted in your application, and any updates provided.

Please review the WDP and submit to me any comments you have regarding it by <u>April</u> <u>11, 2025</u>. Please submit a written response by this deadline, even if you are not making any comments on the content of the WDP. Note that any application updates necessary to make requested changes must accompany the WDP comments.

In addition to the Working Draft Permit, the following deficiencies were found during my review of the renewal application. **Please respond to the following by** <u>April 11, 2025</u>.

- Currently, form OP-SUMR lists the registration dates for the Preconstruction Authorizations for each emission unit.
  - Please update form OP-SUMR to reflect the version dates for the Preconstruction Authorizations instead.
- Additionally, form OP-SUMR currently has emission units EH-01 and EH-02 listed with PBR 106.512. Form OP-PBRSUP has these emission units listed with PBR 106.352.
  - Please clarify which PBR is correct for emission units EH-01 and EH-02.
     Furthermore, please provide a new form, either OP-SUMR or OP-PBRSUP, to reflect the changes, respectively.
    - For purposes of the Working Draft Permit, I have put the PBR No.
       106.352 in for both units but can change them upon your request.
- Please provide form OP-MON for Chapter 117, to reflect the monitoring requirements for emission unit EH-02.

Please submit a written response by this deadline, even if you are not making any comments on the content of the WDP.

Please review the "SOP Technical Review Fact Sheet" located at <u>http://www.tceq.texas.gov/assets/public/permitting/air/Guidance/Title\_V/sop\_wdp\_fac</u> <u>tsheet.pdf</u>. This guidance contains important information regarding the review process, application updates, WDP review and comment procedures. Note that a Certification by Responsible Official (Form OP-CRO1) for any uncertified submittals, including application updates supporting the WDP comments is required to be submitted with the WDP response. After final review of the WDP, additional changes, supported by application updates, may require certification. I will advise you of these changes at a later date. Prior to transmittal of the Public Notice/Announcement Authorization Package, a duly signed OP-CRO1 form may be required which includes the specific dates or time-period of all submitted application documentation that were not previously certified. I will advise you of this requirement prior to sending the Public Notice/Announcement Authorization.

Application updates may now be submitted through Title V STEERS. Any application updates that are submitted by the RO/DAR through STEERS are certified and do not require the submittal of an original signature OP-CRO1. Application updates that are provided through email or physical mail require certification using an original signature OP-CRO1.

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Contact me if you have any questions regarding the guidelines, the project schedule, or any other details regarding your application or permit.

Thank you for your cooperation.

Sincerely,

Samantha Mendez Environmental Permit Specialist Air Permits Division, Office of Air (512) 239-6206 | <u>Samantha.mendez@tceq.texas.gov</u>

How are we doing? Fill out our online customer satisfaction survey at <u>www.tceq.texas.gov/customersurvey</u>

From: Samantha Mendez
Sent: Monday, February 3, 2025 2:18 PM
To: Lance.Green@enlink.com
Cc: Rhyan Stone <<u>Rhyan.Stone@tceq.texas.gov</u>>
Subject: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder Compressor Station

# Mr. Green,

I have been assigned to the Federal Operating Permit (FOP) renewal application of Permit No. O4537 for SWG Pipeline LLC/Ponder Compressor Station. This application has been assigned Project No. 37508. Please address all correspondence pertaining to this permit application, including any updates, to me at the address below, and use both the Permit and Project reference numbers above to facilitate tracking.

In addition, I wanted to let you know that EPA has, on occasion, objected to Title V permits based on the following:

a. NSR permit and PBR monitoring sufficiency –please refer to our periodic monitoring guidance for reference of monitoring that EPA has, so far, considered sufficient.

b. Reference to confidential business information (CBI) in NSR permits and PBR submittals.

c. High level terms in the SOP Applicable Requirement Summary Table. The high level terms are sometimes used in SOPs when unit attribute forms have not yet been updated due to regulatory amendments.

d. Accuracy of PBR information provided on the supplemental table and in the permit – please refer to Forms OP-PBRSUP and OP-REQ1 Instructions.

If you have any questions or concerns on any of these items or think you need to do any additional updates, let me know and we can discuss further.

Application updates may now be submitted through Title V STEERS. Any application updates that are submitted by the RO/DAR through STEERS are certified and do not require the submittal of an original signature OP-CRO1. Application updates that are provided through email or physical mail require certification using an original signature OP-CRO1.

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As required on Form OP-1, question IV.D, please remember the FOP application and all application updates must be submitted to EPA Region 6 at <u>R6AirPermitsTX@epa.gov</u> and to the TCEQ regional office having jurisdiction. This submittal information can be found on our website at <u>Where to Submit FOP</u> <u>Applications and Permit-Related Documents</u>.

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Sincerely,

Samantha Mendez Environmental Permit Specialist Air Permits Division, Office of Air (512) 239-6206 | <u>Samantha.mendez@tceq.texas.gov</u>

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From:	Kayla Curtis <kc@resolutecompliance.com></kc@resolutecompliance.com>
Sent:	Friday, May 30, 2025 5:06 PM
То:	Samantha Mendez
Cc:	Jeff Jackson; Aucoin, Benjamin; Huerta, Gabe; Green, Lance; Rhyan Stone
Subject:	RE: Technical Review FOP O4537/Project 37508, SWG Pipeline LLC/Ponder
	Compressor Station
Attachments:	Ponder - WDP - 4.10.docx
Follow Up Flag:	Follow up

Flag Status: Completed

Good afternoon, Samantha!

Apologies on the delay -

Please see the Ponder WDP with comments attached for your review. Let us know if there are any additional comments or questions.

Thank you and have a great weekend!

# Kayla Curtis Manager, Environmental Compliance



1127 Judson Rd. Suite 233 | Longview, TX 75601 Office: 903.707.8632 Cell: 817.821.6526 Email: kc@resolutecompliance.com

From: Samantha Mendez <Samantha.Mendez@tceq.texas.gov>
Sent: Monday, May 19, 2025 11:05 AM
To: Kayla Curtis <kc@resolutecompliance.com>
Cc: Jeff Jackson <jj@resolutecompliance.com>; Aucoin, Benjamin <Benjamin.Aucoin@oneok.com>; Huerta, Gabe <Gabe.Huerta@oneok.com>; Green, Lance <Lance.Green@oneok.com>; Rhyan Stone <Rhyan.Stone@tceq.texas.gov>
Subject: RE: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder Compressor Station

Good morning,

I hope this email finds you well.

I wanted to reach out to confirm if you had any comments on the Working Draft Permit that was sent out last month on April 10, 2025.

Please let me know if you have any questions or concerns!

Sincerely, Samantha Mendez Environmental Permit Specialist Air Permits Division, Office of Air (512) 239-6206 | <u>Samantha.mendez@tceq.texas.gov</u>

How are we doing? Fill out our online customer satisfaction survey at <a href="http://www.tceq.texas.gov/customersurvey">www.tceq.texas.gov/customersurvey</a>

From: Kayla Curtis <<u>kc@resolutecompliance.com</u>>
Sent: Friday, April 25, 2025 4:25 PM
To: Samantha Mendez <<u>Samantha.Mendez@tceq.texas.gov</u>>
Cc: Jeff Jackson <<u>jj@resolutecompliance.com</u>>; Aucoin, Benjamin <<u>Benjamin.Aucoin@oneok.com</u>>; Huerta, Gabe <<u>Gabe.Huerta@oneok.com</u>>; Green, Lance <<u>Lance.Green@oneok.com</u>>; Subject: RE: (External) RE: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder Compressor Station

Good afternoon, Samantha!

Please see the following updated forms associated with the addition of EE-09 and RECIP-09 at Ponder:

- OP-2
  - Table 2 Update from PBR to NRSP Authorization
- OP-SUMR
  - Table 1 Update from PBR to NRSP Authorization
- OP-PBRSUP
  - o PBR authorization was voided upon issuance of the NRSP
- OP-UA2
  - Tables 1 4: EE-09 (30 TAC 117, MACT ZZZZ)
- OP-UA12
  - Tables 19b, 20b: RECIP-09 (pre-dates applicability)
- OP-REQ3

Regarding the requested OP-MON for EH-02:

- EH-02 is not subject to CAM requirements as the unit does not meet all three (3) general applicability criteria as outlined in 30 TAC 122.604(b)(1-3).

Please let us know if there are any additional comments or questions! Once the technical review is complete, we will prepare all updated forms in STEERS for certification.

Thank you!

# Kayla Curtis

Manager, Environmental Compliance



Purposeful Solutions. Unwavering Service 1127 Judson Rd. Suite 233 | Longview, TX 75601 Office: 903.707.8632 Cell: 817.821.6526 Email: kc@resolutecompliance.com

From: Samantha Mendez <<u>Samantha.Mendez@tceq.texas.gov</u>>

Sent: Thursday, April 10, 2025 1:06 PM

To: Kayla Curtis < <u>kc@resolutecompliance.com</u>>

**Cc:** Jeff Jackson <<u>jj@resolutecompliance.com</u>>; Lance Green <<u>lance.green@enlink.com</u>>; Benjamin Aucoin <<u>benjamin.aucoin@enlink.com</u>>; Gabe Huerta <<u>gabe.huerta@enlink.com</u>>; Rhyan Stone <<u>Rhyan.Stone@tceq.texas.gov</u>>

Subject: RE: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder Compressor Station

Good afternoon,

I sincerely apologize for attaching the wrong WDP to my previous email. I have ensured to attach the correct WDP for the Ponder Compressor Station to this email!

Thank you for your cooperation and understanding! I look forward to reviewing the updates accordingly after April 25, 2025.

If you have any questions or concerns in the meantime, please do not hesitate to reach out to me.

Sincerely,

Samantha Mendez Environmental Permit Specialist Air Permits Division, Office of Air (512) 239-6206 | <u>Samantha.mendez@tceq.texas.gov</u> How are we doing? Fill out our online customer satisfaction survey at <a href="http://www.tceq.texas.gov/customersurvey">www.tceq.texas.gov/customersurvey</a> [links.govdelivery.com]

From: Kayla Curtis <<u>kc@resolutecompliance.com</u>>

Sent: Thursday, April 10, 2025 12:14 PM

To: Samantha Mendez <<u>Samantha.Mendez@tceq.texas.gov</u>>

**Cc:** Jeff Jackson <<u>jj@resolutecompliance.com</u>>; Lance Green <<u>lance.green@enlink.com</u>>; Benjamin Aucoin <<u>benjamin.aucoin@enlink.com</u>>; Gabe Huerta <<u>gabe.huerta@enlink.com</u>>; Rhyan Stone <<u>Rhyan.Stone@tceq.texas.gov</u>>

**Subject:** RE: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder Compressor Station

Good afternoon, Samantha!

We can provide a comprehensive response to the form update request pertaining to the Ponder FOP O4537 by Friday, April 25<sup>th</sup>.

We are also preparing form updates to include some additional equipment (one (1) engine and associated compressor) to the facility.

Can the Ponder WDP be made available for review during this time? The provided WDP was not Ponder's – I've reattached for your reference.

Thank you!

Kayla Curtis Manager, Environmental Compliance



1127 Judson Rd. Suite 233 | Longview, TX 75601 Office: 903.707.8632 Cell: 817.821.6526 Email: <u>kc@resolutecompliance.com</u>

From: Samantha Mendez <<u>Samantha.Mendez@tceq.texas.gov</u>>
Sent: Friday, April 4, 2025 11:55 AM
To: Lance Green <<u>Lance.Green@enlink.com</u>>
Cc: Rhyan Stone <<u>Rhyan.Stone@tceq.texas.gov</u>>

**Subject:** [EXTERNAL] RE: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder Compressor Station

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Mr. Green,

I have been assigned to the Federal Operating Permit (FOP) initial revision application of Permit No. O4537 for SWG Pipeline LLC/Ponder Compressor Station. This application has been assigned Project No. 37508. Please address all correspondence pertaining to this permit application, including any updates, to me at the address below, and use both the Permit and Project reference numbers above to facilitate tracking.

In addition, I wanted to let you know that EPA has, on occasion, objected to Title V permits based on the following:

a. NSR permit and PBR monitoring sufficiency –please refer to our periodic monitoring guidance for reference of monitoring that EPA has, so far, considered sufficient.

b. Reference to confidential business information (CBI) in NSR permits and PBR submittals.

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d. Accuracy of PBR information provided on the supplemental table and in the permit – please refer to Forms OP-PBRSUP and OP-REQ1 Instructions.

If you have any questions or concerns on any of these items or think you need to do any additional updates, let me know and we can discuss further.

I have conducted a technical review of this application, and I have attached an electronic copy of the Working Draft Permit (WDP) for your review. This WDP contains the TCEQ determination of applicable requirements based on the information submitted in your application, and any updates provided.

Please review the WDP and submit to me any comments you have regarding it by <u>April</u> <u>11, 2025</u>. Please submit a written response by this deadline, even if you are not making any comments on the content of the WDP. Note that any application updates necessary to make requested changes must accompany the WDP comments.

In addition to the Working Draft Permit, the following deficiencies were found during my review of the renewal application. **Please respond to the following by** <u>April 11, 2025</u>.

• Currently, form OP-SUMR lists the registration dates for the Preconstruction Authorizations for each emission unit.

- Please update form OP-SUMR to reflect the version dates for the Preconstruction Authorizations instead.
- Additionally, form OP-SUMR currently has emission units EH-01 and EH-02 listed with PBR 106.512. Form OP-PBRSUP has these emission units listed with PBR 106.352.
  - Please clarify which PBR is correct for emission units EH-01 and EH-02.
     Furthermore, please provide a new form, either OP-SUMR or OP-PBRSUP, to reflect the changes, respectively.
    - For purposes of the Working Draft Permit, I have put the PBR No.
       106.352 in for both units but can change them upon your request.
- Please provide form OP-MON for Chapter 117, to reflect the monitoring requirements for emission unit EH-02.

Please submit a written response by this deadline, even if you are not making any comments on the content of the WDP.

Please review the "SOP Technical Review Fact Sheet" located at <u>http://www.tceq.texas.gov/assets/public/permitting/air/Guidance/Title\_V/sop\_wdp\_fac</u> <u>tsheet.pdf</u>. This guidance contains important information regarding the review process, application updates, WDP review and comment procedures.

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Thank you for your cooperation.

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Samantha Mendez Environmental Permit Specialist Air Permits Division, Office of Air (512) 239-6206 | <u>Samantha.mendez@tceq.texas.gov</u>

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From: Samantha Mendez
Sent: Monday, February 3, 2025 2:18 PM
To: Lance.Green@enlink.com
Cc: Rhyan Stone <<u>Rhyan.Stone@tceq.texas.gov</u>>
Subject: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder Compressor Station

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# FEDERAL OPERATING PERMIT

A FEDERAL OPERATING PERMIT IS HEREBY ISSUED TO SWG Pipeline, L.L.C.

AUTHORIZING THE OPERATION OF Ponder Compressor Station NATURAL GAS EXTRACTION

LOCATED AT Denton County, Texas Latitude 33° 9' 21″ Longitude 97° 15' 28″ Regulated Entity Number: RN106160260

This permit is issued in accordance with and subject to the Texas Clean Air Act (TCAA), Chapter 382 of the Texas Health and Safety Code and Title 30 Texas Administrative Code Chapter 122 (30 TAC Chapter 122), Federal Operating Permits. Under 30 TAC Chapter 122, this permit constitutes the permit holder's authority to operate the site and emission units listed in this permit. Operations of the site and emission units listed in this permit are subject to all additional rules or amended rules and orders of the Commission pursuant to the TCAA.

This permit does not relieve the permit holder from the responsibility of obtaining New Source Review authorization for new, modified, or existing facilities in accordance with 30 TAC Chapter 116, Control of Air Pollution by Permits for New Construction or Modification.

The site and emission units authorized by this permit shall be operated in accordance with 30 TAC Chapter 122, the general terms and conditions, special terms and conditions, and attachments contained herein.

This permit shall expire five years from the date of issuance. The renewal requirements specified in 30 TAC § 122.241 must be satisfied in order to renew the authorization to operate the site and emission units.

Permit No: 04537 Issuance Date:

For the Commission

# **Table of Contents**

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#### **General Terms and Conditions**

The permit holder shall comply with all terms and conditions contained in 30 TAC § 122.143 (General Terms and Conditions), 30 TAC § 122.144 (Recordkeeping Terms and Conditions), 30 TAC § 122.145 (Reporting Terms and Conditions), and 30 TAC § 122.146 (Compliance Certification Terms and Conditions).

In accordance with 30 TAC § 122.144(1), records of required monitoring data and support information required by this permit, or any applicable requirement codified in this permit, are required to be maintained for a period of five years from the date of the monitoring report, sample, or application unless a longer data retention period is specified in an applicable requirement. The five year record retention period supersedes any less stringent retention requirement that may be specified in a condition of a permit identified in the New Source Review Authorization attachment.

If the permit holder chooses to demonstrate that this permit is no longer required, a written request to void this permit shall be submitted to the Texas Commission on Environmental Quality (TCEQ) by the Responsible Official in accordance with 30 TAC § 122.161(e). The permit holder shall comply with the permit's requirements, including compliance certification and deviation reporting, until notified by the TCEQ that this permit is voided.

The permit holder shall comply with 30 TAC Chapter 116 by obtaining a New Source Review authorization prior to new construction or modification of emission units located in the area covered by this permit.

All reports required by this permit must include in the submittal a cover letter which identifies the following information: company name, TCEQ regulated entity number, air account number (if assigned), site name, area name (if applicable), and Air Permits Division permit number(s).

#### **Special Terms and Conditions:**

#### Emission Limitations and Standards, Monitoring and Testing, and Recordkeeping and Reporting

- 1. Permit holder shall comply with the following requirements:
  - A. Emission units (including groups and processes) in the Applicable Requirements Summary attachment shall meet the limitations, standards, equipment specifications, monitoring, recordkeeping, reporting, testing, and other requirements listed in the Applicable Requirements Summary attachment to assure compliance with the permit.
  - B. The textual description in the column titled "Textual Description" in the Applicable Requirements Summary attachment is not enforceable and is not deemed as a substitute for the actual regulatory language. The Textual Description is provided for information purposes only.
  - C. A citation listed on the Applicable Requirements Summary attachment, which has a notation [G] listed before it, shall include the referenced section and subsection for all commission rules, or paragraphs for all federal and state regulations and all subordinate paragraphs, subparagraphs and clauses, subclauses, and items contained within the referenced citation as applicable requirements.
  - D. When a grouped citation, notated with a [G] in the Applicable Requirements Summary, contains multiple compliance options, the permit holder must keep records of when each compliance option was used.
  - E. Emission units subject to 40 CFR Part 63, Subparts HH and ZZZZ as identified in the attached Applicable Requirements Summary table are subject to 30 TAC Chapter 113,

Subchapter C, § 113.390 and 113.1090 which incorporates the 40 CFR Part 63 Subpart by reference.

- F. For the purpose of generating emission reduction credits through 30 TAC Chapter 101, Subchapter H, Division 1 (Emission Credit Banking and Trading), the permit holder shall comply with the following requirements:
  - (i) Title 30 TAC § 101.302 (relating to General Provisions)
  - (ii) Title 30 TAC § 101.303 (relating to Emission Reduction Credit Generation Certification)
  - (iii) Title 30 TAC § 101.304 (relating to Mobile Emission Reduction Credit Generation and Certification)
  - (iv) Title 30 TAC § 101.309 (relating to Emission Credit Banking and Trading)
  - (v) The terms and conditions by which the emission limits are established to generate the reduction credit are applicable requirements of this permit
- 2. The permit holder shall comply with the following sections of 30 TAC Chapter 101 (General Air Quality Rules):
  - A. Title 30 TAC § 101.1 (relating to Definitions), insofar as the terms defined in this section are used to define the terms used in other applicable requirements
  - B. Title 30 TAC § 101.3 (relating to Circumvention)
  - C. Title 30 TAC § 101.8 (relating to Sampling), if such action has been requested by the TCEQ
  - D. Title 30 TAC § 101.9 (relating to Sampling Ports), if such action has been requested by the TCEQ
  - E. Title 30 TAC § 101.10 (relating to Emissions Inventory Requirements)
  - F. Title 30 TAC § 101.201 (relating to Emission Event Reporting and Recordkeeping Requirements)
  - G. Title 30 TAC § 101.211 (relating to Scheduled Maintenance, Start-up, and Shutdown Reporting and Recordkeeping Requirements)
  - H. Title 30 TAC § 101.221 (relating to Operational Requirements)
  - I. Title 30 TAC § 101.222 (relating to Demonstrations)
  - J. Title 30 TAC § 101.223 (relating to Actions to Reduce Excessive Emissions)
- 3. Permit holder shall comply with the following requirements of 30 TAC Chapter 111:
  - A. Visible emissions from stationary vents with a flow rate of less than 100,000 actual cubic feet per minute and constructed after January 31, 1972 that are not listed in the Applicable Requirements Summary attachment for 30 TAC Chapter 111, Subchapter A, Division 1, shall not exceed 20% opacity averaged over a six-minute period. The permit

holder shall comply with the following requirements for stationary vents at the site subject to this standard:

- (i) Title 30 TAC § 111.111(a)(1)(B) (relating to Requirements for Specified Sources)
- (ii) Title 30 TAC § 111.111(a)(1)(E)
- (iii) Title 30 TAC § 111.111(a)(1)(F)(i), (ii), (iii), or (iv)
- (iv) For emission units with vent emissions subject to 30 TAC § 111.111(a)(1)(B), complying with 30 TAC § 111.111(a)(1)(F)(ii), (iii), or (iv), and capable of producing visible emissions from, but not limited to, particulate matter, acid gases and NO<sub>x</sub>, the permit holder shall also comply with the following periodic monitoring requirements for the purpose of annual compliance certification under 30 TAC § 122.146. These periodic monitoring requirements do not apply to vents that are not capable of producing visible emissions such as vents that emit only colorless VOCs; vents from non-fuming liquids; vents that provide passive ventilation, such as plumbing vents; or vent emissions from any other source that does not obstruct the transmission of light. Vents, as specified in the "Applicable Requirements Summary" attachment, that are subject to the emission limitation of 30 TAC § 11.1.11(a)(1)(B) are not subject to the following periodic monitoring requirements:
  - (1) An observation of stationary vents from emission units in operation shall be conducted at least once during each calendar quarter unless the emission unit is not operating for the entire quarter.
  - (2) For stationary vents from a combustion source, if an alternative to the normally fired fuel is fired for a period greater than or equal to 24 consecutive hours, the permit holder shall conduct an observation of the stationary vent for each such period to determine if visible emissions are present. If such period is greater than 3 months, observations shall be conducted once during each quarter. Supplementing the normally fired fuel with natural gas or fuel gas to increase the net heating value to the minimum required value does not constitute creation of an alternative fuel.
  - (3) Records of all observations shall be maintained.
  - (4) Visible emissions observations of emission units operated during daylight hours shall be conducted no earlier than one hour after sunrise and no later than one hour before sunset. Visible emissions observations of emission units operated only at night must be made with additional lighting and the temporary installation of contrasting backgrounds. Visible emissions observations shall be made during times when the activities described in 30 TAC § 111.111(a)(1)(E) are not taking place. Visible emissions shall be determined with each stationary vent in clear view of the observer. The observer shall be at least 15 feet, but not more than 0.25 mile, away from each stationary vent during the observation. For outdoor locations, the observer shall select a position where the sun is not directly in the observer's eyes. When condensed water vapor is present within the plume, as it emerges from the emissions outlet, observations must be made beyond the point in the plume at which condensed water vapor is no longer visible. When water vapor within the plume condenses and becomes visible at a distance from the emissions outlet, the observation shall be evaluated at the outlet

prior to condensation of water vapor. A certified opacity reader is not required for visible emissions observations.

- (5) Compliance Certification:
  - (a) If visible emissions are not present during the observation, the RO may certify that the source is in compliance with the applicable opacity requirement in 30 TAC § 111.111(a)(1) and (a)(1)(B).
  - (b) However, if visible emissions are present during the observation, the permit holder shall either list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2) or conduct the appropriate opacity test specified in 30 TAC § 111.111(a)(1)(F) as soon as practicable. but no later than 24 hours after observing visible emissions to determine if the source is in compliance with the opacity requirements. If an opacity test is performed and the source is determined to be in compliance, the RO may certify that the source is in compliance with the applicable opacity requirement. However, if an opacity test is performed and the source is determined to be out of compliance, the permit holder shall list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2). The opacity test must be performed by a certified opacity reader.
  - (c) Some vents may be subject to multiple visible emission or monitoring requirements. All credible data must be considered when certifying compliance with this requirement even if the observation or monitoring was performed to demonstrate compliance with a different requirement.
- B. Certification of opacity readers determining opacities under Method 9 (as outlined in 40 CFR Part 60, Appendix A) to comply with opacity monitoring requirements shall be accomplished by completing the Visible Emissions Evaluators Course, or approved agency equivalent, no more than 180 days before the opacity reading.
- C. For emission units with contributions from uncombined water, the permit holder shall comply with the requirements of 30 TAC § 111.111(b).
- D. Emission limits on nonagricultural processes, except for the steam generators specified in 30 TAC § 111.153, shall comply with the following requirements:
  - Emissions of PM from any source may not exceed the allowable rates as required in 30 TAC § 111.151(a) (relating to Allowable Emissions Limits)
  - (ii) Sources with an effective stack height ( $h_e$ ) less than the standard effective stack height ( $H_e$ ), must reduce the allowable emission level by multiplying it by  $[h_e/H_e]^2$  as required in 30 TAC § 111.151(b)
  - (iii) Effective stack height shall be calculated by the equation specified in 30 TAC § 111.151(c)
- 4. The permit holder shall comply with the following requirements of 30 TAC Chapter 117:

- A. For stationary reciprocating engines subject to Subchapter D, Division 2 at minor sources of NO<sub>x</sub>:
  - (i) Title 30 TAC § 117.2110(a) (e) (relating to Emission Specifications)
  - (ii) Title 30 TAC § 117.2130 (relating to Operating Requirements)
  - (iii) Title 30 TAC § 117.2135 (relating to Monitoring and Testing Requirements)
  - (iv) Title 30 TAC § 117.2145 (relating to Recordkeeping and Reporting Requirements)
  - (v) Title 30 TAC § 117.9210 (relating to Compliance Schedule)
- 5. The permit holder shall comply with the following requirements for units subject to any subpart of 40 CFR Part 60, unless otherwise stated in the applicable subpart:
  - A. Title 40 CFR § 60.7 (relating to Notification and Recordkeeping)
  - B. Title 40 CFR § 60.8 (relating to Performance Tests)
  - C. Title 40 CFR § 60.11 (relating to Compliance with Standards and Maintenance Requirements)
  - D. Title 40 CFR § 60.12 (relating to Circumvention)
  - E. Title 40 CFR § 60.13 (relating to Monitoring Requirements)
  - F. Title 40 CFR § 60.14 (relating to Modification)
  - G. Title 40 CFR § 60.15 (relating to Reconstruction)
  - H. Title 40 CFR § 60.19 (relating to General Notification and Reporting Requirements)
- The permit holder shall comply with the requirements of 30 TAC Chapter 113, Subchapter C, § 113.100 for units subject to any subpart of 40 CFR Part 63, unless otherwise stated in the applicable subpart.
- For oil and natural gas production facilities as specified in 40 CFR Part 63, Subpart HH, the permit holder shall comply with the following requirements (Title 30 TAC Chapter 113, Subchapter C, § 113.390 incorporated by reference):
  - A. Title 40 CFR § 63.760(a)(1)(i) (iii) (relating to Applicability and Designation of Affected Source)
- 8. The permit holder shall comply with certified registrations submitted to the TCEQ for purposes of establishing federally enforceable emission limits. A copy of the certified registration shall be maintained with the permit. Records sufficient to demonstrate compliance with the established limits shall be maintained. The certified registration and records demonstrating compliance shall be provided, on request, to representatives of the appropriate TCEQ regional office and any local air pollution control agency having jurisdiction over the site. The permit holder shall submit updated certified registrations when changes at the site require establishment of new emission limits. If changes result in emissions that do not remain below major source thresholds, the permit holder shall submit a revision application to codify the appropriate requirements in the permit.

#### **New Source Review Authorization Requirements**

- 9. Permit holder shall comply with the requirements of New Source Review authorizations issued or claimed by the permit holder for the permitted area, including permits, permits by rule (including the terms, conditions, monitoring, recordkeeping, and reporting identified in registered PBRs and permits by rule identified in the PBR Supplemental Tables dated January 25, 2024 in the application for project 35900), standard permits, flexible permits, special permits, permits for existing facilities including Voluntary Emissions Reduction Permits and Electric Generating Facility Permits issued under 30 TAC Chapter 116, Subchapter I, or special exemptions referenced in the New Source Review Authorization References attachment. These requirements:
  - A. Are incorporated by reference into this permit as applicable requirements
  - B. Shall be located with this operating permit
  - C. Are not eligible for a permit shield
- 10. The permit holder shall comply with the general requirements of 30 TAC Chapter 106, Subchapter A or the general requirements, if any, in effect at the time of the claim of any PBR.
- 11. The permit holder shall maintain records to demonstrate compliance with any emission limitation or standard that is specified in a permit by rule (PBR) or Standard Permit listed in the New Source Review Authorizations attachment. The records shall yield reliable data from the relevant time period that are representative of the emission unit's compliance with the PBR or Standard Permit. These records may include, but are not limited to, production capacity and throughput, hours of operation, safety data sheets (SDS), chemical composition of raw materials, speciation of air contaminant data, engineering calculations, maintenance records, fugitive data, performance tests, capture/control device efficiencies, direct pollutant monitoring (CEMS, COMS, or PEMS), or control device parametric monitoring. These records shall be made readily accessible and available as required by 30 TAC § 122.144. Any monitoring or recordkeeping data indicating noncompliance with the PBR or Standard Permit shall be considered and reported as a deviation according to 30 TAC § 122.145 (Reporting Terms and Conditions).

#### **Compliance Requirements**

- 12. The permit holder shall certify compliance in accordance with 30 TAC § 122.146. The permit holder shall comply with 30 TAC § 122.146 using at a minimum, but not limited to, the continuous or intermittent compliance method data from monitoring, recordkeeping, reporting, or testing required by the permit and any other credible evidence or information. The certification period may not exceed 12 months and the certification must be submitted within 30 days after the end of the period being certified.
- 13. Permit holder shall comply with the following 30 TAC Chapter 117 requirements:
  - A. The permit holder shall comply with the compliance schedules and submit written notification to the TCEQ Executive Director as required in 30 TAC Chapter 117, Subchapter H, Division 1:
    - For sources in the Dallas-Fort Worth Eight-Hour Nonattainment area, 30 TAC § 117.9030
  - B. The permit holder shall comply with the Initial Control Plan unit identification requirements in 30 TAC § 117.450(a) and (a)(1)-(7).

- C. The permit holder shall comply with the requirements of 30 TAC § 117.452 for Final Control Plan Procedures for Reasonably Available Control Technology (RACT) and 30 TAC § 117.456 for Revision of Final Control Plan.
- D. The permit holder shall comply with the requirements of 30 TAC § 117.454 for Final Control Plan Procedures for Attainment Demonstration Emission Specifications and 30 TAC § 117.456 for Revision of Final Control Plan.
- E. The permit holder shall comply with the requirement in 30 TAC § 117.450(b) for identification of exempt units in the Initial Control Plan.
- 14. Use of Emission Credits to comply with applicable requirements:
  - A. Unless otherwise prohibited, the permit holder may use emission credits to comply with the following applicable requirements listed elsewhere in this permit:
    - (i) Title 30 TAC Chapter 115
    - (ii) Title 30 TAC Chapter 117
    - (iii) Offsets for Title 30 TAC Chapter 116
  - B. The permit holder shall comply with the following requirements in order to use the emission credits to comply with the applicable requirements:
    - (i) The permit holder must notify the TCEQ according to 30 TAC § 101.306(c)-(d)
    - The emission credits to be used must meet all the geographic, timeliness, applicable pollutant type, and availability requirements listed in 30 TAC Chapter 101, Subchapter H, Division 1
    - (iii) The executive director has approved the use of the credit according to 30 TAC § 101.306(c)-(d)
    - (iv) The permit holder keeps records of the use of credits towards compliance with the applicable requirements in accordance with 30 TAC § 101.302(g) and 30 TAC Chapter 122
    - Title 30 TAC § 101.305 (relating to Emission Reductions Achieved Outside the United States)
- 15. Use of Discrete Emission Credits to comply with the applicable requirements:
  - A. Unless otherwise prohibited, the permit holder may use discrete emission credits to comply with the following applicable requirements listed elsewhere in this permit:
    - (i) Title 30 TAC Chapter 115
    - (ii) Title 30 TAC Chapter 117
    - (iii) If applicable, offsets for Title 30 TAC Chapter 116
    - (iv) Temporarily exceed state NSR permit allowables

- B. The permit holder shall comply with the following requirements in order to use the credit to comply with the applicable requirements:
  - (i) The permit holder must notify the TCEQ according to 30 TAC § 101.376(d)
  - The discrete emission credits to be used must meet all the geographic, timeliness, applicable pollutant type, and availability requirements listed in 30 TAC Chapter 101, Subchapter H, Division 4
  - (iii) The executive director has approved the use of the discrete emission credits according to 30 TAC 101.376(d)(1)(A)
  - (iv) The permit holder keeps records of the use of credits towards compliance with the applicable requirements in accordance with 30 TAC § 101.372(h) and 30 TAC Chapter 122
  - Title 30 TAC § 101.375 (relating to Emission Reductions Achieved Outside the United States)

#### **Permit Location**

16. The permit holder shall maintain a copy of this permit and records related to requirements listed in this permit at Bridgeport Gas Plant - 415 Private Road 3502, Bridgeport, Texas 76426.

Attachments

Applicable Requirements Summary

New Source Review Authorization References

Unit Summary	
Applicable Requirements Summary	

Note: A "none" entry may be noted for some emission sources in this permit's "Applicable Requirements Summary" under the heading of "Monitoring and Testing Requirements" and/or "Recordkeeping Requirements" and/or "Reporting Requirements." Such a notation indicates that there are no requirements for the indicated emission source as identified under the respective column heading(s) for the stated portion of the regulation when the emission source is operating under the conditions of the specified SOP Index Number. However, other relevant requirements pursuant to 30 TAC Chapter 122 including Recordkeeping Terms and Conditions (30 TAC § 122.144), Reporting Terms and Conditions (30 TAC § 122.145), and Compliance Certification Terms and Conditions (30 TAC § 122.146) continue to apply.

## Unit Summary

**Commented [KC1]:** Add EE-09 in Unit Summary; R117-1, 63-ZZZZ2. See updated OP-UA2 and OP-REQ3 provided on 4/25.

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
DEHY-01	GLYCOL DEHYDRATION	N/A	63HH-1	40 CFR Part 63, Subpart HH	No changing attributes.
EE-01A	SRIC ENGINES	N/A	R117-1	30 TAC Chapter 117, Subchapter B	No changing attributes.
EE-01A	SRIC ENGINES	N/A	63ZZZ-1	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
EE-05A	SRIC ENGINES	N/A	R117-1	30 TAC Chapter 117, Subchapter B	No changing attributes.
EE-05A	SRIC ENGINES	N/A	60JJJJ-2	40 CFR Part 60, Subpart JJJJ	No changing attributes.
EE-05A	SRIC ENGINES	N/A	63ZZZ-2	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
EE-07	SRIC ENGINES	N/A	R117-1	30 TAC Chapter 117, Subchapter B	No changing attributes.
EE-07	SRIC ENGINES	N/A	60JJJJ-2	40 CFR Part 60, Subpart JJJJ	No changing attributes.
EE-07	SRIC ENGINES	N/A	63ZZZ-2	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
EE-08	SRIC ENGINES	N/A	R117-1	30 TAC Chapter 117, Subchapter B	No changing attributes.
EE-08	SRIC ENGINES	N/A	60JJJJ-2	40 CFR Part 60, Subpart JJJJ	No changing attributes.
EE-08	SRIC ENGINES	N/A	63ZZZ-2	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
EH-02	PROCESS HEATERS/FURNACES	N/A	R117-3	30 TAC Chapter 117, Subchapter B	No changing attributes.
RECIP-05A	FUGITIVE EMISSION UNITS	N/A	600000a-2	40 CFR Part 60, Subpart OOOOa	No changing attributes.

## Unit Summary

**Commented [KC1]:** Add EE-09 in Unit Summary; R117-1, 63-ZZZZ2. See updated OP-UA2 and OP-REQ3 provided on 4/25.

Unit/Group/ Process ID No.	Unit Type	Unit Type Group/Inclusive Units		Regulation	Requirement Driver
RECIP-08	FUGITIVE EMISSION UNITS	N/A	60000-3	40 CFR Part 60, Subpart OOOO	No changing attributes.

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
DEHY-01	EU	63HH-1	112(B) HAPS	40 CFR Part 63, Subpart HH	§ 63.764(e)(1)(ii) § 63.764(e)(1) § 63.764(e)(1) § 63.764(j) § 63.775(c)(8)	The owner or operator of an area source is exempt from the requirements of §63.764(d) when the actual average emissions of benzene from the glycol dehydration unit process vent to the atmosphere < 0.90 megagram/yr, as determined by the procedures specified in §63.772(b)(2) of this subpart.	[G]§ 63.772(b)(2)	§ 63.774(d)(1) § 63.774(d)(1)(ii)	None
EE-01A	EU	R117-1	со	30 TAC Chapter 117, Subchapter B	§ 117.405(d)(1) § 117.405(d) § 117.405(d)(1)(B) [G]§ 117.405(f)(1) § 117.405(f)(2) § 117.405(f)(3) § 117.405(f)(3)	excess of 400 ppmv at 3.0% O2, dry basis from any unit subject to NO <sub>x</sub> emission specifications in subsection (a) or (b) (or alternatively, 3.0 g/hp-hr for stationary internal combustion engines; or 775 ppmv at	§ 117.435(a)(1) § 117.435(a)(3) § 117.435(b) § 117.435(d) § 117.440(a) § 117.440(a) § 117.8000(c) § 117.8000(c)(2) § 117.8000(c)(3) § 117.8000(c)(5) § 117.8000(c)(5) § 117.8000(c)(5) § 117.8140(a) § 117.8140(a)(2) § 117.8140(a)(2) § 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(B) § 117.8140(a)(2)(B)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
EE-01A	EU	R117-1	NO <sub>X</sub>	30 TAC Chapter 117, Subchapter B	§ 117.410(a)(4)(B)(ii)( II) § 117.410(a) § 117.410(a)(4)(F)	No person shall allow the discharge from gas-fired lean-burn engines placed into service, modified, reconstructed, or relocated	§ 117.435(a)(1) § 117.435(a)(3) § 117.435(b) § 117.435(d) § 117.440(a)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010

**Commented [KC2]:** Add EE-09 applicability to 30 TAC 117 and 40 CFR 63 Subpart ZZZZ. See updated OP-REQ3 provided on 4/25.

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 117.410(b)(2) [G]§ 117.410(e)(1) § 117.410(e)(2) [G]§ 117.410(e)(3) § 117.410(e)(4) § 117.430(b) § 117.430(b)(7) § 117.440(j)	fired on other than landfill gas, NOx emissions in excess of0.50 g/hp-hr.	§ 117.440(h) § 117.440(k)(1) § 117.440(k)(2) § 117.8000(c) § 117.8000(c)(1) § 117.8000(c)(3) § 117.8000(c)(5) § 117.8000(c)(6) [G]§ 117.8000(d) § 117.8140(a)(2) § 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(B) § 117.8140(b)		[G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) § 117.8010(2)(C) § 117.8010(2)(D) [G]§ 117.8010(2)(D) [G]§ 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
EE-01A	EU	63ZZZ-1	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6603(a)-Table 2d.9 § 63.66595(a)(1) § 63.6605(a) § 63.6605(b) § 63.6625(h) § 63.6640(a)-Table 6.14.a.iii § 63.6640(b) § 63.6640(c)(7)	4SLB stationary RICE with a site rating greater than 500 HP that is not a remote stationary RICE and that operates more than 24 hours per calendar year, you must install an oxidation catalyst to reduce HAP	§ 63.6612(a) [G]§ 63.6612(b) § 63.6620(a) - § 63.6620(a)-Table 4.3.a.i § 63.6620(a)-Table 4.3.a.ii § 63.6620(a)-Table 4.3.a.ii § 63.6620(a)-Table 4.3.a.i § 63.6620(b) § 63.6620(c) [G]§ 63.6620(c) [G]§ 63.6620(c) [G]§ 63.6620(c) [G]§ 63.6630(a)-Table 5.13.a.ii § 63.6630(a)-Table 5.13.a.ii § 63.6630(c) § 63.6630(c) § 63.6630(c) § 63.6630(c) § 63.6630(c) § 63.6630(c) [G]§ 63.6630(c) § 63.6630(c) § 63.6630(c) [G]§ 63.60	§ 63.6635(a) § 63.6655(a) § 63.6655(a)(1) § 63.6655(a)(2) § 63.6655(a)(2) § 63.6655(a)(3) § 63.6655(a)(4) § 63.6655(a)(5) § 63.6655(c) § 63.6665(a) § 63.6660(a) § 63.6660(c)	§ 63.6640(b) § 63.6640(e) § 63.6645(a) § 63.6645(g) § 63.6650(a)-Table 7.3 § 63.6650(b) § 63.6650(b)(1) § 63.6650(b)(2) § 63.6650(b)(2) § 63.6650(b)(4) [G]§ 63.6650(c) [G]§ 63.6650(d) § 63.6650(f)

**Commented [KC2]:** Add EE-09 applicability to 30 TAC 117 and 40 CFR 63 Subpart ZZZZ. See updated OP-REQ3 provided on 4/25.

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
							$\begin{array}{l} & & \begin{array}{l} & & \begin{array}{l} & & \begin{array}{l} & & & \\ & & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & $		
EE-05A	EU	R117-1	со	30 TAC Chapter 117, Subchapter B	§ 117.405(d)(1) § 117.405(d) § 117.405(d)(1)(B) [G]§ 117.405(f)(1) § 117.405(f)(2) § 117.405(f)(3) § 117.405(j)	excess of 400 ppmv at 3.0% O2, dry basis from any unit subject to NO <sub>x</sub> emission specifications in subsection (a) or (b) (or alternatively, 3.0 g/hp-hr for stationary internal combustion engines; or 775 ppmv at	§ 117.435(a)(1) § 117.435(a)(3) § 117.435(b) § 117.435(d) § 117.440(a) § 117.440(a) § 117.8000(c) § 117.8000(c)(2) § 117.8000(c)(3) § 117.8000(c)(5) § 117.8000(c)(5) § 117.8000(c)(6) § 117.8140(a)(2) § 117.8140(a)(2) § 117.8140(a)(2)(A) [G]§ § 117.8140(a)(2)(A) [G]§ § 117.8140(a)(2)(B) § 117.8140(a)(2)(B) § 117.8140(a)(2)(B)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
EE-05A	EU	R117-1	NO <sub>X</sub>	30 TAC Chapter 117, Subchapter B	§ 117.410(a)(4)(B)(ii)( II)	No person shall allow the discharge from gas-fired lean-burn engines placed	§ 117.435(a)(1) § 117.435(a)(3) § 117.435(b)	§ 117.445(a) § 117.445(f) § 117.445(f)(1)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c)

**Commented [KC2]:** Add EE-09 applicability to 30 TAC 117 and 40 CFR 63 Subpart ZZZZ. See updated OP-REQ3 provided on 4/25.

Unit SOP State Rule or **Textual Description** Unit Pollutant Emission Monitoring Recordkeeping Reporting (See Special Term and Group Group Index Federal Limitation. And Testing Requirements Requirements Process Process No. Regulation Standard or Condition 1.B.) Requirements Name (30 TAC § 122.144) (30 TAC § 122.145) ID No. Type Equipment Specification Citation [G]§ 117.445(f)(3) § 117.445(f)(8) [G]§ 117.445(e) § 117.8010 § 117.410(a) into service, modified, § 117.435(d) § 117.410(a)(4)(F) § 117.440(a) reconstructed, or relocated § 117.410(b)(2) on or after June 1, 2007 § 117.440(h) [G]§ 117.8010(1) [G]§ 117.410(e)(1) fired on other than landfill § 117.440(k)(1) § 117.8010(2) § 117.8010(2)(A) § 117.410(e)(2) gas, NOx emissions in § 117.440(k)(2) [G]§ 117.410(e)(3) excess of0.50 g/hp-hr. § 117.8000(b) § 117.8010(2)(B) § 117.410(e)(4) § 117.8000(c) § 117.8010(2)(C) § 117.430(b) § 117.8000(c)(1) § 117.8010(2)(D) § 117.430(b)(7) § 117.8000(c)(3) [G]§ 117.8010(3) § 117.440(j) § 117.8000(c)(5) § 117.8010(4) [G]§ 117.8010(5) § 117.8000(c)(6) § 117.8010(6) [G]§ 117.8000(d) § 117.8140(a) [G]§ 117.8010(7) § 117.8140(a)(1) § 117.8140(a)(2) § 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(B) § 117.8140(b) EE-05A ΕU 60JJJJ-2 со 40 CFR Part 60, § 60.4233(e)-Table Owners and operators of § 60.4243(b)(2) § 60.4243(b)(2) [G]§ 60.4245(c) Subpart JJJJ stationary non-emergency § 60.4243(b)(2)(ii) § 60.4243(b)(2)(ii) § 60.4245(d) § 60.4234 § 60.4243(e) § 60.4243(e) natural gas engines with a § 60.4243(b) maximum engine power § 60.4244(a) § 60.4245(a) § 60.4243(b)(2) greater than or equal to 500 § 60.4244(b) § 60.4245(a)(1) § 60.4244(c) § 60.4243(b)(2)(ii) HP and were manufactured § 60.4245(a)(2) on or after 07/01/2007 and § 60.4245(a)(4) § 60.4243(e) § 60.4244(e) § 60.4243(g) before 07/01/2010 must comply with a CO emission limit of 4.0 g/HP-hr, as listed in Table 1 to this subpart. EE-05A 60JJJJ-2 NOX EU 40 CFR Part 60, § 60.4233(e)-Table Owners and operators of § 60.4243(b)(2) § 60.4243(b)(2) [G]§ 60.4245(c) § 60.4243(b)(2)(ii) stationary non-emergency § 60.4243(b)(2)(ii) Subpart JJJJ § 60.4245(d) § 60.4234 § 60.4243(e) § 60.4243(e) natural gas engines with a § 60.4243(b) § 60.4244(a) § 60.4245(a) maximum engine power § 60.4243(b)(2) greater than or equal to 500 § 60.4244(b) § 60.4245(a)(1) § 60.4243(b)(2)(ii) HP and were manufactured § 60.4244(c) § 60.4245(a)(2) § 60.4245(a)(4) § 60.4243(e) on or after 07/01/2007 and § 60.4244(d) 60.4243(q) before 07/01/2010 must

**Commented [KC2]:** Add EE-09 applicability to 30 TAC 117 and 40 CFR 63 Subpart ZZZZ. See updated OP-REQ3 provided on 4/25.

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						comply with a NOx emission limit of 2.0 g/HP-hr, as listed in Table 1 to this subpart.			
EE-05A	EU	60JJJJ-2	VOC	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)-Table 1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(c) § 60.4243(g) § 60.4243(g)	maximum engine power greater than or equal to 500 HP and were manufactured	$\begin{array}{l} & \$ \ 60.4243(b)(2) \\ & \$ \ 60.4243(b)(2)(ii) \\ & \$ \ 60.4243(b) \\ & \$ \ 60.4244(a) \\ & \$ \ 60.4244(a) \\ & \$ \ 60.4244(b) \\ & \$ \ 60.4244(c) \\ & \$ \ 60.4244(c) \\ & \$ \ 60.4244(g) \end{array}$	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)
EE-05A	EU	63ZZZ-2	112(B) HAPS	40 CFR Part 63, Subpart ZZZ	§ 63.6590(c)	Stationary RICE subject to Regulations under 40 CFR Part 60. An affected source that meets any of the criteria in paragraphs (c)(1) through (7) of this section must meet the requirements of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part.	None	None	None
EE-07	EU	R117-1	со	30 TAC Chapter 117, Subchapter B	§ 117.405(d)(1) § 117.405(d) § 117.405(d)(1)(B) [G]§ 117.405(f)(1) § 117.405(f)(2) § 117.405(f)(3)	No person shall allow the discharge into the atmosphere of carbon monoxide (CO) emissions in excess of 400 ppmv at 3.0% O2, dry basis from any unit		§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1)

**Commented [KC2]:** Add EE-09 applicability to 30 TAC 117 and 40 CFR 63 Subpart ZZZZ. See updated OP-REQ3 provided on 4/25.

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 117.440(j)	subject to NO <sub>x</sub> emission specifications in subsection (a) or (b) (or alternatively, 3.0 g/hp-hr for stationary internal combustion engines; or 775 ppmv at 7.0% O2, dry basis for wood fuel-fired boilers or process heaters).	\$ 117.8000(b) \$ 117.8000(c) \$ 117.8000(c)(2) \$ 117.8000(c)(3) \$ 117.8000(c)(5) \$ 117.8000(c)(6) [G]\$ 117.8000(d) \$ 117.8140(a) \$ 117.8140(a)(2) \$ 117.8140(a)(2)(A) [G]\$ 117.8140(a)(2)(B) \$ 117.8140(a)(2)(B) \$ 117.8140(b)		§ 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
EE-07	EU	R117-1	NOx	30 TAC Chapter 117, Subchapter B	§ 117.410(a)(4)(B)(ii)( II) § 117.410(a)(4)(F) § 117.410(b)(2) [G]§ 117.410(b)(2) [G]§ 117.410(e)(1) § 117.410(e)(2) [G]§ 117.410(e)(3) § 117.410(e)(4) § 117.430(b) § 117.430(b) § 117.430(b)(7) § 117.440(j)	No person shall allow the discharge from gas-fired lean-burn engines placed into service, modified, reconstructed, or relocated on or after June 1, 2007 fired on other than landfill gas, NOx emissions in excess of0.50 g/hp-hr.	§ 117.435(a)(1) § 117.435(a)(3) § 117.435(b) § 117.435(d) § 117.440(a) § 117.440(h) § 117.440(k)(1) § 117.440(k)(2) § 117.8000(c) § 117.8000(c)(3) § 117.8000(c)(5) § 117.8000(c)(5) § 117.8000(c)(5) § 117.8140(a)(2) § 117.8140(a)(2) § 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(B) § 117.8140(a)(2)(B) § 117.8140(a)(2)(B) § 117.8140(a)(2)(B) § 117.8140(a)(2)(B)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(c) [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) § 117.8010(2)(C) § 117.8010(2)(C) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
EE-07	EU	60JJJJ-2	со	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)-Table 1	Owners and operators of stationary non-emergency	§ 60.4243(b)(2) § 60.4243(b)(2)(ii)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii)	[G]§ 60.4245(c) § 60.4245(d)

**Commented [KC2]:** Add EE-09 applicability to 30 TAC 117 and 40 CFR 63 Subpart ZZZZ. See updated OP-REQ3 provided on 4/25.

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(g)	natural gas engines with a maximum engine power greater than or equal to 500 HP and were manufactured on or after 07/01/2007 and before 07/01/2010 must comply with a CO emission limit of 4.0 g/HP-hr, as listed in Table 1 to this subpart.	§ 60.4243(e) § 60.4244(a) § 60.4244(b) § 60.4244(c) § 60.4244(c) § 60.4244(e)	§ 60.4243(e) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	
EE-07	EU	60JJJJ-2	NO <sub>X</sub>	40 CFR Part 60, Subpart JJJJ	$\begin{array}{l} & \\ & \\ & \\ & \\ & \\ & \\ & \\ & \\ & \\ & $	Owners and operators of stationary non-emergency natural gas engines with a maximum engine power greater than or equal to 500 HP and were manufactured on or after 07/01/2007 and before 07/01/2010 must comply with a NOx emission limit of 2.0 g/HP-hr, as listed in Table 1 to this subpart.	\$ 60.4243(b)(2) \$ 60.4243(b)(2)(ii) \$ 60.4243(e) \$ 60.4244(a) \$ 60.4244(a) \$ 60.4244(b) \$ 60.4244(b) \$ 60.4244(c) \$ 60.4244(d)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(e) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)
EE-07	EU	60JJJJ-2	voc	40 CFR Part 60, Subpart JJJJ	\$ 60.4233(e)-Table 1 \$ 60.4234 \$ 60.4243(b) \$ 60.4243(b)(2) \$ 60.4243(b)(2)(ii) \$ 60.4243(b)(2)(ii) \$ 60.4243(e) \$ 60.4243(g)	Owners and operators of stationary non-emergency natural gas engines with a maximum engine power greater than or equal to 500 HP and were manufactured on or after 07/01/2010 must comply with a VOC emission limit of 1.0 g/HP- hr, as listed in Table 1 to this subpart.	$\begin{array}{l} & \$ & 60.4243(b)(2) \\ & \$ & 60.4243(b)(2)(ii) \\ & \$ & 60.4243(e) \\ & \$ & 60.4243(e) \\ & \$ & 60.4244(a) \\ & \$ & 60.4244(b) \\ & \$ & 60.4244(c) \\ & \$ & 60.4244(f) \\ & \$ & 60.4244(g) \end{array}$	\$ 60.4243(b)(2) \$ 60.4243(b)(2)(ii) \$ 60.4243(e) \$ 60.4243(a) \$ 60.4245(a)(1) \$ 60.4245(a)(2) \$ 60.4245(a)(2) \$ 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)
EE-07	EU	63ZZZ-2	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6590(c)	Stationary RICE subject to Regulations under 40 CFR Part 60. An affected source that meets any of the criteria in paragraphs (c)(1) through (7) of this section	None	None	None

**Commented [KC2]:** Add EE-09 applicability to 30 TAC 117 and 40 CFR 63 Subpart ZZZZ. See updated OP-REQ3 provided on 4/25.

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						must meet the requirements of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part.			
EE-08	EU	R117-1	со	30 TAC Chapter 117, Subchapter B	§ 117.405(d)(1) § 117.405(d) § 117.405(d)(1)(B) [G]§ 117.405(f)(1) § 117.405(f)(2) § 117.405(f)(3) § 117.405(j)	excess of 400 ppmv at 3.0% O2, dry basis from any unit subject to NO <sub>x</sub> emission specifications in subsection (a) or (b) (or alternatively, 3.0 g/hp-hr for stationary internal combustion engines; or 775 ppmv at	§ 117.435(a)(1) § 117.435(a)(3) § 117.435(b) § 117.435(d) § 117.440(a) § 117.440(a) § 117.8000(c) § 117.8000(c)(2) § 117.8000(c)(3) § 117.8000(c)(5) § 117.8000(c)(5) § 117.8000(c)(6) § 117.8140(a)(2) § 117.8140(a)(2) § 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(B) § 117.8140(a)(2)(B)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(B) [G]§ 117.8010(2)(B) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
EE-08	EU	R117-1	NO <sub>X</sub>	30 TAC Chapter 117, Subchapter B	§ 117.410(a)(4)(B)(ii)( II) § 117.410(a) § 117.410(a)(4)(F) § 117.410(b)(2) [G]§ 117.410(e)(1)	No person shall allow the discharge from gas-fired lean-burn engines placed into service, modified, reconstructed, or relocated on or after June 1, 2007 fired on other than landfill	§ 117.435(a)(1) § 117.435(a)(3) § 117.435(b) § 117.435(b) § 117.440(a) § 117.440(h) § 117.440(h)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1) § 117.8010(2)

**Commented [KC2]:** Add EE-09 applicability to 30 TAC 117 and 40 CFR 63 Subpart ZZZZ. See updated OP-REQ3 provided on 4/25.

Unit SOP State Rule or **Textual Description** Unit Pollutant Emission Monitoring Recordkeeping Reporting (See Special Term and Group Group Index Federal Limitation. And Testing Requirements Requirements Process Process No. Regulation Standard or Condition 1.B.) Requirements Name (30 TAC § 122.144) (30 TAC § 122.145) ID No. Type Equipment Specification Citation § 117.410(e)(2) gas, NOx emissions in § 117.440(k)(2) § 117.8010(2)(A) [G]§ 117.410(e)(3) § 117.8010(2)(B) excess of0.50 g/hp-hr. § 117.8000(b) § 117.410(e)(4) § 117.8000(c) § 117.8010(2)(C) § 117.430(b) § 117.8000(c)(1) § 117.8010(2)(D) § 117.430(b)(7) § 117.8000(c)(3) [G]§ 117.8010(3) § 117.8010(4) § 117.440(j) § 117.8000(c)(5) § 117.8000(c)(6) [G]§ 117.8010(5) [G]§ 117.8000(d) § 117.8010(6) § 117.8140(a) [G]§ 117.8010(7) § 117.8140(a)(1) § 117.8140(a)(2) § 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(B) § 117.8140(b) EE-08 со ΕU 60JJJJ-2 40 CFR Part 60, § 60.4233(e)-Table Owners and operators of § 60.4243(b)(2) § 60.4243(b)(2) [G]§ 60.4245(c) § 60.4243(b)(2)(ii) stationary non-emergency Subpart JJJJ § 60.4243(b)(2)(ii) § 60.4245(d) natural gas engines with a § 60.4234 § 60.4243(e) § 60.4243(e) § 60.4243(b) maximum engine power § 60.4244(a) § 60.4245(a) § 60.4243(b)(2) greater than or equal to 500 § 60.4244(b) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4243(b)(2)(ii) HP and were manufactured § 60.4244(c) on or after 07/01/2010 must § 60.4244(e) § 60.4243(e) § 60.4245(a)(4) § 60.4243(g) comply with a CO emission limit of 2.0 g/HP-hr, as listed in Table 1 to this subpart. [G]§ 60.4245(c) EE-08 EU 60JJJJ-2 NOx 40 CFR Part 60, § 60.4233(e)-Table Owners and operators of § 60.4243(b)(2) § 60.4243(b)(2) Subpart JJJJ stationary non-emergency § 60.4243(b)(2)(ii) § 60.4243(b)(2)(ii) § 60.4245(d) § 60.4234 natural gas engines with a § 60.4243(e) § 60.4243(e) § 60.4243(b) § 60.4244(a) § 60.4245(a) maximum engine power § 60.4243(b)(2) § 60.4245(a)(1) § 60.4244(b) greater than or equal to 500 § 60.4243(b)(2)(ii) HP and were manufactured § 60.4244(c) § 60.4245(a)(2) § 60.4243(e) on or after 07/01/2010 must § 60.4244(d) § 60.4245(a)(4) § 60.4243(g) comply with a NOx emission limit of 1.0 g/HP-hr, as listed in Table 1 to this subpart. EE-08 ΕU VOC 60JJJJ-2 40 CFR Part 60, § 60.4233(e)-Table Owners and operators of § 60.4243(b)(2) § 60.4243(b)(2) [G]§ 60.4245(c) stationary non-emergency § 60.4243(b)(2)(ii) Subpart JJJJ § 60.4243(b)(2)(ii) § 60.4245(d) § 60.4234 natural gas engines with a § 60.4243(e) § 60.4243(e)

**Commented [KC2]:** Add EE-09 applicability to 30 TAC 117 and 40 CFR 63 Subpart ZZZZ. See updated OP-REQ3 provided on 4/25.

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(g)	maximum engine power greater than or equal to 500 HP and were manufactured on or after 07/01/2010 must comply with a VOC emission limit of 0.7 g/HP- hr, as listed in Table 1 to this subpart.	§ 60.4244(a) § 60.4244(b) § 60.4244(c) § 60.4244(c) § 60.4244(f) § 60.4244(g)	§ 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	
EE-08	EU	63ZZZ-2	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6590(c)	Stationary RICE subject to Regulations under 40 CFR Part 60. An affected source that meets any of the criteria in paragraphs (c)(1) through (7) of this section must meet the requirements of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part.	None	None	None
EH-02	EU	R117-3	со	30 TAC Chapter 117, Subchapter B	§ 117.410(c)(1) § 117.410(c)(1)(B) § 117.410(c)(3) § 117.440(j)	No person shall allow the discharge into the atmosphere from any unit carbon monoxide (CO) emissions that exceed 400 ppmv at 3.0% oxygen, dry basis.	§ 117.435(a)(1) § 117.435(a)(3) § 117.435(b) § 117.435(d) § 117.440(a) § 117.400(c) § 117.8000(c) § 117.8000(c)(2) § 117.8000(c)(2) § 117.8000(c)(5) § 117.8000(c)(6) [G]§ 117.8000(d)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) [G]§ 117.8010(2)(B) [G]§ 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)

**Commented [KC2]:** Add EE-09 applicability to 30 TAC 117 and 40 CFR 63 Subpart ZZZZ. See updated OP-REQ3 provided on 4/25.

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
EH-02	EU	R117-3	NOx	30 TAC Chapter 117, Subchapter B	§ 117.410(a)(3)(B) § 117.410(a) § 117.410(b)(2) [G]§ 117.410(e)(1) § 117.410(e)(2) [G]§ 117.410(e)(3) § 117.410(e)(4) § 117.430(b) § 117.440(j)	No person shall allow the discharge from process heaters with a maximum rated capacity less than 40 MMBtu/hr, NOx emissions in excess of 0.036 lb/MMBtu (or alternatively, 30 ppmv, at 3.0% oxygen, dry basis).	§ 117.435(a)(1) § 117.435(a)(3) § 117.435(b) § 117.435(d) § 117.435(d) § 117.440(k)(1) § 117.440(k)(2) § 117.8000(c) § 117.8000(c)(1) § 117.8000(c)(1) § 117.8000(c)(5) § 117.8000(c)(5) § 117.8000(c)(6) [G]§ 117.8000(d)		§ 117.435(f) § 117.445(b) [G]§ 117.445(c) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) § 117.8010(2)(B) § 117.8010(2)(D) [G]§ 117.8010(2) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(6) [G]§ 117.8010(7)
RECIP-05A	EU	600000a -2	voc	40 CFR Part 60, Subpart OOOOa	§ 60.5385a(a)(1) § 60.5370a(a) § 60.5370a(b) § 60.5370a(b) § 60.5385a(a) § 60.5385a(c) § 60.5385a(c) § 60.5385a(c) § 60.5385a(d) § 60.5415a(c) § 60.5415a(c) § 60.5415a(c)(2) § 60.5415a(c)(3)	For each reciprocating compressor, the owner or operator must replace the rod packing on or before the compressor has operated for 26,000 hours. The number of hours of operation must be continuously monitored beginning upon initial startup of your reciprocating compressor affected facility, August 2, 2016, or the date of the most recent reciprocating compressor rod packing replacement, whichever is later.	§ 60.5410a(c)(1) § 60.5415a(c)(1)	§ 60.5410a(c)(4) § 60.5420a(c) [G]§ 60.5420a(c)(3)	§ 60.5410a(c)(3) § 60.5420a(a) § 60.5420a(b) [G]§ 60.5420a(b) [G]§ 60.5420a(b)(1) § 60.5420a(b)(11) [G]§ 60.5420a(b)(13) [G]§ 60.5420a(b)(14) [G]§ 60.5420a(b)(4)
RECIP-08	EU	600000- 3	VOC	40 CFR Part 60, Subpart OOOO	§ 60.5385(a)(1) § 60.5370(b) § 60.5385(a) § 60.5415(c)(3) § 60.5420(a)(1)	Before the compressor has operated for 26,000 hours. The number of hours of operation must be continuously monitored beginning upon initial	§ 60.5410(c)(1) § 60.5415(c)(1)	§ 60.5420(c) [G]§ 60.5420(c)(3)	§ 60.5420(a) § 60.5420(a)(1) § 60.5420(b) [G]§ 60.5420(b)(1) [G]§ 60.5420(b)(4) § 60.5420(b)(7)(i)

**Commented [KC2]:** Add EE-09 applicability to 30 TAC 117 and 40 CFR 63 Subpart ZZZZ. See updated OP-REQ3 provided on 4/25.

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						startup of your reciprocating compressor affected facility, or October 15, 2012, or the date of the most recent reciprocating compressor rod packing replacement, whichever is later.			

**Commented [KC2]:** Add EE-09 applicability to 30 TAC 117 and 40 CFR 63 Subpart ZZZZ. See updated OP-REQ3 provided on 4/25.

New Source Review Authorization References	
New Source Review Authorization References	26
New Source Review Authorization References by Emission Unit	27

#### New Source Review Authorization References

The New Source Review authorizations listed in the table below are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

Permits By Rule (30 TAC Chapter 106) for the Application Area				
Number: 106.352	Version No./Date: 11/22/2012			
Number: 106.512	Version No./Date: 06/13/2001			

**Commented [KC3]:** Facility currently authorized under Non-Rule Standard Permit; Authorization Number: 179828, Issuance Date: 4/25/2025

**Commented [KC4]:** Both below PBRs (106.352, 106.512) were voided on 4/25/2025.

#### New Source Review Authorization References by Emissions Unit

The following is a list of New Source Review (NSR) authorizations for emission units listed elsewhere in this operating permit. The NSR authorizations are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

Unit/Group/Process ID No.	Emission Unit Name/Description	New Source Review Authorization**
DEHY-01	TEG DEHYDRATOR 1	106.352/11/22/2012 [96573]
EE-01A	COMPRESSOR ENGINE 1	106.352/11/22/2012 [96573]
EE-05A	COMPRESSOR ENGINE 2	106.352/11/22/2012 [96573]
EE-07	COMPRESSOR ENGINE 3	106.352/11/22/2012 [96573]
EE-08	COMPRESSOR ENGINE 8	106.512/06/13/2001 [96573]
EH-02	AMINE REBOILER	106.352/11/22/2012 [96573]
RECIP-05A	RECIPROCATING COMPRESSOR 2	106.352/11/22/2012 [96573]
RECIP-08	RECIPROCATING COMPRESSOR 8	106.352/11/22/2012 [96573]

\*\*This column may include Permit by Rule (PBR) numbers and version dates, PBR Registration numbers in brackets, Standard Permit Registration numbers, Minor NSR permit numbers, and Major NSR permit numbers. Commented [KC5]: Add EE-09; Compressor Engine 9

**Commented [KC6]:** Update NSR Authorization column to 179828 for all sources.

Appendix A	
Acronym List	

#### Acronym List

The following abbreviations or acronyms may be used in this permit:

	actual cubic feet per minute
	alternate means of control
ARP	Acid Rain Program
ASTM	American Society of Testing and Materials
В/РА	Beaumont/Port Arthur (nonattainment area)
	Compliance Assurance Monitoring
CD	control device
CEMS	continuous emissions monitoring system
	continuous opacity monitoring system
	emission point
	U.S. Environmental Protection Agency
	emission unit
FCAA Amendments	Federal Clean Air Act Amendments
	federal operating permit
gr/100 scf	grains per 100 standard cubic feet
	hazardous air pollutant
H/G/B	Houston/Galveston/Brazoria (nonattainment area)
	hydrogen sulfide
	identification number
	pound(s) per hour
	nonattainment
	not applicable
NADB	National Allowance Data Base
NESHAP	National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)
	nitrogen oxides
NSPS	New Source Performance Standard (40 CFR Part 60)
	New Source Review
	Office of Regulatory Information Systems
	lead
PEM5	predictive emissions monitoring system
	particulate matter
	parts per million by volume
	process unit
PSD	prevention of significant deterioration
psia	pounds per square inch absolute
SIP	state implementation plan
	Texas Commission on Environmental Quality
	total suspended particulate
T\/P	true vapor pressure
V.O.	United States Code
VUC	volatile organic compound

From:	Samantha Mendez
Sent:	Monday, May 19, 2025 11:05 AM
То:	Kayla Curtis
Cc:	Jeff Jackson; Aucoin, Benjamin; Huerta, Gabe; Green, Lance; Rhyan Stone
Subject:	RE: Technical Review FOP O4537/Project 37508, SWG Pipeline LLC/Ponder
	Compressor Station

Good morning,

I hope this email finds you well.

I wanted to reach out to confirm if you had any comments on the Working Draft Permit that was sent out last month on April 10, 2025.

Please let me know if you have any questions or concerns!

Sincerely, Samantha Mendez Environmental Permit Specialist Air Permits Division, Office of Air (512) 239-6206 | <u>Samantha.mendez@tceq.texas.gov</u>

How are we doing? Fill out our online customer satisfaction survey at www.tceq.texas.gov/customersurvey

From: Kayla Curtis <kc@resolutecompliance.com>
Sent: Friday, April 25, 2025 4:25 PM
To: Samantha Mendez <Samantha.Mendez@tceq.texas.gov>
Cc: Jeff Jackson <jj@resolutecompliance.com>; Aucoin, Benjamin <Benjamin.Aucoin@oneok.com>; Huerta, Gabe <Gabe.Huerta@oneok.com>; Green, Lance <Lance.Green@oneok.com>
Subject: RE: (External) RE: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder Compressor Station

Good afternoon, Samantha!

Please see the following updated forms associated with the addition of EE-09 and RECIP-09 at Ponder:

- OP-2

- Table 2 Update from PBR to NRSP Authorization
- OP-SUMR
  - Table 1 Update from PBR to NRSP Authorization

- OP-PBRSUP
  - PBR authorization was voided upon issuance of the NRSP
- OP-UA2
  - Tables 1 4: EE-09 (30 TAC 117, MACT ZZZZ)
- OP-UA12
  - Tables 19b, 20b: RECIP-09 (pre-dates applicability)
- OP-REQ3

Regarding the requested OP-MON for EH-02:

- EH-02 is not subject to CAM requirements as the unit does not meet all three (3) general applicability criteria as outlined in 30 TAC 122.604(b)(1-3).

Please let us know if there are any additional comments or questions! Once the technical review is complete, we will prepare all updated forms in STEERS for certification.

Thank you!

Kayla Curtis Manager, Environmental Compliance



1127 Judson Rd. Suite 233 | Longview, TX 75601 Office: 903.707.8632 Cell: 817.821.6526 Email: kc@resolutecompliance.com

From: Samantha Mendez <<u>Samantha.Mendez@tceq.texas.gov</u>> Sent: Thursday, April 10, 2025 1:06 PM

To: Kayla Curtis <kc@resolutecompliance.com>

**Cc:** Jeff Jackson <<u>jj@resolutecompliance.com</u>>; Lance Green <<u>lance.green@enlink.com</u>>; Benjamin Aucoin <<u>benjamin.aucoin@enlink.com</u>>; Gabe Huerta <<u>gabe.huerta@enlink.com</u>>; Rhyan Stone <<u>Rhyan.Stone@tceq.texas.gov</u>>

**Subject:** RE: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder Compressor Station

Good afternoon,

I sincerely apologize for attaching the wrong WDP to my previous email. I have ensured to attach the correct WDP for the Ponder Compressor Station to this email!

Thank you for your cooperation and understanding! I look forward to reviewing the updates accordingly after April 25, 2025.

If you have any questions or concerns in the meantime, please do not hesitate to reach out to me.

Sincerely,

Samantha Mendez Environmental Permit Specialist Air Permits Division, Office of Air (512) 239-6206 | <u>Samantha.mendez@tceq.texas.gov</u>

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From: Kayla Curtis <<u>kc@resolutecompliance.com</u>>

Sent: Thursday, April 10, 2025 12:14 PM

To: Samantha Mendez <<u>Samantha.Mendez@tceq.texas.gov</u>>

**Cc:** Jeff Jackson <<u>jj@resolutecompliance.com</u>>; Lance Green <<u>lance.green@enlink.com</u>>; Benjamin Aucoin <<u>benjamin.aucoin@enlink.com</u>>; Gabe Huerta <<u>gabe.huerta@enlink.com</u>>; Rhyan Stone <<u>Rhyan.Stone@tceq.texas.gov</u>>

Subject: RE: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder Compressor Station

Good afternoon, Samantha!

We can provide a comprehensive response to the form update request pertaining to the Ponder FOP O4537 by Friday, April 25<sup>th</sup>.

We are also preparing form updates to include some additional equipment (one (1) engine and associated compressor) to the facility.

Can the Ponder WDP be made available for review during this time? The provided WDP was not Ponder's – I've reattached for your reference.

Thank you!

Kayla Curtis Manager, Environmental Compliance



Office: 903.707.8632 Cell: 817.821.6526 Email: <u>kc@resolutecompliance.com</u>

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Sent: Friday, April 4, 2025 11:55 AM
To: Lance Green <<u>Lance.Green@enlink.com</u>>
Cc: Rhyan Stone <<u>Rhyan.Stone@tceq.texas.gov</u>>
Subject: [EXTERNAL] RE: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder
Compressor Station

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Mr. Green,

I have been assigned to the Federal Operating Permit (FOP) initial revision application of Permit No. O4537 for SWG Pipeline LLC/Ponder Compressor Station. This application has been assigned Project No. 37508. Please address all correspondence pertaining to this permit application, including any updates, to me at the address below, and use both the Permit and Project reference numbers above to facilitate tracking.

In addition, I wanted to let you know that EPA has, on occasion, objected to Title V permits based on the following:

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c. High level terms in the SOP Applicable Requirement Summary Table. The high level terms are sometimes used in SOPs when unit attribute forms have not yet been updated due to regulatory amendments.

d. Accuracy of PBR information provided on the supplemental table and in the permit – please refer to Forms OP-PBRSUP and OP-REQ1 Instructions.

If you have any questions or concerns on any of these items or think you need to do any additional updates, let me know and we can discuss further.

I have conducted a technical review of this application, and I have attached an electronic

copy of the Working Draft Permit (WDP) for your review. This WDP contains the TCEQ determination of applicable requirements based on the information submitted in your application, and any updates provided.

Please review the WDP and submit to me any comments you have regarding it by <u>April</u> <u>11, 2025</u>. Please submit a written response by this deadline, even if you are not making any comments on the content of the WDP. Note that any application updates necessary to make requested changes must accompany the WDP comments.

In addition to the Working Draft Permit, the following deficiencies were found during my review of the renewal application. **Please respond to the following by** April 11, 2025.

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  - Please update form OP-SUMR to reflect the version dates for the Preconstruction Authorizations instead.
- Additionally, form OP-SUMR currently has emission units EH-01 and EH-02 listed with PBR 106.512. Form OP-PBRSUP has these emission units listed with PBR 106.352.
  - Please clarify which PBR is correct for emission units EH-01 and EH-02.
     Furthermore, please provide a new form, either OP-SUMR or OP-PBRSUP, to reflect the changes, respectively.
    - For purposes of the Working Draft Permit, I have put the PBR No.
       106.352 in for both units but can change them upon your request.
- Please provide form OP-MON for Chapter 117, to reflect the monitoring requirements for emission unit EH-02.

Please submit a written response by this deadline, even if you are not making any comments on the content of the WDP.

Please review the "SOP Technical Review Fact Sheet" located at <u>http://www.tceq.texas.gov/assets/public/permitting/air/Guidance/Title\_V/sop\_wdp\_fac</u> <u>tsheet.pdf</u>. This guidance contains important information regarding the review process, application updates, WDP review and comment procedures.

Note that a Certification by Responsible Official (Form OP-CRO1) for any uncertified submittals, including application updates supporting the WDP comments is required to be submitted with the WDP response. After final review of the WDP, additional changes, supported by application updates, may require certification. I will advise you of these changes at a later date. Prior to transmittal of the Public Notice/Announcement Authorization Package, a duly signed OP-CRO1 form may be required which includes the specific dates or time-period of all submitted application documentation that were not previously certified. I will advise you of this requirement prior to sending the Public Notice/Announcement Authorization.

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Contact me if you have any questions regarding the guidelines, the project schedule, or any other details regarding your application or permit.

Thank you for your cooperation.

Sincerely,

Samantha Mendez Environmental Permit Specialist Air Permits Division, Office of Air (512) 239-6206 | <u>Samantha.mendez@tceq.texas.gov</u>

How are we doing? Fill out our online customer satisfaction survey at <a href="http://www.tceq.texas.gov/customersurvey">www.tceq.texas.gov/customersurvey</a>

From: Samantha Mendez
Sent: Monday, February 3, 2025 2:18 PM
To: Lance.Green@enlink.com
Cc: Rhyan Stone <<u>Rhyan.Stone@tceq.texas.gov</u>>
Subject: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder Compressor Station

Mr. Green,

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From:	Kayla Curtis <kc@resolutecompliance.com></kc@resolutecompliance.com>
Sent:	Friday, April 25, 2025 4:25 PM
То:	Samantha Mendez
Cc:	Jeff Jackson; Aucoin, Benjamin; Huerta, Gabe; Green, Lance
Subject:	RE: (External) RE: Technical Review FOP O4537/Project 37508, SWG
	Pipeline LLC/Ponder Compressor Station
Attachments:	OP-2 - 4.24.pdf; OP-SUMR - Table 1 - 4.16.pdf; OP-PBRSUP - 4.16.pdf; OP-UA2 - 4.16.pdf; OP-UA12 - Tables 19b, 20b - 4.16.pdf; OP-REQ3 - 4.16.pdf
	- 4.10.pul, 0F-0A12 - Tables 130, 200 - 4.10.pul, 0F-11203 - 4.10.pul
Follow Up Flag:	Follow up
Flag Status:	Completed

# Good afternoon, Samantha!

Please see the following updated forms associated with the addition of EE-09 and RECIP-09 at Ponder:

- OP-2
  - o Table 2 Update from PBR to NRSP Authorization
- OP-SUMR
  - o Table 1 Update from PBR to NRSP Authorization
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- OP-UA12
  - Tables 19b, 20b: RECIP-09 (pre-dates applicability)
- OP-REQ3

Regarding the requested OP-MON for EH-02:

- EH-02 is not subject to CAM requirements as the unit does not meet all three (3) general applicability criteria as outlined in 30 TAC 122.604(b)(1-3).

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Thank you!

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1127 Judson Rd. Suite 233 | Longview, TX 75601 Office: 903.707.8632 Cell: 817.821.6526 Email: <u>kc@resolutecompliance.com</u>

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Sent: Thursday, April 10, 2025 1:06 PM
To: Kayla Curtis <<u>kc@resolutecompliance.com</u>>
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<<u>Rhyan.Stone@tceq.texas.gov</u>>
Subject: RE: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder Compressor
Station

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Sent: Thursday, April 10, 2025 12:14 PM

To: Samantha Mendez <Samantha.Mendez@tceq.texas.gov>

**Cc:** Jeff Jackson <<u>jj@resolutecompliance.com</u>>; Lance Green <<u>lance.green@enlink.com</u>>; Benjamin Aucoin <<u>benjamin.aucoin@enlink.com</u>>; Gabe Huerta <<u>gabe.huerta@enlink.com</u>>; Rhyan Stone <<u>Rhyan.Stone@tceq.texas.gov</u>> **Subject:** RE: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder Compressor Station

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Purposeful Solutions. Unwavering Service. 1127 Judson Rd. Suite 233 | Longview, TX 75601 Office: 903.707.8632 Cell: 817.821.6526 Email: kc@resolutecompliance.com

From: Samantha Mendez <<u>Samantha.Mendez@tceq.texas.gov</u>>
Sent: Friday, April 4, 2025 11:55 AM
To: Lance Green <<u>Lance.Green@enlink.com</u>>
Cc: Rhyan Stone <<u>Rhyan.Stone@tceq.texas.gov</u>>
Subject: [EXTERNAL] RE: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder
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# Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 1) Federal Operating Permit Program Table 1a: Title 30 Texas Administrative Code Chapter 117 (30 TAC Chapter 117) Subchapter B: Combustion Control at Major Industrial, Commercial, and Institutional Sources in Ozone Nonattainment Areas Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
04/16/2025	O4537	RN106160260

Unit ID No.	SOP/GOP Index No.	Horsepower Rating	RACT Date Placed in Service	Functionally Identical Replacement	Type of Service	Fuel Fired	Engine Type	ESAD Date Placed in Service	Diesel HP Rating
EE-01a	R117-1	50+			ENG	NG	LEANBURN	2015+	
EE-05a	R117-1	50+			ENG	NG	LEANBURN	2015+	
EE-07	R117-1	50+			ENG	NG	LEANBURN	2015+	
EE-08	R117-1	50+			ENG	NG	LEANBURN	2015+	
EE-09	R117-1	50+			ENG	NG	LEANBURN	2015+	

# Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 2) Federal Operating Permit Program Table 1b: Title 30 Texas Administrative Code Chapter 117 (30 TAC Chapter 117) Subchapter B: Combustion Control at Major Industrial, Commercial, and Institutional Sources in Ozone Nonattainment Areas Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
04/16/2025	O4537	RN106160260

Unit ID No.	SOP/GOP Index No.	NO <sub>x</sub> Emission Limitation	23-C Option	30 TAC Chapter 116 Limit	EGF System CAP Unit	NO <sub>x</sub> Averaging Method	NO <sub>x</sub> Reduction	NO <sub>x</sub> Monitoring System
EE-01a	R117-1	410A				1HR	OTHER	MERT
EE-05a	R117-1	410A				1HR	OTHER	MERT
EE-07	R117-1	410A				1HR	OTHER	MERT
EE-08	R117-1	410A				1HR	OTHER	MERT
EE-09	R117-1	410A				1HR	OTHER	MERT

## Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 3) Federal Operating Permit Program Table 1c: Title 30 Texas Administrative Code Chapter 117 (30 TAC Chapter 117) Subchapter B: Combustion Control at Major Industrial, Commercial, and Institutional Sources in Ozone Nonattainment Areas Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
04/16/2025	O4537	RN106160260

Unit ID No.	SOP/GOP Index No.	Fuel Flow Monitoring	CO Emission Limitation	CO Averaging Method	CO Monitoring System	NH3 Emission Limitation	NH3 Monitoring
EE-01a	R117-1	X40A	405D	1HR	OTHER		
EE-05a	R117-1	X40A	405D	1HR	OTHER		
EE-07	R117-1	X40A	405D	1HR	OTHER		
EE-08	R117-1	X40A	405D	1HR	OTHER		
EE-09	R117-1	X40A	405D	1HR	OTHER		

#### Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 4) Federal Operating Permit Program Table 2a: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63) Subpart ZZZZ: National Emission Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
04/16/2025	O4537	RN106160260

Unit ID No.	SOP/GOP Index No.	HAP Source	Brake HP	Construction/ Reconstruction Date	Nonindustrial Emergency Engine	Service Type	Stationary RICE Type
EE-08	63ZZZZ-2	AREA	500+	06+			
EE-09	63ZZZZ-1	AREA	500+	02-06	NO	NORMAL	4SLB

## Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 5) Federal Operating Permit Program Table 2b: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63) Subpart ZZZZ: National Emission Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
04/16/2025	O4537	RN106160260

Unit ID No.	SOP/GOP Index No.	Manufacture Date	<b>Operating Hours</b>	Different Schedule	Emission Limitation	Displacement
EE-09	63ZZZ-1		NO	NO	LIMCO	

## Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 6) Federal Operating Permit Program Table 2c: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63) Subpart ZZZZ: National Emission Standards for Hazardous Air Pollutants for Stationary 32BReciprocating Internal Combustion Engines Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
04/16/2025	O4537	RN106160260

Unit ID No.	SOP/GOP Index No.	Crankcase	Performance Test	Control Technique	Operating Limits	Monitoring System
EE-09	63ZZZ-1		YES	OXCAT		SHUT1

# Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 8) Federal Operating Permit Program Table 4a: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60) Subpart JJJJ: Standards of Performance for Stationary Spark Ignition Internal Combustion Engines Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
04/16/2025	O4537	RN106160260

Unit ID No.	SOP/GOP Index No.	Construction/ Reconstruction/ Modification Date	Test Cell	Exemption	Temp Replacement	Horsepower	Fuel	AEL No.	Lean Burn	Commencing
EE-08	60JJJJ-2	YES	NO	NONE	NO	1350+	NATGAS			CON
EE-09	60JJJJ-1	NO								

# Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 9) Federal Operating Permit Program Table 4b: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60) Subpart JJJJ: Standards of Performance for Stationary Spark Ignition Internal Combustion Engines Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.		
04/16/2025	O4537	RN106160260		

Unit ID No.	SOP/GOP Index No.	Manufacture Date	Displacement	Certified	Operation	Certified Modification	Service	Severe Duty	Optional Compliance
EE-08	60JJJJ-2	N0710+		NO			NON		

# Fugitive Emission Unit Attributes Form OP-UA12 (Page 170) Federal Operating Permit Program Table 19b: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60) Subpart OOOOa: Standards of Performance for Crude Oil and Natural Gas Facilities for which Construction, Modification or Reconstruction Commenced After September 18, 2015 Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.	
04/16/2025	04537	RN106160260	

Unit ID No.	SOP/GOP Index No.	Construction/Modification Date	<b>Reciprocating Compressor</b>	AMEL	Bypass Device
RECIP-08	600000a-2	15-			
RECIP-09	600000a-3	15-			

# Fugitive Emission Unit Attributes Form OP-UA12 (Page 186) Federal Operating Permit Program Table 20b: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60) Subpart OOOO: Standards of Performance for Crude Oil and Natural Gas Production, Transmission and Distribution for which Construction, Modification or Reconstruction Commenced After August 23, 2011 and on or before September 18, 2015 Texas Commission on Environmental Quality

Date	Permit No.	<b>Regulated Entity No.</b>	
4/16/2025	O4537	RN106160260	

Unit ID. No.	SOP/GOP Index No.	Construction/ Modification Date	Reciprocating Compressor	Bypass Device
RECIP-08	600000-3	11-15	RC26K-	
RECIP-09	600000-4	11-		

# Texas Commission on Environmental Quality Federal Operating Permit Program Individual Unit Summary for Revisions Form OP-SUMR Table 1

Date	Permit No.	<b>Regulated Entity No.</b>	
04/16/2025	04537	RN106160260	

Unit/Process AI	Unit/Process Revision No.	Unit/Process ID No.	Unit/Process Applicable Form	Unit/Process Name/ Description	Unit/Process CAM	Preconstruction Authorizations 30 TAC Chapter 116/ 30 TAC Chapter 106	Preconstruction Authorizations Title I
А	1	EE-08	OP-UA2	Compressor Engine 8		NRSP: 179828	
А	2	RECIP-08	OP-UA12	Reciprocating Compressor 8		NRSP: 179828	
А	3	EE-01A	OP-UA2	Compressor Engine 1A		NRSP: 179828	
А	4	EE-05A	OP-UA2	Compressor Engine 5A		NRSP: 179828	
А	5	EE-07	OP-UA2	Compressor Engine 7		NRSP: 179828	
А	6	EH-01	OP-UA5	Glycol Reboiler		NRSP: 179828	
А	7	EH-02	OP-UA5	Amine Reboiler		NRSP: 179828	
А	8	EE-09	OP-UA2	Compressor Engine 9		NRSP: 179828	
А	9	RECIP-09	OP-UA12	Reciprocating Compressor 9		NRSP: 179828	

## Applicable Requirements Summary Form OP-REQ3 (Page 1) Federal Operating Permit Program

## Table 1a: Additions

Date: 04/16/2025	Regulated Entity No.: RN106160260	Permit No.: O4537
Company Name: SWG Pipeline, LLC	Area Name: Ponder Compressor Station	

Revision No.	Unit/Group/Process ID No.	Unit/Group/Process Applicable Form	SOP/GOP Index No	Pollutant	Applicable Regulatory Requirement Name	Applicable Regulatory Requirement Standard(s)
1	EE-08	OP-UA2	63ZZZ-2	HAPS	40 CFR Part 63, Subpart ZZZZ	§63.6590(c)
1	EE-08	OP-UA2	60JJJJ-2	NOx, CO, VOC	40 CFR Part 60, Subpart JJJJ	<pre>§60.4233(e)-Table 1 §60.4234 §60.4243(b)(2)(ii), (e), (g) §60.4246</pre>
1	EE-08	OP-UA2	R117-1	NOx, CO	Chapter 117	\$117.410(a)(4)(B)(ii)(II) \$117.410(a), (a)(4)(F), (b)(2), (c)(1), (c)(1)(A) \$117.410(c)(1)(B) [G] $\$117.410(e)(1), (e)(2), [G](e)(3),$ (e)(4) \$117.430(b), (b)(4), (b)(5), (b)(6), (b)(7) \$117.440(j)
2	RECIP-08	OP-UA12	600000-3	VOC	40 CFR Part 60, Subpart OOOO	<pre>§60.5385(a)(1) §60.5370(b) §60.5385(a) §60.5415(c)(3)-(4) §60.5420(a)(1)</pre>

3	EE-01A	OP-UA2	R117-1	NOx, CO	Chapter 117	$ \begin{cases} \$117.410(a)(4)(B)(ii)(II) \\ \$117.410(a), (a)(4)(F), (b)(2), \\ (c)(1), (c)(1)(A) \\ \$117.410(c)(1)(B) \\ [G]\$117.410(e)(1), (e)(2), [G](e)(3), \\ (e)(4) \\ \$117.430(b), (b)(4), (b)(5), (b)(6), \\ (b)(7) \\ \$117.440(j) \end{cases} $
4	EE-05A	OP-UA2	R117-1	NOx, CO	Chapter 117	\$117.410(a)(4)(B)(ii)(II) \$117.410(a), (a)(4)(F), (b)(2), (c)(1), (c)(1)(A) \$117.410(c)(1)(B) [G] $\$117.410(e)(1), (e)(2), [G](e)(3),$ (e)(4) \$117.430(b), (b)(4), (b)(5), (b)(6), (b)(7) \$117.440(j)
5	EE-07	OP-UA2	R117-1	NOx, CO	Chapter 117	\$117.410(a)(4)(B)(ii)(II) \$117.410(a), (a)(4)(F), (b)(2), (c)(1), (c)(1)(A) \$117.410(c)(1)(B) [G] $\$117.410(e)(1), (e)(2), [G](e)(3),$ (e)(4) \$117.430(b), (b)(4), (b)(5), (b)(6), (b)(7) \$117.440(j)
6	EH-01	OP-UA5	R117-2	NOx, CO	Chapter 117	None [§117.403(a)(1)(B)]
7	EH-02	OP-UA5	R117-3	NOx, CO	Chapter 117	$ \begin{cases} \$117.410(a)(3)(B) \\ \$117.410(a), (b)(2), (c)(1) \\ \$117.410(c)(1)(A)-(B), (c)(3) \\ [G]\$117.410(e)(1), (e)(2), [G](e)(3), \\ (e)(4) \\ \$117.430(b), (b)(2)-(3), (b)(4)-(5) \\ \$117.440(j) \end{cases} $

TCEQ 10018 (APDG 5939v2, Revised 06/15) OP-REQ3 - Applicable Requirements Summary This form is for use by sources subject to air quality permit requirements and may be revised periodically. (Title V Release 11/08)

8	EE-09	OP-UA2	63ZZZ-2	HAPS	40 CFR Part 63, Subpart ZZZZ	<pre>§63.6603(a)-Table 2d.9 §63.6595(a)(1) §63.6605(a), (b) §63.6625(h), (j) §63.6640(a)-Table 6.14.a.iii §63.6640(b), (c)(7)</pre>
8	EE-09	OP-UA2	R117-1	NOx, CO	Chapter 117	\$117.410(a)(4)(B)(ii)(II) \$117.410(a), (a)(4)(F), (b)(2), (c)(1), (c)(1)(A) \$117.410(c)(1)(B) [G] $\$117.410(c)(1), (c)(2), [G](c)(3),$ (e)(4) \$117.430(b), (b)(4), (b)(5), (b)(6), (b)(7) \$117.440(j)

## Applicable Requirements Summary Form OP-REQ3 (Page 2) Federal Operating Permit Program

## Table 1b: Additions

Date: 04/16/2025	Regulated Entity No.: RN106160260	Permit No.: O4537
Company Name: SWG Pipeline, LLC	Area Name: Ponder Compressor Station	

Revision No.	Unit/Group/ Process ID No.	SOP/GOP Index No.	Pollutant	Monitoring and Testing Requirements	Recordkeeping Requirements	Reporting Requirements
1	EE-08	63ZZZ-2	HAPS	None	None	None
1	EE-08	60JJJJ-2	NOx, CO, VOC	§60.4243(e)	<pre>§60.4243(b)(2)(ii) §60.4243(e) §60.4245(a)(1)-(4)</pre>	[G]§60.4245(c), (d) §60.4245(d)

1	EE-08	R117-1	NOx, CO	$ \begin{cases} 117.435(a)(1), (a)(3), (b), (c), (d) \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$	<pre>§117.445(a), (f), (f)(1), [G](f)(2), [G](f)(3) §117.445(f)(7), (f)(8) §117.8100(a)(5)(C)</pre>	<pre>§117.435(f) §117.445(b), [G](c), [G](d), [G](e) §117.8010, [G](1), (2), (2)(A)-(D) [G]§117.8010(3), (4), [G](5) §117.8010(6), [G](7)- (8) §117.8100(c)</pre>
2	RECIP-08	600000-3	VOC	\$60.5410(c)(1) \$60.5415(c)(1)	§60.5420(c), [G](c)(3)	§60.5420(b), [G](b)(1), [G](b)(4)

3	EE-01A	R117-1	NOx, CO	$ \begin{cases} 117.435(a)(1), (a)(3), (b), (c), (d) \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$	<pre>§117.445(a), (f), (f)(1), [G](f)(2), [G](f)(3) §117.445(f)(7), (f)(8) §117.8100(a)(5)(C)</pre>	<pre>\$117.435(f) \$117.445(b), [G](c), [G](d), [G](e) \$117.8010, [G](1), (2), (2)(A)-(D) [G]\$117.8010(3), (4), [G](5) \$117.8010(6), [G](7)- (8) \$117.8100(c)</pre>
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4	EE-05A	R117-1	NOx, CO	$ \begin{cases} \$117.435(a)(1), (a)(3), (b), (c), (d) \\ \$117.435(e), (e)(3) \\ \$117.440(a) \\ \$117.440(a)(2)(D), (f), [G](g), (h) \\ \$117.440(k)(1)-(2) \\ \$117.8000(b)-(c), (c)(1), (c)(2)-(3), (c)(5)-(6) \\ [G]\$117.8000(d) \\ \$117.8100(a), (a)(1), (a)(1)(A)-(B) \\ \$117.8100(a), (a)(1), (a)(1)(A)-(B) \\ \$117.8100(a)(2), [G](a)(3), (a)(4)-(5) \\ \$117.8100(a)(2), [G](a)(3), (a)(4)-(5) \\ \$117.8100(a)(5)(A)-(B), [G] (a)(5)(D)-(E), (a)(6) \\ \$117.8100(b), (b)(1), [G](b)(1)(A) \\ \$117.8100(b), (b)(1), [G](b)(1)(A) \\ \$117.8100(b)(4)(A), (b)(4)(A)(i)(II) \\ \$117.8100(b)(4)(A)(i)(III), [G](b)(4)(B) \\ \$117.8100(b)(4)(C), (b)(4)(C)(i)(II) \\ \$117.8100(b)(4)(C), (ii)(I), (b)(4)(C)(iii)(II) \\ \$117.8100(b)(4)(C), (ii)(I), (b)(4)(C)(iii)(II) \\ \$117.8100(b)(4)(C)(iii)(I), (b)(4)(C)(iii)(II) \\ \$117.8100(b)(4)(C)(iii)(II)(-a-) \\ \$117.8100(b)(4)(C)(iii)(II)(-b-), (b)(5)-(6) \\ \$117.8140(a), (a)(1), (a)(2), (a)(2)(A) \\ [G]\$117.8140(a)(2)(B), (b) \\ \end{cases}$	<pre>§117.445(a), (f), (f)(1), [G](f)(2), [G](f)(3) §117.445(f)(7), (f)(8) §117.8100(a)(5)(C)</pre>	<pre>§117.435(f) §117.445(b), [G](c), [G](d), [G](e) §117.8010, [G](1), (2), (2)(A)-(D) [G]§117.8010(3), (4), [G](5) §117.8010(6), [G](7)- (8) §117.8100(c)</pre>
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5	EE-07	R117-1	NOx, CO	$ \begin{cases} 117.435(a)(1), (a)(3), (b), (c), (d) \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$	<pre>§117.445(a), (f), (f)(1), [G](f)(2), [G](f)(3) §117.445(f)(7), (f)(8) §117.8100(a)(5)(C)</pre>	<pre>\$117.435(f) \$117.445(b), [G](c), [G](d), [G](e) \$117.8010, [G](1), (2), (2)(A)-(D) [G]\$117.8010(3), (4), [G](5) \$117.8010(6), [G](7)- (8) \$117.8100(c)</pre>
6	EH-01	R117-2	NOx, CO	None	None	None

7	ЕН-02	R117-3	NOx, CO	$ \begin{cases} \$117.435(a)(1), (a)(3), (b)-(e), (e)(3) \\ \$117.440(a), (f), [G](g), (k)(1)-(2) \\ \$117.8000(b)-(c), (c)(1), (c)(2)-(3) \\ \$117.8000(c)(5)-(6), [G](d) \\ \$117.8100(a), (a)(1), (a)(1)(A), (a)(1)(B) \\ \$117.8100(a)(1)(B)(ii), (a)(1)(B)(iii), (a)(1)(C) \\ \$117.8100(a)(2), [G](a)(3), (a)(4), (a)(5) \\ \$117.8100(a)(5)(A), (a)(5)(B), [G](a)(5)(D) \\ [G]\$117.8100(a)(5)(E), (a)(6), (b), (b)(1) \\ [G]\$117.8100(b)(1)(A), (b)(1)(B), (b)(2), (b)(3) \\ \$117.8100(b)(3)(A), (b)(3)(B), (b)(4), (b)(4)(A) \\ \$117.8100(b)(4)(A)(i)(II), (b)(4)(A)(i)(III) \\ [G]\$117.8100(b)(4)(A)(i)(II), (b)(4)(C)(ii) \\ \$117.8100(b)(4)(C)(ii), (b)(4)(C)(iii) \\ \$117.8100(b)(4)(C)(iii)(I), (b)(4)(C)(iii)(II) \\ \$117.8100(b)(4)(C)(iii)(I), (b)(4)(C)(iii)(II) \\ \$117.8100(b)(4)(C)(iii)(II), (b)(4)(C)(iii)(II) \\ \$117.8100(b)(4)(C)(iii)(II)(-a-) \\ \$117.8100(b)(4)(C)(iii)(II)(-b-) \\ \$117.8100(b)(5), (b)(6) \end{cases} $	§117.445(a), (f), (f)(1), [G](f)(2), (f)(7), (f)(8) §117.8100(a)(5)(C)	<pre>\$117.435(f) \$117.445(b), [G](c), [G](d) \$117.8010, [G](1), (2), (2)(A)-(D) [G]\$117.8010(3), (4), [G](5) \$117.8010(6), [G](7)- (8) \$117.8100(c)</pre>
8	EE-09	63ZZZ-2	HAPS	<pre>§63.6625(j) §63.6640(a) §63.6640(a)-Table 6.9.a.i-ii</pre>	<pre>§63.6603(f) §63.6625(j) §63.6655(e) §63.6660(a)-(c)</pre>	§63.6640(e) §63.6650(f)

8	EE-09	R117-1	NOx, CO	$ \begin{cases} 117.435(a)(1), (a)(3), (b), (c), (d) \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$	<pre>§117.445(a), (f), (f)(1), [G](f)(2), [G](f)(3) §117.445(f)(7), (f)(8) §117.8100(a)(5)(C)</pre>	<pre>§117.435(f) §117.445(b), [G](c), [G](d), [G](e) §117.8010, [G](1), (2), (2)(A)-(D) [G]§117.8010(3), (4), [G](5) §117.8010(6), [G](7)- (8) §117.8100(c)</pre>

#### Permit By Rule Supplemental Table (Page 1) Table A: Registered Permits by Rule (30 TAC Chapter 106) for the Application Area Texas Commission on Environmental Quality

Date	Permit Number	Regulated Entity Number	
04/16/2025	04537	RN106160260	

Unit ID No.	Registration No.	PBR No.	Registration Date
N/A			

#### Permit By Rule Supplemental Table (Page 2) Table B: Claimed (not registered) Permits by Rule (30 TAC Chapter 106) for the Application Area Texas Commission on Environmental Quality

Date	Permit Number	Regulated Entity Number	
04/16/2024	O4537	RN106160260	

Unit ID No.	PBR No.	Version No./Date
N/A		

#### Permit By Rule Supplemental Table (Page 3) Table C: Claimed (not registered) Permits by Rule (30 TAC Chapter 106) for Insignificant Sources for the Application Area Texas Commission on Environmental Quality

Date	Permit Number	Regulated Entity Number	
04/16/2024	O4537	RN106160260	

PBR No.	Version No./Date
N/A	

#### Permit By Rule Supplemental Table (Page 4) Table D: Monitoring Requirements for registered and claimed PBRs for the Application Area Texas Commission on Environmental Quality

Date	Permit Number	Regulated Entity Number	
04/16/2025	O4537	RN106160260	

Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement
N/A			

#### Federal Operating Permit Program Application for Permit Revision/Renewal Form OP-2-Table 1 Texas Commission on Environmental Quality

Date: 04/16/2025	
Permit No.: O4537	
Regulated Entity No.: RN106160260	
Company Name: SWG Pipeline, LLC	
For Submissions to EPA	
Has an electronic copy of this application been submitted (or is being submitted) to EPA?	🗌 YES 🔀 NO
I. Application Type	
Indicate the type of application:	
Renewal	
Streamlined Revision (Must include provisional terms and conditions as explained in the instructions.)	
Significant Revision	
Revision Requesting Prior Approval	
Administrative Revision	
Response to Reopening	
II. Qualification Statement	
For SOP Revisions Only	🛛 YES 🗌 NO
For GOP Revisions Only	🗌 YES 🗌 NO

#### Federal Operating Permit Program Application for Permit Revision/Renewal Form OP-2-Table 1 *(continued)* Texas Commission on Environmental Quality

III. Major	III. Major Source Pollutants (Complete this section if the permit revision is due to a change at the site or change in regulations.)						
Indicate all pollutants for which the site is a major source based on the site's potential to emit: (Check the appropriate box[es].)							
⊠ VOC	$\boxtimes$ NO <sub>X</sub>	$\Box$ SO <sub>2</sub>	$\square PM_{10}$	CO	D Pb	HAP	
Other:							
IV. Refere	nce Only Requirements	(For reference only)					
Has the applic	Has the applicant paid emissions fees for the most recent agency fiscal year (September 1 - August 31)?						
V. Delinquent Fees and Penalties							
	Notice: This form will not be processed until all delinquent fees and/or penalties owed to the TCEQ or the Office of the Attorney General on behalf of the TCEQ are paid in accordance with the Delinquent Fee and penalty protocol.						

#### Federal Operating Permit Program Application for Permit Revision/Renewal Form OP-2-Table 2 Texas Commission on Environmental Quality

Date: 04/16/2025 Permit No.: O4537 Regulated Entity No.: RN106160260 Company Name: SWG Pipeline, LLC

Using the table below, provide a description of the revision.

			Unit/Group	Process		
Revision No.	Revision Code	New Unit	ID No.	Applicable Form	NSR Authorization	Description of Change and Provisional Terms and Conditions
1	MS-A	YES	EE-08	OP-UA2	179828	Add engine.
2	MS-A	YES	RECIP-08	OP-UA12	179828	Add reciprocating compressor.
3	MS-A	NO	EE-01A	OP-UA2	179828	Add 30 TAC 117 applicability.
4	MS-A	NO	EE-05A	OP-UA2	179828	Add 30 TAC 117 applicability.
5	MS-A	NO	EE-07	OP-UA2	179828	Add 30 TAC 117 applicability.
6	MS-A	NO	EH-01	OP-UA5	179828	No change – Demonstrate 30 TAC 117 non- applicability.
7	MS-A	NO	EH-02	OP-UA5	179828	Add 30 TAC 117 applicability.
8	MS-A	YES	EE-09	OP-UA2	179828	Add engine.
9	MS-A	YES	RECIP-09	OP-UA12	179828	Add reciprocating compressor.

#### Federal Operating Permit Program Application for Permit Revision/Renewal Form OP-2-Table 3 Texas Commission on Environmental Quality

-		
Date	e: 04/16/2025	
Pern	mit No.: O4537	
Reg	gulated Entity No.: RN106160260	
Con	npany Name: SWG Pipeline, LLC	
I.	<b>Significant Revision</b> (Complete this section if you are submitting a significant revision application or a renewal applic significant revision.)	ation that includes a
A.	Is the site subject to bilingual requirements pursuant to 30 TAC § 122.322?	🗌 YES 🗌 NO
B.	Indicate the alternate language(s) in which public notice is required:	
C.	Will, there be a change in air pollutant emissions as a result of the significant revision?	YES NO

From:	Kayla Curtis <kc@resolutecompliance.com></kc@resolutecompliance.com>
Sent:	Thursday, April 10, 2025 2:20 PM
То:	Samantha Mendez
Cc:	Jeff Jackson; Lance Green; Benjamin Aucoin; Gabe Huerta; Rhyan Stone
Subject:	RE: Technical Review FOP O4537/Project 37508, SWG Pipeline LLC/Ponder
	Compressor Station

Samantha,

Thank you for the prompt response and for providing the Ponder WDP.

Have a great day!

#### Kayla Curtis Manager, Environmental Compliance



1127 Judson Rd. Suite 233 | Longview, TX 75601 Office: 903.707.8632 Cell: 817.821.6526 Email: <u>kc@resolutecompliance.com</u>

From: Samantha Mendez <Samantha.Mendez@tceq.texas.gov>

**Sent:** Thursday, April 10, 2025 1:06 PM

To: Kayla Curtis <kc@resolutecompliance.com>

**Cc:** Jeff Jackson <jj@resolutecompliance.com>; Lance Green <lance.green@enlink.com>; Benjamin Aucoin <benjamin.aucoin@enlink.com>; Gabe Huerta <gabe.huerta@enlink.com>; Rhyan Stone <Rhyan.Stone@tceq.texas.gov>

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From: Kayla Curtis <<u>kc@resolutecompliance.com</u>>

Sent: Thursday, April 10, 2025 12:14 PM

To: Samantha Mendez <<u>Samantha.Mendez@tceq.texas.gov</u>>

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Manager, Environmental Compliance



Purposeful Solutions. Unwavering Service. 1127 Judson Rd. Suite 233 | Longview, TX 75601 Office: 903.707.8632 Cell: 817.821.6526 Email: kc@resolutecompliance.com From: Samantha Mendez <<u>Samantha.Mendez@tceq.texas.gov</u>>
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# FEDERAL OPERATING PERMIT

A FEDERAL OPERATING PERMIT IS HEREBY ISSUED TO SWG Pipeline, L.L.C.

> AUTHORIZING THE OPERATION OF Ponder Compressor Station NATURAL GAS EXTRACTION

#### LOCATED AT

Denton County, Texas Latitude 33° 9' 21" Longitude 97° 15' 28" Regulated Entity Number: RN106160260

This permit is issued in accordance with and subject to the Texas Clean Air Act (TCAA), Chapter 382 of the Texas Health and Safety Code and Title 30 Texas Administrative Code Chapter 122 (30 TAC Chapter 122), Federal Operating Permits. Under 30 TAC Chapter 122, this permit constitutes the permit holder's authority to operate the site and emission units listed in this permit. Operations of the site and emission units listed in this permit are subject to all additional rules or amended rules and orders of the Commission pursuant to the TCAA.

This permit does not relieve the permit holder from the responsibility of obtaining New Source Review authorization for new, modified, or existing facilities in accordance with 30 TAC Chapter 116, Control of Air Pollution by Permits for New Construction or Modification.

The site and emission units authorized by this permit shall be operated in accordance with 30 TAC Chapter 122, the general terms and conditions, special terms and conditions, and attachments contained herein.

This permit shall expire five years from the date of issuance. The renewal requirements specified in 30 TAC § 122.241 must be satisfied in order to renew the authorization to operate the site and emission units.

Permit No: 04537 Issuance Date:

For the Commission

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#### **General Terms and Conditions**

The permit holder shall comply with all terms and conditions contained in 30 TAC § 122.143 (General Terms and Conditions), 30 TAC § 122.144 (Recordkeeping Terms and Conditions), 30 TAC § 122.145 (Reporting Terms and Conditions), and 30 TAC § 122.146 (Compliance Certification Terms and Conditions).

In accordance with 30 TAC § 122.144(1), records of required monitoring data and support information required by this permit, or any applicable requirement codified in this permit, are required to be maintained for a period of five years from the date of the monitoring report, sample, or application unless a longer data retention period is specified in an applicable requirement. The five year record retention period supersedes any less stringent retention requirement that may be specified in a condition of a permit identified in the New Source Review Authorization attachment.

If the permit holder chooses to demonstrate that this permit is no longer required, a written request to void this permit shall be submitted to the Texas Commission on Environmental Quality (TCEQ) by the Responsible Official in accordance with 30 TAC § 122.161(e). The permit holder shall comply with the permit's requirements, including compliance certification and deviation reporting, until notified by the TCEQ that this permit is voided.

The permit holder shall comply with 30 TAC Chapter 116 by obtaining a New Source Review authorization prior to new construction or modification of emission units located in the area covered by this permit.

All reports required by this permit must include in the submittal a cover letter which identifies the following information: company name, TCEQ regulated entity number, air account number (if assigned), site name, area name (if applicable), and Air Permits Division permit number(s).

#### **Special Terms and Conditions:**

#### Emission Limitations and Standards, Monitoring and Testing, and Recordkeeping and Reporting

- 1. Permit holder shall comply with the following requirements:
  - A. Emission units (including groups and processes) in the Applicable Requirements Summary attachment shall meet the limitations, standards, equipment specifications, monitoring, recordkeeping, reporting, testing, and other requirements listed in the Applicable Requirements Summary attachment to assure compliance with the permit.
  - B. The textual description in the column titled "Textual Description" in the Applicable Requirements Summary attachment is not enforceable and is not deemed as a substitute for the actual regulatory language. The Textual Description is provided for information purposes only.
  - C. A citation listed on the Applicable Requirements Summary attachment, which has a notation [G] listed before it, shall include the referenced section and subsection for all commission rules, or paragraphs for all federal and state regulations and all subordinate paragraphs, subparagraphs and clauses, subclauses, and items contained within the referenced citation as applicable requirements.
  - D. When a grouped citation, notated with a [G] in the Applicable Requirements Summary, contains multiple compliance options, the permit holder must keep records of when each compliance option was used.
  - E. Emission units subject to 40 CFR Part 63, Subparts HH and ZZZZ as identified in the attached Applicable Requirements Summary table are subject to 30 TAC Chapter 113,

Subchapter C, § 113.390 and 113.1090 which incorporates the 40 CFR Part 63 Subpart by reference.

- F. For the purpose of generating emission reduction credits through 30 TAC Chapter 101, Subchapter H, Division 1 (Emission Credit Banking and Trading), the permit holder shall comply with the following requirements:
  - (i) Title 30 TAC § 101.302 (relating to General Provisions)
  - (ii) Title 30 TAC § 101.303 (relating to Emission Reduction Credit Generation Certification)
  - (iii) Title 30 TAC § 101.304 (relating to Mobile Emission Reduction Credit Generation and Certification)
  - (iv) Title 30 TAC § 101.309 (relating to Emission Credit Banking and Trading)
  - (v) The terms and conditions by which the emission limits are established to generate the reduction credit are applicable requirements of this permit
- 2. The permit holder shall comply with the following sections of 30 TAC Chapter 101 (General Air Quality Rules):
  - A. Title 30 TAC § 101.1 (relating to Definitions), insofar as the terms defined in this section are used to define the terms used in other applicable requirements
  - B. Title 30 TAC § 101.3 (relating to Circumvention)
  - C. Title 30 TAC § 101.8 (relating to Sampling), if such action has been requested by the TCEQ
  - D. Title 30 TAC § 101.9 (relating to Sampling Ports), if such action has been requested by the TCEQ
  - E. Title 30 TAC § 101.10 (relating to Emissions Inventory Requirements)
  - F. Title 30 TAC § 101.201 (relating to Emission Event Reporting and Recordkeeping Requirements)
  - G. Title 30 TAC § 101.211 (relating to Scheduled Maintenance, Start-up, and Shutdown Reporting and Recordkeeping Requirements)
  - H. Title 30 TAC § 101.221 (relating to Operational Requirements)
  - I. Title 30 TAC § 101.222 (relating to Demonstrations)
  - J. Title 30 TAC § 101.223 (relating to Actions to Reduce Excessive Emissions)
- 3. Permit holder shall comply with the following requirements of 30 TAC Chapter 111:
  - A. Visible emissions from stationary vents with a flow rate of less than 100,000 actual cubic feet per minute and constructed after January 31, 1972 that are not listed in the Applicable Requirements Summary attachment for 30 TAC Chapter 111, Subchapter A, Division 1, shall not exceed 20% opacity averaged over a six-minute period. The permit

holder shall comply with the following requirements for stationary vents at the site subject to this standard:

- (i) Title 30 TAC § 111.111(a)(1)(B) (relating to Requirements for Specified Sources)
- (ii) Title 30 TAC § 111.111(a)(1)(E)
- (iii) Title 30 TAC § 111.111(a)(1)(F)(i), (ii), (iii), or (iv)
- (iv) For emission units with vent emissions subject to 30 TAC § 111.111(a)(1)(B), complying with 30 TAC § 111.111(a)(1)(F)(ii), (iii), or (iv), and capable of producing visible emissions from, but not limited to, particulate matter, acid gases and NO<sub>x</sub>, the permit holder shall also comply with the following periodic monitoring requirements for the purpose of annual compliance certification under 30 TAC § 122.146. These periodic monitoring requirements do not apply to vents that are not capable of producing visible emissions such as vents that emit only colorless VOCs; vents from non-fuming liquids; vents that provide passive ventilation, such as plumbing vents; or vent emissions from any other source that does not obstruct the transmission of light. Vents, as specified in the "Applicable Requirements Summary" attachment, that are subject to the emission limitation of 30 TAC § 111.111(a)(1)(B) are not subject to the following periodic monitoring requirements:
  - (1) An observation of stationary vents from emission units in operation shall be conducted at least once during each calendar quarter unless the emission unit is not operating for the entire quarter.
  - (2) For stationary vents from a combustion source, if an alternative to the normally fired fuel is fired for a period greater than or equal to 24 consecutive hours, the permit holder shall conduct an observation of the stationary vent for each such period to determine if visible emissions are present. If such period is greater than 3 months, observations shall be conducted once during each quarter. Supplementing the normally fired fuel with natural gas or fuel gas to increase the net heating value to the minimum required value does not constitute creation of an alternative fuel.
  - (3) Records of all observations shall be maintained.
  - Visible emissions observations of emission units operated during davlight (4) hours shall be conducted no earlier than one hour after sunrise and no later than one hour before sunset. Visible emissions observations of emission units operated only at night must be made with additional lighting and the temporary installation of contrasting backgrounds. Visible emissions observations shall be made during times when the activities described in 30 TAC § 111.111(a)(1)(E) are not taking place. Visible emissions shall be determined with each stationary vent in clear view of the observer. The observer shall be at least 15 feet, but not more than 0.25 mile, away from each stationary vent during the observation. For outdoor locations, the observer shall select a position where the sun is not directly in the observer's eyes. When condensed water vapor is present within the plume, as it emerges from the emissions outlet, observations must be made beyond the point in the plume at which condensed water vapor is no longer visible. When water vapor within the plume condenses and becomes visible at a distance from the emissions outlet, the observation shall be evaluated at the outlet

prior to condensation of water vapor. A certified opacity reader is not required for visible emissions observations.

- (5) Compliance Certification:
  - If visible emissions are not present during the observation, the RO may certify that the source is in compliance with the applicable opacity requirement in 30 TAC § 111.111(a)(1) and (a)(1)(B).
  - (b) However, if visible emissions are present during the observation, the permit holder shall either list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2) or conduct the appropriate opacity test specified in 30 TAC § 111.111(a)(1)(F) as soon as practicable, but no later than 24 hours after observing visible emissions to determine if the source is in compliance with the opacity requirements. If an opacity test is performed and the source is determined to be in compliance, the RO may certify that the source is in compliance with the applicable opacity requirement. However, if an opacity test is performed and the source is determined to be out of compliance, the permit holder shall list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2). The opacity test must be performed by a certified opacity reader.
  - (c) Some vents may be subject to multiple visible emission or monitoring requirements. All credible data must be considered when certifying compliance with this requirement even if the observation or monitoring was performed to demonstrate compliance with a different requirement.
- B. Certification of opacity readers determining opacities under Method 9 (as outlined in 40 CFR Part 60, Appendix A) to comply with opacity monitoring requirements shall be accomplished by completing the Visible Emissions Evaluators Course, or approved agency equivalent, no more than 180 days before the opacity reading.
- C. For emission units with contributions from uncombined water, the permit holder shall comply with the requirements of 30 TAC § 111.111(b).
- D. Emission limits on nonagricultural processes, except for the steam generators specified in 30 TAC § 111.153, shall comply with the following requirements:
  - (i) Emissions of PM from any source may not exceed the allowable rates as required in 30 TAC § 111.151(a) (relating to Allowable Emissions Limits)
  - (ii) Sources with an effective stack height ( $h_e$ ) less than the standard effective stack height ( $H_e$ ), must reduce the allowable emission level by multiplying it by  $[h_e/H_e]^2$  as required in 30 TAC § 111.151(b)
  - (iii) Effective stack height shall be calculated by the equation specified in 30 TAC § 111.151(c)
- 4. The permit holder shall comply with the following requirements of 30 TAC Chapter 117:

- A. For stationary reciprocating engines subject to Subchapter D, Division 2 at minor sources of NO<sub>x</sub>:
  - (i) Title 30 TAC § 117.2110(a) (e) (relating to Emission Specifications)
  - (ii) Title 30 TAC § 117.2130 (relating to Operating Requirements)
  - (iii) Title 30 TAC § 117.2135 (relating to Monitoring and Testing Requirements)
  - (iv) Title 30 TAC § 117.2145 (relating to Recordkeeping and Reporting Requirements)
  - (v) Title 30 TAC § 117.9210 (relating to Compliance Schedule)
- 5. The permit holder shall comply with the following requirements for units subject to any subpart of 40 CFR Part 60, unless otherwise stated in the applicable subpart:
  - A. Title 40 CFR § 60.7 (relating to Notification and Recordkeeping)
  - B. Title 40 CFR § 60.8 (relating to Performance Tests)
  - C. Title 40 CFR § 60.11 (relating to Compliance with Standards and Maintenance Requirements)
  - D. Title 40 CFR § 60.12 (relating to Circumvention)
  - E. Title 40 CFR § 60.13 (relating to Monitoring Requirements)
  - F. Title 40 CFR § 60.14 (relating to Modification)
  - G. Title 40 CFR § 60.15 (relating to Reconstruction)
  - H. Title 40 CFR § 60.19 (relating to General Notification and Reporting Requirements)
- 6. The permit holder shall comply with the requirements of 30 TAC Chapter 113, Subchapter C, § 113.100 for units subject to any subpart of 40 CFR Part 63, unless otherwise stated in the applicable subpart.
- 7. For oil and natural gas production facilities as specified in 40 CFR Part 63, Subpart HH, the permit holder shall comply with the following requirements (Title 30 TAC Chapter 113, Subchapter C, § 113.390 incorporated by reference):
  - A. Title 40 CFR § 63.760(a)(1)(i) (iii) (relating to Applicability and Designation of Affected Source)
- 8. The permit holder shall comply with certified registrations submitted to the TCEQ for purposes of establishing federally enforceable emission limits. A copy of the certified registration shall be maintained with the permit. Records sufficient to demonstrate compliance with the established limits shall be maintained. The certified registration and records demonstrating compliance shall be provided, on request, to representatives of the appropriate TCEQ regional office and any local air pollution control agency having jurisdiction over the site. The permit holder shall submit updated certified registrations when changes at the site require establishment of new emission limits. If changes result in emissions that do not remain below major source thresholds, the permit holder shall submit a revision application to codify the appropriate requirements in the permit.

#### **New Source Review Authorization Requirements**

- 9. Permit holder shall comply with the requirements of New Source Review authorizations issued or claimed by the permit holder for the permitted area, including permits, permits by rule (including the terms, conditions, monitoring, recordkeeping, and reporting identified in registered PBRs and permits by rule identified in the PBR Supplemental Tables dated January 25, 2024 in the application for project 35900), standard permits, flexible permits, special permits, permits for existing facilities including Voluntary Emissions Reduction Permits and Electric Generating Facility Permits issued under 30 TAC Chapter 116, Subchapter I, or special exemptions referenced in the New Source Review Authorization References attachment. These requirements:
  - A. Are incorporated by reference into this permit as applicable requirements
  - B. Shall be located with this operating permit
  - C. Are not eligible for a permit shield
- 10. The permit holder shall comply with the general requirements of 30 TAC Chapter 106, Subchapter A or the general requirements, if any, in effect at the time of the claim of any PBR.
- 11. The permit holder shall maintain records to demonstrate compliance with any emission limitation or standard that is specified in a permit by rule (PBR) or Standard Permit listed in the New Source Review Authorizations attachment. The records shall yield reliable data from the relevant time period that are representative of the emission unit's compliance with the PBR or Standard Permit. These records may include, but are not limited to, production capacity and throughput, hours of operation, safety data sheets (SDS), chemical composition of raw materials, speciation of air contaminant data, engineering calculations, maintenance records, fugitive data, performance tests, capture/control device efficiencies, direct pollutant monitoring (CEMS, COMS, or PEMS), or control device parametric monitoring. These records shall be made readily accessible and available as required by 30 TAC § 122.144. Any monitoring or recordkeeping data indicating noncompliance with the PBR or Standard Permit shall be considered and reported as a deviation according to 30 TAC § 122.145 (Reporting Terms and Conditions).

#### **Compliance Requirements**

- 12. The permit holder shall certify compliance in accordance with 30 TAC § 122.146. The permit holder shall comply with 30 TAC § 122.146 using at a minimum, but not limited to, the continuous or intermittent compliance method data from monitoring, recordkeeping, reporting, or testing required by the permit and any other credible evidence or information. The certification period may not exceed 12 months and the certification must be submitted within 30 days after the end of the period being certified.
- 13. Permit holder shall comply with the following 30 TAC Chapter 117 requirements:
  - A. The permit holder shall comply with the compliance schedules and submit written notification to the TCEQ Executive Director as required in 30 TAC Chapter 117, Subchapter H, Division 1:
    - (i) For sources in the Dallas-Fort Worth Eight-Hour Nonattainment area, 30 TAC § 117.9030
  - B. The permit holder shall comply with the Initial Control Plan unit identification requirements in 30 TAC § 117.450(a) and (a)(1)-(7).

- C. The permit holder shall comply with the requirements of 30 TAC § 117.452 for Final Control Plan Procedures for Reasonably Available Control Technology (RACT) and 30 TAC § 117.456 for Revision of Final Control Plan.
- D. The permit holder shall comply with the requirements of 30 TAC § 117.454 for Final Control Plan Procedures for Attainment Demonstration Emission Specifications and 30 TAC § 117.456 for Revision of Final Control Plan.
- E. The permit holder shall comply with the requirement in 30 TAC § 117.450(b) for identification of exempt units in the Initial Control Plan.
- 14. Use of Emission Credits to comply with applicable requirements:
  - A. Unless otherwise prohibited, the permit holder may use emission credits to comply with the following applicable requirements listed elsewhere in this permit:
    - (i) Title 30 TAC Chapter 115
    - (ii) Title 30 TAC Chapter 117
    - (iii) Offsets for Title 30 TAC Chapter 116
  - B. The permit holder shall comply with the following requirements in order to use the emission credits to comply with the applicable requirements:
    - (i) The permit holder must notify the TCEQ according to 30 TAC § 101.306(c)-(d)
    - (ii) The emission credits to be used must meet all the geographic, timeliness, applicable pollutant type, and availability requirements listed in 30 TAC Chapter 101, Subchapter H, Division 1
    - (iii) The executive director has approved the use of the credit according to 30 TAC § 101.306(c)-(d)
    - (iv) The permit holder keeps records of the use of credits towards compliance with the applicable requirements in accordance with 30 TAC § 101.302(g) and 30 TAC Chapter 122
    - (v) Title 30 TAC § 101.305 (relating to Emission Reductions Achieved Outside the United States)
- 15. Use of Discrete Emission Credits to comply with the applicable requirements:
  - A. Unless otherwise prohibited, the permit holder may use discrete emission credits to comply with the following applicable requirements listed elsewhere in this permit:
    - (i) Title 30 TAC Chapter 115
    - (ii) Title 30 TAC Chapter 117
    - (iii) If applicable, offsets for Title 30 TAC Chapter 116
    - (iv) Temporarily exceed state NSR permit allowables

- B. The permit holder shall comply with the following requirements in order to use the credit to comply with the applicable requirements:
  - (i) The permit holder must notify the TCEQ according to 30 TAC § 101.376(d)
  - (ii) The discrete emission credits to be used must meet all the geographic, timeliness, applicable pollutant type, and availability requirements listed in 30 TAC Chapter 101, Subchapter H, Division 4
  - (iii) The executive director has approved the use of the discrete emission credits according to 30 TAC 101.376(d)(1)(A)
  - (iv) The permit holder keeps records of the use of credits towards compliance with the applicable requirements in accordance with 30 TAC § 101.372(h) and 30 TAC Chapter 122
  - (v) Title 30 TAC § 101.375 (relating to Emission Reductions Achieved Outside the United States)

#### **Permit Location**

16. The permit holder shall maintain a copy of this permit and records related to requirements listed in this permit at Bridgeport Gas Plant - 415 Private Road 3502, Bridgeport, Texas 76426.

Attachments

Applicable Requirements Summary

New Source Review Authorization References

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#### Applicable Requirements Summary ......13

Note: A "none" entry may be noted for some emission sources in this permit's "Applicable Requirements Summary" under the heading of "Monitoring and Testing Requirements" and/or "Recordkeeping Requirements" and/or "Reporting Requirements." Such a notation indicates that there are no requirements for the indicated emission source as identified under the respective column heading(s) for the stated portion of the regulation when the emission source is operating under the conditions of the specified SOP Index Number. However, other relevant requirements pursuant to 30 TAC Chapter 122 including Recordkeeping Terms and Conditions (30 TAC § 122.144), Reporting Terms and Conditions (30 TAC § 122.145), and Compliance Certification Terms and Conditions (30 TAC § 122.146) continue to apply.

## **Unit Summary**

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
DEHY-01	GLYCOL DEHYDRATION	N/A	63HH-1	40 CFR Part 63, Subpart HH	No changing attributes.
EE-01A	SRIC ENGINES	N/A	R117-1	30 TAC Chapter 117, Subchapter B	No changing attributes.
EE-01A	SRIC ENGINES	N/A	63ZZZ-1	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
EE-05A	SRIC ENGINES	N/A	R117-1	30 TAC Chapter 117, Subchapter B	No changing attributes.
EE-05A	SRIC ENGINES	N/A	60JJJJ-2	40 CFR Part 60, Subpart JJJJ	No changing attributes.
EE-05A	SRIC ENGINES	N/A	63ZZZ-2	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
EE-07	SRIC ENGINES	N/A	R117-1	30 TAC Chapter 117, Subchapter B	No changing attributes.
EE-07	SRIC ENGINES	N/A	60JJJJ-2	40 CFR Part 60, Subpart JJJJ	No changing attributes.
EE-07	SRIC ENGINES	N/A	63ZZZ-2	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
EE-08	SRIC ENGINES	N/A	R117-1	30 TAC Chapter 117, Subchapter B	No changing attributes.
EE-08	SRIC ENGINES	N/A	60JJJJ-2	40 CFR Part 60, Subpart JJJJ	No changing attributes.
EE-08	SRIC ENGINES	N/A	63ZZZ-2	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
EH-02	PROCESS HEATERS/FURNACES	N/A	R117-3	30 TAC Chapter 117, Subchapter B	No changing attributes.
RECIP-05A	FUGITIVE EMISSION UNITS	N/A	600000a-2	40 CFR Part 60, Subpart OOOOa	No changing attributes.

## **Unit Summary**

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
RECIP-08	FUGITIVE EMISSION UNITS	N/A	600000-3	40 CFR Part 60, Subpart OOOO	No changing attributes.

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
DEHY-01	EU	63HH-1	112(B) HAPS	40 CFR Part 63, Subpart HH	§ 63.764(e)(1)(ii) § 63.764(a) § 63.764(e)(1) § 63.764(j) § 63.775(c)(8)	The owner or operator of an area source is exempt from the requirements of §63.764(d) when the actual average emissions of benzene from the glycol dehydration unit process vent to the atmosphere < 0.90 megagram/yr, as determined by the procedures specified in §63.772(b)(2) of this subpart.	[G]§ 63.772(b)(2)	§ 63.774(d)(1) § 63.774(d)(1)(ii)	None
EE-01A	EU	R117-1	СО	30 TAC Chapter 117, Subchapter B	§ 117.405(d)(1) § 117.405(d) § 117.405(d)(1)(B) [G]§ 117.405(f)(1) § 117.405(f)(2) § 117.405(f)(3) § 117.440(j)	No person shall allow the discharge into the atmosphere of carbon monoxide (CO) emissions in excess of 400 ppmv at 3.0% O2, dry basis from any unit subject to NO <sub>x</sub> emission specifications in subsection (a) or (b) (or alternatively, 3.0 g/hp-hr for stationary internal combustion engines; or 775 ppmv at 7.0% O2, dry basis for wood fuel-fired boilers or process heaters).	§ 117.435(a)(1) § 117.435(a)(3) § 117.435(b) § 117.435(b) § 117.435(d) § 117.435(d) § 117.440(a) § 117.8000(c) § 117.8000(c)(2) § 117.8000(c)(3) § 117.8000(c)(5) § 117.8000(c)(6) [G]§ 117.8000(c)(6) [G]§ 117.8140(a)(2) § 117.8140(a)(2) § 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(B) § 117.8140(a)(2)(B) § 117.8140(b)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) [G]§ 117.8010(2)(B) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
EE-01A	EU	R117-1	NO <sub>X</sub>	30 TAC Chapter 117, Subchapter B	§ 117.410(a)(4)(B)(ii)( II) § 117.410(a) § 117.410(a)(4)(F)	No person shall allow the discharge from gas-fired lean-burn engines placed into service, modified, reconstructed, or relocated	§ 117.435(a)(1) § 117.435(a)(3) § 117.435(b) § 117.435(d) § 117.440(a)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 117.410(b)(2) [G]§ 117.410(e)(1) § 117.410(e)(2) [G]§ 117.410(e)(3) § 117.410(e)(4) § 117.430(b) § 117.430(b) § 117.430(b)(7) § 117.440(j)	on or after June 1, 2007 fired on other than landfill gas, NOx emissions in excess of0.50 g/hp-hr.	§ 117.440(h) § 117.440(k)(1) § 117.440(k)(2) § 117.8000(b) § 117.8000(c) § 117.8000(c)(1) § 117.8000(c)(3) § 117.8000(c)(5) § 117.8000(c)(6) [G]§ 117.8000(d) § 117.8140(a)(2) § 117.8140(a)(2) § 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(B) § 117.8140(b)		[G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) § 117.8010(2)(C) § 117.8010(2)(D) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
EE-01A	EU	63ZZZ-1	112(B) HAPS	40 CFR Part 63, Subpart ZZZ	§ 63.6603(a)-Table 2d.9 § 63.6595(a)(1) § 63.6605(a) § 63.6605(b) § 63.6625(h) § 63.6640(a)-Table 6.14.a.iii § 63.6640(b) § 63.6640(c)(7)	For each existing non- emergency, non-black start 4SLB stationary RICE with a site rating greater than 500 HP that is not a remote stationary RICE and that operates more than 24 hours per calendar year, you must install an oxidation catalyst to reduce HAP emissions from the stationary RICE.	$ \begin{cases} 63.6612(a) \\ [G] \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$	§ 63.6635(a) § 63.6635(c) § 63.6655(a) § 63.6655(a)(1) § 63.6655(a)(2) § 63.6655(a)(3) § 63.6655(a)(4) § 63.6655(a)(5) § 63.6655(c) § 63.6655(c) § 63.6660(b) § 63.6660(c)	§ 63.6640(b) § 63.6640(e) § 63.6645(a) § 63.6645(g) § 63.6650(a) § 63.6650(a)-Table 7.3 § 63.6650(b) § 63.6650(b)(1) § 63.6650(b)(2) § 63.6650(b)(4) [G]§ 63.6650(c) [G]§ 63.6650(d) § 63.6650(f)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
							$\begin{array}{l} & & & \\ & &$		
EE-05A	EU	R117-1	со	30 TAC Chapter 117, Subchapter B	§ 117.405(d)(1) § 117.405(d) § 117.405(d)(1)(B) [G]§ 117.405(f)(1) § 117.405(f)(2) § 117.405(f)(3) § 117.440(j)		§ 117.435(a)(1) § 117.435(a)(3) § 117.435(b) § 117.435(b) § 117.435(d) § 117.440(a) § 117.440(a) § 117.8000(c) § 117.8000(c)(2) § 117.8000(c)(3) § 117.8000(c)(5) § 117.8000(c)(6) [G]§ 117.8000(c)(6) [G]§ 117.8140(a)(2) § 117.8140(a)(2) § 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(B) § 117.8140(a)(2)(B) § 117.8140(b)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
EE-05A	EU	R117-1	NO <sub>X</sub>	30 TAC Chapter 117, Subchapter B	§ 117.410(a)(4)(B)(ii)( II)	No person shall allow the discharge from gas-fired lean-burn engines placed	§ 117.435(a)(1) § 117.435(a)(3) § 117.435(b)	§ 117.445(a) § 117.445(f) § 117.445(f)(1)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 117.410(a) § 117.410(a)(4)(F) § 117.410(b)(2) [G]§ 117.410(e)(1) § 117.410(e)(2) [G]§ 117.410(e)(2) [G]§ 117.410(e)(4) § 117.430(b) § 117.430(b) § 117.430(b)(7) § 117.440(j)	into service, modified, reconstructed, or relocated on or after June 1, 2007 fired on other than landfill gas, NOx emissions in excess of0.50 g/hp-hr.	§ 117.435(d) § 117.440(a) § 117.440(h) § 117.440(h) § 117.440(k)(1) § 117.440(k)(2) § 117.8000(c) § 117.8000(c)(1) § 117.8000(c)(3) § 117.8000(c)(5) § 117.8000(c)(6) [G]§ 117.8000(d) § 117.8140(a)(1) § 117.8140(a)(2) § 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(B) § 117.8140(a)(2)(B) § 117.8140(b)	[G]§ 117.445(f)(3) § 117.445(f)(8)	[G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) § 117.8010(2)(C) § 117.8010(2)(D) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
EE-05A	EU	60JJJJ-2	со	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)-Table 1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(g)	Owners and operators of stationary non-emergency natural gas engines with a maximum engine power greater than or equal to 500 HP and were manufactured on or after 07/01/2007 and before 07/01/2010 must comply with a CO emission limit of 4.0 g/HP-hr, as listed in Table 1 to this subpart.	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4244(a) § 60.4244(b) § 60.4244(b) § 60.4244(c) § 60.4244(e)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)
EE-05A	EU	60JJJJ-2	NOx	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)-Table 1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(g)	Owners and operators of stationary non-emergency natural gas engines with a maximum engine power greater than or equal to 500 HP and were manufactured on or after 07/01/2007 and before 07/01/2010 must	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4244(a) § 60.4244(a) § 60.4244(b) § 60.4244(c) § 60.4244(d)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						comply with a NOx emission limit of 2.0 g/HP-hr, as listed in Table 1 to this subpart.			
EE-05A	EU	60JJJJ-2	VOC	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)-Table 1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(g)	Owners and operators of stationary non-emergency natural gas engines with a maximum engine power greater than or equal to 500 HP and were manufactured on or after 07/01/2010 must comply with a VOC emission limit of 1.0 g/HP-hr, as listed in Table 1 to this subpart.	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4244(a) § 60.4244(b) § 60.4244(b) § 60.4244(c) § 60.4244(f) § 60.4244(g)	<pre>§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)</pre>	[G]§ 60.4245(c) § 60.4245(d)
EE-05A	EU	63ZZZ-2	112(B) HAPS	40 CFR Part 63, Subpart ZZZ	§ 63.6590(c)	Stationary RICE subject to Regulations under 40 CFR Part 60. An affected source that meets any of the criteria in paragraphs (c)(1) through (7) of this section must meet the requirements of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part.	None	None	None
EE-07	EU	R117-1	со	30 TAC Chapter 117, Subchapter B	§ 117.405(d)(1) § 117.405(d) § 117.405(d)(1)(B) [G]§ 117.405(f)(1) § 117.405(f)(2) § 117.405(f)(3)	No person shall allow the discharge into the atmosphere of carbon monoxide (CO) emissions in excess of 400 ppmv at 3.0% O2, dry basis from any unit	§ 117.435(a)(1) § 117.435(a)(3) § 117.435(b) § 117.435(d) § 117.440(a) § 117.440(h)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 117.440(j)	subject to NO <sub>x</sub> emission specifications in subsection (a) or (b) (or alternatively, 3.0 g/hp-hr for stationary internal combustion engines; or 775 ppmv at 7.0% O2, dry basis for wood fuel-fired boilers or process heaters).	§ 117.8000(b) § 117.8000(c) § 117.8000(c)(2) § 117.8000(c)(3) § 117.8000(c)(5) § 117.8000(c)(6) [G]§ 117.8000(d) § 117.8140(a)(1) § 117.8140(a)(2) § 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(B) § 117.8140(b)		§ 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
EE-07	EU	R117-1	NOx	30 TAC Chapter 117, Subchapter B	§ 117.410(a)(4)(B)(ii)( II) § 117.410(a) § 117.410(a)(4)(F) § 117.410(b)(2) [G]§ 117.410(e)(1) § 117.410(e)(2) [G]§ 117.410(e)(3) § 117.410(e)(4) § 117.430(b) § 117.430(b) § 117.430(b)(7) § 117.440(j)	No person shall allow the discharge from gas-fired lean-burn engines placed into service, modified, reconstructed, or relocated on or after June 1, 2007 fired on other than landfill gas, NOx emissions in excess of0.50 g/hp-hr.	§ 117.435(a)(1) § 117.435(a)(3) § 117.435(a) § 117.435(b) § 117.435(d) § 117.440(a) § 117.440(k)(1) § 117.440(k)(2) § 117.8000(c) § 117.8000(c)(3) § 117.8000(c)(3) § 117.8000(c)(5) § 117.8000(c)(5) § 117.8000(c)(6) [G]§ 117.8000(d) § 117.8140(a)(2) § 117.8140(a)(2) § 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(B) § 117.8140(a)(2)(B) § 117.8140(a)(2)(B)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) § 117.8010(2)(C) § 117.8010(2)(D) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
EE-07	EU	60JJJJ-2	со	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)-Table 1	Owners and operators of stationary non-emergency	§ 60.4243(b)(2) § 60.4243(b)(2)(ii)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii)	[G]§ 60.4245(c) § 60.4245(d)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(g)	natural gas engines with a maximum engine power greater than or equal to 500 HP and were manufactured on or after 07/01/2007 and before 07/01/2010 must comply with a CO emission limit of 4.0 g/HP-hr, as listed in Table 1 to this subpart.	§ 60.4243(e) § 60.4244(a) § 60.4244(b) § 60.4244(c) § 60.4244(c) § 60.4244(e)	§ 60.4243(e) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	
EE-07	EU	60JJJJ-2	NO <sub>X</sub>	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)-Table 1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(g)	Owners and operators of stationary non-emergency natural gas engines with a maximum engine power greater than or equal to 500 HP and were manufactured on or after 07/01/2007 and before 07/01/2010 must comply with a NOx emission limit of 2.0 g/HP-hr, as listed in Table 1 to this subpart.	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4244(a) § 60.4244(b) § 60.4244(b) § 60.4244(c) § 60.4244(d)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)
EE-07	EU	60JJJJ-2	VOC	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)-Table 1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(g)	Owners and operators of stationary non-emergency natural gas engines with a maximum engine power greater than or equal to 500 HP and were manufactured on or after 07/01/2007 and before 07/01/2010 must comply with a VOC emission limit of 1.0 g/HP- hr, as listed in Table 1 to this subpart.	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4244(a) § 60.4244(a) § 60.4244(b) § 60.4244(c) § 60.4244(f) § 60.4244(g)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)
EE-07	EU	63ZZZ-2	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6590(c)	Stationary RICE subject to Regulations under 40 CFR Part 60. An affected source that meets any of the criteria in paragraphs (c)(1) through (7) of this section	None	None	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						must meet the requirements of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part.			
EE-08	EU	R117-1	со	30 TAC Chapter 117, Subchapter B	§ 117.405(d)(1) § 117.405(d) § 117.405(d)(1)(B) [G]§ 117.405(f)(1) § 117.405(f)(2) § 117.405(f)(3) § 117.440(j)	No person shall allow the discharge into the atmosphere of carbon monoxide (CO) emissions in excess of 400 ppmv at 3.0% O2, dry basis from any unit subject to NO <sub>x</sub> emission specifications in subsection (a) or (b) (or alternatively, 3.0 g/hp-hr for stationary internal combustion engines; or 775 ppmv at 7.0% O2, dry basis for wood fuel-fired boilers or process heaters).	§ 117.435(a)(1) § 117.435(a)(3) § 117.435(b) § 117.435(b) § 117.435(d) § 117.435(d) § 117.440(a) § 117.8000(c) § 117.8000(c)(2) § 117.8000(c)(3) § 117.8000(c)(5) § 117.8000(c)(6) [G]§ 117.8000(c) § 117.8140(a)(2) § 117.8140(a)(2) § 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(B) § 117.8140(b)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) [G]§ 117.8010(2)(B) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
EE-08	EU	R117-1	NO <sub>X</sub>	30 TAC Chapter 117, Subchapter B	§ 117.410(a)(4)(B)(ii)( II) § 117.410(a) § 117.410(a)(4)(F) § 117.410(b)(2) [G]§ 117.410(e)(1)	No person shall allow the discharge from gas-fired lean-burn engines placed into service, modified, reconstructed, or relocated on or after June 1, 2007 fired on other than landfill	§ 117.435(a)(1) § 117.435(a)(3) § 117.435(b) § 117.435(d) § 117.440(a) § 117.440(h) § 117.440(k)(1)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) [G]§ 117.445(f)(3) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) [G]§ 117.445(e) § 117.8010 [G]§ 117.8010(1) § 117.8010(2)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 117.410(e)(2) [G]§ 117.410(e)(3) § 117.410(e)(4) § 117.430(b) § 117.430(b)(7) § 117.440(j)	gas, NOx emissions in excess of0.50 g/hp-hr.	§ 117.440(k)(2) § 117.8000(b) § 117.8000(c) § 117.8000(c)(3) § 117.8000(c)(3) § 117.8000(c)(5) § 117.8000(c)(6) [G]§ 117.8000(d) § 117.8140(a)(2) § 117.8140(a)(2) § 117.8140(a)(2)(A) [G]§ 117.8140(a)(2)(B) § 117.8140(b)		§ 117.8010(2)(A) § 117.8010(2)(B) § 117.8010(2)(C) § 117.8010(2)(D) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
EE-08	EU	60JJJJ-2	со	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)-Table 1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(g)	Owners and operators of stationary non-emergency natural gas engines with a maximum engine power greater than or equal to 500 HP and were manufactured on or after 07/01/2010 must comply with a CO emission limit of 2.0 g/HP-hr, as listed in Table 1 to this subpart.	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4244(a) § 60.4244(b) § 60.4244(b) § 60.4244(c) § 60.4244(e)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)
EE-08	EU	60JJJJ-2	NO <sub>X</sub>	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)-Table 1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(g)	Owners and operators of stationary non-emergency natural gas engines with a maximum engine power greater than or equal to 500 HP and were manufactured on or after 07/01/2010 must comply with a NOx emission limit of 1.0 g/HP-hr, as listed in Table 1 to this subpart.	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4244(a) § 60.4244(b) § 60.4244(b) § 60.4244(c) § 60.4244(d)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)
EE-08	EU	60JJJJ-2	VOC	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)-Table 1 § 60.4234	Owners and operators of stationary non-emergency natural gas engines with a	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e)	[G]§ 60.4245(c) § 60.4245(d)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(g)	maximum engine power greater than or equal to 500 HP and were manufactured on or after 07/01/2010 must comply with a VOC emission limit of 0.7 g/HP- hr, as listed in Table 1 to this subpart.	§ 60.4244(a) § 60.4244(b) § 60.4244(c) § 60.4244(f) § 60.4244(f) § 60.4244(g)	§ 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	
EE-08	EU	63ZZZ-2	112(B) HAPS	40 CFR Part 63, Subpart ZZZ	§ 63.6590(c)	Stationary RICE subject to Regulations under 40 CFR Part 60. An affected source that meets any of the criteria in paragraphs (c)(1) through (7) of this section must meet the requirements of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part.	None	None	None
EH-02	EU	R117-3	со	30 TAC Chapter 117, Subchapter B	§ 117.410(c)(1) § 117.410(c)(1)(B) § 117.410(c)(3) § 117.440(j)	No person shall allow the discharge into the atmosphere from any unit carbon monoxide (CO) emissions that exceed 400 ppmv at 3.0% oxygen, dry basis.	§ 117.435(a)(1) § 117.435(a)(3) § 117.435(b) § 117.435(d) § 117.440(a) § 117.8000(b) § 117.8000(c) § 117.8000(c)(2) § 117.8000(c)(3) § 117.8000(c)(5) § 117.8000(c)(6) [G]§ 117.8000(d)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
EH-02	EU	R117-3	NOx	30 TAC Chapter 117, Subchapter B	§ 117.410(a)(3)(B) § 117.410(a) § 117.410(b)(2) [G]§ 117.410(e)(1) § 117.410(e)(2) [G]§ 117.410(e)(3) § 117.410(e)(4) § 117.430(b) § 117.440(j)	No person shall allow the discharge from process heaters with a maximum rated capacity less than 40 MMBtu/hr, NOx emissions in excess of 0.036 lb/MMBtu (or alternatively, 30 ppmv, at 3.0% oxygen, dry basis).	§ 117.435(a)(1) § 117.435(a)(3) § 117.435(b) § 117.435(d) § 117.440(a) § 117.440(k)(1) § 117.440(k)(2) § 117.8000(c) § 117.8000(c)(1) § 117.8000(c)(3) § 117.8000(c)(3) § 117.8000(c)(5) § 117.8000(c)(6) [G]§ 117.8000(d)	§ 117.445(a) § 117.445(f) § 117.445(f)(1) § 117.445(f)(8)	§ 117.435(f) § 117.445(b) [G]§ 117.445(c) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) § 117.8010(2)(C) § 117.8010(2)(D) [G]§ 117.8010(3) § 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
RECIP-05A	EU	600000a -2	VOC	40 CFR Part 60, Subpart OOOOa	<pre>§ 60.5385a(a)(1) § 60.5370a(a) § 60.5370a(b) § 60.5385a § 60.5385a(a) § 60.5385a(c) § 60.5385a(c) § 60.5385a(d) § 60.5410a § 60.5415a(c) § 60.5415a(c)(2) § 60.5415a(c)(3)</pre>	For each reciprocating compressor, the owner or operator must replace the rod packing on or before the compressor has operated for 26,000 hours. The number of hours of operation must be continuously monitored beginning upon initial startup of your reciprocating compressor affected facility, August 2, 2016, or the date of the most recent reciprocating compressor rod packing replacement, whichever is later.	§ 60.5410a(c)(1) § 60.5415a(c)(1)	§ 60.5410a(c)(4) § 60.5420a(c) [G]§ 60.5420a(c)(3)	§ 60.5410a(c)(3) § 60.5420a(a) § 60.5420a(a)(1) § 60.5420a(b) [G]§ 60.5420a(b)(1) § 60.5420a(b)(11) [G]§ 60.5420a(b)(13) [G]§ 60.5420a(b)(14) [G]§ 60.5420a(b)(4)
RECIP-08	EU	600000- 3	VOC	40 CFR Part 60, Subpart OOOO	§ 60.5385(a)(1) § 60.5370(b) § 60.5385(a) § 60.5415(c)(3) § 60.5420(a)(1)	Before the compressor has operated for 26,000 hours. The number of hours of operation must be continuously monitored beginning upon initial	§ 60.5410(c)(1) § 60.5415(c)(1)	§ 60.5420(c) [G]§ 60.5420(c)(3)	§ 60.5420(a) § 60.5420(a)(1) § 60.5420(b) [G]§ 60.5420(b)(1) [G]§ 60.5420(b)(4) § 60.5420(b)(7)(i)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						startup of your reciprocating compressor affected facility, or October 15, 2012, or the date of the most recent reciprocating compressor rod packing replacement, whichever is later.			

New Source Review Authorization References	26
New Source Review Authorization References by Emission Unit	27

#### **New Source Review Authorization References**

The New Source Review authorizations listed in the table below are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

Permits By Rule (30 TAC Chapter 106) for the Application Area			
Number: 106.352	Version No./Date: 11/22/2012		
Number: 106.512	Version No./Date: 06/13/2001		

#### New Source Review Authorization References by Emissions Unit

The following is a list of New Source Review (NSR) authorizations for emission units listed elsewhere in this operating permit. The NSR authorizations are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

Unit/Group/Process ID No.	Emission Unit Name/Description	New Source Review Authorization**
DEHY-01	TEG DEHYDRATOR 1	106.352/11/22/2012 [96573]
EE-01A	COMPRESSOR ENGINE 1	106.352/11/22/2012 [96573]
EE-05A	COMPRESSOR ENGINE 2	106.352/11/22/2012 [96573]
EE-07	COMPRESSOR ENGINE 3	106.352/11/22/2012 [96573]
EE-08	COMPRESSOR ENGINE 8	106.512/06/13/2001 [96573]
EH-02	AMINE REBOILER	106.352/11/22/2012 [96573]
RECIP-05A	RECIPROCATING COMPRESSOR 2	106.352/11/22/2012 [96573]
RECIP-08	RECIPROCATING COMPRESSOR 8	106.352/11/22/2012 [96573]

\*\*This column may include Permit by Rule (PBR) numbers and version dates, PBR Registration numbers in brackets, Standard Permit Registration numbers, Minor NSR permit numbers, and Major NSR permit numbers.

Appendix A

## Acronym List

The following abbreviations or acronyms may be used in this permit:

	actual cubic feet per minute
	alternate means of control
	Acid Rain Program
	American Society of Testing and Materials
В/РА	Beaumont/Port Arthur (nonattainment area)
	control device
CEMS	continuous emissions monitoring system
CFR	
COMS	continuous opacity monitoring system
CVS	
	emission point
FPA	U.S. Environmental Protection Agency
	emission unit
	federal operating permit
	grains per 100 standard cubic feet
	hazardous air pollutant
	hydrogen sulfide
	identification number
	pound(s) per hour
MMBtu/hr	
NA	nonattainment
N/A	not applicable
	National Allowance Data Base
	National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)
	Office of Regulatory Information Systems
	lead
	Permit By Rule
	predictive emissions monitoring system
	process unit
Den	prevention of significant deterioration
psia	pounds per square inch absolute
psia	pounds per square inch absolute state implementation plan
psia SIP	
psia SIP SO <sub>2</sub>	state implementation plansulfur dioxide
psia SIP SO <sub>2</sub> TCEQ	
psia SIP SO <sub>2</sub> TCEQ TSP	state implementation plan sulfur dioxide Texas Commission on Environmental Quality total suspended particulate
psia SIP SO <sub>2</sub> TCEQ TSP TVP	
psia SIP SO <sub>2</sub> TCEQ TSP TVP U.S.C.	state implementation plan sulfur dioxide Texas Commission on Environmental Quality total suspended particulate

From:	Kayla Curtis <kc@resolutecompliance.com></kc@resolutecompliance.com>
Sent:	Thursday, April 10, 2025 12:14 PM
То:	Samantha Mendez
Cc:	Jeff Jackson; Lance Green; Benjamin Aucoin; Gabe Huerta; Rhyan Stone
Subject:	RE: Technical Review FOP O4537/Project 37508, SWG Pipeline LLC/Ponder
	Compressor Station
Attachments:	Working Draft Permit.docx

Good afternoon, Samantha!

We can provide a comprehensive response to the form update request pertaining to the Ponder FOP O4537 by Friday, April 25<sup>th</sup>.

We are also preparing form updates to include some additional equipment (one (1) engine and associated compressor) to the facility.

Can the Ponder WDP be made available for review during this time? The provided WDP was not Ponder's – I've reattached for your reference.

Thank you!

Kayla Curtis

Manager, Environmental Compliance



Cell: 817.821.6526 Email: kc@resolutecompliance.com

From: Samantha Mendez <<u>Samantha.Mendez@tceq.texas.gov</u>>
Sent: Friday, April 4, 2025 11:55 AM
To: Lance Green <<u>Lance.Green@enlink.com</u>>
Cc: Rhyan Stone <<u>Rhyan.Stone@tceq.texas.gov</u>>
Subject: [EXTERNAL] RE: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder
Compressor Station

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Mr. Green,

I have been assigned to the Federal Operating Permit (FOP) initial revision application of Permit No. O4537 for SWG Pipeline LLC/Ponder Compressor Station. This application has been assigned Project No. 37508. Please address all correspondence pertaining to this permit application, including any updates, to me at the address below, and use both the Permit and Project reference numbers above to facilitate tracking.

In addition, I wanted to let you know that EPA has, on occasion, objected to Title V permits based on the following:

a. NSR permit and PBR monitoring sufficiency –please refer to our periodic monitoring guidance for reference of monitoring that EPA has, so far, considered sufficient.

b. Reference to confidential business information (CBI) in NSR permits and PBR submittals.

c. High level terms in the SOP Applicable Requirement Summary Table. The high level terms are sometimes used in SOPs when unit attribute forms have not yet been updated due to regulatory amendments.

d. Accuracy of PBR information provided on the supplemental table and in the permit – please refer to Forms OP-PBRSUP and OP-REQ1 Instructions.

If you have any questions or concerns on any of these items or think you need to do any additional updates, let me know and we can discuss further.

I have conducted a technical review of this application, and I have attached an electronic copy of the Working Draft Permit (WDP) for your review. This WDP contains the TCEQ determination of applicable requirements based on the information submitted in your application, and any updates provided.

## Please review the WDP and submit to me any comments you have regarding it by April

**11, 2025**. Please submit a written response by this deadline, even if you are not making any comments on the content of the WDP. Note that any application updates necessary to make requested changes must accompany the WDP comments.

In addition to the Working Draft Permit, the following deficiencies were found during my review of the renewal application. **Please respond to the following by** <u>April 11, 2025</u>.

- Currently, form OP-SUMR lists the registration dates for the Preconstruction Authorizations for each emission unit.
  - Please update form OP-SUMR to reflect the version dates for the Preconstruction Authorizations instead.
- Additionally, form OP-SUMR currently has emission units EH-01 and EH-02 listed with PBR 106.512. Form OP-PBRSUP has these emission units listed with PBR 106.352.
  - Please clarify which PBR is correct for emission units EH-01 and EH-02.
     Furthermore, please provide a new form, either OP-SUMR or OP-PBRSUP, to reflect the changes, respectively.

- For purposes of the Working Draft Permit, I have put the PBR No.
   106.352 in for both units but can change them upon your request.
- Please provide form OP-MON for Chapter 117, to reflect the monitoring requirements for emission unit EH-02.

Please submit a written response by this deadline, even if you are not making any comments on the content of the WDP.

Please review the "SOP Technical Review Fact Sheet" located at <u>http://www.tceq.texas.gov/assets/public/permitting/air/Guidance/Title\_V/sop\_wdp\_fac</u> <u>tsheet.pdf</u>. This guidance contains important information regarding the review process, application updates, WDP review and comment procedures.

Note that a Certification by Responsible Official (Form OP-CRO1) for any uncertified submittals, including application updates supporting the WDP comments is required to be submitted with the WDP response. After final review of the WDP, additional changes, supported by application updates, may require certification. I will advise you of these changes at a later date. Prior to transmittal of the Public Notice/Announcement Authorization Package, a duly signed OP-CRO1 form may be required which includes the specific dates or time-period of all submitted application documentation that were not previously certified. I will advise you of this requirement prior to sending the Public Notice/Announcement Authorization.

Application updates may now be submitted through Title V STEERS. Any application updates that are submitted by the RO/DAR through STEERS are certified and do not require the submittal of an original signature OP-CRO1. Application updates that are provided through email or physical mail require certification using an original signature OP-CRO1.

Please notify me when these updates have been submitted.

As required on Form OP-1, question IV.D, please remember the FOP application and all application updates must be submitted to EPA Region 6 at <u>R6AirPermitsTX@epa.gov</u> and to the TCEQ regional office having jurisdiction. This submittal information can be found on our website at <u>Where to Submit FOP</u> <u>Applications and Permit-Related Documents</u>.

Contact me if you have any questions regarding the guidelines, the project schedule, or any other details regarding your application or permit.

Thank you for your cooperation.

Sincerely,

Samantha Mendez Environmental Permit Specialist Air Permits Division, Office of Air (512) 239-6206 | <u>Samantha.mendez@tceq.texas.gov</u>

How are we doing? Fill out our online customer satisfaction survey at <u>www.tceq.texas.gov/customersurvey</u>

From: Samantha Mendez
Sent: Monday, February 3, 2025 2:18 PM
To: Lance.Green@enlink.com
Cc: Rhyan Stone <<u>Rhyan.Stone@tceq.texas.gov</u>>
Subject: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder Compressor Station

Mr. Green,

I have been assigned to the Federal Operating Permit (FOP) renewal application of Permit No. O4537 for SWG Pipeline LLC/Ponder Compressor Station. This application has been assigned Project No. 37508. Please address all correspondence pertaining to this permit application, including any updates, to me at the address below, and use both the Permit and Project reference numbers above to facilitate tracking.

In addition, I wanted to let you know that EPA has, on occasion, objected to Title V permits based on the following:

a. NSR permit and PBR monitoring sufficiency –please refer to our periodic monitoring guidance for reference of monitoring that EPA has, so far, considered sufficient.

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the submittal of an original signature OP-CRO1. Application updates that are provided through email or physical mail require certification using an original signature OP-CRO1.

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Thank you for your cooperation.

Sincerely,

Samantha Mendez Environmental Permit Specialist Air Permits Division, Office of Air (512) 239-6206 | <u>Samantha.mendez@tceq.texas.gov</u>

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# FEDERAL OPERATING PERMIT

A FEDERAL OPERATING PERMIT IS HEREBY ISSUED TO Sky Global Power One, LLC

#### AUTHORIZING THE OPERATION OF Rock Island Sgp1 Fossil Fuel Electric Power Generation

#### LOCATED AT

Colorado County, Texas Latitude 29° 33' 0" Longitude 96° 32' 15" Regulated Entity Number: RN107585721

This permit is issued in accordance with and subject to the Texas Clean Air Act (TCAA), Chapter 382 of the Texas Health and Safety Code and Title 30 Texas Administrative Code Chapter 122 (30 TAC Chapter 122), Federal Operating Permits. Under 30 TAC Chapter 122, this permit constitutes the permit holder's authority to operate the site and emission units listed in this permit. Operations of the site and emission units listed in this permit are subject to all additional rules or amended rules and orders of the Commission pursuant to the TCAA.

This permit does not relieve the permit holder from the responsibility of obtaining New Source Review authorization for new, modified, or existing facilities in accordance with 30 TAC Chapter 116, Control of Air Pollution by Permits for New Construction or Modification.

The site and emission units authorized by this permit shall be operated in accordance with 30 TAC Chapter 122, the general terms and conditions, special terms and conditions, and attachments contained herein.

This permit shall expire five years from the date of issuance. The renewal requirements specified in 30 TAC § 122.241 must be satisfied in order to renew the authorization to operate the site and emission units.

Permit No: 03799 Issuance Date:

For the Commission

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#### **General Terms and Conditions**

The permit holder shall comply with all terms and conditions contained in 30 TAC § 122.143 (General Terms and Conditions), 30 TAC § 122.144 (Recordkeeping Terms and Conditions), 30 TAC § 122.145 (Reporting Terms and Conditions), and 30 TAC § 122.146 (Compliance Certification Terms and Conditions).

In accordance with 30 TAC § 122.144(1), records of required monitoring data and support information required by this permit, or any applicable requirement codified in this permit, are required to be maintained for a period of five years from the date of the monitoring report, sample, or application unless a longer data retention period is specified in an applicable requirement. The five year record retention period supersedes any less stringent retention requirement that may be specified in a condition of a permit identified in the New Source Review Authorization attachment.

If the permit holder chooses to demonstrate that this permit is no longer required, a written request to void this permit shall be submitted to the Texas Commission on Environmental Quality (TCEQ) by the Responsible Official in accordance with 30 TAC § 122.161(e). The permit holder shall comply with the permit's requirements, including compliance certification and deviation reporting, until notified by the TCEQ that this permit is voided.

The permit holder shall comply with 30 TAC Chapter 116 by obtaining a New Source Review authorization prior to new construction or modification of emission units located in the area covered by this permit.

All reports required by this permit must include in the submittal a cover letter which identifies the following information: company name, TCEQ regulated entity number, air account number (if assigned), site name, area name (if applicable), and Air Permits Division permit number(s).

#### **Special Terms and Conditions:**

#### Emission Limitations and Standards, Monitoring and Testing, and Recordkeeping and Reporting

- 1. Permit holder shall comply with the following requirements:
  - A. Emission units (including groups and processes) in the Applicable Requirements Summary attachment shall meet the limitations, standards, equipment specifications, monitoring, recordkeeping, reporting, testing, and other requirements listed in the Applicable Requirements Summary attachment to assure compliance with the permit.
  - B. The textual description in the column titled "Textual Description" in the Applicable Requirements Summary attachment is not enforceable and is not deemed as a substitute for the actual regulatory language. The Textual Description is provided for information purposes only.
  - C. A citation listed on the Applicable Requirements Summary attachment, which has a notation [G] listed before it, shall include the referenced section and subsection for all commission rules, or paragraphs for all federal and state regulations and all subordinate paragraphs, subparagraphs and clauses, subclauses, and items contained within the referenced citation as applicable requirements.
  - D. When a grouped citation, notated with a [G] in the Applicable Requirements Summary, contains multiple compliance options, the permit holder must keep records of when each compliance option was used.

- E. Emission units subject to 40 CFR Part 63, Subpart ZZZZ as identified in the attached Applicable Requirements Summary table are subject to 30 TAC Chapter 113, Subchapter C, § 113.1090 which incorporates the 40 CFR Part 63 Subpart by reference.
- 2. The permit holder shall comply with the following sections of 30 TAC Chapter 101 (General Air Quality Rules):
  - A. Title 30 TAC § 101.1 (relating to Definitions), insofar as the terms defined in this section are used to define the terms used in other applicable requirements
  - B. Title 30 TAC § 101.3 (relating to Circumvention)
  - C. Title 30 TAC § 101.8 (relating to Sampling), if such action has been requested by the TCEQ
  - D. Title 30 TAC § 101.9 (relating to Sampling Ports), if such action has been requested by the TCEQ
  - E. Title 30 TAC § 101.10 (relating to Emissions Inventory Requirements)
  - F. Title 30 TAC § 101.201 (relating to Emission Event Reporting and Recordkeeping Requirements)
  - G. Title 30 TAC § 101.211 (relating to Scheduled Maintenance, Start-up, and Shutdown Reporting and Recordkeeping Requirements)
  - H. Title 30 TAC § 101.221 (relating to Operational Requirements)
  - I. Title 30 TAC § 101.222 (relating to Demonstrations)
  - J. Title 30 TAC § 101.223 (relating to Actions to Reduce Excessive Emissions)
- 3. Permit holder shall comply with the following requirements of 30 TAC Chapter 111:
  - A. Visible emissions from stationary vents with a flow rate of less than 100,000 actual cubic feet per minute and constructed after January 31, 1972 that are not listed in the Applicable Requirements Summary attachment for 30 TAC Chapter 111, Subchapter A, Division 1, shall not exceed 20% opacity averaged over a six-minute period. The permit holder shall comply with the following requirements for stationary vents at the site subject to this standard:
    - (i) Title 30 TAC § 111.111(a)(1)(B) (relating to Requirements for Specified Sources)
    - (ii) Title 30 TAC § 111.111(a)(1)(E)
    - (iii) Title 30 TAC § 111.111(a)(1)(F)(i), (ii), (iii), or (iv)
    - (iv) For emission units with vent emissions subject to 30 TAC § 111.111(a)(1)(B), complying with 30 TAC § 111.111(a)(1)(F)(ii), (iii), or (iv), and capable of producing visible emissions from, but not limited to, particulate matter, acid gases and NO<sub>x</sub>, the permit holder shall also comply with the following periodic monitoring requirements for the purpose of annual compliance certification under 30 TAC § 122.146. These periodic monitoring requirements do not apply to vents that are not capable of producing visible emissions such as vents that emit only colorless VOCs; vents from non-fuming liquids; vents that provide passive

ventilation, such as plumbing vents; or vent emissions from any other source that does not obstruct the transmission of light. Vents, as specified in the "Applicable Requirements Summary" attachment, that are subject to the emission limitation of 30 TAC § 111.111(a)(1)(B) are not subject to the following periodic monitoring requirements:

- (1) An observation of stationary vents from emission units in operation shall be conducted at least once during each calendar quarter unless the emission unit is not operating for the entire quarter.
- (2) For stationary vents from a combustion source, if an alternative to the normally fired fuel is fired for a period greater than or equal to 24 consecutive hours, the permit holder shall conduct an observation of the stationary vent for each such period to determine if visible emissions are present. If such period is greater than 3 months, observations shall be conducted once during each quarter. Supplementing the normally fired fuel with natural gas or fuel gas to increase the net heating value to the minimum required value does not constitute creation of an alternative fuel.
- (3) Records of all observations shall be maintained.
- (4) Visible emissions observations of emission units operated during daylight hours shall be conducted no earlier than one hour after sunrise and no later than one hour before sunset. Visible emissions observations of emission units operated only at night must be made with additional lighting and the temporary installation of contrasting backgrounds. Visible emissions observations shall be made during times when the activities described in 30 TAC § 111.111(a)(1)(E) are not taking place. Visible emissions shall be determined with each stationary vent in clear view of the observer. The observer shall be at least 15 feet, but not more than 0.25 mile, away from each stationary vent during the observation. For outdoor locations, the observer shall select a position where the sun is not directly in the observer's eyes. When condensed water vapor is present within the plume, as it emerges from the emissions outlet, observations must be made beyond the point in the plume at which condensed water vapor is no longer visible. When water vapor within the plume condenses and becomes visible at a distance from the emissions outlet, the observation shall be evaluated at the outlet prior to condensation of water vapor. A certified opacity reader is not required for visible emissions observations.
- (5) Compliance Certification:
  - If visible emissions are not present during the observation, the RO may certify that the source is in compliance with the applicable opacity requirement in 30 TAC § 111.111(a)(1) and (a)(1)(B).
  - (b) However, if visible emissions are present during the observation, the permit holder shall either list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2) or conduct the appropriate opacity test specified in 30 TAC § 111.111(a)(1)(F) as soon as practicable, but no later than 24 hours after observing visible emissions to determine if the source is in compliance with the opacity

requirements. If an opacity test is performed and the source is determined to be in compliance, the RO may certify that the source is in compliance with the applicable opacity requirement. However, if an opacity test is performed and the source is determined to be out of compliance, the permit holder shall list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2). The opacity test must be performed by a certified opacity reader.

- (c) Some vents may be subject to multiple visible emission or monitoring requirements. All credible data must be considered when certifying compliance with this requirement even if the observation or monitoring was performed to demonstrate compliance with a different requirement.
- B. For visible emissions from a building, enclosed facility, or other structure; the permit holder shall comply with the following requirements:
  - (i) Title 30 TAC § 111.111(a)(7)(A) (relating to Requirements for Specified Sources)
  - (ii) Title 30 TAC § 111.111(a)(7)(B)(i) or (ii)
  - (iii) For a building containing an air emission source, enclosed facility, or other structure containing or associated with an air emission source subject to 30 TAC § 111.111(a)(7)(A), complying with 30 TAC § 111.111(a)(7)(B)(i) or (ii), and capable of producing visible emissions from, but not limited to, particulate matter, acid gases and NO<sub>x</sub>, the permit holder shall also comply with the following periodic monitoring requirements for the purpose of annual compliance certification under 30 TAC § 122.146:
    - (1) An observation of visible emissions from a building containing an air emission source, enclosed facility, or other structure containing or associated with an air emission source which is required to comply with 30 TAC § 111.111(a)(7)(A) shall be conducted at least once during each calendar quarter unless the air emission source or enclosed facility is not operating for the entire quarter.
    - (2) Records of all observations shall be maintained.
    - (3) Visible emissions observations of air emission sources or enclosed facilities operated during daylight hours shall be conducted no earlier than one hour after sunrise and no later than one hour before sunset. Visible emissions observations of air emission sources or enclosed facilities operated only at night must be made with additional lighting and the temporary installation of contrasting backgrounds. Visible emissions shall be determined with each emissions outlet in clear view of the observer. The observer shall be at least 15 feet, but not more than 0.25 mile, away from each emissions outlet during the observation. For outdoor locations, the observer shall select a position where the sun is not directly in the observer's eyes. When condensed water vapor is present within the plume, as it emerges from the emissions outlet, observations must be made beyond the point in the plume at which condensed water vapor is no longer visible. When water vapor within the plume condenses and becomes visible at a distance from the emissions outlet, the observation shall be evaluated at the outlet prior to

condensation of water vapor. A certified opacity reader is not required for visible emissions observations.

- (4) Compliance Certification:
  - If visible emissions are not present during the observation, the RO may certify that the source is in compliance with the applicable opacity requirement in 30 TAC § 111.111(a)(7) and (a)(7)(A).
  - (b) However, if visible emissions are present during the observation, the permit holder shall either list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2) or conduct the appropriate opacity test specified in 30 TAC § 111.111(a)(7)(B) as soon as practicable, but no later than 24 hours after observing visible emissions to determine if the source is in compliance with the opacity requirements. If an opacity test is performed and the source is determined to be in compliance, the RO may certify that the source is in compliance with the applicable opacity requirement. However, if an opacity test is performed and the source is determined to be out of compliance, the permit holder shall list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2). The opacity test must be performed by a certified opacity reader.
- C. Certification of opacity readers determining opacities under Method 9 (as outlined in 40 CFR Part 60, Appendix A) to comply with opacity monitoring requirements shall be accomplished by completing the Visible Emissions Evaluators Course, or approved agency equivalent, no more than 180 days before the opacity reading.
- D. Emission limits on nonagricultural processes, except for the steam generators specified in 30 TAC § 111.153, shall comply with the following requirements:
  - (i) Emissions of PM from any source may not exceed the allowable rates as required in 30 TAC § 111.151(a) (relating to Allowable Emissions Limits)
  - Sources with an effective stack height (h<sub>e</sub>) less than the standard effective stack height (H<sub>e</sub>), must reduce the allowable emission level by multiplying it by [h<sub>e</sub>/H<sub>e</sub>]<sup>2</sup> as required in 30 TAC § 111.151(b)
  - (iii) Effective stack height shall be calculated by the equation specified in 30 TAC § 111.151(c)
- 4. The permit holder shall comply with the following requirements for units subject to any subpart of 40 CFR Part 60, unless otherwise stated in the applicable subpart:
  - A. Title 40 CFR § 60.7 (relating to Notification and Recordkeeping)
  - B. Title 40 CFR § 60.8 (relating to Performance Tests)
  - C. Title 40 CFR § 60.11 (relating to Compliance with Standards and Maintenance Requirements)
  - D. Title 40 CFR § 60.12 (relating to Circumvention)

- E. Title 40 CFR § 60.13 (relating to Monitoring Requirements)
- F. Title 40 CFR § 60.14 (relating to Modification)
- G. Title 40 CFR § 60.15 (relating to Reconstruction)
- H. Title 40 CFR § 60.19 (relating to General Notification and Reporting Requirements)
- 5. The permit holder shall comply with the requirements of 30 TAC Chapter 113, Subchapter C, § 113.100 for units subject to any subpart of 40 CFR Part 63, unless otherwise stated in the applicable subpart.

### **New Source Review Authorization Requirements**

- 6. Permit holder shall comply with the requirements of New Source Review authorizations issued or claimed by the permit holder for the permitted area, including permits, permits by rule (including the terms, conditions, monitoring, recordkeeping, and reporting identified in registered PBRs and permits by rule identified in the PBR Supplemental Tables dated MON DAY, YYYY in the application for project XXXXX), standard permits, flexible permits, special permits, permits for existing facilities including Voluntary Emissions Reduction Permits and Electric Generating Facility Permits issued under 30 TAC Chapter 116, Subchapter I, or special exemptions referenced in the New Source Review Authorization References attachment. These requirements:
  - A. Are incorporated by reference into this permit as applicable requirements
  - B. Shall be located with this operating permit
  - C. Are not eligible for a permit shield
- 7. The permit holder shall comply with the general requirements of 30 TAC Chapter 106, Subchapter A or the general requirements, if any, in effect at the time of the claim of any PBR.
- 8. The permit holder shall maintain records to demonstrate compliance with any emission limitation or standard that is specified in a permit by rule (PBR) or Standard Permit listed in the New Source Review Authorizations attachment. The records shall yield reliable data from the relevant time period that are representative of the emission unit's compliance with the PBR or Standard Permit. These records may include, but are not limited to, production capacity and throughput, hours of operation, safety data sheets (SDS), chemical composition of raw materials, speciation of air contaminant data, engineering calculations, maintenance records, fugitive data, performance tests, capture/control device efficiencies, direct pollutant monitoring (CEMS, COMS, or PEMS), or control device parametric monitoring. These records shall be made readily accessible and available as required by 30 TAC § 122.144. Any monitoring or recordkeeping data indicating noncompliance with the PBR or Standard Permit shall be considered and reported as a deviation according to 30 TAC § 122.145 (Reporting Terms and Conditions).
- 9. The permit holder shall comply with the following requirements for Air Quality Standard Permits:
  - A. Registration requirements listed in 30 TAC § 116.611, unless otherwise provided for in an Air Quality Standard Permit
  - B. General Conditions listed in 30 TAC § 116.615, unless otherwise provided for in an Air Quality Standard Permit

C. Requirements of the Electric Generating Unit Standard Permit for facilities located in the East Texas region based on the information contained in the registration application.

## **Compliance Requirements**

- 10. The permit holder shall certify compliance in accordance with 30 TAC § 122.146. The permit holder shall comply with 30 TAC § 122.146 using at a minimum, but not limited to, the continuous or intermittent compliance method data from monitoring, recordkeeping, reporting, or testing required by the permit and any other credible evidence or information. The certification period may not exceed 12 months and the certification must be submitted within 30 days after the end of the period being certified.
- 11. Use of Discrete Emission Credits to comply with the applicable requirements:
  - A. Unless otherwise prohibited, the permit holder may use discrete emission credits to comply with the following applicable requirements listed elsewhere in this permit:
    - (i) Title 30 TAC Chapter 115
    - (ii) Title 30 TAC Chapter 117
    - (iii) If applicable, offsets for Title 30 TAC Chapter 116
    - (iv) Temporarily exceed state NSR permit allowables
  - B. The permit holder shall comply with the following requirements in order to use the credit to comply with the applicable requirements:
    - (i) The permit holder must notify the TCEQ according to 30 TAC § 101.376(d)
    - (ii) The discrete emission credits to be used must meet all the geographic, timeliness, applicable pollutant type, and availability requirements listed in 30 TAC Chapter 101, Subchapter H, Division 4
    - (iii) The executive director has approved the use of the discrete emission credits according to 30 TAC 101.376(d)(1)(A)
    - (iv) The permit holder keeps records of the use of credits towards compliance with the applicable requirements in accordance with 30 TAC § 101.372(h) and 30 TAC Chapter 122
    - (v) Title 30 TAC § 101.375 (relating to Emission Reductions Achieved Outside the United States)

### **Risk Management Plan**

12. For processes subject to 40 CFR Part 68 and specified in 40 CFR § 68.10, the permit holder shall comply with the requirements of the Accidental Release Prevention Provisions in 40 CFR Part 68. The permit holder shall submit to the appropriate agency either a compliance schedule for meeting the requirements of 40 CFR Part 68 by the date provided in 40 CFR § 68.10(a), or as part of the compliance certification submitted under this permit, a certification statement that the source is in compliance with all requirements of 40 CFR Part 68, including the registration and submission of a risk management plan.

## **Protection of Stratospheric Ozone**

- 13. Permit holders at a site subject to Title VI of the FCAA Amendments shall meet the following requirements for protection of stratospheric ozone:
  - A. Any on site servicing, maintenance, and repair on refrigeration and nonmotor vehicle airconditioning appliances using ozone-depleting refrigerants or non-exempt substitutes shall be conducted in accordance with 40 CFR Part 82, Subpart F. Permit holders shall ensure that repairs on or refrigerant removal from refrigeration and nonmotor vehicle airconditioning appliances using ozone-depleting refrigerants are performed only by properly certified technicians using certified equipment. Records shall be maintained as required by 40 CFR Part 82, Subpart F.

## Temporary Fuel Shortages (30 TAC § 112.15)

- 14. The permit holder shall comply with the following 30 TAC Chapter 112 requirements:
  - A. Title 30 TAC § 112.15 (relating to Temporary Fuel Shortage Plan Filing Requirements)
  - B. Title 30 TAC § 112.16(a), (a)(1), and (a)(2)(B) (C) (relating to Temporary Fuel Shortage Plan Operating Requirements)
  - C. Title 30 TAC § 112.17 (relating to Temporary Fuel Shortage Plan Notification Procedures)
  - D. Title 30 TAC § 112.18 (relating to Temporary Fuel Shortage Plan Reporting Requirements)

### **Permit Location**

15. The permit holder shall maintain a copy of this permit and records related to requirements listed in this permit on site.

## Permit Shield (30 TAC § 122.148)

16. A permit shield is granted for the emission units, groups, or processes specified in the attached "Permit Shield." Compliance with the conditions of the permit shall be deemed compliance with the specified potentially applicable requirements or specified potentially applicable state-only requirements listed in the attachment "Permit Shield." Permit shield provisions shall not be modified by the executive director until notification is provided to the permit holder. No later than 90 days after notification of a change in a determination made by the executive director, the permit holder shall apply for the appropriate permit revision to reflect the new determination. Provisional terms are not eligible for this permit shield. Any term or condition, under a permit shield, shall not be protected by the permit shield if it is replaced by a provisional term or condition or the basis of the term and condition changes.

## Acid Rain Unit Exemptions

17. Emission units; ENGINE1, ENGINE2, ENGINE3, ENGINE4, ENGINE5, and ENGINE6; meet the new unit exemption criteria in 40 CFR § 72.7(a) and are exempt from the Acid Rain Program. The permit holder shall keep records in accordance with 40 CFR § 72.7(f) to demonstrate that the new unit exemption is being met.

## Attachments

Applicable Requirements Summary

Additional Monitoring Requirements

Permit Shield

New Source Review Authorization References

1

## Applicable Requirements Summary ......12

Note: A "none" entry may be noted for some emission sources in this permit's "Applicable Requirements Summary" under the heading of "Monitoring and Testing Requirements" and/or "Recordkeeping Requirements" and/or "Reporting Requirements." Such a notation indicates that there are no requirements for the indicated emission source as identified under the respective column heading(s) for the stated portion of the regulation when the emission source is operating under the conditions of the specified SOP Index Number. However, other relevant requirements pursuant to 30 TAC Chapter 122 including Recordkeeping Terms and Conditions (30 TAC § 122.144), Reporting Terms and Conditions (30 TAC § 122.145), and Compliance Certification Terms and Conditions (30 TAC § 122.146) continue to apply.

# Unit Summary

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
EMGEN	SRIC ENGINES	N/A	60IIII-1	40 CFR Part 60, Subpart IIII	No changing attributes.
EMGEN	SRIC ENGINES	N/A	63ZZZ-1	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
GRPENG	SRIC ENGINES	ENGINE1, ENGINE2, ENGINE3, ENGINE4, ENGINE5, ENGINE6	N/A	30 TAC Chapter 116, Standard Permits	No changing attributes.
GRPENG	SRIC ENGINES	ENGINE1, ENGINE2, ENGINE3, ENGINE4, ENGINE5, ENGINE6	60JJJJ-1	40 CFR Part 60, Subpart JJJJ	No changing attributes.
GRPENG	SRIC ENGINES	ENGINE1, ENGINE2, ENGINE3, ENGINE4, ENGINE5, ENGINE6	63ZZZ-1	40 CFR Part 63, Subpart ZZZZ	No changing attributes.

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
EMGEN	EU	60IIII-1	со	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042.101 § 60.4202(f)(2) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a displacement of greater than or equal to 10 liters per cylinder and less than 30 liters per cylinder and is a 2007 model year and later must comply with a CO emission limit of 5.0 g/KW- hr, as stated in 40 CFR 60.4202(e)-(f), 40 CFR 1042.101, and 40 CFR 1042-Appendix I.	None	None	[G]§ 60.4214(d)
EMGEN	EU	60IIII-1	HC and NO <sub>X</sub>	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042.101 § 60.4202(f)(2) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a maximum engine power less than 600 KW and a displacement of greater than or equal to 15 liters per cylinder and less than 20 liters per cylinder and is a 2014 model year and later must comply with an HC+NOx emission limit of 6.2 g/KW-hr, as stated in 40 CFR 60.4202(f)(2) and 40 CFR 1042.101.	None	None	[G]§ 60.4214(d)
EMGEN	EU	601111-1	PM	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042.101 § 60.4202(f)(2) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a maximum engine power less than 600 KW and a displacement of greater than or equal to 15 liters per cylinder and less	None	None	[G]§ 60.4214(d)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						than 20 liters per cylinder and is a 2014 model year and later must comply with a PM emission limit of 0.14 g/KW-hr, as stated in 40 CFR 60.4202(f)(2) and 40 CFR 1042.101.			
EMGEN	EU	63ZZZ-1	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6590(b)(1) § 63.6595(c) § 63.6640(f)(1) § 63.6640(f)(2) § 63.6640(f)(2)(i) § 63.6640(f)(3)	An affected source which meets either of the criteria in paragraphs §63.6590(b)(1)(i)-(ii) of this section does not have to meet the requirements of this subpart and of subpart A of this part except for the initial notification requirements of §63.6645(f).	None	None	§ 63.6645(f)
GRPENG	EU	N/A	CO, FORMALD EHYDE	30 TAC Chapter 116, Standard Permits	122107	122107	122107 ** See CAM Summary	122107	122107
GRPENG	EU	60JJJJ-1	со	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)-Table 1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(g)	Owners and operators of stationary non-emergency natural gas engines with a maximum engine power greater than or equal to 500 HP and were manufactured on or after 07/01/2010 must comply with a CO emission limit of 2.0 g/HP-hr, as listed in Table 1 to this subpart.	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4244(a) § 60.4244(b) § 60.4244(b) § 60.4244(c) § 60.4244(e)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)
GRPENG	EU	60JJJJ-1	NO <sub>x</sub>	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)-Table 1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii)	Owners and operators of stationary non-emergency natural gas engines with a maximum engine power greater than or equal to 500 HP and were manufactured	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4244(a) § 60.4244(b) § 60.4244(c)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2)	[G]§ 60.4245(c) § 60.4245(d)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 60.4243(e) § 60.4243(g)	on or after 07/01/2010 must comply with a NOx emission limit of 1.0 g/HP-hr, as listed in Table 1 to this subpart.	§ 60.4244(d)	§ 60.4245(a)(4)	
GRPENG	EU	60JJJJ-1	VOC	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)-Table 1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(g)	Owners and operators of stationary non-emergency natural gas engines with a maximum engine power greater than or equal to 500 HP and were manufactured on or after 07/01/2010 must comply with a VOC emission limit of 0.7 g/HP- hr, as listed in Table 1 to this subpart.	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4244(a) § 60.4244(b) § 60.4244(b) § 60.4244(c) § 60.4244(f) § 60.4244(g)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)
GRPENG	EU	63ZZZ-1	СО	40 CFR Part 63, Subpart ZZZZ	§ 63.6600(b)-Table 2a.2.a § 63.6595(c) § 63.6600(b)-Table 2b.1.a § 63.6600(b)-Table 2b.1.b § 63.6605(a) § 63.6605(b) § 63.6605(b) § 63.6625(h) § 63.6630(a) § 63.6630(b) § 63.6640(b)	For each new or reconstructed 4SLB stationary RICE with a site rating equal to or more than 500 brake HP located at major source of HAP emissions, operating at 100% load plus or minus 10%, you must reduce CO emission by 93% or more.	§ 63.6610(a) § 63.6610(b) § 63.6610(c) § 63.6615 § 63.6620(a)-Table 3.1 § 63.6620(a)-Table 4.1.a.i § 63.6620(a)-Table 4.1.a.ii § 63.6620(a)-Table 4.1.a.ii § 63.6620(a)-Table 4.1.a.ii § 63.6620(b) § 63.6620(b)(2) § 63.6620(b)(2) § 63.6620(c)(2) [G]§ 63.6620(c)(2) [G]§ 63.6620(c)(2) [G]§ 63.6620(c)(2) [G]§ 63.6620(c)(2) [G]§ 63.6620(c)(2) [G]§ 63.6620(c)(2) [G]§ 63.6625(b) § 63.6630(a)-Table 5.1.a.ii	§ 63.6620(i) § 63.6630(a)-Table 5.1.a.iii § 63.6635(a) § 63.6635(c) § 63.6655(a) § 63.6655(a)(2) § 63.6655(a)(2) § 63.6655(a)(4) § 63.6655(a)(5) [G]§ 63.6655(b) § 63.6655(b) § 63.6665(d) § 63.6660(a) § 63.6660(c)	§ 63.6620(i) § 63.6630(c) § 63.6640(b) § 63.6640(c) § 63.6645(a) § 63.6645(c) § 63.6645(d) § 63.6645(h) § 63.6645(h)(2) § 63.6650(a)-Table 7.1.a.i § 63.6650(a)-Table 7.1.b § 63.6650(a)-Table 7.1.c § 63.6650(b)(1) § 63.6650(b)(1) § 63.6650(b)(1) § 63.6650(b)(2) § 63.6650(b)(3) § 63.6650(b)(3) § 63.6650(b)(4) [G]§ 63.6650(c) [G]§ 63.6650(c) [G]§ 63.6650(c) § 63.6650(f)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
							§ 63.6630(a)-Table 5.1.a.iii § 63.6635(a) § 63.6635(b) § 63.6640(a)-Table 6.1.a.i § 63.6640(a)-Table 6.1.a.ii § 63.6640(a)-Table 6.1.a.iii § 63.6640(a)-Table 6.1.a.iv § 63.6640(a)-Table 6.1.a.iv § 63.6640(a)-Table 6.1.a.iv § 63.6640(a)-Table 6.1.a.v § 63.6640(b)		

# Additional Monitoring Requirements

Compliance Assurance Monitoring Summary17
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# **CAM Summary**

Unit/Group/Process Information					
ID No.: GRPENG					
Control Device ID No.: OXCAT	Control Device Type: Other control device type				
Applicable Regulatory Requirement					
Name: 30 TAC Chapter 116, Standard Permits	SOP Index No.: N/A				
Pollutant: CO, FORMALDEHYDE	Main Standard: 122107				
Monitoring Information					
Indicator: Catalyst inlet temperature and pressure drop	across catalyst				
Minimum Frequency: Once every 15 minutes for catalys pressure drop readings.	st inlet temperature. Once per month for				
Averaging Period: 4-hour rolling average catalyst inlet te	emperature				
Deviation Limit: Maintain minimum catalyst inlet temperature and maintain pressure drop across catalyst established in performance test.					
CAM Text: Monitor the catalyst inlet temperature and pr holder shall calibrate, maintain, and operate instrumenta manufacturer's specifications.					
The catalyst inlet temperature and pressure drop reading successful performance test. Any monitoring data that e					

considered and reported as a deviation.

## **Permit Shield**

Permit Shield
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## Permit Shield

Unit / Group / Process ID No.	Group / Inclusive Units	Regulation	Basis of Determination
GLYC-TK-11	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GLYC-TK1	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GLYC-TK10	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GLYC-TK12	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GLYC-TK2	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GLYC-TK3	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GLYC-TK4	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GLYC-TK5	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GLYC-TK6	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GLYC-TK7	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GLYC-TK8	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GLYC-TK9	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GRPENG	ENGINE1, ENGINE2, ENGINE3, ENGINE4, ENGINE5, ENGINE6	30 TAC Chapter 117, Subchapter E, Division	30 TAC Chapter 117, Subchapter E, Division 1 does not apply in Colorado county.
LUBE-TK1	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
LUBE-TK2	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
UREA-TK1	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
UREA-TK2	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).

The Executive Director of the TCEQ has determined that the permit holder is not required to comply with the specific regulation(s) identified for each emission unit, group, or process in this table.

New Source Review Authorization Referer	ces
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New Source Review Authorization References	. 21
New Source Review Authorization References by Emission Unit	. 22

## **New Source Review Authorization References**

The New Source Review authorizations listed in the table below are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

Title 30 TAC Chapter 116 Permits, Special Permits, and Other Authorizations (Other Than Permits By Rule, PSD Permits, or NA Permits) for the Application Area.		
Authorization No.: 122107	Issuance Date:	
Permits By Rule (30 TAC Chapter 106) for the Application Area		
Number: 106.472	Version No./Date: 09/04/2000	
Number: 106.511	Version No./Date: 09/04/2000	
Number: 106.512	Version No./Date: 09/04/2000	

## New Source Review Authorization References by Emissions Unit

The following is a list of New Source Review (NSR) authorizations for emission units listed elsewhere in this operating permit. The NSR authorizations are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

Unit/Group/Process ID No.	Emission Unit Name/Description	New Source Review Authorization**
EMGEN	EMERGENCY GENERATOR	106.512/09/04/2000
ENGINE1	ENGINE	122107
ENGINE2	ENGINE	122107
ENGINE3	ENGINE	122107
ENGINE4	ENGINE	122107
ENGINE5	ENGINE	122107
ENGINE6	ENGINE	122107
GLYC-TK-11	STORAGE TANK	122107
GLYC-TK1	STORAGE TANK	122107
GLYC-TK10	STORAGE TANK	122107
GLYC-TK12	STORAGE TANK	122107
GLYC-TK2	STORAGE TANK	122107
GLYC-TK3	STORAGE TANK	122107
GLYC-TK4	STORAGE TANK	122107
GLYC-TK5	STORAGE TANK	122107
GLYC-TK6	STORAGE TANK	122107
GLYC-TK7	STORAGE TANK	122107
GLYC-TK8	STORAGE TANK	122107
GLYC-TK9	STORAGE TANK	122107
LUBE-TK1	STORAGE TANK	122107
LUBE-TK2	STORAGE TANK	122107

### New Source Review Authorization References by Emissions Unit

The following is a list of New Source Review (NSR) authorizations for emission units listed elsewhere in this operating permit. The NSR authorizations are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

Unit/Group/Process ID No.	Emission Unit Name/Description	New Source Review Authorization**
UREA-TK1	STORAGE TANK	122107
UREA-TK2	STORAGE TANK	122107

\*\*This column may include Permit by Rule (PBR) numbers and version dates, PBR Registration numbers in brackets, Standard Permit Registration numbers, Minor NSR permit numbers, and Major NSR permit numbers.

# Appendix A

# Acronym List

The following abbreviations or acronyms may be used in this permit:

	actual cubic feet per minute
	alternate means of control
	Acid Rain Program
	American Society of Testing and Materials
В/РА	Beaumont/Port Arthur (nonattainment area)
	control device
CEMS	continuous emissions monitoring system
CFR	Code of Federal Regulations
COMS	continuous opacity monitoring system
	emission point
EPA	U.S. Environmental Protection Agency
	emission unit
	federal operating permit
	grains per 100 standard cubic feet
	hazardous air pollutant
	hydrogen sulfide
	identification number
	pound(s) per hour
MMBtu/hr	
NA	nonattainment
N/A	not applicable
	National Allowance Data Base
	National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)
	lead
	Permit By Rule
	predictive emissions monitoring system
	parts per million by volume
PRO	process unit
	nrovantian of aignificant deterioration
	prevention of significant deterioration
psia	pounds per square inch absolute
psia	
psia SIP	pounds per square inch absolute
psia SIP SO <sub>2</sub>	pounds per square inch absolute state implementation plan sulfur dioxide
psia SIP SO <sub>2</sub> TCEQ	pounds per square inch absolute state implementation plan sulfur dioxide Texas Commission on Environmental Quality
psia SIP SO <sub>2</sub> TCEQ TSP	pounds per square inch absolute state implementation plan sulfur dioxide 
psia SIP SO <sub>2</sub> TCEQ TSP TVP	pounds per square inch absolute state implementation plan sulfur dioxide Texas Commission on Environmental Quality total suspended particulate true vapor pressure
psia SIP SO <sub>2</sub> TCEQ TSP TVP U.S.C.	pounds per square inch absolute state implementation plan sulfur dioxide 

From:	Samantha Mendez
Sent:	Friday, April 4, 2025 11:55 AM
То:	Lance.Green@enlink.com
Cc:	Rhyan Stone
Subject:	RE: Technical Review FOP O4537/Project 37508, SWG Pipeline LLC/Ponder
	Compressor Station
Attachments:	Working Draft Permit.docx

Mr. Green,

I have been assigned to the Federal Operating Permit (FOP) initial revision application of Permit No. O4537 for SWG Pipeline LLC/Ponder Compressor Station. This application has been assigned Project No. 37508. Please address all correspondence pertaining to this permit application, including any updates, to me at the address below, and use both the Permit and Project reference numbers above to facilitate tracking.

In addition, I wanted to let you know that EPA has, on occasion, objected to Title V permits based on the following:

a. NSR permit and PBR monitoring sufficiency –please refer to our periodic monitoring guidance for reference of monitoring that EPA has, so far, considered sufficient.

b. Reference to confidential business information (CBI) in NSR permits and PBR submittals.

c. High level terms in the SOP Applicable Requirement Summary Table. The high level terms are sometimes used in SOPs when unit attribute forms have not yet been updated due to regulatory amendments.

d. Accuracy of PBR information provided on the supplemental table and in the permit – please refer to Forms OP-PBRSUP and OP-REQ1 Instructions.

If you have any questions or concerns on any of these items or think you need to do any additional updates, let me know and we can discuss further.

I have conducted a technical review of this application, and I have attached an electronic copy of the Working Draft Permit (WDP) for your review. This WDP contains the TCEQ determination of applicable requirements based on the information submitted in your application, and any updates provided.

# Please review the WDP and submit to me any comments you have regarding it by April

**11, 2025**. Please submit a written response by this deadline, even if you are not making any comments on the content of the WDP. Note that any application updates necessary to make requested changes must accompany the WDP comments.

In addition to the Working Draft Permit, the following deficiencies were found during my review of the renewal application. **Please respond to the following by** <u>April 11, 2025</u>.

- Currently, form OP-SUMR lists the registration dates for the Preconstruction Authorizations for each emission unit.
  - Please update form OP-SUMR to reflect the version dates for the Preconstruction Authorizations instead.
- Additionally, form OP-SUMR currently has emission units EH-01 and EH-02 listed with PBR 106.512. Form OP-PBRSUP has these emission units listed with PBR 106.352.
  - Please clarify which PBR is correct for emission units EH-01 and EH-02.
     Furthermore, please provide a new form, either OP-SUMR or OP-PBRSUP, to reflect the changes, respectively.
    - For purposes of the Working Draft Permit, I have put the PBR No.
       106.352 in for both units but can change them upon your request.
- Please provide form OP-MON for Chapter 117, to reflect the monitoring requirements for emission unit EH-02.

Please submit a written response by this deadline, even if you are not making any comments on the content of the WDP.

Please review the "SOP Technical Review Fact Sheet" located at <u>http://www.tceq.texas.gov/assets/public/permitting/air/Guidance/Title\_V/sop\_wdp\_fac</u> <u>tsheet.pdf</u>. This guidance contains important information regarding the review process, application updates, WDP review and comment procedures.

Note that a Certification by Responsible Official (Form OP-CRO1) for any uncertified submittals, including application updates supporting the WDP comments is required to be submitted with the WDP response. After final review of the WDP, additional changes, supported by application updates, may require certification. I will advise you of these changes at a later date. Prior to transmittal of the Public Notice/Announcement Authorization Package, a duly signed OP-CRO1 form may be required which includes the specific dates or time-period of all submitted application documentation that were not previously certified. I will advise you of this requirement prior to sending the Public Notice/Announcement Authorization.

Application updates may now be submitted through Title V STEERS. Any application updates that are submitted by the RO/DAR through STEERS are certified and do not require the submittal of an original signature OP-CRO1. Application updates that are provided through email or physical mail require certification using an original signature OP-CRO1.

Please notify me when these updates have been submitted.

As required on Form OP-1, question IV.D, please remember the FOP application and all application updates must be submitted to EPA Region 6 at <u>R6AirPermitsTX@epa.gov</u> and to the TCEQ regional office having jurisdiction. This

# submittal information can be found on our website at <u>Where to Submit FOP</u> <u>Applications and Permit-Related Documents</u>.

Contact me if you have any questions regarding the guidelines, the project schedule, or any other details regarding your application or permit.

Thank you for your cooperation.

Sincerely,

Samantha Mendez Environmental Permit Specialist Air Permits Division, Office of Air (512) 239-6206 | <u>Samantha.mendez@tceq.texas.gov</u>

How are we doing? Fill out our online customer satisfaction survey at <a href="http://www.tceq.texas.gov/customersurvey">www.tceq.texas.gov/customersurvey</a>

From: Samantha Mendez
Sent: Monday, February 3, 2025 2:18 PM
To: Lance.Green@enlink.com
Cc: Rhyan Stone <Rhyan.Stone@tceq.texas.gov>
Subject: Technical Review -- FOP O4537/Project 37508, SWG Pipeline LLC/Ponder Compressor Station

Mr. Green,

I have been assigned to the Federal Operating Permit (FOP) renewal application of Permit No. O4537 for SWG Pipeline LLC/Ponder Compressor Station. This application has been assigned Project No. 37508. Please address all correspondence pertaining to this permit application, including any updates, to me at the address below, and use both the Permit and Project reference numbers above to facilitate tracking.

In addition, I wanted to let you know that EPA has, on occasion, objected to Title V permits based on the following:

a. NSR permit and PBR monitoring sufficiency –please refer to our periodic monitoring guidance for reference of monitoring that EPA has, so far, considered sufficient.

b. Reference to confidential business information (CBI) in NSR permits and PBR submittals.

c. High level terms in the SOP Applicable Requirement Summary Table. The high level terms are sometimes used in SOPs when unit attribute forms have not yet been updated due to regulatory amendments.

d. Accuracy of PBR information provided on the supplemental table and in the permit – please refer to Forms OP-PBRSUP and OP-REQ1 Instructions.

If you have any questions or concerns on any of these items or think you need to do any additional updates, let me know and we can discuss further.

Application updates may now be submitted through Title V STEERS. Any application updates that are submitted by the RO/DAR through STEERS are certified and do not require the submittal of an original signature OP-CRO1. Application updates that are provided through email or physical mail require certification using an original signature OP-CRO1.

Please notify me when these updates have been submitted.

As required on Form OP-1, question IV.D, please remember the FOP application and all application updates must be submitted to EPA Region 6 at <u>R6AirPermitsTX@epa.gov</u> and to the TCEQ regional office having jurisdiction. This submittal information can be found on our website at <u>Where to Submit FOP</u> <u>Applications and Permit-Related Documents</u>.

Please review the "SOP Technical Review Fact Sheet" located at <u>http://www.tceq.texas.gov/assets/public/permitting/air/Guidance/Title\_V/sop\_wdp\_fac</u> <u>tsheet.pdf</u>. This guidance contains important information regarding the review process and application update procedures. Contact me if you have any questions regarding the guidelines, the project schedule, or any other details regarding your application or permit.

Thank you for your cooperation.

Sincerely,

Samantha Mendez Environmental Permit Specialist Air Permits Division, Office of Air (512) 239-6206 | <u>Samantha.mendez@tceq.texas.gov</u>

# FEDERAL OPERATING PERMIT

A FEDERAL OPERATING PERMIT IS HEREBY ISSUED TO Sky Global Power One, LLC

## AUTHORIZING THE OPERATION OF Rock Island Sgp1 Fossil Fuel Electric Power Generation

### LOCATED AT

Colorado County, Texas Latitude 29° 33' 0" Longitude 96° 32' 15" Regulated Entity Number: RN107585721

This permit is issued in accordance with and subject to the Texas Clean Air Act (TCAA), Chapter 382 of the Texas Health and Safety Code and Title 30 Texas Administrative Code Chapter 122 (30 TAC Chapter 122), Federal Operating Permits. Under 30 TAC Chapter 122, this permit constitutes the permit holder's authority to operate the site and emission units listed in this permit. Operations of the site and emission units listed in this permit are subject to all additional rules or amended rules and orders of the Commission pursuant to the TCAA.

This permit does not relieve the permit holder from the responsibility of obtaining New Source Review authorization for new, modified, or existing facilities in accordance with 30 TAC Chapter 116, Control of Air Pollution by Permits for New Construction or Modification.

The site and emission units authorized by this permit shall be operated in accordance with 30 TAC Chapter 122, the general terms and conditions, special terms and conditions, and attachments contained herein.

This permit shall expire five years from the date of issuance. The renewal requirements specified in 30 TAC § 122.241 must be satisfied in order to renew the authorization to operate the site and emission units.

Permit No: 03799 Issuance Date:

For the Commission

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### **General Terms and Conditions**

The permit holder shall comply with all terms and conditions contained in 30 TAC § 122.143 (General Terms and Conditions), 30 TAC § 122.144 (Recordkeeping Terms and Conditions), 30 TAC § 122.145 (Reporting Terms and Conditions), and 30 TAC § 122.146 (Compliance Certification Terms and Conditions).

In accordance with 30 TAC § 122.144(1), records of required monitoring data and support information required by this permit, or any applicable requirement codified in this permit, are required to be maintained for a period of five years from the date of the monitoring report, sample, or application unless a longer data retention period is specified in an applicable requirement. The five year record retention period supersedes any less stringent retention requirement that may be specified in a condition of a permit identified in the New Source Review Authorization attachment.

If the permit holder chooses to demonstrate that this permit is no longer required, a written request to void this permit shall be submitted to the Texas Commission on Environmental Quality (TCEQ) by the Responsible Official in accordance with 30 TAC § 122.161(e). The permit holder shall comply with the permit's requirements, including compliance certification and deviation reporting, until notified by the TCEQ that this permit is voided.

The permit holder shall comply with 30 TAC Chapter 116 by obtaining a New Source Review authorization prior to new construction or modification of emission units located in the area covered by this permit.

All reports required by this permit must include in the submittal a cover letter which identifies the following information: company name, TCEQ regulated entity number, air account number (if assigned), site name, area name (if applicable), and Air Permits Division permit number(s).

#### **Special Terms and Conditions:**

### Emission Limitations and Standards, Monitoring and Testing, and Recordkeeping and Reporting

- 1. Permit holder shall comply with the following requirements:
  - A. Emission units (including groups and processes) in the Applicable Requirements Summary attachment shall meet the limitations, standards, equipment specifications, monitoring, recordkeeping, reporting, testing, and other requirements listed in the Applicable Requirements Summary attachment to assure compliance with the permit.
  - B. The textual description in the column titled "Textual Description" in the Applicable Requirements Summary attachment is not enforceable and is not deemed as a substitute for the actual regulatory language. The Textual Description is provided for information purposes only.
  - C. A citation listed on the Applicable Requirements Summary attachment, which has a notation [G] listed before it, shall include the referenced section and subsection for all commission rules, or paragraphs for all federal and state regulations and all subordinate paragraphs, subparagraphs and clauses, subclauses, and items contained within the referenced citation as applicable requirements.
  - D. When a grouped citation, notated with a [G] in the Applicable Requirements Summary, contains multiple compliance options, the permit holder must keep records of when each compliance option was used.

- E. Emission units subject to 40 CFR Part 63, Subpart ZZZZ as identified in the attached Applicable Requirements Summary table are subject to 30 TAC Chapter 113, Subchapter C, § 113.1090 which incorporates the 40 CFR Part 63 Subpart by reference.
- 2. The permit holder shall comply with the following sections of 30 TAC Chapter 101 (General Air Quality Rules):
  - A. Title 30 TAC § 101.1 (relating to Definitions), insofar as the terms defined in this section are used to define the terms used in other applicable requirements
  - B. Title 30 TAC § 101.3 (relating to Circumvention)
  - C. Title 30 TAC § 101.8 (relating to Sampling), if such action has been requested by the TCEQ
  - D. Title 30 TAC § 101.9 (relating to Sampling Ports), if such action has been requested by the TCEQ
  - E. Title 30 TAC § 101.10 (relating to Emissions Inventory Requirements)
  - F. Title 30 TAC § 101.201 (relating to Emission Event Reporting and Recordkeeping Requirements)
  - G. Title 30 TAC § 101.211 (relating to Scheduled Maintenance, Start-up, and Shutdown Reporting and Recordkeeping Requirements)
  - H. Title 30 TAC § 101.221 (relating to Operational Requirements)
  - I. Title 30 TAC § 101.222 (relating to Demonstrations)
  - J. Title 30 TAC § 101.223 (relating to Actions to Reduce Excessive Emissions)
- 3. Permit holder shall comply with the following requirements of 30 TAC Chapter 111:
  - A. Visible emissions from stationary vents with a flow rate of less than 100,000 actual cubic feet per minute and constructed after January 31, 1972 that are not listed in the Applicable Requirements Summary attachment for 30 TAC Chapter 111, Subchapter A, Division 1, shall not exceed 20% opacity averaged over a six-minute period. The permit holder shall comply with the following requirements for stationary vents at the site subject to this standard:
    - (i) Title 30 TAC § 111.111(a)(1)(B) (relating to Requirements for Specified Sources)
    - (ii) Title 30 TAC § 111.111(a)(1)(E)
    - (iii) Title 30 TAC § 111.111(a)(1)(F)(i), (ii), (iii), or (iv)
    - (iv) For emission units with vent emissions subject to 30 TAC § 111.111(a)(1)(B), complying with 30 TAC § 111.111(a)(1)(F)(ii), (iii), or (iv), and capable of producing visible emissions from, but not limited to, particulate matter, acid gases and NO<sub>x</sub>, the permit holder shall also comply with the following periodic monitoring requirements for the purpose of annual compliance certification under 30 TAC § 122.146. These periodic monitoring requirements do not apply to vents that are not capable of producing visible emissions such as vents that emit only colorless VOCs; vents from non-fuming liquids; vents that provide passive

ventilation, such as plumbing vents; or vent emissions from any other source that does not obstruct the transmission of light. Vents, as specified in the "Applicable Requirements Summary" attachment, that are subject to the emission limitation of 30 TAC § 111.111(a)(1)(B) are not subject to the following periodic monitoring requirements:

- (1) An observation of stationary vents from emission units in operation shall be conducted at least once during each calendar quarter unless the emission unit is not operating for the entire quarter.
- (2) For stationary vents from a combustion source, if an alternative to the normally fired fuel is fired for a period greater than or equal to 24 consecutive hours, the permit holder shall conduct an observation of the stationary vent for each such period to determine if visible emissions are present. If such period is greater than 3 months, observations shall be conducted once during each quarter. Supplementing the normally fired fuel with natural gas or fuel gas to increase the net heating value to the minimum required value does not constitute creation of an alternative fuel.
- (3) Records of all observations shall be maintained.
- (4) Visible emissions observations of emission units operated during daylight hours shall be conducted no earlier than one hour after sunrise and no later than one hour before sunset. Visible emissions observations of emission units operated only at night must be made with additional lighting and the temporary installation of contrasting backgrounds. Visible emissions observations shall be made during times when the activities described in 30 TAC § 111.111(a)(1)(E) are not taking place. Visible emissions shall be determined with each stationary vent in clear view of the observer. The observer shall be at least 15 feet, but not more than 0.25 mile, away from each stationary vent during the observation. For outdoor locations, the observer shall select a position where the sun is not directly in the observer's eyes. When condensed water vapor is present within the plume, as it emerges from the emissions outlet, observations must be made beyond the point in the plume at which condensed water vapor is no longer visible. When water vapor within the plume condenses and becomes visible at a distance from the emissions outlet, the observation shall be evaluated at the outlet prior to condensation of water vapor. A certified opacity reader is not required for visible emissions observations.
- (5) Compliance Certification:
  - If visible emissions are not present during the observation, the RO may certify that the source is in compliance with the applicable opacity requirement in 30 TAC § 111.111(a)(1) and (a)(1)(B).
  - (b) However, if visible emissions are present during the observation, the permit holder shall either list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2) or conduct the appropriate opacity test specified in 30 TAC § 111.111(a)(1)(F) as soon as practicable, but no later than 24 hours after observing visible emissions to determine if the source is in compliance with the opacity

requirements. If an opacity test is performed and the source is determined to be in compliance, the RO may certify that the source is in compliance with the applicable opacity requirement. However, if an opacity test is performed and the source is determined to be out of compliance, the permit holder shall list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2). The opacity test must be performed by a certified opacity reader.

- (c) Some vents may be subject to multiple visible emission or monitoring requirements. All credible data must be considered when certifying compliance with this requirement even if the observation or monitoring was performed to demonstrate compliance with a different requirement.
- B. For visible emissions from a building, enclosed facility, or other structure; the permit holder shall comply with the following requirements:
  - (i) Title 30 TAC § 111.111(a)(7)(A) (relating to Requirements for Specified Sources)
  - (ii) Title 30 TAC § 111.111(a)(7)(B)(i) or (ii)
  - (iii) For a building containing an air emission source, enclosed facility, or other structure containing or associated with an air emission source subject to 30 TAC § 111.111(a)(7)(A), complying with 30 TAC § 111.111(a)(7)(B)(i) or (ii), and capable of producing visible emissions from, but not limited to, particulate matter, acid gases and NO<sub>x</sub>, the permit holder shall also comply with the following periodic monitoring requirements for the purpose of annual compliance certification under 30 TAC § 122.146:
    - (1) An observation of visible emissions from a building containing an air emission source, enclosed facility, or other structure containing or associated with an air emission source which is required to comply with 30 TAC § 111.111(a)(7)(A) shall be conducted at least once during each calendar quarter unless the air emission source or enclosed facility is not operating for the entire quarter.
    - (2) Records of all observations shall be maintained.
    - (3) Visible emissions observations of air emission sources or enclosed facilities operated during daylight hours shall be conducted no earlier than one hour after sunrise and no later than one hour before sunset. Visible emissions observations of air emission sources or enclosed facilities operated only at night must be made with additional lighting and the temporary installation of contrasting backgrounds. Visible emissions shall be determined with each emissions outlet in clear view of the observer. The observer shall be at least 15 feet, but not more than 0.25 mile, away from each emissions outlet during the observation. For outdoor locations, the observer shall select a position where the sun is not directly in the observer's eyes. When condensed water vapor is present within the plume, as it emerges from the emissions outlet, observations must be made beyond the point in the plume at which condensed water vapor is no longer visible. When water vapor within the plume condenses and becomes visible at a distance from the emissions outlet, the observation shall be evaluated at the outlet prior to

condensation of water vapor. A certified opacity reader is not required for visible emissions observations.

- (4) Compliance Certification:
  - If visible emissions are not present during the observation, the RO may certify that the source is in compliance with the applicable opacity requirement in 30 TAC § 111.111(a)(7) and (a)(7)(A).
  - (b) However, if visible emissions are present during the observation, the permit holder shall either list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2) or conduct the appropriate opacity test specified in 30 TAC § 111.111(a)(7)(B) as soon as practicable, but no later than 24 hours after observing visible emissions to determine if the source is in compliance with the opacity requirements. If an opacity test is performed and the source is determined to be in compliance, the RO may certify that the source is in compliance with the applicable opacity requirement. However, if an opacity test is performed and the source is determined to be out of compliance, the permit holder shall list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2). The opacity test must be performed by a certified opacity reader.
- C. Certification of opacity readers determining opacities under Method 9 (as outlined in 40 CFR Part 60, Appendix A) to comply with opacity monitoring requirements shall be accomplished by completing the Visible Emissions Evaluators Course, or approved agency equivalent, no more than 180 days before the opacity reading.
- D. Emission limits on nonagricultural processes, except for the steam generators specified in 30 TAC § 111.153, shall comply with the following requirements:
  - (i) Emissions of PM from any source may not exceed the allowable rates as required in 30 TAC § 111.151(a) (relating to Allowable Emissions Limits)
  - Sources with an effective stack height (h<sub>e</sub>) less than the standard effective stack height (H<sub>e</sub>), must reduce the allowable emission level by multiplying it by [h<sub>e</sub>/H<sub>e</sub>]<sup>2</sup> as required in 30 TAC § 111.151(b)
  - (iii) Effective stack height shall be calculated by the equation specified in 30 TAC § 111.151(c)
- 4. The permit holder shall comply with the following requirements for units subject to any subpart of 40 CFR Part 60, unless otherwise stated in the applicable subpart:
  - A. Title 40 CFR § 60.7 (relating to Notification and Recordkeeping)
  - B. Title 40 CFR § 60.8 (relating to Performance Tests)
  - C. Title 40 CFR § 60.11 (relating to Compliance with Standards and Maintenance Requirements)
  - D. Title 40 CFR § 60.12 (relating to Circumvention)

- E. Title 40 CFR § 60.13 (relating to Monitoring Requirements)
- F. Title 40 CFR § 60.14 (relating to Modification)
- G. Title 40 CFR § 60.15 (relating to Reconstruction)
- H. Title 40 CFR § 60.19 (relating to General Notification and Reporting Requirements)
- 5. The permit holder shall comply with the requirements of 30 TAC Chapter 113, Subchapter C, § 113.100 for units subject to any subpart of 40 CFR Part 63, unless otherwise stated in the applicable subpart.

### **New Source Review Authorization Requirements**

- 6. Permit holder shall comply with the requirements of New Source Review authorizations issued or claimed by the permit holder for the permitted area, including permits, permits by rule (including the terms, conditions, monitoring, recordkeeping, and reporting identified in registered PBRs and permits by rule identified in the PBR Supplemental Tables dated MON DAY, YYYY in the application for project XXXXX), standard permits, flexible permits, special permits, permits for existing facilities including Voluntary Emissions Reduction Permits and Electric Generating Facility Permits issued under 30 TAC Chapter 116, Subchapter I, or special exemptions referenced in the New Source Review Authorization References attachment. These requirements:
  - A. Are incorporated by reference into this permit as applicable requirements
  - B. Shall be located with this operating permit
  - C. Are not eligible for a permit shield
- 7. The permit holder shall comply with the general requirements of 30 TAC Chapter 106, Subchapter A or the general requirements, if any, in effect at the time of the claim of any PBR.
- 8. The permit holder shall maintain records to demonstrate compliance with any emission limitation or standard that is specified in a permit by rule (PBR) or Standard Permit listed in the New Source Review Authorizations attachment. The records shall yield reliable data from the relevant time period that are representative of the emission unit's compliance with the PBR or Standard Permit. These records may include, but are not limited to, production capacity and throughput, hours of operation, safety data sheets (SDS), chemical composition of raw materials, speciation of air contaminant data, engineering calculations, maintenance records, fugitive data, performance tests, capture/control device efficiencies, direct pollutant monitoring (CEMS, COMS, or PEMS), or control device parametric monitoring. These records shall be made readily accessible and available as required by 30 TAC § 122.144. Any monitoring or recordkeeping data indicating noncompliance with the PBR or Standard Permit shall be considered and reported as a deviation according to 30 TAC § 122.145 (Reporting Terms and Conditions).
- 9. The permit holder shall comply with the following requirements for Air Quality Standard Permits:
  - A. Registration requirements listed in 30 TAC § 116.611, unless otherwise provided for in an Air Quality Standard Permit
  - B. General Conditions listed in 30 TAC § 116.615, unless otherwise provided for in an Air Quality Standard Permit

C. Requirements of the Electric Generating Unit Standard Permit for facilities located in the East Texas region based on the information contained in the registration application.

## **Compliance Requirements**

- 10. The permit holder shall certify compliance in accordance with 30 TAC § 122.146. The permit holder shall comply with 30 TAC § 122.146 using at a minimum, but not limited to, the continuous or intermittent compliance method data from monitoring, recordkeeping, reporting, or testing required by the permit and any other credible evidence or information. The certification period may not exceed 12 months and the certification must be submitted within 30 days after the end of the period being certified.
- 11. Use of Discrete Emission Credits to comply with the applicable requirements:
  - A. Unless otherwise prohibited, the permit holder may use discrete emission credits to comply with the following applicable requirements listed elsewhere in this permit:
    - (i) Title 30 TAC Chapter 115
    - (ii) Title 30 TAC Chapter 117
    - (iii) If applicable, offsets for Title 30 TAC Chapter 116
    - (iv) Temporarily exceed state NSR permit allowables
  - B. The permit holder shall comply with the following requirements in order to use the credit to comply with the applicable requirements:
    - (i) The permit holder must notify the TCEQ according to 30 TAC § 101.376(d)
    - (ii) The discrete emission credits to be used must meet all the geographic, timeliness, applicable pollutant type, and availability requirements listed in 30 TAC Chapter 101, Subchapter H, Division 4
    - (iii) The executive director has approved the use of the discrete emission credits according to 30 TAC 101.376(d)(1)(A)
    - (iv) The permit holder keeps records of the use of credits towards compliance with the applicable requirements in accordance with 30 TAC § 101.372(h) and 30 TAC Chapter 122
    - (v) Title 30 TAC § 101.375 (relating to Emission Reductions Achieved Outside the United States)

### **Risk Management Plan**

12. For processes subject to 40 CFR Part 68 and specified in 40 CFR § 68.10, the permit holder shall comply with the requirements of the Accidental Release Prevention Provisions in 40 CFR Part 68. The permit holder shall submit to the appropriate agency either a compliance schedule for meeting the requirements of 40 CFR Part 68 by the date provided in 40 CFR § 68.10(a), or as part of the compliance certification submitted under this permit, a certification statement that the source is in compliance with all requirements of 40 CFR Part 68, including the registration and submission of a risk management plan.

#### **Protection of Stratospheric Ozone**

- 13. Permit holders at a site subject to Title VI of the FCAA Amendments shall meet the following requirements for protection of stratospheric ozone:
  - A. Any on site servicing, maintenance, and repair on refrigeration and nonmotor vehicle airconditioning appliances using ozone-depleting refrigerants or non-exempt substitutes shall be conducted in accordance with 40 CFR Part 82, Subpart F. Permit holders shall ensure that repairs on or refrigerant removal from refrigeration and nonmotor vehicle airconditioning appliances using ozone-depleting refrigerants are performed only by properly certified technicians using certified equipment. Records shall be maintained as required by 40 CFR Part 82, Subpart F.

#### Temporary Fuel Shortages (30 TAC § 112.15)

- 14. The permit holder shall comply with the following 30 TAC Chapter 112 requirements:
  - A. Title 30 TAC § 112.15 (relating to Temporary Fuel Shortage Plan Filing Requirements)
  - B. Title 30 TAC § 112.16(a), (a)(1), and (a)(2)(B) (C) (relating to Temporary Fuel Shortage Plan Operating Requirements)
  - C. Title 30 TAC § 112.17 (relating to Temporary Fuel Shortage Plan Notification Procedures)
  - D. Title 30 TAC § 112.18 (relating to Temporary Fuel Shortage Plan Reporting Requirements)

#### **Permit Location**

15. The permit holder shall maintain a copy of this permit and records related to requirements listed in this permit on site.

#### Permit Shield (30 TAC § 122.148)

16. A permit shield is granted for the emission units, groups, or processes specified in the attached "Permit Shield." Compliance with the conditions of the permit shall be deemed compliance with the specified potentially applicable requirements or specified potentially applicable state-only requirements listed in the attachment "Permit Shield." Permit shield provisions shall not be modified by the executive director until notification is provided to the permit holder. No later than 90 days after notification of a change in a determination made by the executive director, the permit holder shall apply for the appropriate permit revision to reflect the new determination. Provisional terms are not eligible for this permit shield. Any term or condition, under a permit shield, shall not be protected by the permit shield if it is replaced by a provisional term or condition or the basis of the term and condition changes.

#### Acid Rain Unit Exemptions

17. Emission units; ENGINE1, ENGINE2, ENGINE3, ENGINE4, ENGINE5, and ENGINE6; meet the new unit exemption criteria in 40 CFR § 72.7(a) and are exempt from the Acid Rain Program. The permit holder shall keep records in accordance with 40 CFR § 72.7(f) to demonstrate that the new unit exemption is being met.

#### Attachments

Applicable Requirements Summary

Additional Monitoring Requirements

Permit Shield

New Source Review Authorization References

1

### Applicable Requirements Summary ......12

Note: A "none" entry may be noted for some emission sources in this permit's "Applicable Requirements Summary" under the heading of "Monitoring and Testing Requirements" and/or "Recordkeeping Requirements" and/or "Reporting Requirements." Such a notation indicates that there are no requirements for the indicated emission source as identified under the respective column heading(s) for the stated portion of the regulation when the emission source is operating under the conditions of the specified SOP Index Number. However, other relevant requirements pursuant to 30 TAC Chapter 122 including Recordkeeping Terms and Conditions (30 TAC § 122.144), Reporting Terms and Conditions (30 TAC § 122.145), and Compliance Certification Terms and Conditions (30 TAC § 122.146) continue to apply.

# Unit Summary

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
EMGEN	SRIC ENGINES	N/A	60IIII-1	40 CFR Part 60, Subpart IIII	No changing attributes.
EMGEN	SRIC ENGINES	N/A	63ZZZ-1	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
GRPENG	SRIC ENGINES	ENGINE1, ENGINE2, ENGINE3, ENGINE4, ENGINE5, ENGINE6	N/A	30 TAC Chapter 116, Standard Permits	No changing attributes.
GRPENG	SRIC ENGINES	ENGINE1, ENGINE2, ENGINE3, ENGINE4, ENGINE5, ENGINE6	60JJJJ-1	40 CFR Part 60, Subpart JJJJ	No changing attributes.
GRPENG	SRIC ENGINES	ENGINE1, ENGINE2, ENGINE3, ENGINE4, ENGINE5, ENGINE6	63ZZZ-1	40 CFR Part 63, Subpart ZZZZ	No changing attributes.

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
EMGEN	EU	60IIII-1	со	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042.101 § 60.4202(f)(2) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a displacement of greater than or equal to 10 liters per cylinder and less than 30 liters per cylinder and is a 2007 model year and later must comply with a CO emission limit of 5.0 g/KW- hr, as stated in 40 CFR 60.4202(e)-(f), 40 CFR 1042.101, and 40 CFR 1042-Appendix I.	None	None	[G]§ 60.4214(d)
EMGEN	EU	60IIII-1	HC and NO <sub>X</sub>	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042.101 § 60.4202(f)(2) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a maximum engine power less than 600 KW and a displacement of greater than or equal to 15 liters per cylinder and less than 20 liters per cylinder and is a 2014 model year and later must comply with an HC+NOx emission limit of 6.2 g/KW-hr, as stated in 40 CFR 60.4202(f)(2) and 40 CFR 1042.101.	None	None	[G]§ 60.4214(d)
EMGEN	EU	601111-1	PM	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042.101 § 60.4202(f)(2) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a maximum engine power less than 600 KW and a displacement of greater than or equal to 15 liters per cylinder and less	None	None	[G]§ 60.4214(d)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						than 20 liters per cylinder and is a 2014 model year and later must comply with a PM emission limit of 0.14 g/KW-hr, as stated in 40 CFR 60.4202(f)(2) and 40 CFR 1042.101.			
EMGEN	EU	63ZZZ-1	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6590(b)(1) § 63.6595(c) § 63.6640(f)(1) § 63.6640(f)(2) § 63.6640(f)(2)(i) § 63.6640(f)(3)	An affected source which meets either of the criteria in paragraphs §63.6590(b)(1)(i)-(ii) of this section does not have to meet the requirements of this subpart and of subpart A of this part except for the initial notification requirements of §63.6645(f).	None	None	§ 63.6645(f)
GRPENG	EU	N/A	CO, FORMALD EHYDE	30 TAC Chapter 116, Standard Permits	122107	122107	122107 ** See CAM Summary	122107	122107
GRPENG	EU	60JJJJ-1	со	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)-Table 1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(g)	Owners and operators of stationary non-emergency natural gas engines with a maximum engine power greater than or equal to 500 HP and were manufactured on or after 07/01/2010 must comply with a CO emission limit of 2.0 g/HP-hr, as listed in Table 1 to this subpart.	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4244(a) § 60.4244(b) § 60.4244(b) § 60.4244(c) § 60.4244(e)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)
GRPENG	EU	60JJJJ-1	NO <sub>x</sub>	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)-Table 1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii)	Owners and operators of stationary non-emergency natural gas engines with a maximum engine power greater than or equal to 500 HP and were manufactured	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4244(a) § 60.4244(b) § 60.4244(c)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2)	[G]§ 60.4245(c) § 60.4245(d)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 60.4243(e) § 60.4243(g)	on or after 07/01/2010 must comply with a NOx emission limit of 1.0 g/HP-hr, as listed in Table 1 to this subpart.	§ 60.4244(d)	§ 60.4245(a)(4)	
GRPENG	EU	60JJJJ-1	VOC	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)-Table 1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(g)	Owners and operators of stationary non-emergency natural gas engines with a maximum engine power greater than or equal to 500 HP and were manufactured on or after 07/01/2010 must comply with a VOC emission limit of 0.7 g/HP- hr, as listed in Table 1 to this subpart.	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4244(a) § 60.4244(b) § 60.4244(b) § 60.4244(c) § 60.4244(f) § 60.4244(g)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)
GRPENG	EU	63ZZZ-1	СО	40 CFR Part 63, Subpart ZZZZ	§ 63.6600(b)-Table 2a.2.a § 63.6595(c) § 63.6600(b)-Table 2b.1.a § 63.6600(b)-Table 2b.1.b § 63.6605(a) § 63.6605(b) § 63.6605(b) § 63.6625(h) § 63.6630(a) § 63.6630(b) § 63.6640(b)	For each new or reconstructed 4SLB stationary RICE with a site rating equal to or more than 500 brake HP located at major source of HAP emissions, operating at 100% load plus or minus 10%, you must reduce CO emission by 93% or more.	§ 63.6610(a) § 63.6610(b) § 63.6610(c) § 63.6615 § 63.6620(a)-Table 3.1 § 63.6620(a)-Table 4.1.a.i § 63.6620(a)-Table 4.1.a.ii § 63.6620(a)-Table 4.1.a.ii § 63.6620(a)-Table 4.1.a.ii § 63.6620(b) § 63.6620(b)(2) § 63.6620(b)(2) § 63.6620(c)(2) [G]§ 63.6620(c)(2) [G]§ 63.6620(c)(2) [G]§ 63.6620(c)(2) [G]§ 63.6620(c)(2) [G]§ 63.6620(c)(2) [G]§ 63.6620(c)(2) [G]§ 63.6625(b) § 63.6630(a)-Table 5.1.a.ii	§ 63.6620(i) § 63.6630(a)-Table 5.1.a.iii § 63.6635(a) § 63.6635(c) § 63.6655(a) § 63.6655(a)(2) § 63.6655(a)(2) § 63.6655(a)(4) § 63.6655(a)(5) [G]§ 63.6655(b) § 63.6655(b) § 63.6665(b) § 63.6660(a) § 63.6660(c)	§ 63.6620(i) § 63.6630(c) § 63.6640(b) § 63.6640(c) § 63.6645(a) § 63.6645(c) § 63.6645(d) § 63.6645(h) § 63.6645(h)(2) § 63.6650(a)-Table 7.1.a.i § 63.6650(a)-Table 7.1.b § 63.6650(a)-Table 7.1.c § 63.6650(b)(1) § 63.6650(b)(1) § 63.6650(b)(1) § 63.6650(b)(2) § 63.6650(b)(3) § 63.6650(b)(3) § 63.6650(b)(4) [G]§ 63.6650(c) [G]§ 63.6650(c) [G]§ 63.6650(c) § 63.6650(f)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
							§ 63.6630(a)-Table 5.1.a.iii § 63.6635(a) § 63.6635(b) § 63.6640(a)-Table 6.1.a.i § 63.6640(a)-Table 6.1.a.ii § 63.6640(a)-Table 6.1.a.iii § 63.6640(a)-Table 6.1.a.iv § 63.6640(a)-Table 6.1.a.iv § 63.6640(a)-Table 6.1.a.iv § 63.6640(a)-Table 6.1.a.v § 63.6640(b)		

# Additional Monitoring Requirements

Compliance Assurance Monitoring Summary17
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# **CAM Summary**

Unit/Group/Process Information					
ID No.: GRPENG					
Control Device ID No.: OXCAT	Control Device Type: Other control device type				
Applicable Regulatory Requirement					
Name: 30 TAC Chapter 116, Standard Permits	SOP Index No.: N/A				
Pollutant: CO, FORMALDEHYDE	Main Standard: 122107				
Monitoring Information					
Indicator: Catalyst inlet temperature and pressure drop	across catalyst				
Minimum Frequency: Once every 15 minutes for catalys pressure drop readings.	st inlet temperature. Once per month for				
Averaging Period: 4-hour rolling average catalyst inlet te	emperature				
Deviation Limit: Maintain minimum catalyst inlet temperature and maintain pressure drop across catalyst established in performance test.					
CAM Text: Monitor the catalyst inlet temperature and pr holder shall calibrate, maintain, and operate instrumenta manufacturer's specifications.					
The catalyst inlet temperature and pressure drop reading successful performance test. Any monitoring data that e					

considered and reported as a deviation.

#### **Permit Shield**

Permit Shield
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### Permit Shield

Unit / Group / Process ID No.	Group / Inclusive Units	Regulation	Basis of Determination
GLYC-TK-11	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GLYC-TK1	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GLYC-TK10	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GLYC-TK12	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GLYC-TK2	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GLYC-TK3	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GLYC-TK4	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GLYC-TK5	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GLYC-TK6	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GLYC-TK7	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GLYC-TK8	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GLYC-TK9	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
GRPENG	ENGINE1, ENGINE2, ENGINE3, ENGINE4, ENGINE5, ENGINE6	30 TAC Chapter 117, Subchapter E, Division	30 TAC Chapter 117, Subchapter E, Division 1 does not apply in Colorado county.
LUBE-TK1	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
LUBE-TK2	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
UREA-TK1	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).
UREA-TK2	N/A	40 CFR Part 60, Subpart Kb	Capacity less than 75 cubic meters (19,800 gal).

The Executive Director of the TCEQ has determined that the permit holder is not required to comply with the specific regulation(s) identified for each emission unit, group, or process in this table.

New Source Review Authorization Referer	ces
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New Source Review Authorization References	. 21
New Source Review Authorization References by Emission Unit	. 22

#### **New Source Review Authorization References**

The New Source Review authorizations listed in the table below are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

Title 30 TAC Chapter 116 Permits, Special Permits, and Other Authorizations (Other Than Permits By Rule, PSD Permits, or NA Permits) for the Application Area.					
Authorization No.: 122107 Issuance Date:					
Permits By Rule (30 TAC Chapter 106) for the	Application Area				
Number: 106.472 Version No./Date: 09/04/2000					
Number: 106.511 Version No./Date: 09/04/2000					
Number: 106.512 Version No./Date: 09/04/2000					

#### New Source Review Authorization References by Emissions Unit

The following is a list of New Source Review (NSR) authorizations for emission units listed elsewhere in this operating permit. The NSR authorizations are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

Unit/Group/Process ID No.	Emission Unit Name/Description	New Source Review Authorization**
EMGEN	EMERGENCY GENERATOR	106.512/09/04/2000
ENGINE1	ENGINE	122107
ENGINE2	ENGINE	122107
ENGINE3	ENGINE	122107
ENGINE4	ENGINE	122107
ENGINE5	ENGINE	122107
ENGINE6	ENGINE	122107
GLYC-TK-11	STORAGE TANK	122107
GLYC-TK1	STORAGE TANK	122107
GLYC-TK10	STORAGE TANK	122107
GLYC-TK12	STORAGE TANK	122107
GLYC-TK2	STORAGE TANK	122107
GLYC-TK3	STORAGE TANK	122107
GLYC-TK4	STORAGE TANK	122107
GLYC-TK5	STORAGE TANK	122107
GLYC-TK6	STORAGE TANK	122107
GLYC-TK7	STORAGE TANK	122107
GLYC-TK8	STORAGE TANK	122107
GLYC-TK9	STORAGE TANK	122107
LUBE-TK1	STORAGE TANK	122107
LUBE-TK2	STORAGE TANK	122107

#### New Source Review Authorization References by Emissions Unit

The following is a list of New Source Review (NSR) authorizations for emission units listed elsewhere in this operating permit. The NSR authorizations are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

Unit/Group/Process ID No.	Emission Unit Name/Description	New Source Review Authorization**
UREA-TK1	STORAGE TANK	122107
UREA-TK2	STORAGE TANK	122107

\*\*This column may include Permit by Rule (PBR) numbers and version dates, PBR Registration numbers in brackets, Standard Permit Registration numbers, Minor NSR permit numbers, and Major NSR permit numbers.

# Appendix A

# Acronym List

The following abbreviations or acronyms may be used in this permit:

	actual cubic feet per minute
	alternate means of control
	Acid Rain Program
	American Society of Testing and Materials
В/РА	Beaumont/Port Arthur (nonattainment area)
	control device
CEMS	continuous emissions monitoring system
CFR	Code of Federal Regulations
COMS	continuous opacity monitoring system
CVS	
	emission point
EPA	U.S. Environmental Protection Agency
	emission unit
	federal operating permit
	grains per 100 standard cubic feet
	hazardous air pollutant
	hydrogen sulfide
	identification number
	pound(s) per hour
MMBtu/hr	
NA	nonattainment
N/A	not applicable
	National Allowance Data Base
	National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)
	lead
	Permit By Rule
	predictive emissions monitoring system
	parts per million by volume
	process unit
	prevention of significant deterioration
psia	pounds per square inch absolute
psia	
psia SIP	pounds per square inch absolute
psia SIP SO <sub>2</sub>	pounds per square inch absolute state implementation plan sulfur dioxide
psia SIP SO <sub>2</sub> TCEQ	pounds per square inch absolute state implementation plan sulfur dioxide Texas Commission on Environmental Quality
psia SIP SO <sub>2</sub> TCEQ TSP	pounds per square inch absolute state implementation plan sulfur dioxide 
psia SIP SO <sub>2</sub> TCEQ TSP TVP	pounds per square inch absolute state implementation plan sulfur dioxide Texas Commission on Environmental Quality total suspended particulate true vapor pressure
psia SIP SO <sub>2</sub> TCEQ TSP TVP U.S.C.	pounds per square inch absolute state implementation plan sulfur dioxide 

From:	Samantha Mendez
Sent:	Monday, February 3, 2025 2:18 PM
То:	Lance.Green@enlink.com
Cc:	Rhyan Stone
Subject:	Technical Review FOP O4537/Project 37508, SWG Pipeline LLC/Ponder
	Compressor Station

Mr. Green,

I have been assigned to the Federal Operating Permit (FOP) renewal application of Permit No. O4537 for SWG Pipeline LLC/Ponder Compressor Station. This application has been assigned Project No. 37508. Please address all correspondence pertaining to this permit application, including any updates, to me at the address below, and use both the Permit and Project reference numbers above to facilitate tracking.

In addition, I wanted to let you know that EPA has, on occasion, objected to Title V permits based on the following:

a. NSR permit and PBR monitoring sufficiency –please refer to our periodic monitoring guidance for reference of monitoring that EPA has, so far, considered sufficient.

b. Reference to confidential business information (CBI) in NSR permits and PBR submittals.

c. High level terms in the SOP Applicable Requirement Summary Table. The high level terms are sometimes used in SOPs when unit attribute forms have not yet been updated due to regulatory amendments.

d. Accuracy of PBR information provided on the supplemental table and in the permit – please refer to Forms OP-PBRSUP and OP-REQ1 Instructions.

If you have any questions or concerns on any of these items or think you need to do any additional updates, let me know and we can discuss further.

Application updates may now be submitted through Title V STEERS. Any application updates that are submitted by the RO/DAR through STEERS are certified and do not require the submittal of an original signature OP-CRO1. Application updates that are provided through email or physical mail require certification using an original signature OP-CRO1.

Please notify me when these updates have been submitted.

# As required on Form OP-1, question IV.D, please remember the FOP application and all application updates must be submitted to EPA Region 6 at <u>R6AirPermitsTX@epa.gov</u> and to the TCEQ regional office having jurisdiction. This submittal information can be found on our website at <u>Where to Submit FOP</u>

Applications and Permit-Related Documents.

# Please review the "SOP Technical Review Fact Sheet" located

at <u>http://www.tceq.texas.gov/assets/public/permitting/air/Guidance/Title\_V/sop\_wdp\_fac</u> <u>tsheet.pdf</u>. This guidance contains important information regarding the review process and application update procedures. Contact me if you have any questions regarding the guidelines, the project schedule, or any other details regarding your application or permit.

Thank you for your cooperation.

Sincerely,

Samantha Mendez Environmental Permit Specialist Air Permits Division, Office of Air (512) 239-6206 | <u>Samantha.mendez@tceq.texas.gov</u>

How are we doing? Fill out our online customer satisfaction survey at <a href="http://www.tceq.texas.gov/customersurvey">www.tceq.texas.gov/customersurvey</a>

# Applicable Requirements Summary Form OP-REQ3 (Page 1) Federal Operating Permit Program

# Table 1a: Additions

Date: 12/17/2024	Regulated Entity No.: RN106160260	Permit No.: O4537
Company Name: SWG Pipeline, LLC	Area Name: Ponder Compressor Station	

Revision No.	Unit/Group/Process ID No.	Unit/Group/Process Applicable Form	SOP/GOP Index No	Pollutant	Applicable Regulatory Requirement Name	Applicable Regulatory Requirement Standard(s)
1	EE-08	OP-UA2	63ZZZ-2	HAPS	40 CFR Part 63, Subpart ZZZZ	§63.6590(c)
1	EE-08	OP-UA2	60JJJJ-2	NOx, CO, VOC	40 CFR Part 60, Subpart JJJJ	<pre>§60.4233(e)-Table 1 §60.4234 §60.4243(b)(2)(ii), (e), (g) §60.4246</pre>
2	RECIP-08	OP-UA12	600000-3	VOC	40 CFR Part 60, Subpart OOOO	<pre>§60.5385(a)(1) §60.5370(b) §60.5385(a) §60.5415(c)(3)-(4) §60.5420(a)(1)</pre>
3	EE-01A	OP-UA2	R117-1	NOx, CO	Chapter 117	\$117.410(a)(4)(B)(ii)(II) \$117.410(a), (a)(4)(F), (b)(2), (c)(1), (c)(1)(A) \$117.410(c)(1)(B) [G] $\$117.410(e)(1), (e)(2), [G](e)(3),$ (e)(4) \$117.430(b), (b)(4), (b)(5), (b)(6), (b)(7) \$117.440(j)

TCEQ 10018 (APDG 5939v2, Revised 06/15) OP-REQ3 - Applicable Requirements Summary This form is for use by sources subject to air quality permit requirements and may be revised periodically. (Title V Release 11/08)

4	EE-05A	OP-UA2	R117-1	NOx, CO	Chapter 117	$ \begin{cases} \$117.410(a)(4)(B)(ii)(II) \\ \$117.410(a), (a)(4)(F), (b)(2), \\ (c)(1), (c)(1)(A) \\ \$117.410(c)(1)(B) \\ [G]\$117.410(e)(1), (e)(2), [G](e)(3), \\ (e)(4) \\ \$117.430(b), (b)(4), (b)(5), (b)(6), \\ (b)(7) \\ \$117.440(j) \end{cases} $
5	EE-07	OP-UA2	R117-1	NOx, CO	Chapter 117	\$117.410(a)(4)(B)(ii)(II) \$117.410(a), (a)(4)(F), (b)(2), (c)(1), (c)(1)(A) \$117.410(c)(1)(B) [G] $\$117.410(e)(1), (e)(2), [G](e)(3),$ (e)(4) \$117.430(b), (b)(4), (b)(5), (b)(6), (b)(7) \$117.440(j)
6	EH-01	OP-UA5	R117-2	NOx, CO	Chapter 117	None [§117.403(a)(1)(B)]
7	EH-02	OP-UA5	R117-3	NOx, CO	Chapter 117	<pre>§117.410(a)(3)(B) §117.410(a), (b)(2), (c)(1) §117.410(c)(1)(A)-(B), (c)(3) [G]§117.410(e)(1), (e)(2), [G](e)(3), (e)(4) §117.430(b), (b)(2)-(3), (b)(4)-(5) §117.440(j)</pre>

# Applicable Requirements Summary Form OP-REQ3 (Page 2) Federal Operating Permit Program

# Table 1b: Additions

Date: 12/17/2024	Regulated Entity No.: RN106160260	Permit No.: O4537
Company Name: SWG Pipeline, LLC	Area Name: Ponder Compressor Station	

Revision No.	Unit/Group/Proces s ID No.	SOP/GOP Index No.	Pollutant	Monitoring and Testing Requirements	Recordkeeping Requirements	Reporting Requirements
1	EE-08	63ZZZ-2	HAPS	None	None	None
1	EE-08	60JJJJ-2	NOx, CO, VOC	<pre>\$60.4243(b)(2)(ii) \$60.4243(e) \$60.4244(a)-(d)</pre>	\$60.4243(b)(2)(ii) \$60.4243(e) \$60.4245(a)(1)-(4)	[G]§60.4245(c), (d) §60.4245(d)
2	RECIP-08	600000-3	VOC	\$60.5410(c)(1) \$60.5415(c)(1)	§60.5420(c), [G](c)(3)	<pre>\$60.5420(b), [G](b)(1), [G](b)(4)</pre>

3	EE-01A	R117-1	NOx, CO	$ \begin{cases} 117.435(a)(1), (a)(3), (b), (c), (d) \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$	<pre>§117.445(a), (f), (f)(1), [G](f)(2), [G](f)(3) §117.445(f)(7), (f)(8) §117.8100(a)(5)(C)</pre>	<pre>§117.435(f) §117.445(b), [G](c), [G](d), [G](e) §117.8010, [G](1), (2), (2)(A)-(D) [G]§117.8010(3), (4), [G](5) §117.8010(6), [G](7)- (8) §117.8100(c)</pre>
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4	EE-05A	R117-1	NOx, CO	$ \begin{cases} 117.435(a)(1), (a)(3), (b), (c), (d) \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$	<pre>§117.445(a), (f), (f)(1), [G](f)(2), [G](f)(3) §117.445(f)(7), (f)(8) §117.8100(a)(5)(C)</pre>	<pre>§117.435(f) §117.445(b), [G](c), [G](d), [G](e) §117.8010, [G](1), (2), (2)(A)-(D) [G]§117.8010(3), (4), [G](5) §117.8010(6), [G](7)- (8) §117.8100(c)</pre>
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5 E	EE-07	R117-1	NOx, CO	\$117.435(a)(1), (a)(3), (b), (c), (d) \$117.435(e), (e)(3) \$117.440(a) \$117.440(a)(2)(D), (f), [G](g), (h) \$117.440(k)(1)-(2) \$117.8000(b)-(c), (c)(1), (c)(2)-(3), (c)(5)-(6) [G] $$117.8000(d)$ \$117.8100(a), (a)(1), (a)(1)(A)-(B) \$117.8100(a), (a)(1), (a)(1)(A)-(B) \$117.8100(a)(1)(B)(ii)-(iii), (a)(1)(C) \$117.8100(a)(2), [G](a)(3), (a)(4)-(5) \$117.8100(a)(2), [G](a)(3), (a)(4)-(5) \$117.8100(a)(5)(A)-(B), [G] (a)(5)(D)-(E), (a)(6) \$117.8100(b), (b)(1), [G](b)(1)(A) \$117.8100(b), (b)(1), [G](b)(1)(A) \$117.8100(b)(4), (b)(4)(A), (b)(4)(A), (b)(4)(A)(i)(II)) \$117.8100(b)(4), (b)(4)(A), (b)(4)(C)(i)-(iii)) \$117.8100(b)(4)(C), (b)(4)(C)(i)-(iii)) \$117.8100(b)(4)(C)(iii)(II), [G](b)(4)(B) \$117.8100(b)(4)(C)(iii)(II), [G](b)(4)(C)(ii)(I), [G](b)(4)(C)(ii)(I), [G](b)(4)(C)(ii)(I), [G](b)(4)(C)(A) \$117.8140(a), (a)(1), (a)(2), (a)(2)(A) \$117.8140(a)(2)(B), (b)	[G](f)(2), [G](f)(3) §117.445(f)(7), (f)(8) §117.8100(a)(5)(C)	<pre>\$117.435(f) \$117.445(b), [G](c), [G](d), [G](e) \$117.8010, [G](1), (2), (2)(A)-(D) [G]\$117.8010(3), (4), [G](5) \$117.8010(6), [G](7)- (8) \$117.8100(c)</pre>
6 E	EH-01	R117-2	NOx, CO	None	None	None

7	EH-02	R117-3	NOx, CO	$ \begin{cases} 117.435(a)(1), (a)(3), (b)-(e), (e)(3) \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$	§117.8100(a)(5)(C)	<pre>§117.435(f) §117.445(b), [G](c), [G](d) §117.8010, [G](1), (2), (2)(A)-(D) [G]§117.8010(3), (4), [G](5) §117.8010(6), [G](7)- (8) §117.8100(c)</pre>
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Submitted via STEERS



December 17, 2024

Air Permits Initial Review Team (APIRT) Texas Commission on Environmental Quality 12100 Park 35 Circle, MC 161 Building C, Third Floor Austin, TX 78753

# RE: Site Operating Permit (SOP) Minor Revision Application Ponder Compressor Station, Denton County, Texas RN106160260 CN604592279 Account No.: DFA235A

Dear APIRT,

SWG Pipeline, LLC (EnLink) is submitting this Title V Site Operating Permit (SOP) Minor Revision Application for the Ponder Compressor Station (Facility) in accordance with Title 30 of the Texas Administrative Code (TAC) Chapter 122. The Facility is currently authorized under Air Quality Standard Permit No.96573. Basic Facility info is as follows:

- Facility Type: Natural gas compression
- Facility Owner/Operator: SWG Pipeline, LLC
- Regulated Entity: RN106160260
- Customer Number: CN604592279
- Application Type: SOP Minor Revision

This full permit application contains an OP-1, OP-2, OP-PBRSUP, OP-SUMR, OP-UAs, and OP-REQ3.





Any clarification questions or requests for additional information can be directed to myself via email to <u>jj@resolutecompliance.com</u> or by phone at 903-707-8614 or Mr. Lance Green via email to <u>Lance.Green@enlink.com</u> or by phone at 225-692-6947.

Kind Regards,

Jeff A. Jackson Vice President EHSR

Encl: SOP Minor Revision Application

Cc: Benjamin Aucoin – SWG Pipeline, LLC Lance Green – SWG Pipeline, LLC



1127 Judson Rd. Suite 233 – Longview, TX 75601 www.ResoluteCompliance.com

Submitted via STEERS



December 17, 2024

Ms. Kimberli Fowler Region 4 Air Section Manager Texas Commission On Environmental Quality 2309 Gravel Dr. Fort Worth, TX 76118-6951

RE: Site Operating Permit (SOP) Minor Revision Application Ponder Compressor Station, Denton County, Texas RN106160260 CN604592279 Account No.: DFA235A

Dear Ms. Fowler,

Please find enclosed a copy of the Title V Site Operating Permit (SOP) Minor Revision Application submitted to the Texas Commission on Environmental Quality (TCEQ).

Any clarification questions or requests for additional information can be directed to myself via email to <u>jj@resolutecompliance.com</u>or by phone at 903-707-8614 or Mr. Lance Green at <u>lance.green@enlink.com</u> and 225-692-6947.

Kind Regards,

Jeff A. Jackson Vice President EHSR

Encl: SOP Minor Revision Application

Cc: Benjamin Aucoin – SWG Pipeline, LLC Lance Green – SWG Pipeline, LLC





December 17, 2024

Environmental Protection Agency, Region 6 Air Permits Section (ARPE) Renaissance Tower 1201 Elm St., Suite 500 Dallas, Texas 75270-2102

Delivered via Email to <u>R6AirPermitsTX@epa.gov</u>

RE: Site Operating Permit (SOP) Minor Revision Application Ponder Compressor Station, Denton County, Texas RN106160260 CN604592279 Account No.: DFA235A

Dear Air Permits Section,

Please find enclosed a copy of the Title V Site Operating Permit (SOP) Minor Revision Application submitted to the Texas Commission on Environmental Quality (TCEQ).

Any clarification questions or requests for additional information can be directed to myself via email to <u>jj@resolutecompliance.com</u>or by phone at 903-707-8614 or Mr. Lance Green at <u>lance.green@enlink.com</u> and 225-692-6947.

Kind Regards,

Jeff A. Jackson Vice President EHSR

- Encl: SOP Minor Revision Application
- Cc: Benjamin Aucoin SWG Pipeline, LLC Lance Green – SWG Pipeline, LLC





Federal Operating Permit Minor Revision Application

Site Operating Permit (SOP) O4537

Ponder Compressor Station

Denton County, Texas

SWG Pipeline, LLC

RN106160260

CN604592279

Date: December 17, 2024

Prepared by: Jeff A. Jackson – Vice President EHSR Resolute Compliance, LLC 1127 Judson Rd. Suite 233 Longview, TX 75601 www.ResoluteCompliance.com



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#### FORMS

FIGURES

#### ATTACHMENTS

FORMS

FIGURES

FIGURE 1 – AREA MAP

FIGURE 2 – PROCESS FLOW DIAGRAM

ATTACHMENTS

ATTACHMENT A – CURRENT CONSTRUCTION AUTHORIZATION MAERT

# SECTION 1.0 INTRODUCTION

SWG Pipeline, LLC (EnLink) is seeking to authorize a Site Operating Permit (SOP) minor revision for the Ponder Compressor Station (Facility).

EnLink is submitting this SOP minor revision application to incorporate the following changes, which were authorized under Permit By Rule (PBR) 95673: add one (1) Caterpillar G3516 ULB engine (EE-08) and associated reciprocating compressor (RECIP-08).

A Maximum Allowable Emission Rate Table (MAERT) extracted from the most recent construction authorization for the Facility is provided in Attachment A.

The submittal includes all required forms, figures, and regulatory applicability information required for an SOP minor revision application. A summary of provided materials is as follows:

#### FORMS

- OP-1 Site Information Summary
- OP-2 Application for Permit Revision/Renewal
- OP-PBRSUP Permits by Rule Supplemental Table
- OP-SUMR Individual Unit Summary for Revisions
- Applicable Unit Attribute (UA) Forms
  - OP-UA2 Stationary Reciprocating Internal Combustion Engine Attributes
  - OP-UA5 Process Heater/Furnace Attributes
  - OP-UA12 Fugitive Emission Unit Attributes
- OP-REQ3 Applicable Requirements Summary

#### FIGURES

- Area Map
- Process Flow Diagram

The following sections provide a process description, a summary of pre-construction authorizations, and potentially applicable State and Federal Requirements in support of this application.

# SECTION 2.0 PROCESS DESCRIPTION

Produced natural gas and produced liquids enter the Facility via an inlet separator. Liquids from the inlet stream are routed to three (3) water/condensate storage tanks (Facility Identification Numbers [FINs] ET- 01, ET-02, and ET-03). The liquids collected in the storage tanks are periodically transported off-site via truck (FIN LL-01). From the inlet separator, natural gas is routed to one of four (4) compressor engines (FINs EE-01a, EE-05a, EE-07, and EE-08). The compressed gas is routed to the amine unit (FIN AMINE) for removal of carbon dioxide (CO2) from the inlet gas by bringing the gas into contact with an amine solution. The rich amine (CO2 saturated) solution passes through a flash tank, where light-end volatile organic compounds (VOCs) flash-off from the solution. The rich amine solution is then heated in the amine reboiler (FIN EH-2) to release the absorbed CO2. The sweetened gas is routed to the dehydration unit (FIN DEHY-01) to remove water from the gas stream by bringing the gas into contact with glycol. The rich glycol (water saturated) is routed to a flash tank, where flash-off vapors are routed to the reboiler (FIN EH-01) fuel system for combustion. The rich glycol continues to the glycol regenerator, where water and other constituents are boiled off. Water vapor from the glycol regenerator is routed to a BTEX condenser, where condensed liquids are routed to the storage tanks and non-condensable vapors are routed to the reboiler as fuel. The dry gas resulting from the dehydration process is transported offsite via pipeline.

The Facility also includes VOC emissions from miscellaneous tanks (FINs ET-04, ET-05, ET-06, and ET-07), piping and fugitive components (FIN ESF-01), compressor blowdowns (FIN BD), engine starter vents (FIN SV), and maintenance operations (FIN MSS).

One compressor engine (FIN EE-02) has been certified as a zero-emission unit.

# SECTION 3.0 CONSTRUCTION PERMIT AUTHORIZATIONS

The Facility is authorized under Permit-By-Rule (PBR) Registration No. 96573 with the most recent certification on December 20, 2024. This single registration covers all emissions sources from routine operations and maintenance, startup, and shutdown (MSS) operations at the Facility.

There are no other active construction permit authorizations associated with the Facility.

## SECTION 4.0 STATE AND FEDERAL REGULATORY SUMMARY

The following sub sections provide a summary of State and Federal Regulatory applicability.

### SECTION 4.1 STATE REGULATORY APPLICABILITY

### Section 4.1.1 Preconstruction Authorization

The Facility is authorized under PBR Registration No. 96573, issued on December 20, 2024. The Facility currently complies with the applicable terms and conditions of the PBR.

#### Section 4.1.2 30 Texas Administrative Code (TAC) 101 Applicability

The Facility is subject to the Emissions Inventory Requirements of 30 TAC §101.10 since it has a potential to emit greater than major source thresholds. Actual Facility emissions will be evaluated and reported as appropriate.

### Section 4.1.3 30 TAC 111 Applicability

The Facility is subject to the visible emissions requirements of 30 TAC §111.111 and will not exceed the applicable opacity limits for each respective source.

#### Section 4.1.4 30 TAC 115 Applicability

The Facility is located in Denton County, which is currently classified as severe nonattainment for the 8-hour ozone standard.

Chapter 115, Subchapter B, Division 1 contains requirements for storage tanks in which volatile organic compounds (VOCs) are placed, stored, or held. The Facility storage vessels store VOCs with a true vapor pressure less than 1.5 pounds per square inch absolute (psia); therefore, they are exempt from the storage tank controls requirements in §115.111-119 per 30 TAC §115.111(a)(1).

Chapter 115, Subchapter B, Division 2 contains requirements for vent gas streams, including those from a glycol dehydrator still vent per §115.121(a)(1). Glycol dehydrator still vents are required to be controlled according to §115.122(a)(1). The still vent stream associated with DEHY-01 is routed to the glycol reboiler, as allowed in §115.122(a)(1)(C). EnLink will continue to maintain records of appropriate operating parameters in accordance with §115.126(1)(C).

Chapter 115, Subchapter B, Division 3 contains requirements for water separators. The Facility has separator(s) that separate material having a true vapor pressure of VOC less than 0.5 psia; therefore, the water separators are exempt from the requirements in §115.131-139 per 30 TAC §115.137(a)(2).

Chapter 115, Subchapter B, Division 7 contains requirements for various emission sources located at compressor stations including centrifugal compressors, reciprocating compressors, pneumatic controllers, and fugitive emission components. All fugitive components are subject to monitoring, recordkeeping, and requirements thereunder.

Chapter 115, Subchapter C, Division 1 contains requirements for loading and unloading of VOCs. The Facility loads and unloads VOCs with a true vapor pressure less than 0.5 psia; therefore, it is exempt from the requirements in §115.211-259, except for inspection and recordkeeping requirements, per 30 TAC §115.217(a)(1).

The Facility will maintain records sufficient to demonstrate continuous compliance with these exemptions. There are no other subject sources located at the Facility.

### Section 4.1.5 30 TAC 117 Applicability

The Facility is located in Denton County and has nitrogen oxides (NOx) emissions of more than 25 tons per year (TPY). The Facility has not previously been classified as a major source under this regulation.

The Facility is in the geographic area of applicability and is a major source of NOx under this rule; therefore, it is subject to the requirements of §117.400-456. The Facility compressor engines are gas-fired lean-burn stationary reciprocating internal combustion engines placed into service on or after June 1, 2007; therefore, they are subject to the emissions specifications of 30 TAC §117.410(a)(4)(B)(ii)(II) and §117.410(c)(1).

The Facility amine reboiler has a maximum rated capacity of 9.87 MMBtu/hr; therefore, it is subject to the emission specifications of \$117.410(a)(3)(B) and \$117.410(c)(1). The Facility glycol reboiler has a maximum rated capacity of 2.00 MMBtu/hr; therefore, it is exempt from the emission specifications of \$117.410(a)(3)(B) and \$117.410(c)(1) per \$117.403(a)(1)(B).

A summary of requirements per unit is as follows:

EPN	Source Description	Applicable Standard per 30 TAC §117
EE-01a	CAT G3606 TALE, 4SLB, 1775 HP	0.5 g/hp-hr. NOx
EE-01a	CAT 03000 TALE, 43LB, 1775 HP	3.0 g/hp-hr CO
EE-02	WAUK L7044GSI, 4SRB, 1680 HP	0.5 g/hp-hr. NOx
LL-02	WAOK 17044031, 43KB, 1080 HP	3.0 g/hp-hr CO
EE-05a	CAT G3516B, 4SLB, 1380 HP	0.5 g/hp-hr. NOx
EE-03a	CAT 03310B, 43LB, 1380 HP	3.0 g/hp-hr CO
EE-07	CAT G3516B, 4SLB, 1380 HP	0.5 g/hp-hr. NOx
LL-07	CAT 03310B, 43LB, 1380 HP	3.0 g/hp-hr CO
EE-08	CAT G3516 ULB, 4SLB, 1380 HP	0.5 g/hp-hr. NOx
LL-00	CAT 63510 0EB, 43EB, 1380 HP	3.0 g/hp-hr CO
		0.036 lb/MMBtu NOx; or
EH-02	Amine Process Heater, 9.87 MMBtu/hr	30 ppmv NOx at 3.0% O <sub>2</sub> , dry basis; and
		40 ppmv CO at 3.0% O <sub>2</sub> , dry basis

The Facility is in the geographic area of applicability and is not a minor source of NOx under this rule; therefore, it is not subject to the requirements of §117.2100-2145.

The Facility will comply with the monitoring and testing requirements of §117.8000-8140 and the compliance schedule and compliance flexibility requirements of §117.9000-9810, as applicable.

There are no other subject sources located at the Facility.

### Section 4.1.6 30 TAC 122 Applicability

The Facility meets the definition of a "Major source" per 30 TAC §122.10 (13)(D)(iii) for sites in any ozone nonattainment area classified as "severe" with a potential to emit of 25 TPY or more of oxides of nitrogen (NOx). With this application, the Facility is applying for a Federal Operating Permit (FOP) minor revision.

### **Compliance Assurance Monitoring (CAM) Applicability**

CAM is required for any air emission source operating under an SOP if the source meets all of the following criteria, as described in Title 30 TAC 122.604:

• 122.604(b)(1) - The emission unit is subject to an emission limitation or standard for an air pollutant (or surrogate thereof) in an applicable requirement.

• 122.604(b)(2) - The emission unit uses a control device to achieve compliance with the emission limitation or standard.

• 122 .604(b)(3) - The emission unit has pre-control device potential to emit greater than or equal to the amount in tons per year required for a site to be classified as a major source.

Even if the three criteria above are met, CAM does not apply to the following:

• 122.604(c)(1) - Emission limitations or standards proposed by the EPA after November 15, 1990, under FCAA, 111 (Standards of Performance for New Stationary Sources) or 112 (Hazardous Air Pollutants).

• 122.604(c)(2) - Emission limitations or standards under FCAA, Title VI (Stratospheric Ozone Protection).

• 122.604(c)(3) - Emission limitations or standards under FCAA, Title IV (Rain Program).

• 122.604(c)(4) - Emission limitations or standards that apply solely under an emissions trading program approved or promulgated by the EPA under the FCAA that allows for trading emissions.

• 122.604(c)(5) Emission caps that meet the requirements specified in 40 Code of Federal Regulations (CFR) 70.4(b)(12) (State Program Submittals and Transition).

• 122.604(c)(6) - Emission limitations or standards for which an applicable requirement specifies a continuous compliance determination method, unless the applicable compliance method includes an assumed control device emission reduction factor that could be affected by the actual operation and maintenance of the control device.

• 122.604(c)(7) - Other emission limitations or standards specified as exempt by the EPA.

The Facility is not subject to the CAM requirements of §122.604 as follows:

- 1. E-01a pre-control device CO emissions are less than major source levels not subject.
- EE-02 pre-control device CO emissions are more than major source levels, however this unit certified for zero (0) emissions annually not subject.
- 3. EE-05a, EE-07, and EE-08 pre-control device CO emissions from each unit are more than major source levels, however each engine is subject to NSPS JJJJ not subject.
- 4. DEHY-01 Still vent emissions are reduced by BTEX condenser and reboiler (fuel line and glowplug backup). Flash tank emissions are recycled to the process. The definition of "control device" in MACT HH states that injecting vapor into the flame zone of an enclosed combustion device and/or returning the vapor back to the process is not considered to be a "control device." Emissions of VOC and benzene after reductions are less than major source levels not subject.

#### PM Applicability

PM applies to an emission unit at a site provided the emission unit is subject to an emission limitation or standard in an applicable requirement, as described in Title 30 TAC 122.604.PM does not apply to emission limitations or standards where the applicable requirement includes sufficient monitoring that will provide reliable data for the relevant time period associated

with compliance with the applicable requirement, as described in Title 30 TAC 122.602(b). Emissions limitations or standards that do not require PM include, but are not limited to, the following:

• 122.602(b)(1) - Emission limitations or standards proposed by the EPA after November 15, 1990 under FCAA, 111 (Standards of Performance for New Stationary Sources) or 112 (Hazardous Air Pollutants).

• 122.602(b)(2) - Emission limitations or standards under FCAA, Title IV (the Acid Rain Program).

• 122.602(b)(3) - Emission limitations or standards for which an applicable requirement specifies a continuous compliance determination method, unless the applicable compliance method includes an assumed control device emission reduction factor that could be affected by the actual operation and maintenance of the control device.

• 122.602(b)(4) - Other emission limitations or standards specified as exempt by the EPA.

There are no applicable sources at the Facility.

#### SECTION 4.2 POTENTIALLY APPLICABLE FEDERAL REGULATIONS

#### Section 4.2.1 40 CFR Part 60 Subpart A - General Provisions

The General Provisions of the New Source Performance Standards (NSPS) apply to all sources with applicable NSPS Subparts and detail the general notification, recordkeeping, testing, monitoring, and reporting requirements that are common to affected NSPS sources. Individual NSPS Subparts detail the specific applicability of the Subpart A General Provisions.

Specific control device requirements pertaining to flares are detailed in 40 CFR §60.18(b), however, there are no flares operated at the Facility.

Section 4.2.2 40 CFR Part 60 Subpart K, Ka, Kb – Volatile Organic Liquid Storage Vessels (Including Petroleum Liquid Storage Vessels)

The Facility storage tanks ET-01 – ET-03 are not subject to 40 CFR Part 60 Subparts K, Ka, or Kb. The tanks were constructed after the applicable date of Subpart Kb, but each has a storage capacity less than 75 m<sup>3</sup> (~472-bbl); therefore, they are exempt per §60.110b(a).

Section 4.2.3 40 CFR Part 60 Subpart KKK - Equipment Leaks of VOC From Onshore Natural Gas Processing Plants Fugitive equipment leaks at the Facility are not subject to this Subpart since the Facility is not a natural gas processing plant.

Section 4.2.4 40 CFR Part 60 Subpart LLL - Standards of Performance for SO2 Emissions

The sweetening unit (AMINE) was constructed after August 23, 2011; therefore, is not subject to this subpart.

Section 4.2.5 40 CFR Part 60 Subpart IIII – Stationary Compression Ignition Internal Combustion Engine There are no compression ignition engines at the Facility.

#### Section 4.2.6 40 CFR Part 60 Subpart JJJJ - Stationary Spark Ignition Internal Combustion Engines

The operational reciprocating internal combustion engines at the Facility (EE-01a, EE-05a, EE-07, EE-08) are lean-burn engine and they each have a horsepower (hp) rating greater than 1,350-hp. EE-01a was manufactured March 3, 2006 (prior to July 1, 2007); therefore, it is not subject to this Subpart. EE-05a was manufactured on October 3, 2007 (between July 1, 2007 and July 1, 2010); therefore, it is subject to the stage 1 emission limits of this Subpart. EE-07 was manufactured on June 1, 2006 (before July 1, 2007) but was modified and is subject to the stage 1 emission limits of this Subpart. EE-08 was manufactured on December 1, 2014 (after July 1, 2010); therefore, it is subject to stage 2 emission limits of this Subpart. EnLink will comply with all applicable requirements.

Section 4.2.7 40 CFR Part 60 Subpart OOOO - Crude Oil and Natural Gas Production, Transmission and Distribution

The Facility was modified after August 23, 2011, and is therefore potentially subject to this Subpart.

The Facility is not a well site or a gas plant and there are no centrifugal compressors at the Facility.

The reciprocating compressors associated with EE-01a and EE-07 were manufactured between March 2006 and February 2007 (before August 23, 2011); therefore, they are not subject to this Subpart. The reciprocating compressor associated with EE-05a was manufactured in March 2017 (after September 18, 2015); therefore, it is not subject to this Subpart. The reciprocating compressor associated with EE-08 was manufactured in February 2014 (after August 23, 2011 and before September 18, 2015); therefore, it is subject to this Subpart.

Pneumatic controllers were constructed before August 23, 2011; therefore, they are not subject to this subpart.

The storage vessels at the Facility were constructed prior to August 23,2011; therefore, they are not subject to this Subpart.

Section 4.2.8 40 CFR Part 60 Subpart OOOOa - Crude Oil and Natural Gas Facilities

The Facility is not a well site or a gas plant and there are no centrifugal compressors at the Facility.

The reciprocating compressors associated with EE-01a, EE-07 were manufactured between March 2006 and February 2007 (before September 18, 2015); therefore, they are not subject to this Subpart. The reciprocating compressor associated with EE-05a was manufactured in March 2017 (after September 18, 2015); therefore, it is subject to this Subpart.

The sweetening unit (AMINE) was constructed after September 18, 2015 and does not produce more than two (2) long tons per day of H<sub>2</sub>S and will maintain records in accordance with this rule.

Pneumatic controllers were constructed before September 18, 2015; therefore, they are not subject to this subpart.

The storage vessels at the Facility were constructed prior to September 18, 2015; therefore, they are not subject to this Subpart.

The Facility was constructed prior to September 18, 2015; therefore, fugitives are not subject to this Subpart.

### Section 4.2.9 40 CFR Part 60 Subpart OOOOb - Crude Oil and Natural Gas Facilities

The Facility is not a well site or a gas plant and there are no centrifugal compressors at the Facility.

The reciprocating compressors associated with EE-01a, EE-07, EE-05a, and EE-08 were manufactured before December 6, 2022; therefore, they are not subject to this Subpart.

The sweetening unit (AMINE) was constructed before December 6, 2022 and does not produce more than two (2) long tons per day of H<sub>2</sub>S and will maintain records in accordance with this rule.

Pneumatic controllers added with this Project may be subject to this Subpart and will comply with applicable requirements in §60.5390b. The Facility will convert to instrument air; process controllers that are not driven by natural gas are not included in the affected Facility per §60.5365b(d) and will no longer be subject to the requirements of §60.5390b.

The storage vessels at the Facility were constructed before December 6, 2022; therefore, they are not subject to this Subpart.

The Facility was constructed before December 6, 2022; however, the addition of EE-08 constitutes a modification to the Facility. Therefore, fugitives are subject to this Subpart and will comply with applicable requirements in §60.5397b. At this time, there are no active SOP forms for Subpart OOOOb.

### Section 4.2.10 40 CFR Part 61 Subpart A – General Provisions

The Facility does not operate any sources subject to the National Emission Standards for Hazardous Air Pollutants under 40 CFR Part 61.

### Section 4.2.11 40 CFR Part 63 Subpart A – General Provisions

The General Provisions of the National Emission Standards for Hazardous Air Pollutants (NESHAP) apply to all sources with applicable NESHAP Subparts and detail the general notification, recordkeeping, testing, monitoring, and reporting requirements that are common to affected NESHAP sources. Individual NESHAP Subparts detail the specific applicability of the Subpart A General Provisions.

Specific control device requirements pertaining to flares are detailed in 40 CFR §63.11(b), however, there are no flares operated at the Facility.

### Section 4.2.12 40 CFR Part 63 Subpart HH - Oil and Natural Gas Production Facilities

The Facility is an area source of Hazardous Air Pollutants (HAP) and it operates a triethylene glycol (TEG) dehydration unit with benzene emissions less than 1 TPY; therefore, it is subject to the recordkeeping provisions of §63.774 in this Subpart.

Section 4.2.13 40 CFR Part 63 Subpart ZZZZ - Stationary Reciprocating Internal Combustion Engines

The Facility operates reciprocating internal combustion engines (EE-01a, EE-05a, EE-07, EE-08) that are subject to this Subpart. EE-01a was manufactured prior to June 12, 2006, is considered an existing RICE at an area source, and will continue to comply with the requirements of this rule. EE-05a, EE-07, and EE-08 are subject to NSPS Subpart JJJJ and will comply with this Subpart through compliance with NSPS Subpart JJJJ.

Section 4.2.14 40 CFR Part 63 Subpart DDDDD - Industrial, Commercial, and Institutional Boilers and Process Heaters Major Sources

The Facility is a minor source of HAPs and does not operate applicable units subject to this Subpart.

Section 4.2.15 40 CFR Part 63 Subpart JJJJJJ - Industrial, Commercial, and Institutional Boilers Area Sources

The Facility is an area source of HAPs but does not operate applicable units subject to this Subpart.

### Section 4.2.16 40 CFR Part 64 Compliance Assurance Monitoring

The Facility is subject to the CAM requirements as discussed in the 30 TAC 122 applicability section above.

### Section 4.2.17 40 CFR Part 68 Chemical Accident Prevention Provisions

The Facility is not subject to the Chemical Accident Prevention Provisions of 40 CFR Part 68 as the Facility does not contain more than a threshold quantity of a regulated substance in a process.



- OP-1 Site Information Summary
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  - OP-UA12 Fugitive Emission Unit Attributes
- OP-REQ3 Applicable Requirements Summary



## Federal Operating Permit Program Site Information Summary Form OP-1 (Page 1) Texas Commission on Environmental Quality

Please print or type all information. Direct any questions regarding this application form to the Air Permits Division at (512) 239-1250 or to the Texas Commission on Environmental Quality, Office of Air, Air-Permits Division (MC 163), P.O. Box 13087, Austin, Texas 78711-3087.

I.	Company Identifying Information					
A.	Company Name: SWG Pipeline, LLC					
<b>B</b> .	Customer Reference Number (CN): CN604592279					
C.	Submittal Date ( <i>mm/dd/yyyy</i> ): 12/18/2024					
II.	Site Information					
А.	Site Name: Ponder Compressor Station					
<b>B</b> .	Regulated Entity Reference Number (RN): RN106160260					
C.	. Indicate affected state(s) required to review permit application: (Check the appropriate box[es].)					
	$R \square CO \square KS \square LA \square NM \square OK \square N/A$					
D.	D. Indicate all pollutants for which the site is a major source based on the site's potential to emit: (Check the appropriate box[es].)					
$\Box V$	$OC \qquad \boxtimes NO_X \qquad \square SO_2 \qquad \square PM_{10} \qquad \square CO \qquad \square Pb \qquad \square HAPS$					
Other	r:					
E.	Is the site a non-major source subject to the Federal Operating Permit Program?					
F.	Is the site within a local program area jurisdiction? $\Box$ Yes $\boxtimes$ No					
G.	Will emissions averaging be used to comply with any Subpart of 40 CFR Part 63?					
H.	I. Indicate the 40 CFR Part 63 Subpart(s) that will use emissions averaging:					
III.	Permit Type					
A.	Type of Permit Requested: (Select only one response)					
🖂 Si	Site Operating Permit (SOP) Temporary Operating Permit (TOP) General Operating Permit (GOP)					

## Federal Operating Permit Program Site Information Summary Form OP-1 (Page 2) Texas Commission on Environmental Quality

IV.	Initial Application Information (Complete for Initial Issuance Applications Only.)					
A.	Is this submittal an abbreviated or a full application?	Abbreviated Full				
B.	If this is a full application, is the submittal a follow-up to an abbreviated application?	🗌 Yes 🗌 No				
C.	If this is an abbreviated application, is this an early submittal for a combined SOP and Acid Rain permit?	🗌 Yes 🗌 No				
D.	Has an electronic copy of this application been submitted (or is being submitted) to EPA (Refer to the form instructions for additional information.)	?				
E.	Has the required Public Involvement Plan been included with this application?	Yes No				
V.	Confidential Information					
A.	Is confidential information submitted in conjunction with this application?	🗌 Yes 🔀 No				
VI.	Responsible Official (RO) Identifying Information					
RON	Name Prefix: (X Mr. Mrs. Mrs. Ms. Dr.)					
RO F	Full Name: Timothy Patton Copeland II					
RO T	Title: Director of Operations					
Empl	loyer Name: SWG Pipeline, LLC					
Maili	ing Address: 415 Private Road 3502					
City:	Bridgeport					
State	: TX					
ZIP (	Code: 76426					
Terri	tory:					
Coun	ntry: United States					
Foreign Postal Code:						
Inter	nal Mail Code:					
Teleŗ	phone No.: (940) 683-1121					
Fax N	No.:					
Emai	il: Patton.Copeland@enlink.com					

## Federal Operating Permit Program Site Information Summary Form OP-1 (Page 3) Texas Commission on Environmental Quality

VII. Technical Contact Identifying Information (Complete if different from RO.)
Technical Contact Name Prefix: ( Mr. Mrs. Ms. Dr.)
Technical Contact Full Name: Lance Green
Technical Contact Title: Lead Environmental Permitting Specialist
Employer Name: SWG Pipeline, LLC
Mailing Address: 60985 Derrick Rd
City: Plaquemine
State: LA
ZIP Code: 70764
Territory:
Country: United States
Foreign Postal Code:
Internal Mail Code:
Telephone No.: (225) 692-6947
Fax No.:
Email: Lance.Green@enlink.com
VIII. Reference Only Requirements (For reference only.)
A. State Senator: Tan Parker
B. State Representative: Lynn Stuckey
C. Has the applicant paid emissions fees for the most recent agency fiscal year (Sept. 1 - August 31)? ⊠ Yes □ No □ N/A
<b>D.</b> Is the site subject to bilingual notice requirements pursuant to 30 TAC § 122.322? ⊠ Yes □ No
E. Indicate the alternate language(s) in which public notice is required: Spanish

## Federal Operating Permit Program Site Information Summary Form OP-1 (Page 4) Texas Commission on Environmental Quality

IX.	<b>Off-Site Permit Request</b> (Optional for applicants requesting to hold the FOP and records at an off-site location.)
A.	Office/Facility Name: Bridgeport Gas Plant
B.	Physical Address: 415 Private Road 3502
City:	Bridgeport
State	: TX
ZIP (	Code: 76426
Terri	tory:
Cour	ntry:
Forei	ign Postal Code:
C.	Physical Location:
D.	Contact Name Prefix: (X Mr. Ars. Ms. Dr.)
Cont	act Full Name: Benjamin Aucoin
E.	Telephone No.: (469) 308-6204
X.	Application Area Information
A.	Area Name: Ponder Compressor Station
B.	Physical Address: 4045 Florence Rd
City:	Ponder
State	:: TX
ZIP (	Code: 76259
C.	Physical Location:
D.	Nearest City: Ponder
E.	State: TX
F.	ZIP Code: 76259

## Federal Operating Permit Program Site Information Summary Form OP-1 (Page 5) Texas Commission on Environmental Quality

X.	Application Area Information (continued)					
G.	Latitude (nearest second): 33° 9' 21" N					
H.	Longitude (nearest second): 97° 15' 28' W					
I.	Are there any emission units that were not in compliance with the applicable requirements identified in the application at the time of application submittal?					
J.	Indicate the estimated number of emission units in the application area:					
K.	Are there any emission units in the application area subject to the Acid Rain Program? $\Box$ Yes $\boxtimes$ No					
L.	Affected Source Plant Code (or ORIS/Facility Code):					
XI.	<b>Public Notice</b> (Complete this section for SOP Applications and Acid Rain Permit Applications only.)					
A.	Name of a public place to view application and draft permit: Betty Foster Public Library					
B.	Physical Address: 405 Shaffner St					
City:	Ponder					
ZIP	Code: 76259					
C.	Contact Person (Someone who will answer questions from the public during the public notice period):					
Cont	Contact Name Prefix: (X Mr. Mrs. Ms. Dr.):					
Cont	act Person Full Name: Lance Green					
Cont	act Mailing Address: 60985 Derrick Rd					
City:	Plaquemine					
State	State: LA					
ZIP	ZIP Code: 70764					
Territory:						
Country:						
Fore	Foreign Postal Code:					
Internal Mail Code:						
Tele	Telephone No.: (225) 692-6947					

## Federal Operating Permit Program Site Information Summary Form OP-1 (Page 6) Texas Commission on Environmental Quality

## XII. Delinquent Fees and Penalties

**Notice:** This form will not be processed until all delinquent fees and/or penalties owed to TCEQ or the Office of Attorney General on behalf of TCEQ are paid in accordance with the "Delinquent Fee and Penalty Protocol."

Complete Sections XIII and XIV for Acid Rain Permit and CSAPR applications only. Please include a copy of the Certificate of Representation submitted to EPA.

XIII. Designated Representative (DR) Identifying Information
DR Name Prefix: ( Mr. Mrs. Ms. Dr.)
DR Full Name:
DR Title:
Employer Name:
Mailing Address:
City:
State:
ZIP Code:
Territory:
Country:
Foreign Postal Code:
Internal Mail Code:
Telephone No.:
Fax No.:
Email:

## Federal Operating Permit Program Site Information Summary Form OP-1 (Page 7) Texas Commission on Environmental Quality

Complete Sections XIII and XIV for Acid Rain Permit and CSAPR applications only. Please include a copy of the Certificate of Representation submitted to EPA.				
XIV. Alternate Designated Representative (ADR) Identifying Information				
ADR Name Prefix: ( Mr. Mrs. Ms. Dr.)				
ADR Full Name:				
ADR Title:				
Employer Name:				
Mailing Address:				
City:				
State:				
ZIP Code:				
Territory:				
Country:				
Foreign Postal Code:				
Internal Mail Code:				
Telephone No.:				
Fax No.:				
Email:				

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## Federal Operating Permit Program Application for Permit Revision/Renewal Form OP-2-Table 1 Texas Commission on Environmental Quality

Date: 12/17/2024	
Permit No.: O4537	
Regulated Entity No.: RN106160260	
Company Name: SWG Pipeline, LLC	
For Submissions to EPA	
Has an electronic copy of this application been submitted (or is being submitted) to EPA?	🗌 YES 🔀 NO
I. Application Type	
Indicate the type of application:	
Renewal	
Streamlined Revision (Must include provisional terms and conditions as explained in the instructions.)	
Significant Revision	
Revision Requesting Prior Approval	
Administrative Revision	
Response to Reopening	
II. Qualification Statement	
For SOP Revisions Only	🛛 YES 🗌 NO
For GOP Revisions Only	YES NO

## Federal Operating Permit Program Application for Permit Revision/Renewal Form OP-2-Table 1 *(continued)* Texas Commission on Environmental Quality

III. Major So	ource Pollutants (Com	plete this section if the	permit revision is due t	o a change at the site o	r change in regulations.)			
Indicate all pollutants for which the site is a major source based on the site's potential to emit: (Check the appropriate box[es].)								
U VOC	$\Box VOC \qquad \boxtimes NO_X \qquad \Box SO_2 \qquad \Box PM_{10} \qquad \Box CO \qquad \Box Pb \qquad \Box HAP$							
Other:	Other:							
IV. Reference Only Requirements (For reference only)								
Has the applicant paid emissions fees for the most recent agency fiscal year (September 1 - August 31)?								
V. Delinquent Fees and Penalties								
Notice: This form will not be processed until all delinquent fees and/or penalties owed to the TCEQ or the Office of the Attorney General on behalf of the TCEQ are paid in accordance with the Delinquent Fee and penalty protocol.								

## Federal Operating Permit Program Application for Permit Revision/Renewal Form <mark>OP-2</mark>-Table 2 Texas Commission on Environmental Quality

Date: 12/17/2024 Permit No.: O4537 Regulated Entity No.: RN106160260 Company Name: SWG Pipeline, LLC

Using the table below, provide a description of the revision.

			Unit/Group	Process		
Revision No.	Revision Code	New Unit	ID No.	Applicable Form	NSR Authorization	Description of Change and Provisional Terms and Conditions
1	MS-A	YES	EE-08	OP-UA2	96573	Add engine.
2	MS-A	YES	RECIP-08	OP-UA12	96573	Add reciprocating compressor.
3	MS-A	NO	EE-01A	OP-UA2	96573	Add 30 TAC 117 applicability.
4	MS-A	NO	EE-05A	OP-UA2	96573	Add 30 TAC 117 applicability.
5	MS-A	NO	EE-07	OP-UA2	96573	Add 30 TAC 117 applicability.
6	MS-A	NO	EH-01	OP-UA5	96573	No change – Demonstrate 30 TAC 117 non- applicability.
7	MS-A	NO	ЕН-02	OP-UA5	96573	Add 30 TAC 117 applicability.

## Federal Operating Permit Program Application for Permit Revision/Renewal Form OP-2-Table 3 Texas Commission on Environmental Quality

-		
Date	e: 12/17/2024	
Pern	nit No.: O4537	
Reg	ulated Entity No.: RN106160260	
Con	npany Name: SWG Pipeline, LLC	
I.	<b>Significant Revision</b> (Complete this section if you are submitting a significant revision application or a renewal applic significant revision.)	ation that includes a
A.	Is the site subject to bilingual requirements pursuant to 30 TAC § 122.322?	🗌 YES 🗌 NO
B.	Indicate the alternate language(s) in which public notice is required:	
C.	Will, there be a change in air pollutant emissions as a result of the significant revision?	🗌 YES 🗌 NO

## Federal Operating Permit Program Application for Permit Revision/Renewal Form OP-2-Table 3 Texas Commission on Environmental Quality

Using the table below, indicate the air pollutant(s) that will be changing and include a brief description of the change in pollutant emissions for each pollutant:

Pollutant	Description of the Change in Pollutant Emissions		

## Permit By Rule Supplemental Table (Page 1) Table A: Registered Permits by Rule (30 TAC Chapter 106) for the Application Area Texas Commission on Environmental Quality

Date	Permit Number	Regulated Entity Number	
12/17/2024	O4537	RN106160260	

Unit ID No.	Registration No.	PBR No.	Registration Date
EE-08	96573	106.512	12/20/2024
RECIP-08	96573	106.352(a)-(k) Level 2	12/20/2024
EH-01	96573	106.352(a)-(k) Level 2	12/20/2024
ЕН-02	96573	106.352(a)-(k) Level 2	12/20/2024

## Permit By Rule Supplemental Table (Page 2) Table B: Claimed (not registered) Permits by Rule (30 TAC Chapter 106) for the Application Area Texas Commission on Environmental Quality

Date	Permit Number	<b>Regulated Entity Number</b>	
12/17/2024	O4537	RN106160260	

Unit ID No.	PBR No.	Version No./Date		
N/A				

## Permit By Rule Supplemental Table (Page 3) Table C: Claimed (not registered) Permits by Rule (30 TAC Chapter 106) for Insignificant Sources for the Application Area Texas Commission on Environmental Quality

Date	Permit Number	<b>Regulated Entity Number</b>	
12/17/2024	O4537	RN106160260	

PBR No.	Version No./Date
N/A	

## Permit By Rule Supplemental Table (Page 4) Table D: Monitoring Requirements for registered and claimed PBRs for the Application Area Texas Commission on Environmental Quality

Date	Permit Number	Regulated Entity Number	
12/17/2024	O4537	RN106160260	

Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement
EE-08	106.512	06/13/2001	Measure NOx and CO no later than 7 days after each occurrence of engine maintenance which may reasonably be expected to increase emissions, changes of fuel quality in engines without oxygen sensor-based AFFR controllers which may reasonably be expected to increase emissions, oxygen sensor replacement, or catalyst cleaning or catalyst replacement, per 106.512(2)(C)(ii).
RECIP-08	106.352 (a-k)	11/22/2012	A record of the date each quarterly inspection was made and the date that components were found leaking and when repaired or the date of the next planned shutdown.
EH-01	106.352 (a-k)	11/22/2012	Records of the hours of operation of every combustion device of any size by the use of a process monitor such as a run time meter, fuel flow meter, or other process variable that indicates a unit is running unless, in the registration for the facility, the emissions from the facility were calculated using full-year operation at maximum design capacity in which case no hours of operation records must be kept.

ЕН-02	106.352 (a-k)	11/22/2012	Records of the hours of operation of every combustion device of any size by the use of a process monitor such as a run time meter, fuel flow meter, or other process variable that indicates a unit is running unless, in the registration for the facility, the emissions from the facility were calculated using full-year operation at maximum design capacity in which case no hours of operation records must be kept.

## Texas Commission on Environmental Quality Federal Operating Permit Program Individual Unit Summary for Revisions Form OP-SUMR Table 1

Date	Permit No.	Regulated Entity No.	
12/17/2024	O4537	RN106160260	

Unit/Process AI	Unit/Process Revision No.	Unit/Process ID No.	Unit/Process Applicable Form	Unit/Process Name/ Description	Unit/Process CAM	Preconstruction Authorizations 30 TAC Chapter 116/ 30 TAC Chapter 106	Preconstruction Authorizations Title I
А	1	EE-08	OP-UA2	Compressor Engine 8		106.512/12/20/2024[96573]	
А	2	RECIP-08	OP-UA12	Reciprocating Compressor 8		106.352/12/20/2024[96573]	
А	3	EE-01A	OP-UA2	Compressor Engine 1A		106.512/12/20/2024[96573]	
А	4	EE-05A	OP-UA2	Compressor Engine 5A		106.512/12/20/2024[96573]	
А	5	EE-07	OP-UA2	Compressor Engine 7		106.512/12/20/2024[96573]	
А	6	EH-01	OP-UA5	Glycol Reboiler		106.512/12/20/2024[96573]	
А	7	ЕН-02	OP-UA5	Amine Reboiler		106.512/12/20/2024[96573]	

## Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 1) Federal Operating Permit Program Table 1a: Title 30 Texas Administrative Code Chapter 117 (30 TAC Chapter 117) Subchapter B: Combustion Control at Major Industrial, Commercial, and Institutional Sources in Ozone Nonattainment Areas Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.		
12/17/2024	O4537	RN106160260		

Unit ID No.	SOP/GOP Index No.	Horsepower Rating	RACT Date Placed in Service	Functionally Identical Replacement	Type of Service	Fuel Fired	Engine Type	ESAD Date Placed in Service	Diesel HP Rating
EE-01a	R117-1	50+			ENG	NG	LEANBURN	2015+	
EE-05a	R117-1	50+			ENG	NG	LEANBURN	2015+	
EE-07	R117-1	50+			ENG	NG	LEANBURN	2015+	
EE-08	R117-1	50+			ENG	NG	LEANBURN	2015+	

## Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 2) Federal Operating Permit Program Table 1b: Title 30 Texas Administrative Code Chapter 117 (30 TAC Chapter 117) Subchapter B: Combustion Control at Major Industrial, Commercial, and Institutional Sources in Ozone Nonattainment Areas Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.		
12/17/2024	O4537	RN106160260		

Unit ID No.	SOP/GOP Index No.	NO <sub>x</sub> Emission Limitation	23-C Option	30 TAC Chapter 116 Limit	EGF System CAP Unit	NO <sub>x</sub> Averaging Method	NO <sub>x</sub> Reduction	NO <sub>x</sub> Monitoring System
EE-01a	R117-1	410A				1HR	OTHER	MERT
EE-05a	R117-1	410A				1HR	OTHER	MERT
EE-07	R117-1	410A				1HR	OTHER	MERT
EE-08	R117-1	410A				1HR	OTHER	MERT

## Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 3) Federal Operating Permit Program Table 1c: Title 30 Texas Administrative Code Chapter 117 (30 TAC Chapter 117) Subchapter B: Combustion Control at Major Industrial, Commercial, and Institutional Sources in Ozone Nonattainment Areas Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.		
12/17/2024	O4537	RN106160260		

Unit ID No.	SOP/GOP Index No.	Fuel Flow Monitoring	CO Emission Limitation	CO Averaging Method	CO Monitoring System	NH3 Emission Limitation	NH3 Monitoring
EE-01a	R117-1	X40A	405D	1HR	OTHER		
EE-05a	R117-1	X40A	405D	1HR	OTHER		
EE-07	R117-1	X40A	405D	1HR	OTHER		
EE-08	R117-1	X40A	405D	1HR	OTHER		

## Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 4) Federal Operating Permit Program Table 2a: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63) Subpart ZZZZ: National Emission Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.		
12/17/2024	O4537	RN106160260		

Unit ID No.	SOP/GOP Index No.	HAP Source	Brake HP	Construction/ Reconstruction Date	Nonindustrial Emergency Engine	Service Type	Stationary RICE Type
EE-08	63ZZZ-2	AREA	500+	06+			

## Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 8) Federal Operating Permit Program Table 4a: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60) Subpart JJJJ: Standards of Performance for Stationary Spark Ignition Internal Combustion Engines Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.		
12/17/2024	04537	RN106160260		

Unit ID No.	SOP/GOP Index No.	Construction/ Reconstruction/ Modification Date	Test Cell	Exemption	Temp Replacement	Horsepower	Fuel	AEL No.	Lean Burn	Commencing
EE-08	60JJJJ-2	YES	NO	NONE	NO	1350+	NATGAS			CON

#### Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 9) Federal Operating Permit Program Table 4b: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60) Subpart JJJJ: Standards of Performance for Stationary Spark Ignition Internal Combustion Engines Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.		
12/17/2024	O4537	RN106160260		

Unit ID No.	SOP/GOP Index No.	Manufacture Date	Displacement	Certified	Operation	Certified Modification	Service	Severe Duty	Optional Compliance
EE-08	60JJJJ-2	N0710+		NO			NON		

#### Process Heater/Furnace Attributes Form OP-UA5 (Page 1) Federal Operating Permit Program Table 1a: Title 30 Texas Administrative Code Chapter 117 (30 TAC Chapter 117) Subchapter B: Combustion Control at Major Industrial, Commercial, and Institutional Sources in Ozone Nonattainment Areas, Process Heaters Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.	
12/17/2024	O4537	RN106160260	

Unit ID No.	SOP/GOP Index No.	Unit Type	Maximum Rated Capacity	RACT Date Placed in Service	Functionally Identical Replacement	Fuel Type(s)		Annual Heat Input	NOx Emission Limitation	Opt-In Unit	23C-Option	
EH-01	R117-2	PRHTR	5-									
EH-02	R117-3	PRHTR	5-40			NG				410A		

#### Process Heater/Furnace Attributes Form OP-UA5 (Page 2) Federal Operating Permit Program Table 1b: Title 30 Texas Administrative Code Chapter 112 (30 TAC Chapter 117) Subchapter B: Combustion Control at Major Industrial, Commercial, and Institutional Sources in Ozone Nonattainment Areas, Process Heaters Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.		
12/17/2024	04537	RN106160260		

Unit ID No.	SOP/GOP Index No.	Diluent CEMS	30 TAC Chapter 116 Limit	NOx Emission Limit Basis	NOx Reduction	Common Stack Combined	Fuel Type Heat Input	NOx Monitoring System
EH-02	R117-3	NO		OTHER	NONE			MERT

#### Process Heater/Furnace Attributes Form OP-UA5 (Page 3) Federal Operating Permit Program Table 1c: Title 30 Texas Administrative Code Chapter 117 (30 TAC Chapter 117) Subchapter B: Combustion Control at Major Industrial, Commercial, and Institutional Sources in Ozone Nonattainment Areas, Process Heaters Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.		
12/17/2024	04537	RN106160260		

Unit ID No.	SOP/GOP Index No.	Fuel Flow Monitoring	CO Emission Limitation	CO Monitoring System	NH3 Emission Limitation	NH3 Monitoring
EH-02	R117-3	X40A	410C	OTHER		

#### Fugitive Emission Unit Attributes Form OP-UA12 (Page 170) Federal Operating Permit Program Table 19b: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60) Subpart OOOOa: Standards of Performance for Crude Oil and Natural Gas Facilities for which Construction, Modification or Reconstruction Commenced After September 18, 2015 Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.		
12/17/2024	04537	RN106160260		

Unit ID No.	SOP/GOP Index No.	Construction/Modification Date	<b>Reciprocating Compressor</b>	AMEL	Bypass Device
RECIP-08	600000a-2	15-			

#### Fugitive Emission Unit Attributes Form OP-UA12 (Page 186) Federal Operating Permit Program Table 20b: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60) Subpart OOOO: Standards of Performance for Crude Oil and Natural Gas Production, Transmission and Distribution for which Construction, Modification or Reconstruction Commenced After August 23, 2011 and on or before September 18, 2015 Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.		
12/17/2024	O4537	RN106160260		

Unit ID. No.	SOP/GOP Index No.	Construction/ Modification Date	Reciprocating Compressor	Bypass Device
RECIP-08	600000-3	11-15	RC26K-	

#### Applicable Requirements Summary Form <mark>OP-REQ3</mark> (Page 1) Federal Operating Permit Program

#### Table 1a: Additions

Date: 12/17/2024	Regulated Entity No.: RN106160260	Permit No.: O4537
Company Name: SWG Pipeline, LLC	Area Name: Ponder Compressor Station	

Revision No.	Unit/Group/Process ID No.	Unit/Group/Process Applicable Form	SOP/GOP Index No	Pollutant	Applicable Regulatory Requirement Name	Applicable Regulatory Requirement Standard(s)
1	EE-08	OP-UA2	63ZZZ-2	HAPS	40 CFR Part 63, Subpart ZZZZ	§63.6590(c)
1	EE-08	OP-UA2	60JJJJ-2	NOx, CO, VOC	40 CFR Part 60, Subpart JJJJ	<pre>§60.4233(e)-Table 1 §60.4234 §60.4243(b)(2)(ii), (e), (g) §60.4246</pre>
2	RECIP-08	OP-UA12	600000-3	VOC	40 CFR Part 60, Subpart OOOO	<pre>§60.5385(a)(1) §60.5370(b) §60.5385(a) §60.5415(c)(3)-(4) §60.5420(a)(1)</pre>
3	EE-01A	OP-UA2	R117-1	NOx, CO	Chapter 117	\$117.410(a)(4)(B)(ii)(II) \$117.410(a), (a)(4)(F), (b)(2), (c)(1), (c)(1)(A) \$117.410(c)(1)(B) [G] $\$117.410(e)(1), (e)(2), [G](e)(3),$ (e)(4) \$117.430(b), (b)(4), (b)(5), (b)(6), (b)(7) \$117.440(j)

TCEQ 10018 (APDG 5939v2, Revised 06/15) OP-REQ3 - Applicable Requirements Summary This form is for use by sources subject to air quality permit requirements and may be revised periodically. (Title V Release 11/08)

4	EE-05A	OP-UA2	R117-1	NOx, CO	Chapter 117	$ \begin{cases} \$117.410(a)(4)(B)(ii)(II) \\ \$117.410(a), (a)(4)(F), (b)(2), \\ (c)(1), (c)(1)(A) \\ \$117.410(c)(1)(B) \\ [G]\$117.410(e)(1), (e)(2), [G](e)(3), \\ (e)(4) \\ \$117.430(b), (b)(4), (b)(5), (b)(6), \\ (b)(7) \\ \$117.440(j) \end{cases} $
5	EE-07	OP-UA2	R117-1	NOx, CO	Chapter 117	\$117.410(a)(4)(B)(ii)(II) \$117.410(a), (a)(4)(F), (b)(2), (c)(1), (c)(1)(A) \$117.410(c)(1)(B) [G] $\$117.410(e)(1), (e)(2), [G](e)(3),$ (e)(4) \$117.430(b), (b)(4), (b)(5), (b)(6), (b)(7) \$117.440(j)
6	EH-01	OP-UA5	R117-2	NOx, CO	Chapter 117	None [§117.403(a)(1)(B)]
7	EH-02	OP-UA5	R117-3	NOx, CO	Chapter 117	<pre>§117.410(a)(3)(B) §117.410(a), (b)(2), (c)(1) §117.410(c)(1)(A)-(B), (c)(3) [G]§117.410(e)(1), (e)(2), [G](e)(3), (e)(4) §117.430(b), (b)(2)-(3), (b)(4)-(5) §117.440(j)</pre>

#### Applicable Requirements Summary Form <mark>OP-REQ3</mark> (Page 2) Federal Operating Permit Program

#### Table 1b: Additions

Date: 12/17/2024	Regulated Entity No.: RN106160260	Permit No.: O4537
Company Name: SWG Pipeline, LLC	Area Name: Ponder Compressor Station	

Revision No.	Unit/Group/Proces s ID No.	SOP/GOP Index No.	Pollutant	Monitoring and Testing Requirements	Recordkeeping Requirements	Reporting Requirements
1	EE-08	63ZZZ-2	HAPS	None	None	None
1	EE-08	60JJJJ-2	NOx, CO, VOC	<pre>\$60.4243(b)(2)(ii) \$60.4243(e) \$60.4244(a)-(d)</pre>	\$60.4243(b)(2)(ii) \$60.4243(e) \$60.4245(a)(1)-(4)	[G]§60.4245(c), (d) §60.4245(d)
2	RECIP-08	600000-3	VOC	\$60.5410(c)(1) \$60.5415(c)(1)		\$60.5420(b), [G](b)(1), [G](b)(4)

3	EE-01A	R117-1	NOx, CO	$ \begin{cases} 117.435(a)(1), (a)(3), (b), (c), (d) \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$	<pre>§117.445(a), (f), (f)(1), [G](f)(2), [G](f)(3) §117.445(f)(7), (f)(8) §117.8100(a)(5)(C)</pre>	<pre>§117.435(f) §117.445(b), [G](c), [G](d), [G](e) §117.8010, [G](1), (2), (2)(A)-(D) [G]§117.8010(3), (4), [G](5) §117.8010(6), [G](7)- (8) §117.8100(c)</pre>
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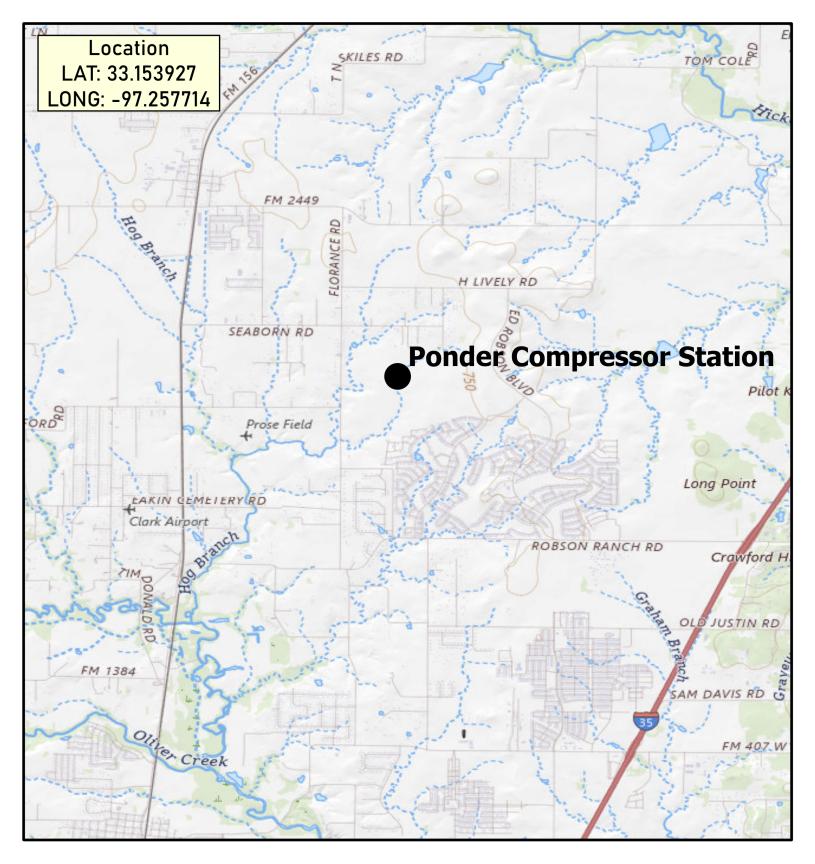
4	EE-05A	R117-1	NOx, CO	$ \begin{cases} 117.435(a)(1), (a)(3), (b), (c), (d) \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$	<pre>§117.445(a), (f), (f)(1), [G](f)(2), [G](f)(3) §117.445(f)(7), (f)(8) §117.8100(a)(5)(C)</pre>	<pre>§117.435(f) §117.445(b), [G](c), [G](d), [G](e) §117.8010, [G](1), (2), (2)(A)-(D) [G]§117.8010(3), (4), [G](5) §117.8010(6), [G](7)- (8) §117.8100(c)</pre>
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5 E	EE-07	R117-1	NOx, CO	\$117.435(a)(1), (a)(3), (b), (c), (d) \$117.435(e), (e)(3) \$117.440(a) \$117.440(a)(2)(D), (f), [G](g), (h) \$117.440(k)(1)-(2) \$117.8000(b)-(c), (c)(1), (c)(2)-(3), (c)(5)-(6) [G] $$117.8000(d)$ \$117.8100(a), (a)(1), (a)(1)(A)-(B) \$117.8100(a), (a)(1), (a)(1)(A)-(B) \$117.8100(a)(1)(B)(ii)-(iii), (a)(1)(C) \$117.8100(a)(2), [G](a)(3), (a)(4)-(5) \$117.8100(a)(2), [G](a)(3), (a)(4)-(5) \$117.8100(a)(5)(A)-(B), [G] (a)(5)(D)-(E), (a)(6) \$117.8100(b), (b)(1), [G](b)(1)(A) \$117.8100(b), (b)(1), [G](b)(1)(A) \$117.8100(b)(4), (b)(4)(A), (b)(4)(A), (b)(4)(A)(i)(II)) \$117.8100(b)(4), (b)(4)(A), (b)(4)(C)(i)-(iii)) \$117.8100(b)(4)(C), (b)(4)(C)(i)-(iii)) \$117.8100(b)(4)(C)(iii)(II), [G](b)(4)(B) \$117.8100(b)(4)(C)(iii)(II), [G](b)(4)(C)(ii)(I), [G](b)(4)(C)(ii)(I), [G](b)(4)(C)(ii)(I), [G](b)(4)(C)(A) \$117.8140(a), (a)(1), (a)(2), (a)(2)(A) \$117.8140(a)(2)(B), (b)	[G](f)(2), [G](f)(3) §117.445(f)(7), (f)(8) §117.8100(a)(5)(C)	<pre>\$117.435(f) \$117.445(b), [G](c), [G](d), [G](e) \$117.8010, [G](1), (2), (2)(A)-(D) [G]\$117.8010(3), (4), [G](5) \$117.8010(6), [G](7)- (8) \$117.8100(c)</pre>
6 E	EH-01	R117-2	NOx, CO	None	None	None

7	EH-02	R117-3	NOx, CO	$ \begin{cases} 117.435(a)(1), (a)(3), (b)-(e), (e)(3) \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$	§117.8100(a)(5)(C)	<pre>§117.435(f) §117.445(b), [G](c), [G](d) §117.8010, [G](1), (2), (2)(A)-(D) [G]§117.8010(3), (4), [G](5) §117.8010(6), [G](7)- (8) §117.8100(c)</pre>
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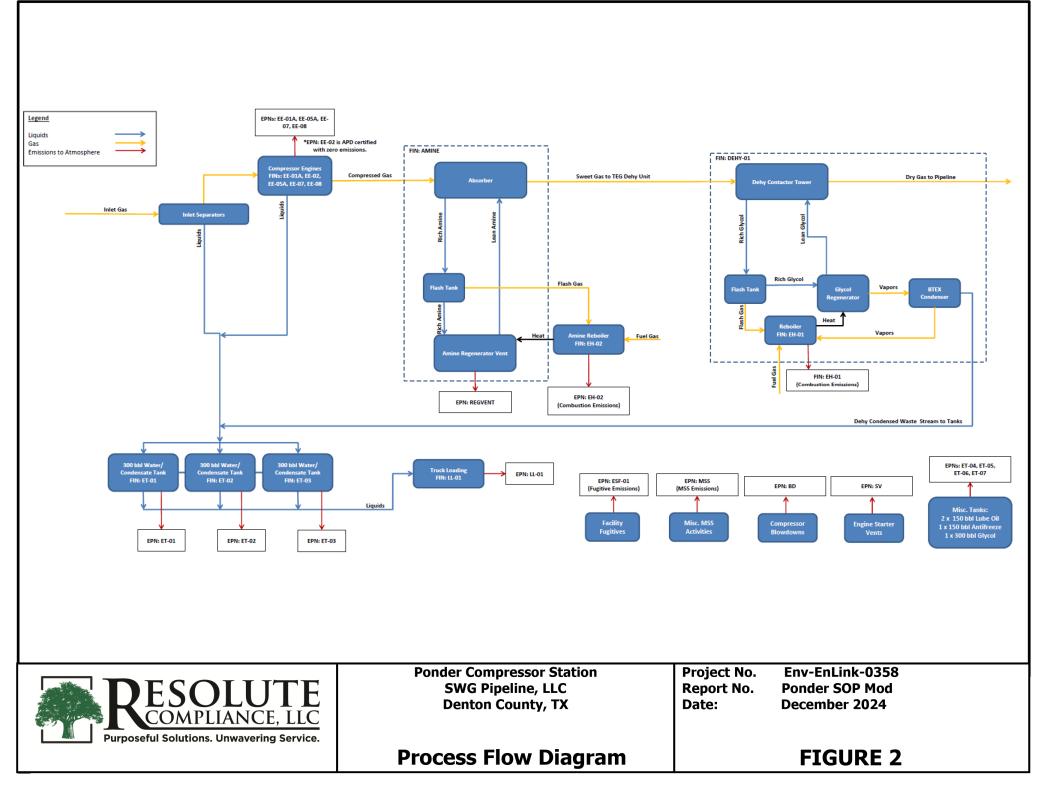
## **FIGURES**

### FIGURE 1 – AREA MAP





# FIGURE 2 – PROCESS FLOW DIAGRAM



# ATTACHMENTS

# ATTACHMENT A – MAXIMUM ALLOWABLE EMISSION RATE TABLE

#### Ponder Compressor Station Maximum Allowable Emission Rate Table

Permit by Rule No.: 96573

	VO	C	N	O <sub>x</sub>	C	0	PM <sub>10</sub>	<sub>0</sub> /2.5	S	<b>D</b> <sub>2</sub>	Ber	nzene	Formal	dehyde
EPN / Emission Source	lbs/hr	tpy	lbs/hr	tpy	lbs/hr	tpy	lbs/hr	tpy	lbs/hr	tpy	lbs/hr	tpy	lbs/hr	tpy
EE-01a / Compressor Engine; CAT G3606	0.82	3.59	1.96	8.58	0.74	3.24	0.12	0.53	0.01	0.04	0.01	0.04	0.08	0.35
EE-05a / Compressor Engine; CAT G3516 ULB	0.88	3.85	1.52	6.66	1.52	6.66	0.10	0.44	0.01	0.04	0.01	0.02	0.27	1.18
EE-07 / Compressor Engine; CAT G3516 ULB	0.88	3.85	1.52	6.66	1.52	6.66	0.10	0.44	0.01	0.04	0.01	0.02	0.27	1.18
EE-08 / Compressor Engine; CAT G3516 ULB	0.61	2.67	1.52	6.66	1.52	6.66	0.10	0.44	5.92E-03	0.03	4.07E-03	0.02	0.53	2.33
ESF-01 / Site Fugitives	0.33	1.47									1.00E-03	4.00E-03		
LL-01 / Truck Loading	1.88	0.01									0.01	0.01		
ET-01 / Water-Condensate Tank (300 bbl)	0.06	0.02									0.01	0.01		
ET-02 / Water-Condensate Tank (300 bbl)	0.06	0.02									0.01	0.01		
ET-03 / Water-Condensate Tank (300 bbl)	0.06	0.02									0.01	0.01		
ET-04 / Lube Oil Tank (150 bbl)	4.00E-06	1.00E-06												
ET-05 / Lube Oil Tank (150 bbl)	4.00E-06	1.00E-06												
ET-06 / Antifreeze Tank (150 bbl)	0.10	3.00E-03												
ET-07 / Glycol Tank (300 bbl)	0.02	0.01												
EH-01 / Glycol Reboiler, Dehydrator Vent (DEHY-01)	0.11	0.49	0.25	0.88	0.17	0.74	0.01	0.04	1.00E-03	4.00E-03	0.01	0.06	1.00E-04	4.00E-04
EH-02 / Amine Reboiler, Amine Flash Tank (AMINE)	0.12	0.51	0.97	4.25	0.82	3.59	0.07	0.31	0.01	0.04	3.02E-03	0.01	1.00E-03	4.00E-03
REGVENT / Amine Regenerator Vent (AMINE)	0.28	1.20									0.17	0.75		
BD / Compressor Blowdowns	4.97	0.35									0.02	1.00E-03		
SV / Engine Starter Vents	6.21	0.41									0.01	1.00E-03		
MSS / Maintenance Activities	8.63	0.33					2.21	1.46						
SITE-WIDE TOTAL EMISSIONS (TPY):		18.80		33.69		27.55		3.66		0.19		0.96		5.04
Maximum Operating Schedule:	Hours/Day	24		Days/Week	7		Weeks/Year	52		Hours/Year	8760			

#### Process Heater/Furnace Attributes Form OP-UA5 (Page 1) Federal Operating Permit Program Table 1a: Title 30 Texas Administrative Code Chapter 117 (30 TAC Chapter 117) Subchapter B: Combustion Control at Major Industrial, Commercial, and Institutional Sources in Ozone Nonattainment Areas, Process Heaters Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.		
12/17/2024	O4537	RN106160260		

Unit ID No.	SOP/GOP Index No.	Unit Type	Maximum Rated Capacity	RACT Date Placed in Service	Functionally Identical Replacement	Fuel Type(s)			Annual Heat Input	NOx Emission Limitation	Opt-In Unit	23C-Option
EH-01	R117-2	PRHTR	5-									
EH-02	R117-3	PRHTR	5-40			NG				410A		

#### Process Heater/Furnace Attributes Form OP-UA5 (Page 2) Federal Operating Permit Program Table 1b: Title 30 Texas Administrative Code Chapter 112 (30 TAC Chapter 117) Subchapter B: Combustion Control at Major Industrial, Commercial, and Institutional Sources in Ozone Nonattainment Areas, Process Heaters Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.	
12/17/2024	04537	RN106160260	

Unit ID No.	SOP/GOP Index No.	Diluent CEMS	30 TAC Chapter 116 Limit	NOx Emission Limit Basis	NOx Reduction	Common Stack Combined	Fuel Type Heat Input	NOx Monitoring System
EH-02	R117-3	NO		OTHER	NONE			MERT

#### Process Heater/Furnace Attributes Form OP-UA5 (Page 3) Federal Operating Permit Program Table 1c: Title 30 Texas Administrative Code Chapter 117 (30 TAC Chapter 117) Subchapter B: Combustion Control at Major Industrial, Commercial, and Institutional Sources in Ozone Nonattainment Areas, Process Heaters Texas Commission on Environmental Quality

Date	Permit No.	<b>Regulated Entity No.</b>	
12/17/2024	04537	RN106160260	

Unit ID No.	SOP/GOP Index No.	Fuel Flow Monitoring	CO Emission Limitation	CO Monitoring System	NH3 Emission Limitation	NH3 Monitoring
EH-02	R117-3	X40A	410C	OTHER		

#### Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 1) Federal Operating Permit Program Table 1a: Title 30 Texas Administrative Code Chapter 117 (30 TAC Chapter 117) Subchapter B: Combustion Control at Major Industrial, Commercial, and Institutional Sources in Ozone Nonattainment Areas Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.		
12/17/2024	O4537	RN106160260		

Unit ID No.	SOP/GOP Index No.	Horsepower Rating	RACT Date Placed in Service	Functionally Identical Replacement	Type of Service	Fuel Fired	Engine Type	ESAD Date Placed in Service	Diesel HP Rating
EE-01a	R117-1	50+			ENG	NG	LEANBURN	2015+	
EE-05a	R117-1	50+			ENG	NG	LEANBURN	2015+	
EE-07	R117-1	50+			ENG	NG	LEANBURN	2015+	
EE-08	R117-1	50+			ENG	NG	LEANBURN	2015+	

#### Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 2) Federal Operating Permit Program Table 1b: Title 30 Texas Administrative Code Chapter 117 (30 TAC Chapter 117) Subchapter B: Combustion Control at Major Industrial, Commercial, and Institutional Sources in Ozone Nonattainment Areas Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.		
12/17/2024	O4537	RN106160260		

Unit ID No.	SOP/GOP Index No.	NO <sub>x</sub> Emission Limitation	23-C Option	30 TAC Chapter 116 Limit	EGF System CAP Unit	NO <sub>x</sub> Averaging Method	NO <sub>x</sub> Reduction	NO <sub>x</sub> Monitoring System
EE-01a	R117-1	410A				1HR	OTHER	MERT
EE-05a	R117-1	410A				1HR	OTHER	MERT
EE-07	R117-1	410A				1HR	OTHER	MERT
EE-08	R117-1	410A				1HR	OTHER	MERT

#### Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 3) Federal Operating Permit Program Table 1c: Title 30 Texas Administrative Code Chapter 117 (30 TAC Chapter 117) Subchapter B: Combustion Control at Major Industrial, Commercial, and Institutional Sources in Ozone Nonattainment Areas Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.		
12/17/2024	O4537	RN106160260		

Unit ID No.	SOP/GOP Index No.	Fuel Flow Monitoring	CO Emission Limitation	CO Averaging Method	CO Monitoring System	NH3 Emission Limitation	NH <sub>3</sub> Monitoring
EE-01a	R117-1	X40A	405D	1HR	OTHER		
EE-05a	R117-1	X40A	405D	1HR	OTHER		
EE-07	R117-1	X40A	405D	1HR	OTHER		
EE-08	R117-1	X40A	405D	1HR	OTHER		

#### Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 4) Federal Operating Permit Program Table 2a: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63) Subpart ZZZZ: National Emission Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.		
12/17/2024	O4537	RN106160260		

Unit ID No.	SOP/GOP Index No.	HAP Source	Brake HP	Construction/ Reconstruction Date	Nonindustrial Emergency Engine	Service Type	Stationary RICE Type
EE-08	63ZZZ-2	AREA	500+	06+			

#### Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 8) Federal Operating Permit Program Table 4a: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60) Subpart JJJJ: Standards of Performance for Stationary Spark Ignition Internal Combustion Engines Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.	
12/17/2024	O4537	RN106160260	

Unit ID No.	SOP/GOP Index No.	Construction/ Reconstruction/ Modification Date	Test Cell	Exemption	Temp Replacement	Horsepower	Fuel	AEL No.	Lean Burn	Commencing
EE-08	60JJJJ-2	YES	NO	NONE	NO	1350+	NATGAS			CON

#### Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 9) Federal Operating Permit Program Table 4b: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60) Subpart JJJJ: Standards of Performance for Stationary Spark Ignition Internal Combustion Engines Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.	
12/17/2024	O4537	RN106160260	

Unit ID No.	SOP/GOP Index No.	Manufacture Date	Displacement	Certified	Operation	Certified Modification	Service	Severe Duty	Optional Compliance
EE-08	60JJJJ-2	N0710+		NO			NON		

#### Fugitive Emission Unit Attributes Form OP-UA12 (Page 170) Federal Operating Permit Program Table 19b: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60) Subpart OOOOa: Standards of Performance for Crude Oil and Natural Gas Facilities for which Construction, Modification or Reconstruction Commenced After September 18, 2015 Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.	
12/17/2024	04537	RN106160260	

Unit ID No.	SOP/GOP Index No.	Construction/Modification Date	<b>Reciprocating Compressor</b>	AMEL	Bypass Device
RECIP-08	600000a-2	15-			

#### Fugitive Emission Unit Attributes Form OP-UA12 (Page 186) Federal Operating Permit Program Table 20b: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60) Subpart OOOO: Standards of Performance for Crude Oil and Natural Gas Production, Transmission and Distribution for which Construction, Modification or Reconstruction Commenced After August 23, 2011 and on or before September 18, 2015 Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.	
12/17/2024	O4537	RN106160260	

Unit ID. No.	SOP/GOP Index No.	Construction/ Modification Date	Reciprocating Compressor	Bypass Device
RECIP-08	600000-3	11-15	RC26K-	

#### Texas Commission on Environmental Quality Federal Operating Permit Program Individual Unit Summary for Revisions Form OP-SUMR Table 1

Date	Permit No.	<b>Regulated Entity No.</b>	
12/17/2024	O4537	RN106160260	

Unit/Process AI	Unit/Process Revision No.	Unit/Process ID No.	Unit/Process Applicable Form	Unit/Process Name/ Description	Unit/Process CAM	Preconstruction Authorizations 30 TAC Chapter 116/ 30 TAC Chapter 106	Preconstruction Authorizations Title I
А	1	EE-08	OP-UA2	Compressor Engine 8		106.512/12/20/2024[96573]	
А	2	RECIP-08	OP-UA12	Reciprocating Compressor 8		106.352/12/20/2024[96573]	
А	3	EE-01A	OP-UA2	Compressor Engine 1A		106.512/12/20/2024[96573]	
А	4	EE-05A	OP-UA2	Compressor Engine 5A		106.512/12/20/2024[96573]	
А	5	EE-07	OP-UA2	Compressor Engine 7		106.512/12/20/2024[96573]	
А	6	EH-01	OP-UA5	Glycol Reboiler		106.512/12/20/2024[96573]	
А	7	ЕН-02	OP-UA5	Amine Reboiler		106.512/12/20/2024[96573]	

#### Federal Operating Permit Program Application for Permit Revision/Renewal Form OP-2-Table 1 Texas Commission on Environmental Quality

Date: 12/17/2024	
Permit No.: O4537	
Regulated Entity No.: RN106160260	
Company Name: SWG Pipeline, LLC	
For Submissions to EPA	
Has an electronic copy of this application been submitted (or is being submitted) to EPA?	🗌 YES 🔀 NO
I. Application Type	
Indicate the type of application:	
Renewal	
Streamlined Revision (Must include provisional terms and conditions as explained in the instructions.)	
Significant Revision	
Revision Requesting Prior Approval	
Administrative Revision	
Response to Reopening	
II. Qualification Statement	
For SOP Revisions Only	🛛 YES 🗌 NO
For GOP Revisions Only	YES NO

#### Federal Operating Permit Program Application for Permit Revision/Renewal Form OP-2-Table 1 *(continued)* Texas Commission on Environmental Quality

III. Major So	III. Major Source Pollutants (Complete this section if the permit revision is due to a change at the site or change in regulations.)							
Indicate all pollut (Check the approp		is a major source based o	on the site's potential to e	mit:				
U VOC	$\boxtimes$ NO <sub>X</sub>	$\Box$ SO <sub>2</sub>	$\square PM_{10}$	CO	D Pb	HAP		
Other:								
IV. Reference	e Only Requirements	(For reference only)						
Has the applicar	nt paid emissions fees	for the most recent ag	ency fiscal year (Septe	mber 1 - August 31)?		YES 🗌 NO 🗌 N/A		
V. Delinque	ent Fees and Penalties							
Notice: This form will not be processed until all delinquent fees and/or penalties owed to the TCEQ or the Office of the Attorney General on behalf of the TCEQ are paid in accordance with the Delinquent Fee and penalty protocol.								

#### Federal Operating Permit Program Application for Permit Revision/Renewal Form OP-2-Table 2 Texas Commission on Environmental Quality

Date: 12/17/2024 Permit No.: O4537 Regulated Entity No.: RN106160260 Company Name: SWG Pipeline, LLC

Using the table below, provide a description of the revision.

			Unit/Group	Process		
Revision No.	Revision Code	New Unit	ID No.	Applicable Form	NSR Authorization	Description of Change and Provisional Terms and Conditions
1	MS-A	YES	EE-08	OP-UA2	96573	Add engine.
2	MS-A	YES	RECIP-08	OP-UA12	96573	Add reciprocating compressor.
3	MS-A	NO	EE-01A	OP-UA2	96573	Add 30 TAC 117 applicability.
4	MS-A	NO	EE-05A	OP-UA2	96573	Add 30 TAC 117 applicability.
5	MS-A	NO	EE-07	OP-UA2	96573	Add 30 TAC 117 applicability.
6	MS-A	NO	EH-01	OP-UA5	96573	No change – Demonstrate 30 TAC 117 non- applicability.
7	MS-A	NO	EH-02	OP-UA5	96573	Add 30 TAC 117 applicability.

#### Federal Operating Permit Program Application for Permit Revision/Renewal Form OP-2-Table 3 Texas Commission on Environmental Quality

-			
Date	e: 12/17/2024		
Pern	Permit No.: O4537		
Reg	Regulated Entity No.: RN106160260		
Con	Company Name: SWG Pipeline, LLC		
I.	<b>Significant Revision</b> (Complete this section if you are submitting a significant revision application or a renewal applic significant revision.)	ation that includes a	
A.	Is the site subject to bilingual requirements pursuant to 30 TAC § 122.322?	🗌 YES 🗌 NO	
B.	Indicate the alternate language(s) in which public notice is required:		
C.	Will, there be a change in air pollutant emissions as a result of the significant revision?	YES NO	

#### Federal Operating Permit Program Application for Permit Revision/Renewal Form OP-2-Table 3 Texas Commission on Environmental Quality

Using the table below, indicate the air pollutant(s) that will be changing and include a brief description of the change in pollutant emissions for each pollutant:

Pollutant	Description of the Change in Pollutant Emissions

#### Federal Operating Permit Program Site Information Summary Form OP-1 (Page 1) Texas Commission on Environmental Quality

Please print or type all information. Direct any questions regarding this application form to the Air Permits Division at (512) 239-1250 or to the Texas Commission on Environmental Quality, Office of Air, Air-Permits Division (MC 163), P.O. Box 13087, Austin, Texas 78711-3087.

I.	Company Identifying Information			
A.	Company Name: SWG Pipeline, LLC			
<b>B</b> .	Customer Reference Number (CN): CN604592279			
C.	Submittal Date ( <i>mm/dd/yyyy</i> ): 12/18/2024			
п.	Site Information			
А.	Site Name: Ponder Compressor Station			
<b>B</b> .	Regulated Entity Reference Number (RN): RN106160260			
C.	Indicate affected state(s) required to review permit application: (Check the appropriate box[es].)			
□ A	$R \square CO \square KS \square LA \square NM \square OK \square N/A$			
D.	D. Indicate all pollutants for which the site is a major source based on the site's potential to emit: <i>(Check the appropriate box[es].)</i>			
ΠV	$OC \qquad \boxtimes NO_X \qquad \square SO_2 \qquad \square PM_{10} \qquad \square CO \qquad \square Pb \qquad \square HAPS$			
Other	r:			
Е.	E. Is the site a non-major source subject to the Federal Operating Permit Program?			
F.	Is the site within a local program area jurisdiction? $\Box$ Yes $\boxtimes$ No			
G.	Will emissions averaging be used to comply with any Subpart of 40 CFR Part 63?			
Н.	<b>H.</b> Indicate the 40 CFR Part 63 Subpart(s) that will use emissions averaging:			
III.	Permit Type			
A.	Type of Permit Requested: (Select only one response)			
S S	ite Operating Permit (SOP) Temporary Operating Permit (TOP) General Operating Permit (GOP)			

### Federal Operating Permit Program Site Information Summary Form OP-1 (Page 2) Texas Commission on Environmental Quality

IV.	Initial Application Information (Complete for Initial Issuance Applications Only.)				
A.	Is this submittal an abbreviated or a full application?	Abbreviated Full			
B.	If this is a full application, is the submittal a follow-up to an abbreviated application?	🗌 Yes 🗌 No			
C.	If this is an abbreviated application, is this an early submittal for a combined SOP and Acid Rain permit?	🗌 Yes 🗌 No			
D.	Has an electronic copy of this application been submitted (or is being submitted) to EPA (Refer to the form instructions for additional information.)	? Yes No			
E.	Has the required Public Involvement Plan been included with this application?	Yes No			
V.	Confidential Information				
A.	Is confidential information submitted in conjunction with this application?	🗌 Yes 🖂 No			
VI.	Responsible Official (RO) Identifying Information				
RO N	Name Prefix: (XMr. Mrs. Ms. Dr.)				
RO F	RO Full Name: Timothy Patton Copeland II				
RO Title: Director of Operations					
Empl	loyer Name: SWG Pipeline, LLC				
Maili	ing Address: 415 Private Road 3502				
City: Bridgeport					
State: TX					
ZIP C	Code: 76426				
Territory:					
Country: United States					
Foreign Postal Code:					
Intern	nal Mail Code:				
Telep	bhone No.: (940) 683-1121				
Fax N	No.:				
Emai	il: Patton.Copeland@enlink.com				

## Federal Operating Permit Program Site Information Summary Form OP-1 (Page 3) Texas Commission on Environmental Quality

VII. Technical Contact Identifying Information (Complete if different from RO.)			
Technical Contact Name Prefix: (X Mr. Ars. Mrs. Dr.)			
Technical Contact Full Name: Lance Green			
Technical Contact Title: Lead Environmental Permitting Specialist			
Employer Name: SWG Pipeline, LLC			
Mailing Address: 60985 Derrick Rd			
City: Plaquemine			
State: LA			
ZIP Code: 70764			
Territory:			
Country: United States			
Foreign Postal Code:			
Internal Mail Code:			
Telephone No.: (225) 692-6947			
Fax No.:			
Email: Lance.Green@enlink.com			
VIII. Reference Only Requirements (For reference only.)			
A. State Senator: Tan Parker			
B. State Representative: Lynn Stuckey			
<ul> <li>C. Has the applicant paid emissions fees for the most recent agency fiscal year (Sept. 1 - August 31)?</li> <li>☑ Yes □ No □ N/A</li> </ul>			
<b>D.</b> Is the site subject to bilingual notice requirements pursuant to 30 TAC § 122.322? $\square$ Yes $\square$ No			
E. Indicate the alternate language(s) in which public notice is required: Spanish			

### Federal Operating Permit Program Site Information Summary Form OP-1 (Page 4) Texas Commission on Environmental Quality

IX.	<b>Off-Site Permit Request</b> (Optional for applicants requesting to hold the FOP and records at an off-site location.)		
A.	Office/Facility Name: Bridgeport Gas Plant		
B.	Physical Address: 415 Private Road 3502		
City:	Bridgeport		
State	: TX		
ZIP (	Code: 76426		
Terri	tory:		
Cour	ntry:		
Forei	ign Postal Code:		
C.	Physical Location:		
D.	Contact Name Prefix: (X Mr. Ar. Mrs. Ms. Dr.)		
Cont	act Full Name: Benjamin Aucoin		
Е.	Telephone No.: (469) 308-6204		
X.	Application Area Information		
А.	Area Name: Ponder Compressor Station		
B.	Physical Address: 4045 Florence Rd		
City:	Ponder		
State	: TX		
ZIP (	ZIP Code: 76259		
C.	Physical Location:		
D.	Nearest City: Ponder		
E.	State: TX		
F.	ZIP Code: 76259		

### Federal Operating Permit Program Site Information Summary Form OP-1 (Page 5) Texas Commission on Environmental Quality

X.	Application Area Information (continued)				
G.	Latitude (nearest second): 33° 9' 21" N				
H.	Longitude (nearest second): 97° 15' 28' W				
I.	Are there any emission units that were not in compliance with the applicable requirements identified in the application at the time of application submittal?				
J.	Indicate the estimated number of emission units in the application area:				
K.	Are there any emission units in the application area subject to the Acid Rain Program? $\Box$ Yes $\boxtimes$ No				
L.	Affected Source Plant Code (or ORIS/Facility Code):				
XI.	<b>Public Notice</b> (Complete this section for SOP Applications and Acid Rain Permit Applications only.)				
А.	Name of a public place to view application and draft permit: Betty Foster Public Library				
В.	Physical Address: 405 Shaffner St				
City:	City: Ponder				
ZIP (	ZIP Code: 76259				
C.	<b>C.</b> Contact Person (Someone who will answer questions from the public during the public notice period):				
Cont	Contact Name Prefix: (X Mr. Ars. Mrs. Dr.):				
Cont	act Person Full Name: Lance Green				
Cont	act Mailing Address: 60985 Derrick Rd				
City:	City: Plaquemine				
State: LA					
ZIP Code: 70764					
Territory:					
Country:					
Foreign Postal Code:					
Inter	Internal Mail Code:				
Telep	Telephone No.: (225) 692-6947				

#### Federal Operating Permit Program Site Information Summary Form OP-1 (Page 6) Texas Commission on Environmental Quality

#### XII. Delinquent Fees and Penalties

**Notice:** This form will not be processed until all delinquent fees and/or penalties owed to TCEQ or the Office of Attorney General on behalf of TCEQ are paid in accordance with the "Delinquent Fee and Penalty Protocol."

Complete Sections XIII and XIV for Acid Rain Permit and CSAPR applications only. Please include a copy of the Certificate of Representation submitted to EPA.

XIII. Designated Representative (DR) Identifying Information
DR Name Prefix: ( Mr. Mrs. Ms. Dr.)
DR Full Name:
DR Title:
Employer Name:
Mailing Address:
City:
State:
ZIP Code:
Territory:
Country:
Foreign Postal Code:
Internal Mail Code:
Telephone No.:
Fax No.:
Email:

## Federal Operating Permit Program Site Information Summary Form OP-1 (Page 7) Texas Commission on Environmental Quality

Complete Sections XIII and XIV for Acid Rain Permit and CSAPR applications only. Please include a copy of the Certificate of Representation submitted to EPA.			
XIV. Alternate Designated Representative (ADR) Identifying Information			
ADR Name Prefix: ( Mr. Mrs. Ms. Dr.)			
ADR Full Name:			
ADR Title:			
Employer Name:			
Mailing Address:			
City:			
State:			
ZIP Code:			
Territory:			
Country:			
Foreign Postal Code:			
Internal Mail Code:			
Telephone No.:			
Fax No.:			
Email:			

#### Permit By Rule Supplemental Table (Page 1) Table A: Registered Permits by Rule (30 TAC Chapter 106) for the Application Area Texas Commission on Environmental Quality

Date	Permit Number	Regulated Entity Number
12/17/2024	O4537	RN106160260

Unit ID No.	Registration No.	PBR No.	Registration Date
EE-08	96573	106.512	12/20/2024
RECIP-08	96573	106.352(a)-(k) Level 2	12/20/2024
EH-01	96573	106.352(a)-(k) Level 2	12/20/2024
ЕН-02	96573	106.352(a)-(k) Level 2	12/20/2024

#### Permit By Rule Supplemental Table (Page 2) Table B: Claimed (not registered) Permits by Rule (30 TAC Chapter 106) for the Application Area Texas Commission on Environmental Quality

Date	Permit Number	Regulated Entity Number
12/17/2024	O4537	RN106160260

Unit ID No.	PBR No.	Version No./Date
N/A		

#### Permit By Rule Supplemental Table (Page 3) Table C: Claimed (not registered) Permits by Rule (30 TAC Chapter 106) for Insignificant Sources for the Application Area Texas Commission on Environmental Quality

Date	Permit Number	Regulated Entity Number
12/17/2024	O4537	RN106160260

PBR No.	Version No./Date
N/A	

#### Permit By Rule Supplemental Table (Page 4) Table D: Monitoring Requirements for registered and claimed PBRs for the Application Area Texas Commission on Environmental Quality

Date	Permit Number	Regulated Entity Number
12/17/2024	04537	RN106160260

Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement
EE-08	106.512	06/13/2001	Measure NOx and CO no later than 7 days after each occurrence of engine maintenance which may reasonably be expected to increase emissions, changes of fuel quality in engines without oxygen sensor-based AFFR controllers which may reasonably be expected to increase emissions, oxygen sensor replacement, or catalyst cleaning or catalyst replacement, per 106.512(2)(C)(ii).
RECIP-08	106.352 (a-k)	11/22/2012	A record of the date each quarterly inspection was made and the date that components were found leaking and when repaired or the date of the next planned shutdown.
EH-01	106.352 (a-k)	11/22/2012	Records of the hours of operation of every combustion device of any size by the use of a process monitor such as a run time meter, fuel flow meter, or other process variable that indicates a unit is running unless, in the registration for the facility, the emissions from the facility were calculated using full-year operation at maximum design capacity in which case no hours of operation records must be kept.

ЕН-02	106.352 (a-k)	11/22/2012	Records of the hours of operation of every combustion device of any size by the use of a process monitor such as a run time meter, fuel flow meter, or other process variable that indicates a unit is running unless, in the registration for the facility, the emissions from the facility were calculated using full-year operation at maximum design capacity in which case no hours of operation records must be kept.

## **Texas Commission on Environmental Quality**

## Title V Existing

4537

# Site Information (Regulated Entity)

What is the name of the permit area to be authorized?	PONDER COMPRESSOR STATION
Does the site have a physical address?	Yes
Physical Address	
Number and Street	4045 FLORENCE ROAD
City	PONDER
State	ТХ
ZIP	76259
County	DENTON
Latitude (N) (##.######)	33.155833
Longitude (W) (-###.######)	97.257777
Primary SIC Code	1311
Secondary SIC Code	
Primary NAICS Code	211130
Secondary NAICS Code	
Regulated Entity Site Information	
What is the Regulated Entity's Number (RN)?	RN106160260
What is the name of the Regulated Entity (RE)?	PONDER COMPRESSOR STATION
Does the RE site have a physical address?	Yes
Physical Address	
Number and Street	4045 FLORENCE RD
City	PONDER
State	ТХ
ZIP	76259
County	DENTON
Latitude (N) (##.######)	33.153783
Longitude (W) (-###.######)	-97.259183
Facility NAICS Code	
What is the primary business of this entity?	OIL & GAS PRODUCTION

# Customer (Applicant) Information

How is this applicant associated with this site? What is the applicant's Customer Number (CN)? Type of Customer Full legal name of the applicant: Legal Name Texas SOS Filing Number Federal Tax ID State Franchise Tax ID State Sales Tax ID Owner Operator CN604592279

Corporation

SWG Pipeline, L.L.C. 801898911

32052683698

501+
Yes

# Responsible Official Contact

Person TCEQ should contact for questions about this application:	
Organization Name	SWG PIPELINE LLC
Prefix	MR
First	TIMOTHY
Middle	
Last	PATTON COPELAND II
Suffix	
Credentials	
Title	DIRECTOR OF OPERATIONS
Enter new address or copy one from list:	
Mailing Address	
Address Type	Domestic
Mailing Address (include Suite or Bldg. here, if applicable)	415 PRIVATE ROAD 3502
Routing (such as Mail Code, Dept., or Attn:)	
City	BRIDGEPORT
State	ТХ
ZIP	76426
Phone (###-###-####)	9406831121
Extension	
Alternate Phone (###-###-#####)	
Fax (###-#####)	
E-mail	patton.copeland@enlink.com

# **Technical Contact**

Person TCEQ should contact for questions about this application:
Select existing TC contact or enter a new contact.
Organization Name
Prefix
First
Middle
Last
Suffix
Credentials
Title
Enter new address or copy one from list: Mailing Address Address Type

LANCE GREEN(SWG PIPELINE LL... )

SWG PIPELINE LLC MR LANCE

GREEN

LEAD ENVIRONMENTAL PERMITTING SPECIALIST

Domestic

Mailing Address (include Suite or Bldg. here, if applicable)	1722 ROUTH ST
Routing (such as Mail Code, Dept., or Attn:)	STE 1300
City	DALLAS
State	ТХ
ZIP	75201
Phone (###-#####)	2256926947
Extension	
Alternate Phone (###-#####)	
Fax (###-###-####)	
E-mail	lance.green@enlink.com

# Title V General Information - Existing

1) Permit Type:	SOP
2) Permit Latitude Coordinate:	33 Deg 9 Min 21 Sec
3) Permit Longitude Coordinate:	97 Deg 15 Min 28 Sec
4) Is this submittal a new application or an update to an existing application?	New Application
4.1. What type of permitting action are you applying for?	Streamlined Revision
4.1.1. Are there any permits that should be voided upon issuance of this permit application through permit conversion?	No
4.1.2. Are there any permits that should be voided upon issuance of this permit application through permit consolidation?	No
5) Does this application include Acid Rain Program or Cross-State Air Pollution Rule requirements?	No

# Title V Attachments Existing

Attach OP-1 (Site Information S	Summary)			
[File Properties]		0		
File Name	<a href="/ePermitsExternal/faces/file&lt;br">fileId=230770&gt;OP-1.pdf</a>	3?		
Hash	82C8628EACACFFB052FAFC819CA29E88EFAAAA1CB280F693FAE1D36	B5BB37D47		
MIME-Type	application/pdf			
Attach OP-2 (Application for Permit Revision/Renewal)				
[File Properties]				
File Name	<a href="/ePermitsExternal/faces/file&lt;br">fileId=230771&gt;OP-2.pdf</a>	<del>)</del> ?		
Hash	A50B413C6A3C779267B848E1D48ABD4D84D64C25C1D6B73383288D1	33731ED7B		
MIME-Type	application/pdf			
Attach OP-REQ1 (Application Area-Wide Applicability Determinations and General Information)				
Attach OP-REQ2 (Negative Applicable Requirement Determinations)				
Attach OP-REQ3 (Applicable Requirements Summary)				
[File Properties]				

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File Name	<a href="/ePermitsExternal/faces/file?&lt;br">fileId=230772&gt;OP_REQ3_Ponder - OP- REQ3.pdf</a>
Hash	5620A0B302C5AA9D01727B9859A3A3DEBAADD1BA0A0A09235D8B888D5EC1E
MIME-Type	application/pdf
Attach OP-PBRSUP (Pe	ermits by Rule Supplemental Table)
[File Properties]	
File Name	<a href="/ePermitsExternal/faces/file?&lt;br">fileId=230773&gt;OP_PBRSUP_Ponder - OP- PBRSUP.pdf</a>
Hash	1B4B47B849FD35B9B4E5855FCD2FCABC2E4354F49E7061B11865BF5440FFB
MIME-Type	application/pdf
Attach OP-SUMR (Indiv	idual Unit Summary for Revisions)
[File Properties]	
File Name	<a href="/ePermitsExternal/faces/file?&lt;br">fileId=230775&gt;OP-SUMR.pdf</a>
Hash	FF013FE668FF976556D8C2AFE98DF44C4022B76ACD13EE8CA2EA0BBC18B37
MIME-Type	application/pdf
Attach OP-MON (Monito	pring Requirements)
Attach OP-UA (Unit Attri	bute) Forms
[File Properties]	, ,
File Name	<a href="/ePermitsExternal/faces/file?&lt;br">fileId=230776&gt;OP-UA5.pdf</a>
Hash	2259F622A4BCC14801A899844B58CAD6FBCB0C18908166EE9F5A1F91D09A7
MIME-Type	application/pdf
[File Properties]	
File Name	<a href="/ePermitsExternal/faces/file?&lt;br">fileId=230778&gt;Ponder - OP-UA12.pdf</a>
Hash	943E7A61D1551E0E76A8B4380CAD359EADA64F111749CEEE72A6E019350EB
MIME-Type	application/pdf
[File Properties]	
File Name	<a href="/ePermitsExternal/faces/file?&lt;br">fileId=230777&gt;Ponder - OP-UA2.pdf</a>
Hash	68E926FD932FB8DFDD4B30CAAF8899C5D8B3EF7FC448BA96FAA6921A98E2E
MIME-Type	application/pdf
If applicable, attach OP-	AR1 (Acid Rain Permit Application)
Attach OP-CRO2 (Chan	ge of Responsible Official Information)
Allach OP-DEL (Delega	tion of Responsible Official)
Attach any other necess [File Properties]	ary information needed to complete the permit.
File Name	<a href="/ePermitsExternal/faces/file?&lt;br">fileId=230780&gt;Ponder_TitleVMod_20241218.pdf·</a>
Hash	D7B93EEB50BAA13C8B272F9F812D1E4A0D6C51FE0FA661F38DE847906F518
MIME-Type	application/pdf

An additional space to attach any other necessary information needed to complete the permit.

# Expedite Title V

1) Per Texas Health and Safety Code, Section 382.05155, does the applicant want to expedite the processing of this application?

No

## Certification

I certify that I am the Responsible Official for this application and that, based on information and belief formed after reasonable inquiry, the statements and information on this form are true, accurate, and complete.

- 1. I am Timothy P Copeland II, the owner of the STEERS account ER099507.
- 2. I have the authority to sign this data on behalf of the applicant named above.
- 3. I have personally examined the foregoing and am familiar with its content and the content of any attachments, and based upon my personal knowledge and/or inquiry of any individual responsible for information contained herein, that this information is true, accurate, and complete.
- 4. I further certify that I have not violated any term in my TCEQ STEERS participation agreement and that I have no reason to believe that the confidentiality or use of my password has been compromised at any time.
- 5. I understand that use of my password constitutes an electronic signature legally equivalent to my written signature.
- 6. I also understand that the attestations of fact contained herein pertain to the implementation, oversight and enforcement of a state and/or federal environmental program and must be true and complete to the best of my knowledge.
- 7. I am aware that criminal penalties may be imposed for statements or omissions that I know or have reason to believe are untrue or misleading.
- 8. I am knowingly and intentionally signing Title V Existing 4537.
- 9. My signature indicates that I am in agreement with the information on this form, and authorize its submittal to the TCEC

#### OWNER OPERATOR Signature: Timothy P Copeland II OWNER OPERATOR

Account Number:	ER099507
Signature IP Address:	174.47.165.2
Signature Date:	2024-12-18
Signature Hash:	C0C1C9D100E9B9FFA8AA12976FF706B8E260803CE94F45DDABCFA1970BE46ACE
Form Hash Code at time of Signature:	BC81186FEF6BA6CD2C0B7487B871BE813DADC772D9305FBBAE2D362747969859

# Submission

Reference Number:	The application reference number is 731830
Submitted by:	The application was submitted by ER099507/Timothy P Copeland II
Submitted Timestamp:	The application was submitted on 2024-12-18 at 14:00:27 CST
Submitted From:	The application was submitted from IP address 174.47.165.2
Confirmation Number:	The confirmation number is 601795
Steers Version:	The STEERS version is 6.84
Permit Number:	The permit number is 4537

# Additional Information

Application Creator: This account was created by Sara Shaw