Executive Summary – Enforcement Matter – Case No. 60048 DIAMOND SHAMROCK REFINING COMPANY, L.P. RN100542802

Docket No. 2020-1514-IHW-E

Order Type:

1660 Agreed Order

Findings Order Justification:

N/A

Media:

AIR

Small Business:

No

Location(s) Where Violation(s) Occurred:

Valero Three Rivers Refinery, 301 Leroy Street, Three Rivers, Live Oak County

Type of Operation:

Refinery

Other Significant Matters:

Additional Pending Enforcement Actions: No

Past-Due Penalties: No

Other: N/A

Interested Third-Parties: None

Texas Register Publication Date: September 17, 2021

Comments Received: No

Penalty Information

Total Penalty Assessed: \$15,389

Amount Deferred for Expedited Settlement: \$3,077

Total Paid to General Revenue: \$6,156 **Total Due to General Revenue:** \$0

Payment Plan: N/A

Supplemental Environmental Project ("SEP") Conditional Offset: \$6,156

Name of SEP: Armand Bayou Nature Center, Inc. (Third-Party Pre-Approved)

Compliance History Classifications:

Person/CN - Satisfactory

Site/RN - High **Major Source:** Yes

Statutory Limit Adjustment: N/A Applicable Penalty Policy: April 2014

Investigation Information

Complaint Date(s): N/A

Complaint Information: N/A

Date(s) of Investigation: June 30, 2020 to July 7, 2020

Date(s) of NOE(s): August 28, 2020

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Violation Information

- 1. Failed to maintain the cover on all waste management areas ("WMAs") such that the cover promotes drainage, prevents ponding, minimizes surface water infiltration, and minimizes erosion of the cover. Specifically, vegetation was observed growing and cracks in the asphalt were observed to be present on WMA 3, indicating that the cap had not been maintained to minimize surface water infiltration [30 Tex. Admin. Code § 305.125(1) and IHW Permit No. 50100, Permit Provision ("P.P.") VII.G.2-"Facility Post Closure Care"].
- 2. Failed to provide notice to the Executive Director in writing or using electronic notification software provided by the executive director, of any such changes or additional information to that reported previously within 90 days of the occurrence of the change or of becoming aware of such additional information. Specifically, it was determined that the Notice of Registration ("NOR") indicates NOR 048 does not currently manage hazardous wastes. However, based on the photographs and video provided during the investigation, it was determined that a roll-off container of hazardous wastes was being stored in NOR 048 [30 Tex. Admin. Code § 335.6(c)].
- 3. Failed to contain paint and paint-related waste in a container, multiple container package unit, tank, transport vehicle, or vessel that is labeled or marked clearly with the words "Universal Waste Paint and Paint-Related Wastes". Specifically, it was determined that two 55-gallon drums of Universal Waste Paint and Paint-Related Wastes were only labeled with "Universal Waste- Paint and Paint Waste" [30 Tex. ADMIN. CODE § 335.262(c)(2)(F)].
- 4. Failed to properly complete all inspection logs. Specifically, the "less than 90-day" container storage area ("CSA") inspection logs have a unit description, but do not clearly indicate which NOR unit is represented in the inspection log. Additionally, hazardous wastes was being stored in NOR 048, which was not listed among the CSAs storing hazardous wastes in the NOR. Also, the following weekly CSA inspection records were not provided by the Respondent: NOR 048 and NOR 061 for the months of January 2020 and April 2020; NOR 060 for the weeks of April 14, 2020 and April 25, 2020; NOR 061 for the month of October 2019; and, NOR 048 between the weeks of October 18, 2019 and October 31, 2019 [30 Tex. Admin. Code §§ 335.152(a)(7) and 305.125(1) and 40 Code of Federal Regulations ("CFR") § 265.15(d) and IHW Permit No. 50100, P.P. III.D- "Facility Management: General Inspection Requirements"].
- 5. Failed to submit a copy of the contingency plan to all local police departments, fire departments, hospitals, and state and local emergency response teams that may be called upon to provide emergency services [30 Tex. Admin. Code § 335.112(a)(3) and 40 CFR § 265.53(b)].

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6. Failed to maintain required documentation on site immediately upon waste generation for each waste stream as it pertains to hazardous wastes determinations and waste classifications. Specifically, waste determination documentation for waste codes Texas Waste Code ("TWC") 0160603H, TWC 0250695H, and TWC 0300603H were lacking the initial date of generation. Additionally, there were inconsistencies with the EPA hazardous wastes codes between the NOR, waste determination, and analytical records for the waste codes TWC 0451319H and TWC 0458319H [30 Tex. ADMIN. CODE § 335.513].

Corrective Actions/Technical Requirements

Corrective Action(s) Completed:

The Respondent implemented the following corrective measures:

- a. Developed and implemented procedures designed to ensure compliance with the Facility's post closure care plan regarding cap maintenance requirements for WMA 3, including but not limited to removing all vegetation and repairing all cracks in the asphalt cap on November 6, 2020;
- b. Submitted documentation on July 17, 2020, indicating that NOR 048 manages the following hazardous wastes: TWC 0160603H, TWC 0340489H, TWC 0380102H, TWC 0424393H, TWC 0451319H, and TWC 0463695H;
- c. Provided photographs on July 17, 2020, demonstrating that the two 55-gallon drums of Universal Waste Paint and Paint-Related Waste are properly labeled;
- d. Provided procedures that are designed to ensure that all NOR and CSA inspection data is completely and correctly reflected in the CSA inspection logs on August 26, 2020; and
- e. Provided a copy of the contingency plan to all local police departments, fire departments, hospitals, and state and local emergency response teams that may be called upon to provide emergency services on August 24, 2020.

Technical Requirements:

- 1. The Order will require the Respondent to implement and complete a SEP (see SEP Attachment A).
- 2. The Order will also require the Respondent to:

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a. Immediately, begin properly maintaining records of all hazardous waste activities immediately upon generation of hazardous waste;

b. Within 30 days, correct all inconsistencies with the EPA hazardous waste codes between the NOR, waste determination, and analytical records for the waste codes TWC 0451319H and TWC 0458319H; and

c. Within 45 days, submit written certification to demonstrate compliance with a. and b.

Contact Information

TCEQ Attorney: N/A

TCEQ Enforcement Coordinator: Ken Moller, Enforcement Division, Enforcement Team 7, MC 219, (512) 239-6111; Michael Parrish, Enforcement Division, MC 219, (512) 239-2548

TCEQ SEP Coordinator: Stuart Beckley, SEP Coordinator, Enforcement Division, MC 219, (512) 239-3565

SEP Third-Party Administrator: Armand Bayou Nature Center, Inc., P.O. Box 58828, Houston, Texas 77258

Respondent: Erik Simpson, General Manager and Vice President, DIAMOND SHAMROCK REFINING COMPANY, L.P., One Valero Way, San Antonio, Texas 78249-1616

Respondent's Attorney: N/A

Penalty Calculation Worksheet (PCW) Policy Revision 4 (April 2014) PCW Revision March 26, 2014 DATES Assigned 31-Aug-2020 Screening 9-Oct-2020 PCW 18-Nov-2020 **EPA Due** RESPONDENT/FACILITY INFORMATION Respondent DIAMOND SHAMROCK REFINING COMPANY, L.P. Reg. Ent. Ref. No. RN100542802 Facility/Site Region 14-Corpus Christi Major/Minor Source Major **CASE INFORMATION** No. of Violations 6 **Enf./Case ID No.** 60048 Docket No. 2020-1514-IHW-E Media Program(s) Industrial and Hazardous Waste Order Type 1660 Government/Non-Profit No Enf. Coordinator Ken Moller EC's Team Enforcement Team Multi-Mediá

Admin. Penalty \$	Limit Minimum	\$0 Max	imum	\$25,000		I Linorcement Team	/
		Penalty (Calcula	tion Section	on		
TOTAL BASE PENA	ALTY (Sum o	f violation bas	e penalt	ties)		Subtotal 1	\$15,000
ADJUSTMENTS (+	/-) TO SUBT	OTAL 1 g the Total Base Penalty	v (Subtotal 1) by the indicated po	proentage		
Compliance H		g the rotal base reliaity	25.0%			otals 2, 3, & 7	\$3,750
Notes	prior NOV w	for two final orders with dissimilar violat f an intended audit	tions and i	eductions for ni	ne letters		
Culpability	No		0.0%	Enhancement		Subtotal 4	\$0
Notes	The R	espondent does no	t meet the	culpability crite	ria.		
Good Faith Eff	ort to Comply	Total Adjustment	S			Subtotal 5	-\$3,361
Economic Ben	efit Total EB Amounts	\$84		Enhancement* d at the Total EB \$ A	\mount	Subtotal 6	\$0
Estimate	d Cost of Compliance		Сирро	a at the rotal 25 pr	ourre		
SUM OF SUBTOTA	LS 1-7					Final Subtotal	\$15,389
OTHER FACTORS	AS ILISTICE I	MAY REQUIRE		0.0%		Adjustment	\$0
Reduces or enhances the Fina				010 70		Adjustificite	+0
Notes							
					Final Pe	nalty Amount	\$15,389
STATUTORY LIMIT	T ADJUSTME	NT			Final Ass	essed Penalty	\$15,389
DEFERRAL				20.0%	Reduction	Adjustment	-\$3,077
Reduces the Final Assessed P	enalty by the indicate	d percentage.					
Notes		Deferral offered fo	r expedite	d settlement.			
DAVARI F DENAIT	V						¢12 312

Docket No. 2020-1514-IHW-E

PCW

Policy Revision 4 (April 2014)

PCW Revision March 26, 2014

DIAMOND SHAMROCK REFINING COMPANY, L.P.

Respondent

Case ID No. 60048

Reg. Ent. Reference No. RN100542802

Media Industrial and Hazardous Waste

Enf. Coordinator Ken Moller

Compliance History Worksheet

>> Compliance History Site Enhancement (Subtotal 2)

Component	Number of	Number	Adjust.
NOVs	Written notices of violation ("NOVs") with same or similar violations as those in the current enforcement action (<i>number of NOVs meeting criteria</i>)	0	0%
	Other written NOVs	1	2%
	Any agreed final enforcement orders containing a denial of liability (<i>number of orders meeting criteria</i>)	2	40%
Orders	Any adjudicated final enforcement orders, agreed final enforcement orders without a denial of liability, or default orders of this state or the federal government, or any final prohibitory emergency orders issued by the commission		0%
Judgments	Any non-adjudicated final court judgments or consent decrees containing a denial of liability of this state or the federal government (number of judgments or consent decrees meeting criteria)	0	0%
and Consent Decrees	Any adjudicated final court judgments and default judgments, or non-adjudicated final court judgments or consent decrees without a denial of liability, of this state or the federal government		0%
Convictions	Any criminal convictions of this state or the federal government (number of counts)	0	0%
Emissions	Chronic excessive emissions events (number of events)	0	0%
Audits	Letters notifying the executive director of an intended audit conducted under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which notices were submitted)	9	-9%
Addits	Disclosures of violations under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (<i>number of audits for which violations were disclosed</i>)	4	-8%

	Environmental management systems in place for one year or more	No	0%
	Voluntary on-site compliance assessments conducted by the executive director under a special assistance program	No	0%
	Participation in a voluntary pollution reduction program	No	0%
	Early compliance with, or offer of a product that meets future state or federal government environmental requirements	No	0%

Adjustment Percentage (Subtotal 2) 25%

>> Repeat Violator (Subtotal 3)

No

Adjustment Percentage (Subtotal 3)

0%

>> Compliance History Person Classification (Subtotal 7)

Satisfactory Performer

Adjustment Percentage (Subtotal 7)

0%

>> Compliance History Summary

Compliance History Notes Enhancement for two final orders containing a denial of liability and one prior NOV with dissimilar violations and reductions for nine letters notifying of an intended audit and four disclosures of violations.

Total Compliance History Adjustment Percentage (Subtotals 2, 3, & 7) 25%

>> Final Compliance History Adjustment

Final Adjustment Percentage *capped at 100%

25%

	Scre	ening Date		Docket No. 2020-1514-IHW-E	PCW
			DIAMOND SHAP	MROCK REFINING COMPANY, L.P.	
		Respondent		Pol	icy Revision 4 (April 2014)
		Case ID No.		PCV	/ Revision March 26, 2014
Reg.	Ent. Ref	ference No.			
				Hazardous Waste	
		Coordinator			
	Viola	ation Number	1		
		Rule Cite(s)		nin. Code § 305.125(1) and Industrial Hazardous Waste ("IHW") 100, Permit Provision ("P.P.") VII.G.2-"Facility Post Closure Care"	
	Violatio	n Description	required by the minimizes Specifically,	aintain the cover on all Waste Management Areas ("WMAs"), as a permit, such that the cover promotes drainage, prevents ponding surface water infiltration, and minimizes erosion of the cover. vegetation was observed growing and cracks in the asphalt were to be present on WMA 3, indicating that the cap had not been maintained to minimize surface water infiltration.),
				Base Penalt	\$25,000
>> Env	vironme	ntal, Prope	rty and Hum	an Health Matrix	
		D-1-	NA =	Harm Mederate Miner	
OR		Release Actual	Major	Moderate Minor	
		Potential		X Percent 7.0%	
		1 occirciai		7.070	
>>Proc	gramma	tic Matrix			
•		Falsification	Major	Moderate Minor	
				Percent 0.0%	
					_
	Matrix Notes			ment will or could be exposed to insignificant amounts of pollutant hat are protective of human health or environmental receptors as result of the violation.	
				Adjustment \$23,25	0
					\$1,750
Violatio	on Even	te			
Violatio	oli Eveli	LS			
		Number of \	iolation Events	1 101 Number of violation days	
			daily		
			weekly		
			monthly	Violation Base Bonald	n. d. 750
			quarterly semiannual	Violation Base Penalt	y \$1,750
			annual		
			single event	X	
		'			
				One single event is recommended.	
Good E	aith Eff	orts to Com	nly	10.0% Reductio	n \$175
Good 1	aitii Lii	orts to com		efore NOE/NOV NOE/NOV to EDPRP/Settlement Offer	II \$175
			Extraordinary	NOZITOV ROZITOV ROZITA JOSEGNICIA	
			, Ordinary	X	
			N/A		
			,	The Despendent achieved compliance on Neverther C	
			Notes	The Respondent achieved compliance on November 6, 2020, after the August 28, 2020 Notice of Enforcement ("NOE").	
				Violation Subtot	al \$1,575
Econon	nic Bene	efit (EB) for	this violation	on Statutory Limit Test	
				<u> </u>	
		Estimate	ed EB Amount	\$18 Violation Final Penalty Total	\$2,013
				This violation Final Assessed Penalty (adjusted for limits	\$2,013

	E	conomic	Benefit	Wo	rksheet				
Respondent Case ID No. Reg. Ent. Reference No.	60048	AMROCK REFINING	G COMPANY, L.	Ρ.					
	Industrial and	Hazardous Waste				Percent Interest	Years of Depreciation		
						5.0	15		
	Item Cost	Date Required	Final Date	Yrs	Interest Saved	Costs Saved	EB Amount		
Item Description									
Delayed Costs		1		0.00	I 40	L +0	40		
Equipment				0.00	\$0 \$0	\$0 \$0	<u>\$0</u> \$0		
Buildings Other (as needed)				0.00	\$0 \$0	\$0 \$0	\$0 \$0		
Engineering/Construction				0.00	\$0	\$0 \$0	\$0		
Land				0.00	\$0	n/a	\$0		
Record Keeping System				0.00	\$0	n/a	\$0		
Training/Sampling				0.00	\$0	n/a	\$0		
Remediation/Disposal				0.00	\$0	n/a	\$0		
Permit Costs				0.00	\$0	n/a	\$0		
Other (as needed)	\$1,000	30-Jun-2020	6-Nov-2020	0.35	\$18	n/a	\$18		
Notes for DELAYED costs	post closure	care plan regardi vegetation and re	ng cap mainter pairing all crack	ance re	equirements for W	ure compliance with MA 3, including but a date required is th liance.	not limited to		
Avoided Costs	ANNU	ALIZE avoided co	osts before en			r one-time avoide	d costs)		
Disposal				0.00	\$0	\$0	\$0		
Personnel				0.00	\$0	\$0	\$0		
Inspection/Reporting/Sampling				0.00	\$0	\$0	\$0		
Supplies/Equipment				0.00	\$0	\$0	\$0		
Financial Assurance				0.00	\$0	\$0	\$0		
ONE-TIME avoided costs				0.00	\$0 \$0	\$0 \$0	\$0 \$0		
Other (as needed) Notes for AVOIDED costs		<u> </u>		0.00	1 \$0	\$0	\$0		
Approx. Cost of Compliance		\$1,000			TOTAL		\$18		

	Screening Date		2 020-1514-IHW-E	PCW
		DIAMOND SHAMROCK REFINING COMPANY, L.P.		
	Respondent			n 4 (April 2014)
	Case ID No.		PCW Revision	March 26, 2014
Reg. I	Ent. Reference No.			
		Industrial and Hazardous Waste		
	Enf. Coordinator			
	Violation Number	2		
	Rule Cite(s)	30 Tex. Admin. Code § 33	5.6(c)	
	Violation Description	Failed to provide notice to the Executive Director notification software provided by the executive dir additional information to that reported previously wof the change or of becoming aware of such addition Notice of Registration ("NOR") indicates NOR 048 hazardous waste ("HW"). However, based on the puring the investigation, it was determined that a restored in NOR 048.	rector, of any such changes or vithin 90 days of the occurrence hal information. Specifically, the 3 does not currently manage hotographs and video provided	\$25,000
>> Fnv	vironmental Prone	ty and Human Health Matrix		
LIIV	Jimichtai, Frope	Harm		
	Release	Major Moderate Minor		
OR	Actua			
	Potentia		Percent 0.0%	
>>Prog	grammatic Matrix	Maior Madauska Minar		
	Falsification	Major Moderate Minor	Percent 15.0%	
		X	Percent 15.0%	
	Matrix			
	Notes	100% of the rule requirement was not	met.	
		Λ.	12 1 250	
		A	djustment \$21,250	
		A	######################################	\$3,750
		A	ajustment \$21,250	\$3,750
Violatio	on Events	A	sjustment \$21,250	\$3,750
Violatio				\$3,750
Violatio		/iolation Events 1 17	Number of violation days	\$3,750
Violatio				\$3,750 \$3,750
Violatio		daily weekly monthly quarterly semiannual annual single event x	Number of violation days	
Violatio		daily weekly monthly quarterly semiannual annual	Number of violation days	
		daily weekly monthly quarterly semiannual annual single event One single event is recommended.	Number of violation days	
	Number of	/iolation Events 1 17 daily	Number of violation days Violation Base Penalty Reduction	\$3,750
	Number of	daily weekly monthly quarterly semiannual annual single event x One single event is recommended.	Number of violation days Violation Base Penalty Reduction	\$3,750
	Number of	/iolation Events 1 17 daily	Number of violation days Violation Base Penalty Reduction	\$3,750
	Number of	/iolation Events 1 17 daily weekly monthly quarterly semiannual annual single event x One single event is recommended. Ply 25.0% Before NOE/NOV NOE/NOV to EDPRP/Settlem Extraordinary NOE/NOV to EDPRP/Settlem	Number of violation days Violation Base Penalty Reduction	\$3,750
	Number of	/iolation Events 1 17 daily weekly monthly quarterly semiannual annual single event x One single event is recommended. Ply 25.0% Before NOE/NOV NOE/NOV to EDPRP/Settlem Extraordinary X	Number of violation days Violation Base Penalty Reduction nent Offer ce on July 17, 2020,	\$3,750
	Number of	daily weekly monthly quarterly semiannual annual single event x One single event is recommended. Ply 25.0% Before NOE/NOV NOE/NOV to EDPRP/Settlem Extraordinary Cordinary X N/A Notos The Respondent achieved compliance	Number of violation days Violation Base Penalty Reduction nent Offer ce on July 17, 2020,	\$3,750
Good Fa	Number of	daily weekly monthly quarterly semiannual annual single event x One single event is recommended. Ply 25.0% Before NOE/NOV NOE/NOV to EDPRP/Settlem Extraordinary Ordinary x N/A Notes The Respondent achieved compliance prior to the August 28, 2	Number of violation days Violation Base Penalty Reduction ent Offer ce on July 17, 2020, 020 NOE.	\$3,750 \$937
Good Fa	nic Benefit (EB) fo	daily weekly monthly quarterly semiannual annual single event x One single event is recommended. Ply 25.0% Before NOE/NOV NOE/NOV to EDPRP/Settlem Extraordinary N/A Notes The Respondent achieved compliance prior to the August 28, 2	Number of violation days Violation Base Penalty Reduction ent Offer ce on July 17, 2020, 020 NOE. Violation Subtotal	\$3,750 \$937 \$2,813
Good Fa	nic Benefit (EB) fo	daily weekly monthly quarterly semiannual annual single event x One single event is recommended. Ply 25.0% Before NOE/NOV NOE/NOV to EDPRP/Settlem Extraordinary Ordinary x N/A Notes The Respondent achieved compliant prior to the August 28, 2	Number of violation days Violation Base Penalty Reduction nent Offer Ce on July 17, 2020, 020 NOE. Violation Subtotal Statutory Limit Test	\$3,750 \$937

	E	conomic	Benefit	Wo	rksheet		
Respondent Case ID No. Reg. Ent. Reference No.	60048	AMROCK REFINING	G COMPANY, L.	P.			
	Industrial and	Hazardous Waste				Percent Interest	Years of Depreciation
						5.0	15
Th D	Item Cost	Date Required	Final Date	Yrs	Interest Saved	Costs Saved	EB Amount
Item Description							
Delayed Costs							
Equipment		1		0.00	\$0	\$0	\$0
 Buildings				0.00	\$0	\$0	\$0
Other (as needed)				0.00	\$0	\$0	\$0
Engineering/Construction				0.00	\$0	\$0	\$0
Land				0.00	\$0	n/a	\$0
Record Keeping System				0.00	\$0	n/a	\$0
Training/Sampling				0.00	\$0	n/a	\$0
Remediation/Disposal Permit Costs				0.00	\$0 #0	n/a	\$0
Other (as needed)	\$50	30-Jun-2020	17-Jul-2020	0.00	\$0 \$0	n/a n/a	<u>\$0</u> \$0
Notes for DELAYED costs	following haza 0424393H, TV	rdous wastes: Tex VC 0451319H, and	kas Waste Code d TWC 046369! date is tl	e ("TWC 5H. The ne date	") 0160603H, TWO date required is to of compliance.	n indicating NOR 04 C 0340489H, TWC 0 he investigation dat	380102H, TWC e, and the final
Avoided Costs	ANNUA	LIZE avoided co	osts before er			r one-time avoide	d costs)
Disposal				0.00	\$0	\$0	\$0
Personnel				0.00	\$0	\$0	\$0
Inspection/Reporting/Sampling				0.00	\$0 #0	\$0	\$0 #0
Supplies/Equipment				0.00	\$0 #0	\$0 *0	\$0
Financial Assurance				0.00	\$0 \$ 0	\$0	\$0
ONE-TIME avoided costs Other (as needed)				0.00	\$0 \$0	\$0 \$0	\$0 \$0
Notes for AVOIDED costs		JL		<u> 0.00</u>	1 40	Φ0	\$ 0
Approx. Cost of Compliance		\$50			TOTAL		\$0

		9-Oct-2020 Docket No. 2020-1514-IHW-E	PCW
	Doonondont	DIAMOND SHAMROCK REFINING COMPANY, L.P.	
	Respondent		Policy Revision 4 (April 2014)
_	Case ID No.		PCW Revision March 26, 2014
Reg.	Ent. Reference No.		
	Media	Industrial and Hazardous Waste	
	Enf. Coordinator	Ken Moller	
	Violation Number	3	
	Rule Cite(s)	20 Toy, Admin, Codo S 225 262(a)(2)(5)	
		30 Tex. Admin. Code § 335.262(c)(2)(F)	
	Violation Description	Failed to contain paint and paint-related waste in a container, multiple conta package unit, tank, transport vehicle, or vessel that is labeled or marked cle with the words "Universal Waste - Paint and Paint-Related Wastes." Specifica was determined that two 55-gallon drums of Universal Waste - Paint and Pa Related Wastes were only labeled with "Universal Waste- Paint and Paint Waste-	arly lly, it lint-
		Base Pe	enalty \$25,000
>> Env	vironmental, Prope	rty and Human Health Matrix	
		Harm	
OB	Release		
OR	Actual		
	Potential	Percent 0.0%	
>>Pro	grammatic Matrix	Major Madauska Missas	
	Falsification	Major Moderate Minor	
		X Percent 1.0%	
	Matrix Notes	Less than 30% of the rule requirement was not met.	
		Adjustment \$2	4,750
			4250
			\$250
Violatio	on Events		
Violati	On Events		
	Number of '	Violation Events 1 17 Number of violation days	s
		daily	
		daily weekly	
		weekly	enalty \$250
		weekly monthly	enalty \$250
		weekly monthly quarterly semiannual annual	enalty \$250
		weekly monthly quarterly semiannual Wiolation Base Pe	enalty \$250
		weekly monthly quarterly semiannual annual	enalty \$250
		weekly monthly quarterly semiannual annual single event	enalty \$250
		weekly monthly quarterly semiannual annual	enalty \$250
		weekly monthly quarterly semiannual annual single event	enalty \$250
Good F	aith Efforts to Com	weekly monthly quarterly semiannual annual single event x One single event is recommended.	enalty \$250
Good F	aith Efforts to Com	weekly monthly quarterly semiannual annual single event x One single event is recommended.	
Good F	aith Efforts to Com	weekly monthly quarterly semiannual annual single event x One single event is recommended. Reduction Base Personal Service of the property o	
Good F	aith Efforts to Com	weekly monthly quarterly semiannual annual single event x One single event is recommended. One single event is recommended. Reduce the series of the seri	
Good F	aith Efforts to Com	weekly monthly quarterly semiannual annual single event x One single event is recommended. Ply 25.0% Before NOE/NOV NOE/NOV to EDPRP/Settlement Offer Extraordinary	
Good F	aith Efforts to Com	weekly monthly quarterly semiannual annual single event x One single event is recommended. Ply 25.0% Reduce the second	
Good F	aith Efforts to Com	weekly monthly quarterly semiannual annual single event x One single event is recommended. Ply 25.0% Before NOE/NOV NOE/NOV to EDPRP/Settlement Offer Extraordinary Ordinary x N/A The Respondent achieved compliance on July 17, 2020	
Good F	aith Efforts to Com	weekly monthly quarterly semiannual annual single event x One single event is recommended. Piply 25.0% Before NOE/NOV NOE/NOV to EDPRP/Settlement Offer Extraordinary Ordinary x N/A The Respondent achieved compliance on July 17, 2020,	
Good F	aith Efforts to Com	weekly monthly quarterly semiannual annual single event x One single event is recommended. Ply 25.0% Before NOE/NOV NOE/NOV to EDPRP/Settlement Offer Extraordinary Ordinary x N/A The Respondent achieved compliance on July 17, 2020	
Good F	aith Efforts to Com	weekly monthly quarterly semiannual annual single event x One single event is recommended. Piply 25.0% Before NOE/NOV NOE/NOV to EDPRP/Settlement Offer Extraordinary Ordinary x N/A The Respondent achieved compliance on July 17, 2020,	
Good F	Faith Efforts to Com	weekly monthly quarterly semiannual annual single event x One single event is recommended. Ply 25.0% Before NOE/NOV NOE/NOV to EDPRP/Settlement Offer Extraordinary Ordinary x N/A Notes The Respondent achieved compliance on July 17, 2020, prior to the August 28, 2020 NOE.	uction \$62
Good F	aith Efforts to Com	weekly monthly quarterly semiannual annual single event x One single event is recommended. Piply 25.0% Before NOE/NOV NOE/NOV to EDPRP/Settlement Offer Extraordinary Ordinary x N/A The Respondent achieved compliance on July 17, 2020,	uction \$62
	raith Efforts to Com	weekly monthly quarterly semiannual annual single event x One single event x One single event is recommended. Reduce the second of	uction \$62
	nic Benefit (EB) for	weekly monthly quarterly semiannual annual single event x One single event x One single event is recommended. Ply 25.0% Reduce the second of th	ototal \$188
	nic Benefit (EB) for	weekly monthly quarterly semiannual annual single event x One single event x One single event is recommended. Reduce the second of	ototal \$188
	nic Benefit (EB) for	weekly monthly quarterly semiannual annual single event x One single event x One single event is recommended. Ply 25.0% Reduce the second of th	\$62 \$62 \$188 \$188 \$251 \$2

	E	conomic	Benefit	Wo	rksheet		
		AMROCK REFINING	G COMPANY, L.	Ρ.			
Case ID No.	60048						
Reg. Ent. Reference No.	RN100542802	<u>.</u>					
Media	Industrial and	Hazardous Waste				Percent Interest	Years of
Violation No.	3					Percent Interest	Depreciation
						5.0	15
	Item Cost	Date Required	Final Date	Vrc	Interest Saved	Costs Saved	EB Amount
Itam Description		Date Required	i illai Date	113	Interest Saveu	Costs Saveu	LD Amount
Item Description							
D-1 1 Ct-							
Delayed Costs	<u> </u>	1		0.00	1 40	I +0	40
Equipment		1		0.00	\$0 \$0	\$0 \$0	\$0 \$0
Buildings Other (as needed)				0.00	\$0	\$0 \$0	\$0
Engineering/Construction				0.00	\$0	\$0 \$0	\$0
Land				0.00	\$0	n/a	\$0
Record Keeping System				0.00	\$0	n/a	\$0
Training/Sampling				0.00	\$0	n/a	\$0
Remediation/Disposal				0.00	\$0	n/a	\$0
Permit Costs				0.00	\$0	n/a	\$0
Other (as needed)	\$5	30-Jun-2020	17-Jul-2020	0.05	\$0	n/a	\$0
Notes for DELAYED costs		•	aint-Related W	astes."	-	Universal Waste with is the investigation	
Avoided Costs	ANNU	ALIZE avoided co	osts before er	tering	item (except for	r one-time avoide	ed costs)
Disposal				0.00	\$0	\$0	\$0
Personnel				0.00	\$0	\$0	\$0
Inspection/Reporting/Sampling				0.00	\$0	\$0	\$0
Supplies/Equipment				0.00	\$0	\$0	\$0
Financial Assurance				0.00	\$0	\$0	\$0
ONE-TIME avoided costs				0.00	\$0	\$0	\$0
Other (as needed)				0.00	\$0	\$0	\$0
Notes for AVOIDED costs							

			9-Oct-2020			ket No. 2020-1514-IHW-E		PCW			
			DIAMOND SHA	MROCK REFIN	NING COMPANY	′, L.P.	Policy	Revision 4 (April 2014)			
_		ase ID No.					PCW Re	evision March 26, 2014			
Reg.	Ent. Refe		RN100542802								
				ndustrial and Hazardous Waste							
		oordinator		len Moller							
	Viola	tion Number									
		Rule Cite(s)	30 Text / tall			and 305.125(1) and 40 Code of					
			Regulations	` , -	` '	V Permit No. 50100, P.P. III.D-	"Facility				
						spection Requirements"					
						ogs. Specifically, the "less than	-				
				•	•	logs have a unit description, b					
						ented in the inspection log. Add as not listed among the CSAs s	* *				
	Violation	Description	_		•	inspection records were not p	_				
					-	or the months of January 2020	-				
			·			2020 and April 25, 2020; NOF					
			the month of (October 2019;	· ·	between the weeks of October	⁻ 18, 2019				
					and October	31, 2019.					
						Bas	e Penalty	\$25,000			
>> Fnv	vironmer	ntal Drone	rty and Hun	nan Haalth	Matrix		,				
// LIIV	VIIOIIIIEI	itai, Prope	ity and man	Harm	Matrix						
0.0		Release		Moderate	Minor						
OR		Actual				D					
		Potential				Percent 0.0%					
>>Pro	grammat	tic Matrix									
'	_	Falsification	Major	Moderate	Minor						
					Х	Percent 1.0%					
	Matrix		1 41	200/ -5-1-							
	Notes		Less ti	nan 30% of th	e ruie requirer	nent was not met.					
						Adjustment	\$24,750				
								\$250			
Violati	on Evant							\$250			
Violatio	on Event	S						\$250			
Violatio	on Event	_	Violation Events	5		Number of violation		\$250			
Violatio	on Event	_	Violation Events	5				\$250			
Violatio	on Event	_	daily	5				\$250			
Violatio	on Event	_	daily weekly	5				\$250			
Violatio	on Event	_	daily weekly monthly	5		Number of violation	days				
Violation	on Event	_	daily weekly monthly quarterly	5			days	\$250 \$1,250			
Violation	on Event	_	daily weekly monthly	5		Number of violation	days				
Violation	on Event	_	daily weekly monthly quarterly semiannual	5 X		Number of violation	days				
Violatio	on Event	_	daily weekly monthly quarterly semiannual annual			Number of violation	days	·			
Violation	on Event	Number of \	daily weekly monthly quarterly semiannual annual single event	X	one single ever	Number of violation	days e Penalty				
Violation	on Event	Number of \	daily weekly monthly quarterly semiannual annual single event	x commended (one single ever	Number of violation Violation Base out for each NOR Unit storing HV	days e Penalty	·			
Violation	on Event	Number of \	daily weekly monthly quarterly semiannual annual single event	x commended (~	Number of violation Violation Base out for each NOR Unit storing HV	days e Penalty	·			
		Number of \	daily weekly monthly quarterly semiannual annual single event	x commended (dincomplement)	ete inspection	Number of violation Violation Base of the for each NOR Unit storing HV logs).	days e Penalty	·			
		Number of \	daily weekly monthly quarterly semiannual annual single event	x commended (incompl 25.0% Before NOE/NOV	ete inspection	Number of violation Violation Base out for each NOR Unit storing HV	days e Penalty V with	\$1,250			
		Number of \	daily weekly monthly quarterly semiannual annual single event e events are received.	x commended (or incomplete) 25.0% Before NOE/NOV	ete inspection	Number of violation Violation Base of the for each NOR Unit storing HV logs).	days e Penalty V with	\$1,250			
		Number of \	daily weekly monthly quarterly semiannual annual single event e events are recomply Extraordinary Ordinary	x commended (incompl 25.0% Before NOE/NOV	ete inspection	Number of violation Violation Base of the for each NOR Unit storing HV logs).	days e Penalty V with	\$1,250			
		Number of \	daily weekly monthly quarterly semiannual annual single event e events are received.	x commended (dincomplement) 25.0% Before NOE/NOV	NOE/NOV to EDF	Violation Bases State of the State of Violation Bases State of Viola	days e Penalty V with	\$1,250			
		Number of \	daily weekly monthly quarterly semiannual annual single event e events are recomply Extraordinary Ordinary	x commended (incompl 25.0% Before NOE/NOV x The Respo	NOE/NOV to EDF	Violation Bases of Violation Bases of the Factor of Violation Bases of Violation Base	days e Penalty V with	\$1,250			
		Number of \	daily weekly monthly quarterly semiannual annual single event e events are received Extraordinary Ordinary	x commended (incompl 25.0% Before NOE/NOV x The Respo	NOE/NOV to EDF	Violation Bases State of the State of Violation Bases State of Viola	days e Penalty V with	\$1,250			
		Number of \	daily weekly monthly quarterly semiannual annual single event e events are received Extraordinary Ordinary	x commended (incompl 25.0% Before NOE/NOV x The Respo	NOE/NOV to EDF	Violation Base of Violation Ba	days e Penalty V with	\$1,250			
Good F	aith Effo	Five single	daily weekly monthly quarterly semiannual annual single event e events are received Extraordinary Ordinary	x commended (dincomplement) 25.0% Before NOE/NOV x The Respondent	NOE/NOV to EDF	Violation Base of Violation Ba	days e Penalty V with Reduction	\$1,250 \$312			
Good F	aith Effo	Five single orts to Com	daily weekly monthly quarterly semiannual annual single event e events are received Extraordinary Ordinary N/A Notes	x commended (or incomple) 25.0% Before NOE/NOV X The Respondence 2020 On	NOE/NOV to EDF	Violation Base of Violation Base of Violation Base of Statutory Limit	days e Penalty with Reduction Subtotal	\$1,250 \$312 \$938			
Good F	aith Effo	Five single orts to Com	daily weekly monthly quarterly semiannual annual single event e events are received Extraordinary Ordinary N/A Notes	x commended (dincomple) 25.0% Before NOE/NOV X The Response 2020	NOE/NOV to EDF NOE/NOV to EDF NOME/NOV to EDF	Violation Violation Base Int for each NOR Unit storing HV logs). PRP/Settlement Offer Id compliance on August 26, August 28, 2020 NOE. Violation	days e Penalty With Reduction Subtotal t Test alty Total	\$1,250 \$312			

Pachandant			benefit	VV O	rksheet		
		AMROCK REFININ	G COMPANY, L.I	۰.			
Case ID No.							
eg. Ent. Reference No.			_				Years of
Media Violation No.		Hazardous Waste	2			Percent Interest	Depreciation
110141101111101						5.0	•
	Item Cost	Date Required	Final Date	Yrs	Interest Saved	Costs Saved	EB Amount
Item Description		2					
20011 2 2001 1701011							
Delayed Costs							
Equipment				0.00	\$0	\$0	\$0
Buildings				0.00	\$0	\$0	\$0
Other (as needed)				0.00	\$0	\$0	\$0
Engineering/Construction				0.00	\$0	\$0	\$0
Land				0.00	\$0	n/a	\$0
Record Keeping System	\$1,000	20 100 2020	26-Aug-2020	0.00	\$0	n/a	\$0
Training/Sampling Remediation/Disposal	\$1,000	30-Jun-2020	26-Aug-2020	0.16	\$8 \$0	n/a n/a	\$8 \$0
Permit Costs				0.00	\$0	n/a	\$0
Other (as needed)				0.00	\$0	n/a	\$0
	Estimated cos	st to develop and	implement proc	edures	designed to ensur	re that all NOR and	CSA inspection
Notes for DELAYED costs		etely and correctly	y reflected in the	e CSA i		e date required is t	•
Notes for DELAYED costs Avoided Costs	data is comple	etely and correctly da	y reflected in the te, and the final	e CSA i date is	nspection logs. The the date of comp	e date required is t	he investigation
	data is comple	etely and correctly da	y reflected in the te, and the final	date is	item (except for	e date required is t liance. r one-time avoide \$0	he investigation ed costs) \$0
Avoided Costs Disposal Personnel	data is comple	etely and correctly da	y reflected in the te, and the final	date is	item (except for \$0	e date required is t liance. r one-time avoide \$0 \$0	ed costs) \$0 \$0
Avoided Costs Disposal Personnel aspection/Reporting/Sampling	data is comple	etely and correctly da	y reflected in the te, and the final	tering 0.00 0.00	item (except for \$0 \$0 \$0	e date required is to liance. r one-time avoide \$0 \$0 \$0 \$0 \$0	ed costs) \$0 \$0 \$0
Avoided Costs Disposal Personnel nspection/Reporting/Sampling Supplies/Equipment	data is comple	etely and correctly da	y reflected in the te, and the final	tering 0.00 0.00 0.00	item (except for \$0 \$0 \$0 \$0 \$0	e date required is to liance. r one-time avoide \$0 \$0 \$0 \$0 \$0 \$0 \$0	he investigation ed costs) \$0 \$0 \$0 \$0
Avoided Costs Disposal Personnel nspection/Reporting/Sampling Supplies/Equipment Financial Assurance	data is comple	etely and correctly da	y reflected in the te, and the final	tering 0.00 0.00 0.00 0.00	item (except for \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	e date required is to liance. r one-time avoide \$0 \$0 \$0 \$0 \$0 \$0 \$0	so so so
Avoided Costs Disposal Personnel espection/Reporting/Sampling Supplies/Equipment Financial Assurance ONE-TIME avoided costs	data is comple	etely and correctly da	y reflected in the te, and the final	tering 0.00 0.00 0.00 0.00 0.00 0.00	item (except for \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	e date required is to liance. r one-time avoide \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	so so so
Avoided Costs Disposal Personnel aspection/Reporting/Sampling Supplies/Equipment Financial Assurance	data is comple	etely and correctly da	y reflected in the te, and the final	tering 0.00 0.00 0.00 0.00	item (except for \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	e date required is to liance. r one-time avoide \$0 \$0 \$0 \$0 \$0 \$0 \$0	so so so
Avoided Costs Disposal Personnel nspection/Reporting/Sampling Supplies/Equipment Financial Assurance ONE-TIME avoided costs	data is comple	etely and correctly da	y reflected in the te, and the final	tering 0.00 0.00 0.00 0.00 0.00 0.00	item (except for \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	e date required is to liance. r one-time avoide \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	so so so

	Scre	ening Date				ket No. 2020-1514-IHW-E		PCW
	_		DIAMOND SHA	MROCK REFIN	ING COMPANY,	L.P.		
		Respondent						Revision 4 (April 2014)
_		Case ID No.					PCW R	evision March 26, 2014
Reg.	Ent. Ref	erence No.						
			Industrial and	Hazardous Wa	ste			
	Enf. C	Coordinator	Ken Moller	-				
	Viola	ation Number	5					
		Rule Cite(s)						
			30 T	ex. Admin. Co	de § 335.112(a	a)(3) and 40 CFR § 265.53(b)		
					_		_	
						plan to all local police departm		
	Violatio	n Description	departments, h	•		emergency response teams th	at may be	
				called up	on to provide e	emergency services.		
						Base	e Penalty	\$25,000
>> Env	/ironme	ntal, Propei	rty and Hun	nan Health	Matrix			
		_		Harm				
O D		Release	Major	Moderate	Minor			
OR		Actual				B		
		Potential	X			Percent 30.0%		
> > Dwg		tie Metric						
>>Prog	gramma	tic Matrix	Major	Moderate	Minor			
		Falsification	Major	Moderate	Minor	Percent 0.0%		
						Percent 0.0%		
	Matrix	Human health	n or the environ	ment will or co	ould be exposed	d to pollutants that would exce	ed levels	
	Notes	that are pi	rotective of hun	nan health or e	environmental r	receptors as a result of the vio	ation.	
						Adjustment	\$17,500	
						, ragas ament	Ψ17/300	
								\$7,500
Violatio	on Even	ts						
		N	,, , , , , , , , , , , , , , , , , , ,					
		Number of V	iolation Events	1		55 Number of violation	aays	
			daily					
			weekly					
			monthly					
			quarterly			Violation Base	e Penalty	\$7,500
			semiannual					7:7000
			annual					
			single event	Х				
				One single	event is recomr	nended.		
Cood	-:+b Fff.	suts to Com		25.00/				¢1.075
9000 F	aith Eff	orts to Com		25.0%	NOE/NOV/+- FDSS		Reduction	\$1,875
			Extraordinary	sefore NOE/NOV	NOE/NOV to EDPF	RP/Settlement Offer		
			•					
			Ordinary					
			N/A					
				The Respo	ndent achieved	compliance on August 24,		
			Notes	•		ugust 28, 2020 NOE.		
					-			
						Walsties	Cubtota!	ታር ረጋ ር
						Violation	SUDTOTAL	\$5,625
Econon	nic Bene	efit (EB) for	this violati	on		Statutory Limit	Test	
		(
		Estimate	ed EB Amount		\$8	Violation Final Pena	alty Total	\$7,500
				Tb!!-!	ation Final 4	second Develop (- direct - 1.5	om lime!#=\ [□]	±7.500
				i nis viol	ation Final As	sessed Penalty (adjusted fo	or iimits)	\$7,500

	Economic Benefit Worksheet						
Respondent Case ID No. Reg. Ent. Reference No.	60048	AMROCK REFININ	G COMPANY, L.	Ρ.			
	Industrial and	Hazardous Waste	9			Percent Interest	Years of Depreciation
						5.0	15
· · ·		Date Required	Final Date	Yrs	Interest Saved	Costs Saved	EB Amount
Item Description							
Delayed Costs							
Equipment				0.00	\$0	\$0	\$0
Buildings				0.00	\$0	\$0	\$0
Other (as needed)				0.00	\$0	\$0	\$0
Engineering/Construction				0.00	\$0	\$0	\$0
Land				0.00	\$0	n/a	\$0
Record Keeping System				0.00	\$0	n/a	\$0
Training/Sampling				0.00	\$0	n/a	\$0
Remediation/Disposal				0.00	\$0	n/a	\$0
Permit Costs Other (as needed)	\$1,000	20.1 2020	24-Aug-2020	0.00	\$0 \$8	n/a n/a	\$0 \$8
Notes for DELAYED costs	departments, emergen	hospitals, and stacy services. The o	ate and local em date required is	ergency the inv compli	y response teams estigation date, ar ance.	all local police depar that may be called on the final date is t	upon to provide he date of
Avoided Costs	ANNUA	LIZE avoided c	osts before en			one-time avoide	
Disposal				0.00	\$0 #0	\$0 #0	\$0 ¢0
Personnel				0.00	\$0 #0	\$0 \$0	\$0 #0
Inspection/Reporting/Sampling Supplies/Equipment				0.00	\$0 \$0	\$0 \$0	<u>\$0</u> \$0
Financial Assurance]		0.00	\$0	\$0 \$0	\$0 \$0
ONE-TIME avoided costs				0.00	\$0	\$0 \$0	\$0 \$0
Other (as needed)				0.00	\$0 \$0	\$0 \$0	\$0
Notes for AVOIDED costs				0.00	1 \$0	\$ 0	\$0
Approx. Cost of Compliance		\$1,000			TOTAL		\$8

	Scre	ening Date	9-Oct-2020		Docke	t No. 2020-1514-I	IW-E	PCW
	_			MROCK REFINI	NG COMPANY, L.	.P.		
		Respondent						Revision 4 (April 2014)
		Case ID No.					PCW Re	evision March 26, 2014
Reg.	Ent. Ref	ference No.	RN100542802					
		Media	Industrial and	Hazardous Was	te			
	Enf. C	Coordinator	Ken Moller					
	Viola	ation Number	6					
		Rule Cite(s)		30 -	Tex. Admin. Code	s 335 513		
				30	rext /tariiiii eoat	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3		
	Violatio	n Description	generation for classifications TWC 0160603 of generation	or each waste si s". Specifically, BH, TWC 02506 on. Additionally, NOR, waste dete	tream as it perta waste determina 95H, and TWC 03 , there were inco	n on site immediately ins to HW determinat ition documentation for 300603H were lacking insistencies with the Eanalytical records for the CO 1458319H.	ions and waste or waste codes g the initial date PA HW codes	
_	_						Base Penalty	\$25,000
>> En	vironme	ntal, Propei	rty and Hun		Matrix			
		Dalas -	Maiar	Harm Moderate	Minor			
OR		Release Actual	Major	Moderate	Minor			
OK		Potential				Percent	0.0%	
		Potential				Percent	0.0%	
>>Dro	aramma	itic Matrix						
// 10	gramma	Falsification	Major	Moderate	Minor			
		Taisineación	riajoi	rioderate	X	Percent	1.0%	
				<u> </u>	X		1.0 70	
	Matrix Notes		Less th	nan 30% of the	rule requiremen	t was not met.		
						A division such	+24 750	
						Adiustment	\$24,/50	
						Adjustment	\$24,750	
						Adjustment	\$24,750	\$250
						Adjustment	\$24,750	\$250
Violati	on Even	ts				Adjustment	\$24,750] [\$250
Violati	on Even		(inlation Events					\$250
Violati	on Even		/iolation Events	2		.01 Number of vic		\$250
Violati	on Even			2	1			\$250
Violati	on Even		daily	2				\$250
Violati	on Even		daily weekly	2	1			\$250
Violati	on Even		daily weekly monthly	2	1	.01 Number of vic	lation days	
Violati	on Even		daily weekly			.01 Number of vic		\$250 \$500
Violati	on Even		daily weekly monthly quarterly		1	.01 Number of vic	lation days	
Violati	on Even		daily weekly monthly quarterly semiannual	2		.01 Number of vic	lation days	
Violati	on Even		daily weekly monthly quarterly semiannual annual		1	.01 Number of vic	lation days	
Violati	on Even	Number of V	daily weekly monthly quarterly semiannual annual single event	X		.01 Number of vic	olation days n Base Penalty	
Violati	on Even	Number of V	daily weekly monthly quarterly semiannual annual single event	x commended (or gle event for the	ne single event fo ne two wastes wit	.01 Number of vio	plation days n Base Penalty their date of	
Violati	on Even	Number of V	daily weekly monthly quarterly semiannual annual single event	x commended (or gle event for the	ne single event fo	.01 Number of vio	plation days n Base Penalty their date of	
		Number of V Two single generation	daily weekly monthly quarterly semiannual annual single event	x commended (or gle event for the incommended)	ne single event fo ne two wastes wit	.01 Number of vio	n Base Penalty their date of vaste code	\$500
		Number of V	daily weekly monthly quarterly semiannual annual single event	x commended (or gle event for the incomplete incomplete)	ne single event fone two wastes witonsistencies).	Number of vice Violation or the wastes lacking to the documentary EPA vice	plation days n Base Penalty their date of	
		Number of V Two single generation	daily weekly monthly quarterly semiannual annual single event e events are recon, and one sin	x commended (or gle event for the incomplete incomplete) 0.0% Before NOE/NOV	ne single event fo ne two wastes wit	Number of vice Violation or the wastes lacking to the documentary EPA vice	n Base Penalty their date of vaste code	\$500
		Number of V Two single generation	daily weekly monthly quarterly semiannual annual single event e events are rec on, and one sin	x commended (or gle event for the incomplete incomplete) 0.0% Before NOE/NOV	ne single event fone two wastes witonsistencies).	Number of vice Violation or the wastes lacking to the documentary EPA vice	n Base Penalty their date of vaste code	\$500
		Number of V Two single generation	daily weekly monthly quarterly semiannual annual single event e events are recon, and one sin	x commended (or gle event for the incomplete incomplet	ne single event fone two wastes witonsistencies).	Number of vice Violation or the wastes lacking to the documentary EPA vice	n Base Penalty their date of vaste code	\$500
		Number of V Two single generation	daily weekly monthly quarterly semiannual annual single event e events are rec on, and one sin	x commended (or gle event for the incomplete incomplet	ne single event fone two wastes witonsistencies).	Number of vice Violation or the wastes lacking to the documentary EPA vice	n Base Penalty their date of vaste code	\$500
		Number of V Two single generation	daily weekly monthly quarterly semiannual annual single event e events are recon, and one sin	x commended (or gle event for the incomplete of	ne single event for ne two wastes wit onsistencies).	Violatio The wastes lacking to the documentary EPA wastes lacking to	hation days Their date of vaste code Reduction	\$500
		Number of V Two single generation	daily weekly monthly quarterly semiannual annual single event e events are recon, and one sin	x commended (or gle event for the incomplete of	ne single event for ne two wastes wit onsistencies).	Violatio The wastes lacking to the documentary EPA violations of the wastes lacking to the documentary EPA violations of the wastes lacking to the documentary EPA violations of the wastes lacking to the documentary EPA violations of the wastes lacking to the wastes lacking to the wastes lacking to the documentary EPA violations of the wastes lacking to the wastes lacking	hation days Their date of vaste code Reduction	\$500
		Number of V Two single generation	daily weekly monthly quarterly semiannual annual single event e events are recon, and one sin	x commended (or gle event for the incomplete of	ne single event for two wastes wit onsistencies). NOE/NOV to EDPRP/Sent does not mee	Violatio The wastes lacking to the documentary EPA violations of the wastes lacking to the documentary EPA violations of the wastes lacking to the documentary EPA violations of the wastes lacking to the documentary EPA violations of the wastes lacking to the wastes lacking to the wastes lacking to the documentary EPA violations of the wastes lacking to the wastes lacking	hation days Their date of vaste code Reduction	\$500
		Number of V Two single generation	daily weekly monthly quarterly semiannual annual single event e events are recon, and one sin	x commended (or gle event for the incomplete of	ne single event for two wastes wit onsistencies). NOE/NOV to EDPRP/Sent does not mee	Violatio The wastes lacking to the documentary EPA violation.	hation days n Base Penalty their date of vaste code Reduction	\$500
		Number of V Two single generation	daily weekly monthly quarterly semiannual annual single event e events are recon, and one sin	x commended (or gle event for the incomplete of	ne single event for two wastes wit onsistencies). NOE/NOV to EDPRP/Sent does not mee	Violatio The wastes lacking to the documentary EPA violation.	hation days Their date of vaste code Reduction	\$500
Good F	aith Eff	Two single generations orts to Com	daily weekly monthly quarterly semiannual annual single event e events are rec on, and one sin Ply Extraordinary Ordinary N/A Notes	x commended (or gle event for the incomplete incomplet	ne single event for two wastes wit onsistencies). NOE/NOV to EDPRP/Sent does not mee	Violatio Violatio Or the wastes lacking the documentary EPA violation. Settlement Offer the good faith criterition.	n Base Penalty their date of vaste code Reduction lation Subtotal	\$500
Good F	aith Eff	Number of V Two single generation	daily weekly monthly quarterly semiannual annual single event e events are rec on, and one sin Ply Extraordinary Ordinary N/A Notes	x commended (or gle event for the incomplete incomplet	ne single event for two wastes wit onsistencies). NOE/NOV to EDPRP/Sent does not mee	Violatio The wastes lacking to the documentary EPA violation.	n Base Penalty their date of vaste code Reduction lation Subtotal	\$500
Good F	aith Eff	Two single generations to Com	daily weekly monthly quarterly semiannual annual single event e events are rec on, and one sin Ply Extraordinary Ordinary N/A Notes	x commended (or gle event for the incomplete NOE/NOV X The Responder	ne single event for two wastes wit onsistencies). NOE/NOV to EDPRP/Sent does not mee	Violatio Violatio Or the wastes lacking the documentary EPA violation Settlement Offer t the good faith criterition. Vio	n Base Penalty their date of vaste code Reduction lation Subtotal	\$500
Good F	aith Eff	Two single generations to Com	daily weekly monthly quarterly semiannual annual single event e events are recon, and one sin ply Extraordinary Ordinary N/A Notes	x commended (or gle event for the incomplete NOE/NOV X The Responder On	ne single event for two wastes with consistencies). NOE/NOV to EDPRP/sent does not meethis viola	Violatio Violatio Or the wastes lacking the documentary EPA violation Settlement Offer t the good faith criterition. Vio	their date of vaste code Reduction Iation Subtotal Limit Test I Penalty Total	\$500

	E	conomic	Benefit	Wo	rksheet		
•		AMROCK REFININ	G COMPANY, L.I	P.			
Case ID No. Reg. Ent. Reference No.							
		Hazardous Waste	<u>,</u>				Years of
Violation No.		Trazar adab Trabec	•			Percent Interest	Depreciation
						5.0	15
	Item Cost	Date Required	Final Date	Yrs	Interest Saved	Costs Saved	EB Amount
Item Description							
Delayed Costs		1		0.00	L +0	40	+ 0
Equipment Buildings				0.00	\$0 \$0	<u>\$0</u> \$0	<u>\$0</u> \$0
Other (as needed)				0.00	\$0	\$0 \$0	\$0 \$0
Engineering/Construction				0.00	\$0	\$0 \$0	\$0 \$0
Land				0.00	\$0	n/a	\$0
Record Keeping System	\$1,000	30-Jun-2020	27-Jun-2021	0.99	\$50	n/a	\$50
Training/Sampling				0.00	\$0	n/a	\$0
Remediation/Disposal				0.00	\$0	n/a	\$0
Permit Costs Other (as needed)				0.00	\$0 \$0	n/a n/a	\$0 \$0
Notes for DELAYED costs	of a hazardo between the	ous waste, includi NOR, waste dete	ng but not limitermination, and a	ed to co analytic	orrecting all incons al records for the ion date and the fi	rities immediately up istencies with the E waste codes TWC C nal date is the estin	PA HW codes 1451319H and
Avoided Costs	ANNUA	LIZE avoided c	osts before en	terina	item (except for	one-time avoide	d costs)
Disposal				0.00	\$0	\$0	\$0
Personnel				0.00	\$0	\$0	\$0
Inspection/Reporting/Sampling				0.00	\$0	\$0	\$0
Supplies/Equipment				0.00	\$0	\$0	\$0
Financial Assurance				0.00	\$0	\$0	\$0
ONE-TIME avoided costs Other (as needed)				0.00	\$0 \$0	\$0 \$0	\$0 \$0
Notes for AVOIDED costs		<u>JI</u>		0.00	1 \$0	\$ U	\$0
Approx. Cost of Compliance		\$1,000			TOTAL		\$50



Compliance History Report

Compliance History Report for CN600124861, RN100542802, Rating Year 2020 which includes Compliance History (CH) components from September 1, 2015, through August 31, 2020.

Classification: SATISFACTORY

Rating: 2.35

Rating: 0.00

Customer, Respondent, CN600124861, DIAMOND SHAMROCK

or Owner/Operator: REFINING COMPANY, L.P.

Classification: HIGH Regulated Entity: RN100542802, Valero Three Rivers

Refinery

Complexity Points: 37 Repeat Violator: NO

CH Group: 02 - Oil and Petroleum Refineries

Location: 301 Leroy Street, Three Rivers, Live Oak County, Texas

TCEQ Region: **REGION 14 - CORPUS CHRISTI**

ID Number(s):

AIR OPERATING PERMITS ACCOUNT NUMBER LK0009T AIR OPERATING PERMITS PERMIT 1450

AIR OPERATING PERMITS PERMIT 3932 AIR NEW SOURCE PERMITS AFS NUM 4829700006 **AIR NEW SOURCE PERMITS PERMIT 50607 AIR NEW SOURCE PERMITS ACCOUNT NUMBER LK0009T**

AIR NEW SOURCE PERMITS PERMIT 2362B AIR NEW SOURCE PERMITS PERMIT 5139A

AIR NEW SOURCE PERMITS REGISTRATION 10815 AIR NEW SOURCE PERMITS REGISTRATION 164506 AIR NEW SOURCE PERMITS EPA PERMIT PSDTX331M5 **AIR NEW SOURCE PERMITS EPA PERMIT PSDTX804**

AIR NEW SOURCE PERMITS EPA PERMIT PSDTX331 AIR NEW SOURCE PERMITS EPA PERMIT PSDTX1017

AIR NEW SOURCE PERMITS REGISTRATION 81730 AIR NEW SOURCE PERMITS REGISTRATION 83511 AIR NEW SOURCE PERMITS EPA PERMIT PSDTX1017M1 **AIR NEW SOURCE PERMITS REGISTRATION 89852**

AIR NEW SOURCE PERMITS REGISTRATION 100472 AIR NEW SOURCE PERMITS REGISTRATION 102297

AIR NEW SOURCE PERMITS REGISTRATION 140450 AIR NEW SOURCE PERMITS REGISTRATION 139888 AIR NEW SOURCE PERMITS REGISTRATION 136496 AIR NEW SOURCE PERMITS REGISTRATION 136732

AIR NEW SOURCE PERMITS REGISTRATION 131541 AIR NEW SOURCE PERMITS REGISTRATION 136598

AIR NEW SOURCE PERMITS REGISTRATION 126031 AIR NEW SOURCE PERMITS REGISTRATION 122326

AIR NEW SOURCE PERMITS REGISTRATION 132203 AIR NEW SOURCE PERMITS REGISTRATION 113021 AIR NEW SOURCE PERMITS REGISTRATION 138281 AIR NEW SOURCE PERMITS REGISTRATION 131589

AIR NEW SOURCE PERMITS REGISTRATION 127676 AIR NEW SOURCE PERMITS REGISTRATION 150326

AIR NEW SOURCE PERMITS REGISTRATION 151199 AIR NEW SOURCE PERMITS REGISTRATION 164042

AIR NEW SOURCE PERMITS PERMIT AMOC166 AIR NEW SOURCE PERMITS REGISTRATION 164041

AIR NEW SOURCE PERMITS REGISTRATION 163052 AIR NEW SOURCE PERMITS REGISTRATION 161773

AIR NEW SOURCE PERMITS REGISTRATION 165072 AIR NEW SOURCE PERMITS REGISTRATION 144574

AIR NEW SOURCE PERMITS REGISTRATION 144284 AIR NEW SOURCE PERMITS REGISTRATION 144042

AIR NEW SOURCE PERMITS REGISTRATION 147561 AIR NEW SOURCE PERMITS PERMIT AMOC43

AIR NEW SOURCE PERMITS REGISTRATION 142893 AIR NEW SOURCE PERMITS REGISTRATION 148966

AIR NEW SOURCE PERMITS REGISTRATION 141931 AIR NEW SOURCE PERMITS REGISTRATION 146136

AIR NEW SOURCE PERMITS REGISTRATION 160749 AIR NEW SOURCE PERMITS REGISTRATION 159952

AIR NEW SOURCE PERMITS REGISTRATION 161556 AIR NEW SOURCE PERMITS REGISTRATION 156231

AIR NEW SOURCE PERMITS REGISTRATION 159341 AIR NEW SOURCE PERMITS REGISTRATION 157689

AIR NEW SOURCE PERMITS REGISTRATION 161455 AIR NEW SOURCE PERMITS REGISTRATION 156232

AIR NEW SOURCE PERMITS REGISTRATION 160531 AIR NEW SOURCE PERMITS REGISTRATION 160228

AIR NEW SOURCE PERMITS REGISTRATION 157287 AIR NEW SOURCE PERMITS REGISTRATION 157690

IHW CORRECTIVE ACTION SOLID WASTE REGISTRATION **UNDERGROUND INJECTION CONTROL PERMIT WDW404** # (SWR) 31553

UNDERGROUND INJECTION CONTROL PERMIT WDW405 UNDERGROUND INJECTION CONTROL PERMIT WDW406

UNDERGROUND INJECTION CONTROL PERMIT PIU31553 STORMWATER PERMIT TXR05L552 WASTEWATER PERMIT WO0001353000

WASTEWATER EPA ID TX0088331

AIR EMISSIONS INVENTORY ACCOUNT NUMBER LK0009T INDUSTRIAL AND HAZARDOUS WASTE PERMIT 50100

INDUSTRIAL AND HAZARDOUS WASTE SOLID WASTE REGISTRATION # (SWR) 31553

TXD990709966 TAX RELIEF ID NUMBER 16532

P00175

WASTEWATER PERMIT 2E0000082

POLLUTION PREVENTION PLANNING ID NUMBER

INDUSTRIAL AND HAZARDOUS WASTE EPA ID

Compliance History Period: September 01, 2015 to August 31, 2020 Rating Year: 2020 Rating Date: 09/01/2020

Date Compliance History Report Prepared: May 20, 2021

Agency Decision Requiring Compliance History: Enforcement

Component Period Selected: May 20, 2016 to May 20, 2021

TCEQ Staff Member to Contact for Additional Information Regarding This Compliance History.

Name: Ken Moller **Phone:** (512) 239-6111

Site and Owner/Operator History:

1) Has the site been in existence and/or operation for the full five year compliance period?2) Has there been a (known) change in ownership/operator of the site during the compliance period?NO

Components (Multimedia) for the Site Are Listed in Sections A - J

A. Final Orders, court judgments, and consent decrees:

1 Effective Date: 06/25/2019 ADMINORDER 2018-1288-AIR-E (1660 Order-Agreed Order With Denial)

Classification: Moderate

Citation: 30 TAC Chapter 122, SubChapter B 122.143(4)

30 TAC Chapter 122, SubChapter B 122.146(2)

5C THSC Chapter 382 382.085(b)

Rqmt Prov: GTCs OP

Description: Failure to submit an annual permit compliance certification (PCC) no later than 30 days after the end of the

certification period.

2 Effective Date: 01/19/2021 ADMINORDER 2019-1427-WDW-E (1660 Order-Agreed Order With Denial)

Classification: Minor

Citation: 30 TAC Chapter 331, SubChapter D 331.64(d)

40 CFR Chapter 146, SubChapter D, PT 146, SubPT G 146.67(f)

Description: Failed to install and maintain continuous recording devices in proper operating condition at all times.

Classification: Moderate

Citation: 30 TAC Chapter 305, SubChapter F 305.125(1)

30 TAC Chapter 331, SubChapter D 331.63(h)

Ramt Prov: PERMIT WDW-404 PP.V.C. PERMIT

Description: Failed to maintain pH of injected fluid within specified permit limits.

B. Criminal convictions:

N/A

C. Chronic excessive emissions events:

N/A

D. The approval dates of investigations (CCEDS Inv. Track. No.):

ne 07, 2016	(1353360)	Item 16	February 20, 2017	(1370574)
ly 20, 2016	(1360334)	Item 17	March 01, 2017	(1394826)
ıgust 15, 2016	(1330235)	Item 18	March 13, 2017	(1412321)
ıgust 19, 2016	(1366769)	Item 19	April 13, 2017	(1418824)
eptember 02, 2016	(1356381)	Item 20	April 17, 2017	(1403175)
eptember 20, 2016	(1373468)	Item 21	April 19, 2017	(1407463)
eptember 22, 2016	(1358920)	Item 22	May 05, 2017	(1426482)
ctober 14, 2016	(1379642)	Item 23	June 19, 2017	(1432481)
ctober 31, 2016	(1363820)	Item 24	July 10, 2017	(1441038)
ovember 17, 2016	(1385589)	Item 25	August 03, 2017	(1416021)
ecember 09, 2016	(1391720)	Item 26	August 17, 2017	(1444716)
nuary 12, 2017	(1398344)	Item 27	August 30, 2017	(1430469)
bruary 10, 2017	(1364307)	Item 28	September 19, 2017	(1451306)
bruary 16, 2017	(1377228)	Item 29	October 12, 2017	(1457176)
bruary 17, 2017	(1405246)	Item 30	October 26, 2017	(1438843)
		Item 31	November 10, 2017	(1462627)
		Item 32	December 11, 2017	(1429628)
	ly 20, 2016 ligust 15, 2016 ligust 19, 2016 ligust 19, 2016 ligust 20, 2016 ligust 20, 2016 ligust 20, 2016 ligust 20, 2016 ligust 2016 ligust 2016 ligust 2016 ligust 2016 ligust 2017 li	ly 20, 2016 (1360334) ligust 15, 2016 (1330235) ligust 19, 2016 (1366769) leptember 02, 2016 (1356381) leptember 20, 2016 (1373468) leptember 22, 2016 (1358920) letober 14, 2016 (1379642) letober 31, 2016 (1363820) letober 17, 2016 (1385589) lecember 09, 2016 (1391720) letoper 10, 2017 (1398344) letoper 10, 2017 (1364307) letoper 16, 2017 (1377228)	ly 20, 2016 (1360334) Item 17 ligust 15, 2016 (1330235) Item 18 ligust 19, 2016 (1366769) Item 19 leptember 02, 2016 (1356381) Item 20 leptember 20, 2016 (1373468) Item 21 leptember 22, 2016 (1378920) Item 22 leptember 14, 2016 (1379642) Item 23 leptember 31, 2016 (1363820) Item 24 leptember 17, 2016 (1385589) Item 25 leptember 09, 2016 (1391720) Item 26 leptember 09, 2017 (1398344) Item 27 leptember 16, 2017 (1377228) Item 29 leptember 17, 2017 (1405246) Item 30 leptember 18 leptember 20, 2016 (1377228) Item 29 leptember 20, 2017 (1405246) Item 30 leptember 31	ly 20, 2016 (1360334) Item 17 March 01, 2017 ligust 15, 2016 (1330235) Item 18 March 13, 2017 ligust 19, 2016 (1366769) Item 19 April 13, 2017 ligust 19, 2016 (1356381) Item 20 April 17, 2017 ligust 20, 2016 (1373468) Item 21 April 19, 2017 ligust 21, 2016 (1378920) Item 22 May 05, 2017 ligust 22, 2016 (1379642) Item 23 June 19, 2017 ligust 31, 2016 (1363820) Item 24 July 10, 2017 ligust 19, 2016 (1385589) Item 25 August 03, 2017 ligust 19, 2017 (1398344) Item 27 August 30, 2017 ligust 19, 2017 (1364307) Item 28 September 19, 2017 ligust 19, 2017 (1377228) Item 29 October 12, 2017 ligust 19, 2017 (1405246) Item 30 October 26, 2017 ligust 19, 2017 Item 31 November 10, 2017

Item 33	December 12, 2017	(1469031)	Item 63	September 06, 2019	(1590527)
Item 34	January 11, 2018	(1475736)	Item 64	September 18, 2019	(1607579)
Item 35	February 01, 2018	(1454190)	Item 65	October 03, 2019	(1576157)
Item 36	February 14, 2018	(1487911)	Item 66	October 15, 2019	(1614451)
Item 37	March 09, 2018	(1491599)	Item 67	November 20, 2019	(1620240)
Item 38	April 06, 2018	(1494848)	Item 68	December 20, 2019	(1627589)
Item 39	April 10, 2018	(1479452)	Item 69	January 14, 2020	(1635220)
Item 40	May 10, 2018	(1501801)	Item 70	February 20, 2020	(1631361)
Item 41	May 15, 2018	(1483710)	Item 71	March 06, 2020	(1632880)
Item 42	June 14, 2018	(1508905)	Item 72	March 07, 2020	(1648349)
Item 43	July 18, 2018	(1515226)	Item 73	April 16, 2020	(1654701)
Item 44	August 03, 2018	(1505013)	Item 74	May 12, 2020	(1645092)
Item 45	August 10, 2018	(1521275)	Item 75	May 15, 2020	(1661267)
Item 46	September 13, 2018	(1528458)	Item 76	June 15, 2020	(1667794)
Item 47	October 12, 2018	(1534796)	Item 77	June 17, 2020	(1656848)
Item 48	October 17, 2018	(1523413)	Item 78	June 18, 2020	(1645849)
Item 49	November 09, 2018	(1542649)	Item 79	July 16, 2020	(1674742)
Item 50	December 13, 2018	(1546392)	Item 80	August 03, 2020	(1665623)
Item 51	January 11, 2019	(1563254)	Item 81	August 19, 2020	(1681512)
Item 52	February 11, 2019	(1563252)	Item 82	September 01, 2020	(1671697)
Item 53	March 19, 2019	(1563253)	Item 83	September 11, 2020	(1672916)
Item 54	April 11, 2019	(1554607)	Item 84	September 18, 2020	(1688090)
Item 55	April 15, 2019	(1573015)	Item 85	October 15, 2020	(1694446)
Item 56	April 18, 2019	(1553749)	Item 86	November 19, 2020	(1715946)
Item 57	April 23, 2019	(1556138)	Item 87	December 04, 2020	(1692494)
Item 58	May 16, 2019	(1585632)	Item 88	December 14, 2020	(1715947)
Item 59	June 11, 2019	(1585633)	Item 89	January 18, 2021	(1715948)
Item 60	July 17, 2019	(1594373)	Item 90	March 01, 2021	(1703846)
Item 61	July 29, 2019	(1581048)	Item 91	March 10, 2021	(1704450)
Item 62	August 19, 2019	(1600667)	Item 92	May 06, 2021	(1711120)

E. Written notices of violations (NOV) (CCEDS Inv. Track. No.):

A notice of violation represents a written allegation of a violation of a specific regulatory requirement from the commission to a regulated entity. A notice of violation is not a final enforcement action, nor proof that a violation has actually occurred.

08/31/2020 (1592901) 1 Date:

> Self Report? NO Classification: Minor

Citation: 30 TAC Chapter 101, SubChapter A 101.20(3) 30 TAC Chapter 116, SubChapter B 116.115(c) 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

PSDTX331M1, PSDTX804, PSDTX1017M1] SC 51 PERMIT

STC 21 OP

Description: Failure to calibrate an instrument within 24 hours of use.

Self Report? NO Classification: Moderate

30 TAC Chapter 106, SubChapter K 106.262(a)(3) Citation: 30 TAC Chapter 122, SubChapter B 122.143(4)

Paragraph (a)(3) REG

STC 21 OP

Description: Failure to provide notification using Form PI-7 within ten days following the

> installation or modification of facilities to be claimed under Permit-by-Rule (PBR). Moderate

Self Report? Classification:

[PSDTX331M1, PSDTX804, PSDTX1017M1] SC44 PERMIT Citation:

> 30 TAC Chapter 101, SubChapter A 101.20(3) 30 TAC Chapter 116, SubChapter B 116.115(c) 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60.7(a)(5)

5C THSC Chapter 382 382.085(b)

STC 21 OP

Description: Failure to notify the TCEQ regional office 30 days prior to conducting a Relative

Accuracy Test Audit (RATA).

Self Report? Classification: Minor

[PSDTX331M1, PSDTX804, PSDTX1017M1] SC44 PERMIT Citation:

30 TAC Chapter 101, SubChapter A 101.20(3) 30 TAC Chapter 116, SubChapter B 116.115(c) 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60.7(a)(5)

5C THSC Chapter 382 382.085(b)

STC 21 OP

Description: Failure to conduct a quarterly Cylinder Gas Audit (CGA).

Self Report? NO Classification: Moderate

Citation: [PSDTX331M1, PSDTX804, PSDTX1017M1] SC 7 PERMIT

30 TAC Chapter 101, SubChapter A 101.20(3) 30 TAC Chapter 113, SubChapter C 113.340 30 TAC Chapter 116, SubChapter B 116.115(c) 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 63, SubChapter C, PT 63, SubPT CC 63.671(a)

5C THSC Chapter 382 382.085(b)

STC 21 OP

Description: Failure to conduct quarterly calibrations and Cylinder Gas Audits (CGAs) of flare

heating value analyzers.

Self Report? NO Classification: Moderate

Citation: [PSDTX331M1, PSDTX804, PSDTX1017M1] SC14 PERMIT

30 TAC Chapter 101, SubChapter A 101.20(1) 30 TAC Chapter 101, SubChapter A 101.20(3) 30 TAC Chapter 113, SubChapter C 113.340 30 TAC Chapter 116, SubChapter B 116.115(c) 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT GGG 60.592(a) 40 CFR Chapter 60, SubChapter C, PT 60, SubPT VV 60.482-6(a)(1) 40 CFR Chapter 63, SubChapter C, PT 63, SubPT AA 63.648(a)

5C THSC Chapter 382 382.085(b)

PSDTX331M1, PSDTX804, PSDTX1017M1] SC13 PERMIT

STC 21 OP

Description: Failure to equip each open-ended valves or line (OEL) with a cap, blind flange,

plug, or a second valve.

Self Report? NO Classification: Moderate

Citation: [PSDTX331M1, PSDTX804, PSDTX1017M1] SC13 PERMIT

[PSDTX331M1, PSDTX804, PSDTX1017M1] SC14 PERMIT 30 TAC Chapter 101, SubChapter A 101.20(1)

30 TAC Chapter 101, SubChapter A 101.20(3) 30 TAC Chapter 113, SubChapter C 113.340 30 TAC Chapter 116, SubChapter B 116.115(c) 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT GGG 60.592(a)

40 CFR Part 60, Subpart VV 60.482-7 40 CFR Part 63, Subpart H 63.168 5C THSC Chapter 382 382.085(b)

STC 21 OP

Description: Failure to conduct quarterly monitoring for Leak Detection and Repair (LDAR).

Self Report? NO Classification: Moderate

Citation: [PSDTX331M1, PSDTX804, PSDTX1017M1] SC10 PERMIT

30 TAC Chapter 101, SubChapter A 101.20(3) 30 TAC Chapter 116, SubChapter B 116.115(c) 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT Ja 60.103a(h)

5C THSC Chapter 382 382 085(b)

STC 21 OP

Description: Failure to burn in any fuel gas combustion device any fuel gas that contains

hydrogen sulfide (H2S) in excess of 0.10 gr/dscf (162 ppmv).

Self Report? NO Classification:

Citation: [PSDTX331M1, PSDTX804, PSDTX1017M1] SC10 PERMIT

30 TAC Chapter 101, SubChapter A 101.20(3) 30 TAC Chapter 116, SubChapter B 116.115(c) 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT Ja 60.103a(h)

5C THSC Chapter 382 382.085(b)

STC 21 OP

Description: Failure to burn in any fuel gas combustion device any fuel gas that contains

hydrogen sulfide (H2S) in excess of 0.10 gr/dscf (162 ppmv). Specifically, Valero exceeded the 3-hour rolling average limit of 162 ppmv from January 3 through 7, 2019 for the FCC Flare and HCU Flare (EPNs FL-003 and FL-004), and December 11 through 12, 2018 for the HCU Flare. The cause of these events was EPLT FGRU

Moderate

aerial cooler maintenance activities.

Self Report? NO Classification: Moderate

Citation: [PSDTX331M1, PSDTX804, PSDTX1017M1] SC28 PERMIT

30 TAC Chapter 101, SubChapter A 101.20(1) 30 TAC Chapter 101, SubChapter A 101.20(3) 30 TAC Chapter 113, SubChapter C 113.780 30 TAC Chapter 116, SubChapter B 116.115(c) 30 TAC Chapter 122, SubChapter B 122.143(4) 40 CFR Chapter 60, SubChapter C, PT 60, SubPT J 60.103(a) 40 CFR Chapter 63, SubChapter C, PT 63, SubPT UUU 63.1565(a)(1)

5C THSC Chapter 382 382.085(b)

STC 1(A) OP STC 21 OP

Description: Failure to prevent the discharge of any gases that contain carbon monoxide (CO)

Moderate

in excess of

500 parts per million by volume (ppmv).

Self Report? NO

Classification:

Citation: [PSDTX331M1, PSDTX804, PSDTX1017M1] SC 7 PERMIT

30 TAC Chapter 101, SubChapter A 101.20(3) 30 TAC Chapter 113, SubChapter C 113.340 30 TAC Chapter 116, SubChapter B 116.115(c) 30 TAC Chapter 122, SubChapter B 122,143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT J 60.103(a) 40 CFR Chapter 63, SubChapter C, PT 63, SubPT CC 63.670(e)

5C THSC Chapter 382 382.085(b)

STC 21 OP

Description: Failure to combust gas in a flare with a net heating value of 270 Btu/scf or

greater.

Self Report? NŎ Classification: Moderate

[PSDTX331M1, PSDTX804, PSDTX1017M1] SC 2 PERMIT Citation:

[PSDTX331M1, PSDTX804, PSDTX1017M1] SC 4 PERMIT

30 TAC Chapter 101, SubChapter A 101.20(1) 30 TAC Chapter 101, SubChapter A 101.20(3) 30 TAC Chapter 113, SubChapter C 113.780 30 TAC Chapter 116, SubChapter B 116.115(c) 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT J 60.104(a) 40 CFR Chapter 63, SubChapter C, PT 63, SubPT UUU 63.1568(a)(1)

5C THSC Chapter 382 382.085(b)

STC 1(A) OP STC 21 ÓP

Failure to prevent the discharge of any gases that contain sulfur dioxide (SO2) in Description:

> excess of 250 ppmv.

F. Environmental audits:

Notice of Intent Date: 10/06/2016 (1369959)

No DOV Associated

Notice of Intent Date: 10/06/2016 (1370262)

Disclosure Date: 04/26/2017 Viol. Classification: Moderate

Citation: 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.349(a)(1)(ii)

40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.354(f)

Description: Failure to ensure that the bypass lines on the carbon canister system have flow indicators and/or a secure

method to prevent a bypass. The carbon canister system had bypass lines that potentially could be used to

divert the vent stream from the control device.

Viol. Classification: Moderate

30 TAC Chapter 116, SubChapter B 116.115(c) Citation:

Ramt Prov: PERMIT SC No. 18

Description: Failure to ensure there is a tight seal with the loading arm is connected during sulfur loading. Specifically

the #1 SRU truck loading arm was observed in use without a tight seal when connected to a truck during

sulfur loading.

Viol. Classification: Moderate

40 CFR Chapter 60, SubChapter C, PT 60, SubPT QQQ 60.692-2(b)(2) Citation:

Description: Failure to ensure that the LEU sump (junction box) is covered to maintain a tight seal around the edge.

Viol. Classification: Moderate

Citation: 40 CFR Chapter 63, SubChapter C, PT 63, SubPT G 63.119(b)(5)(iii)

Description: Failure to ensure that slit fabric covers 90% of the tank opening. Specifically, the inspection report stated

that the slit fabric did not cover 90% of the opening, yet the tank passed.

Viol. Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

Rqmt Prov: PERMIT SC Nos. 57 and 49

Description: Failure to ensure that the Carbon Adsorption System for the vacuum truck emission control is consistently

monitored for Tank305 maintenance activities. Specifically, the MSS permit required sampling downstream

of the first canister, and at time sampling was conducted after the second canister. Additionally,

instrument calibration was overdue given permit condition requiring calibration within 24 hours of use.

Viol. Classification: Moderate

Citation: 40 CFR Chapter 68, SubChapter C, PT 68, SubPT G 68.195(b) Description: Failure to ensure that the Risk Management Plan is updated to reflect current personnel. Specifically the

RMP listed a recently retired employee as one of the two emergency contact personnel and was not

updated timely.

Viol. Classification: Moderate

Citation: 40 CFR Chapter 68, SubChapter C, PT 68, SubPT A 68.12(b)(4)

Description: Failure to maintain the required certifications for the Flare Systems East, Vacuum and BTX units listed in the

Risk Management Plan as Program Level 1 areas.

Viol. Classification: Moderate

Citation: 30 TAC Chapter 305, SubChapter F 305.124

Rqmt Prov: PERMIT Condition No. 10

Description: Failure to ensure that periodic reports are signed and submitted to the stage agency by individuals that

have signature authority by the refinery.

Viol. Classification: Moderate

Citation: 40 CFR Chapter 262, SubChapter I, PT 262, SubPT A 262.11

40 CFR Chapter 262, SubChapter I, PT 262, SubPT C 262.34(a)(1) 40 CFR Chapter 262, SubChapter I, PT 262, SubPT C 262.34(a)(2)

40 CFR Chapter 262, SubChapter I, PT 262, SubPT C 262.34(a)(3)

40 CFR Chapter 262, SubChapter I, PT 262, SubPT C 262.34(a)(4)

Description: Failure to ensure that containers of waste being stored on the Waste Plant bundle pad are stored in

compliance with RCRA waste rues. Specifically, waste was not fully characterized, waste storage did not fully meet RCRA requirements relating to 90-day storage; and containers were not being consistently sored

in accordance with RCRA container standards.

Viol. Classification: Moderate

Citation: 40 CFR Chapter 261, SubChapter I, PT 261, SubPT A 261.2(b)(3)

40 CFR Chapter 262, SubChapter I, PT 262, SubPT C 262.34(a)

Description: Failure to ensure that waste at the West and East Plan Bundle plants is properly stored. Specifically, the

pads were being used to store waste in piles that was potentially contaminated based on visual observations and with no apparent on-going work being performed associated with the piles.

Viol. Classification: Moderate

Citation: 40 CFR Chapter 262, SubChapter I, PT 262, SubPT B 262.20

Description: Failure to use the correct codes for container type, total quantity and units of weight or volume on Uniform

Hazardous Waste Manifest during 2014 through 2016.

Notice of Intent Date: 01/05/2017 (1388505)

No DOV Associated

Notice of Intent Date: 06/27/2017 (1424134)

Disclosure Date: 10/26/2017 Viol. Classification: Moderate

Citation: 40 CFR Part 60, Subpart VV 60.482-6

Description: Failure to ensure that each open ended valve or line is equipped with a cap, blind flange, plug, closed

sampling system or a second valve for the Sour Water Unit: 1131, 9288, 9299.1.

Viol. Classification: Moderate

Citation: 40 CFR Part 60, Subpart VV 60.482-6

Description: Failure to ensure that each open ended valve or line is equipped with a cap, blind flange, plug, closed

sampling system or a second valve for the Light Ends Unit: 7297, 8428, 8381.2, 8585, 7568, 17315.

Viol. Classification: Moderate

Citation: 40 CFR Part 60, Subpart VV 60.482-6

Description: Failure to ensure that each open ended valve or line is equipped with a cap, blind flange, plug, closed

sampling system or a second valve for the #1 Reformer: W6269, W6830, W30269.1, W30270.1,

W30280.1R, W30277.1R, W3901, W6947.

Viol. Classification: Moderate

Citation: 40 CFR Part 60, Subpart VV 60.482-6

Description: Failure to prevent open ended lines. Specifically, the open ended valves or line were found with a second

valve open for the #1 Debut Unit: W7588.4 and W7588.6.

Viol. Classification: Moderate

Citation: 40 CFR Part 60, Subpart VV 60.482-6

Description: Failure to prevent the following open ended lines in the Fluid Catalytic Cracking Unit: E36509, E36515,

E35322, E35323, 1266, 1273, E35611, E36897, E36836, EE37134, E37135, E36720, E36720.1, E37483,

E36323, E37275, E37281, E37279, E37280, E36668, E36669, E35908, E35645.

Viol. Classification: Moderate

Citation: 40 CFR Part 60, Subpart VV 60.482-6

Description: Failure to prevent open ended lines for the Wastewater Unit: 14673.01H, 14673.01G, 14810R, 14931.

Viol. Classification: Moderate

Citation: 40 CFR Part 60, Subpart VV 60.482-6

Description: Failure to prevent open ended lines in the East Plant Flare System: E1028.1, E1368, E1369, E1724, E1611.

Viol. Classification: Moderate

Citation: 40 CFR Part 60, Subpart VV 60.482-6

Description: Failure to prevent an open ended valve (#5663) in the EP Utilities Area.

Viol. Classification: Moderate

Citation: 40 CFR Part 60, Subpart VV 60.482-6

Description: Failure to prevent open ended lines or a line not purged for benzene, toluene, and xylene isomers unit:

E1109R, W4787, W4748, W4724.04, W4724.06, H0345, H0007, W4544.

Viol. Classification: Moderate

Citation: 40 CFR Part 60, Subpart VV 60.482-6

Description: Failure to prevent open ended lines for the 830 North Rack Unit: T7309, T7476A.

Viol. Classification: Moderate

Citation: 40 CFR Part 60, Subpart VV 60.482-6

Description: Failure to prevent open ended lines in the Hydrocracker Unit: 37-2127, 37-1794, 37-3301, 37-3779,

37-2555.

Viol. Classification: Moderate

Citation: 40 CFR Part 60, Subpart VV 60.482-6

Description: Failure to prevent open ended lines in the Diesel Hydrotreating Unit: W14726, W32418, W32417, W16278,

W32401, W32199, W16211, 303681, W32192.

Viol. Classification: Moderate

Citation: 40 CFR Part 60, Subpart VV 60.482-6

Description: Failure to prevent open ended lines in the Deashpalting Oil Treater Unit: W5512 W23014, W5243, W5211,

W5211.1.

Viol. Classification: Moderate

Citation: 40 CFR Part 60, Subpart VV 60.482-6

Description: Failure to prevent open ended lines in the Hydrocracker Fractionator Unit: 2443, 2676, 2676.1, 3015,

2591, 3294, 3294.1, 2613.2, 2141.

Viol. Classification: Moderate

Citation: 40 CFR Part 60, Subpart VV 60.482-6

Description: Failure to prevent an open ended valve in the Train Rack Area (#H1883).

Viol. Classification: Moderate

Citation: 40 CFR Part 60, Subpart VV 60.482-6

Description: Failure to prevent open ended lines/valves in the #1 Sulfur Recovery Unit: 6740, 16264, 5852.

Viol. Classification: Moderate

Citation: 40 CFR Part 60, Subpart VV 60.482-6

Description: Failure to prevent open ended lines/valves in the Crude Unit: W36938, W35431, W36597, W38273,

W35586.

Viol. Classification: Moderate

Citation: 40 CFR Part 60, Subpart VV 60.482-6

Description: Failure to prevent an open ended line/valve in the ALKY Unit: 25-1190, 31791, 25-1144, 31851, 12375,

12375.1, 32319, 32267, 25-0860.A, 25-1688, 25-1616, 25-1375, 25-1376, 31942, 13164.

Viol. Classification: Moderate

Citation: 40 CFR Part 60, Subpart VV 60.482-6

Description: Failure to prevent an open ended valve in the 2600 South LPG Area (#T1157).

Viol. Classification: Moderate

Citation: 40 CFR Part 60, Subpart VV 60.482-6

Description: Failure to prevent an open ended line/valve in the Process Oil Unit: W9072, W8911, W8326.

Viol. Classification: Moderate

Citation: 40 CFR Part 60, Subpart VV 60.482-6

Description: Failure to prevent open ended lines/valves in the Catalytic Reforming Unit: 21-1507, 21-1508, 21-1509,

21-2341, 21-2342, 38-2526, 38-2547, 38-2564, 38-1459.

Viol. Classification: Moderate

Citation: 40 CFR Part 60, Subpart VV 60.482-6

Description: Failure to prevent open ended lines/valves in the #2 Hydrodesulfurization Unit: 38-2426, 38-2428,

38-2448, 38-2467, 38-2379, 38-2524, 38-2526, 38-2547, 38-2564, 38-1459.

Viol. Classification: Moderate

Citation: 40 CFR Part 60, Subpart VV 60.482-6

Description: Failure to prevent an open ended valve in the Process Oil Treater Unit (#W2008).

Viol. Classification: Moderate

Citation: 40 CFR Part 60, Subpart VV 60.482-6

Description: Failure to prevent an open ended line/valve in the 820 Lube Oil Tank Farm: T30973, T30967.

Viol. Classification: Moderate

Citation: 40 CFR Part 60, Subpart VV 60.482-6

Description: Failure to prevent an open ended valve in the EP Flare Gas Recovery System (43018).

Viol. Classification: Moderate

Citation: 40 CFR Part 60, Subpart VV 60.482-6

Description: Failure to prevent open ended lines/valves in the Merox Unit: 30344, 6345, 6017.2, 6348.

Viol. Classification: Moderate

Citation: 40 CFR Part 60, Subpart VV 60.482-6

Description: Failure to prevent open ended lines/valves in the South Merox Unit: W5512, W23014, W5243, W5211,

W5211.1.

Viol. Classification: Moderate

Citation: 40 CFR Part 60, Subpart VV 60.482-6

Description: Failure to prevent an open ended valve in the 830 West Tank Farm (T3250).

Viol. Classification: Moderate

Citation: 40 CFR Part 60, Subpart VV 60.482-6

Description: Failure to prevent and open ended line/valve in the Desalter Unit: W4011, W3933, W3934.

Viol. Classification: Moderate

Citation: 40 CFR Part 60, Subpart VV 60.482-6

Description: Failure to prevent an open ended valve in the 2600 North Tank Farm (T4790).

Viol. Classification: Moderate

Citation: 40 CFR Part 60, Subpart VV 60.482-6

Description: Failure to prevent and open ended line/valve in the Residual Oil Supercritical Extraction Unit: W9794,

W10661.1.

Viol. Classification: Moderate

Citation: 40 CFR Part 60, Subpart VV 60.482-6

Description: Failure to prevent an open ended valve in the Benzene, Toluene, and Xylene Tank Farm (H2205).

Viol. Classification: Moderate

Citation: 40 CFR Part 60, Subpart VV 60.482-6

Description: Failure to prevent an open ended valve in the EP Cooling Tower Unit (9547).

Viol. Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

Rqmt Prov: PERMIT SC 12.F.

Description: Failure to conduct routine monitoring or four fugitive components that were found in the 830 North Rack

Unit which were not in the refinery LDAR database: T7480.4A, T7480.4B, T7480.4C, T7480.4D.

Viol. Classification: Moderate

Citation: 40 CFR Chapter 60, SubChapter C, PT 60, SubPT VV 60.482-7(a)(2)(i)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT GGG 60.592(a)

Rqmt Prov: PERMIT SC 12.F.

Description: Failure to conduct routine monitoring of one fugitive component found in the Sour Water Stripper Unit that

was not in the Refinery LDAR database (9288.8).

Viol. Classification: Moderate

Citation: 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.349(a)(1)

Description: Failure to conduct routine monitoring of four fugitive components in the Wastewater Unit that were not in

the Refinery LDAR database: 14673.01E, 14673.01F, 14673.01G, 14673, 14673.01H.

Viol. Classification: Moderate

Citation: 40 CFR Chapter 60, SubChapter C, PT 60, SubPT VV 60.482-7(a)(2)(i)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT GGG 60.592(a)

Rqmt Prov: PERMIT SC 12.F.

Description: Failure to conduct routine monitoring of four fugitive components in the Benzene, Toluene, and Xylene

Isomer Unit which were not in the Refinery LDAR Database (W4691.01, W4724.04, W4724.05, W4724.06).

Viol. Classification: Moderate

Citation: 40 CFR Chapter 60, SubChapter C, PT 60, SubPT VV 60.482-7(a)(2)(i)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT GGG 60.592(a)

Rqmt Prov: PERMIT SC 12.F.

Description: Failure to conduct routine monitoring of three fugitive components in the Catalytic Reforming Unit that were

not in the Refinery LDAR database (21-1507, 21-1508, 21-1509).

Notice of Intent Date: 06/27/2017 (1424138)

No DOV Associated

Notice of Intent Date: 06/27/2017 (1424173)

No DOV Associated

Notice of Intent Date: 06/18/2019 (1579821)

Disclosure Date: 10/30/2019
Viol. Classification: Moderate

Citation: 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.343(a)(1)(i)(B)

40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.343(c)

40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.343(d)

40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.346(a)(1)(i)(B)

40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.346(a)(2)

40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.346(a)(3)

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40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.346(b)(2)
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40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.347(a)(1)(i)(B)

40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.347(b)

40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.347(c)

Description: Failure to prevent intermittent leaks on certain BWON/QQQ control equipment: sumps, and covers. In

additional Clarifier Tank No. 9 was missing a latch on the viewing hatch.

Viol. Classification: Moderate

Citation: 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.355(b)

Description: Failure to prevent the over reporting of benzene waste quantities in the 2018 TAB based on a conservative

calculations for the naphtha slop stream.

Viol. Classification: Moderate

Citation: 40 CFR Part 60, Subpart J 60.102

40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60.13(h)(2) 40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60.13(i) 40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60.7(b)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60.7(c)

Description: Failure to reference the FCCU particulate matter and opacity compliance determination in the NSPS Subpart

J semi-annual report. In addition for CEMS other than opacity, data was maintained but not validated every 15 minutes. CEMs downtime for calibration/span drift checks was not consistently calculated and/or

reported on semi-annual reports.

Viol. Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(b)(2)(F)

Ramt Prov: PERMIT MAERT

Description: Failure to comply with the permit allowable limits for several sources as reported on the 2018 Emission

Inventory Questionnaire.

Viol. Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(b)(2)(F)

30 TAC Chapter 116, SubChapter B 116.115(c)

Rqmt Prov: PERMIT MAERT & SC 5.G.

Description: Failure complete routine emissions monitoring for permit limits. Specifically, the FCCU Regenerator Vent

permit limit for Ozone was not monitored on a daily basis to determine compliance with the MAERT, the FCCU Regenerator Vent permit limit for Sulfuric Acid was not monitored on a daily basis to determine compliance with the MAERT, and monthly tank emissions records were not being maintained as required by

special conditions.

Viol. Classification: Minor

Citation: 40 CFR Chapter 63, SubChapter C, PT 63, SubPT ZZZZ 63.6610(a)

40 CFR Chapter 63, SubChapter C, PT 63, SubPT ZZZZ 63.6645(c)

40 CFR Chapter 63, SubChapter C, PT 63, SubPT ZZZZ 63.6645(g)

40 CFR Chapter 63, SubChapter C, PT 63, SubPT ZZZZ 63.6655(e)

Description: Failure to maintain some preventative maintenance records for engines.

Viol. Classification: Moderate

Citation: 30 TAC Chapter 331, SubChapter D 331.64(g)(2)

Description: Failure to ensure the corrosion coupons used at the waste water injection well are exposed to the same

flow rates as the flow rates of the injection operation.

Viol. Classification: Minor

Citation: 40 CFR Chapter 261, SubChapter I, PT 261, SubPT A 261.1(c)(8)

40 CFR Chapter 262, SubChapter I, PT 262, SubPT A 262.15(a)(5)(i)

40 CFR Chapter 262, SubChapter I, PT 262, SubPT A 262.15(a)(5)(ii)

Description: Failure to ensure that some waste container labels include the correct and complete information (CCR

precious metals catalyst, satellite accumulation drums).

Notice of Intent Date: 06/18/2019 (1579831)

No DOV Associated

Notice of Intent Date: 06/29/2020 (1664139)

Disclosure Date: 10/28/2020 Viol. Classification: Moderate

Citation: 40 CFR Part 60, Subpart VV 60.482-8

40 CFR Chapter 60, SubChapter C, PT 60, SubPT GGG 60.592(a) 40 CFR Chapter 63, SubChapter C, PT 63, SubPT H 63.173(a)(1)

40 CFR Chapter 63, SubChapter C, PT 63, SubPT H 63.173(a)(2)

Rqmt Prov: PERMIT SC 13I

Description: Failure to regularly monitor fugitive components discovered leaking with an IR camera.

Viol. Classification: Moderate

Citation: 40 CFR Part 60, Subpart VV 60.482-2

40 CFR Chapter 60, SubChapter C, PT 60, SubPT VV 60.482-4

40 CFR Chapter 60, SubChapter C, PT 60, SubPT VV 60.482-7(a)(2)(i)

40 CFR Part 60, Subpart VV 60.482-8

40 CFR Chapter 60, SubChapter C, PT 60, SubPT GGG 60.592(a)

4F TWC Chapter 63, SubChapter A 63.163(a)

40 CFR Chapter 63, SubChapter C, PT 63, SubPT H 63.165(c) 40 CFR Chapter 63, SubChapter C, PT 63, SubPT H 63.174(a)

Rqmt Prov:

PERMIT SC 13E, 13F, 13G

Description: Failure to include discovered fugitive components in the LDAR monitoring program.

G. Type of environmental management systems (EMSs):

N/A

H. Voluntary on-site compliance assessment dates:

N/A

I. Participation in a voluntary pollution reduction program:

N/A

J. Early compliance:

N/A

Sites Outside of Texas:

N/A

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



IN THE MATTER OF AN	§	BEFORE THE
ENFORCEMENT ACTION	§	
CONCERNING	§	TEXAS COMMISSION ON
DIAMOND SHAMROCK	§	TEAAS COMMISSION ON
REFINING COMPANY, L.P.	§	
RN100542802	§	ENVIRONMENTAL QUALITY

AGREED ORDER DOCKET NO. 2020-1514-IHW-E

I. JURISDICTION AND STIPULATIONS

On	_, the Texas Commission on Environmental Quality ("the
Commission" or "TCEQ") cons	idered this agreement of the parties, resolving an enforcement
action regarding DIAMOND SI	HAMROCK REFINING COMPANY, L.P. (the "Respondent")
under the authority of TEX. HE	ALTH & SAFETY CODE ch. 361 and TEX. WATER CODE ch. 7. The
Executive Director of the TCEQ), through the Enforcement Division, and the Respondent
together stipulate that:	

- 1. The Respondent owns and operates a refinery located at 301 Leroy Street in Three Rivers, Live Oak County, Texas (the "Facility"). The Facility involves or involved the management of industrial and hazardous waste ("IHW") as defined in Tex. Health & Safety Code ch. 361.
- 2. The Executive Director and the Respondent agree that the TCEQ has jurisdiction to enter this Order pursuant to Tex. Water Code §§ 7.002, 7.051, and 7.073, and that the Respondent is subject to TCEQ's jurisdiction. The TCEQ has jurisdiction in this matter pursuant to Tex. Water Code § 5.013 because it alleges violations of Tex. Health & Safety Code ch. 361 and the rules of the TCEQ.
- 3. The occurrence of any violation is in dispute and the entry of this Order shall not constitute an admission by the Respondent of any violation alleged in Section II ("Allegations"), nor of any statute or rule.
- 4. An administrative penalty in the amount of \$15,389 is assessed by the Commission in settlement of the violations alleged in Section II ("Allegations"). The Respondent paid \$6,156 of the penalty and \$3,077 of the penalty is deferred contingent upon the Respondent's timely and satisfactory compliance with all the terms of this Order and shall be waived only upon full compliance with all the terms and conditions of this Order. If the Respondent fails to timely and satisfactorily comply with any of the terms and conditions contained in this Order, the Executive Director may demand payment of all or part of the deferred penalty amount.

Pursuant to Tex. Water Code § 7.067, \$6,156 of the penalty shall be conditionally offset by the Respondent's timely and satisfactory completion of a Supplemental Environmental Project ("SEP") as defined in the attached SEP Agreement ("Attachment A", incorporated herein by reference). The Respondent's obligation to pay the conditionally offset portion of the penalty shall be discharged upon full compliance with all the terms and conditions of this Order, which includes the timely and satisfactory completion of all provisions of the SEP Agreement, as determined by the Executive Director.

- 5. The Executive Director and the Respondent agree on a settlement of the matters alleged in this enforcement action, subject to final approval in accordance with 30 Tex. ADMIN. CODE § 70.10(a). Any notice and procedures, which might otherwise be authorized or required in this action, are waived in the interest of a more timely resolution of the matter.
- 6. The Executive Director may, without further notice or hearing, refer this matter to the Office of the Attorney General of the State of Texas ("OAG") for further enforcement proceedings if the Executive Director determines that the Respondent has not complied with one or more of the terms or conditions in this Order.
- 7. This Order represents the complete and fully-integrated agreement of the parties. The provisions of this Order are deemed severable and, if a court of competent jurisdiction or other appropriate authority deems any provision of this Order unenforceable, the remaining provisions shall be valid and enforceable.
- 8. This Order shall terminate five years from its effective date or upon compliance with all the terms and conditions set forth in this Order, whichever is later.
- 9. The Executive Director recognizes that the Respondent implemented the following corrective measures at the Facility:
 - a. Developed and implemented procedures designed to ensure compliance with the Facility's post closure care plan regarding cap maintenance requirements for WMA 3, including but not limited to removing all vegetation and repairing all cracks in the asphalt cap on November 6, 2020;
 - b. Submitted documentation on July 17, 2020, indicating that Notice of Registration ("NOR") 048 manages the following hazardous wastes ("HWs"): Texas Waste Code ("TWC") 0160603H, TWC 0340489H, TWC 0380102H, TWC 0424393H, TWC 0451319H, and TWC 0463695H;
 - c. Provided photographs on July 17, 2020, demonstrating that the two 55-gallon drums of Universal Waste Paint and Paint-Related Waste are properly labeled;
 - d. Provided procedures that are designed to ensure that all NOR and container storage area ("CSA") inspection data is completely and correctly reflected in the CSA inspection logs on August 26, 2020; and

e. Provided a copy of the contingency plan to all local police departments, fire departments, hospitals, and state and local emergency response teams that may be called upon to provide emergency services on August 24, 2020.

II. ALLEGATIONS

During a record review conducted from June 30, 2020 to July 7, 2020, an investigator documented that the Respondent:

- 1. Failed to maintain the cover on all waste management areas ("WMAs"), as required by the permit, such that the cover promotes drainage, prevents ponding, minimizes surface water infiltration, and minimizes erosion of the cover, in violation of 30 Tex. ADMIN. CODE § 305.125(1) and IHW Permit No. 50100, Permit Provision ("P.P.") VII.G.2-"Facility Post Closure Care". Specifically, vegetation was observed growing and cracks in the asphalt were observed to be present on WMA 3, indicating that the cap had not been maintained to minimize surface water infiltration.
- 2. Failed to provide notice to the Executive Director in writing or using electronic notification software provided by the executive director, of any such changes or additional information to that reported previously within 90 days of the occurrence of the change or of becoming aware of such additional information, in violation of 30 TEX. ADMIN. CODE § 335.6(c). Specifically, it was determined that the NOR indicates NOR 048 does not currently manage HW. However, based on the photographs and video provided during the investigation, it was determined that a roll-off container of HW was being stored in NOR 048.
- 3. Failed to contain paint and paint-related waste in a container, multiple container package unit, tank, transport vehicle, or vessel that is labeled or marked clearly with the words "Universal Waste Paint and Paint-Related Wastes", in violation of 30 Tex. ADMIN. CODE § 335.262(c)(2)(F). Specifically, it was determined that two 55-gallon drums of Universal Waste Paint and Paint-Related Wastes were only labeled with "Universal Waste- Paint and Paint Waste".
- 4. Failed to properly complete all inspection logs, in violation of 30 Tex. Admin. Code §§ 335.152(a)(7) and 305.125(1) and 40 Code of Federal Regulations ("CFR") § 265.15(d) and IHW Permit No. 50100, P.P. III.D- "Facility Management: General Inspection Requirements". Specifically, the "less than 90-day" CSA inspection logs have a unit description, but do not clearly indicate which NOR unit is represented in the inspection log. Additionally, HW was being stored in NOR 048, which was not listed among the CSAs storing HW in the NOR. Also, the following weekly CSA inspection records were not provided by the Respondent: NOR 048 and NOR 061 for the months of January 2020 and April 2020; NOR 060 for the weeks of April 14, 2020 and April 25, 2020; NOR 061 for the month of October 2019; and, NOR 048 between the weeks of October 18, 2019 and October 31, 2019.
- 5. Failed to submit a copy of the contingency plan to all local police departments, fire departments, hospitals, and state and local emergency response teams that may be called upon to provide emergency services, in violation of 30 Tex. ADMIN. CODE § 335.112(a) (3) and 40 CFR § 265.53(b).

6. Failed to maintain required documentation on site immediately upon waste generation for each waste stream as it pertains to HW determinations and waste classifications, in violation of 30 Tex. Admin. Code § 335.513. Specifically, waste determination documentation for waste codes TWC 0160603H, TWC 0250695H, and TWC 0300603H were lacking the initial date of generation. Additionally, there were inconsistencies with the EPA HW codes between the NOR, waste determination, and analytical records for the waste codes TWC 0451319H and TWC 0458319H.

III. DENIALS

The Respondent generally denies each allegation in Section II ("Allegations").

IV. ORDERING PROVISIONS

NOW, THEREFORE, THE TEXAS COMMISSION ON ENVIRONMENTAL QUALITY ORDERS that:

1. The Respondent is assessed a penalty as set forth in Section I, Paragraph No. 4. The payment of this penalty and the Respondent's compliance with all of the requirements set forth in this Order resolve only the allegations in Section II. The Commission shall not be constrained in any manner from requiring corrective action or penalties for violations which are not raised here. Penalty payments shall be made payable to "TCEQ" and shall be sent with the notation "Re: DIAMOND SHAMROCK REFINING COMPANY, L.P., Docket No. 2020-1514-IHW-E" to:

Financial Administration Division, Revenue Operations Section Attention: Cashier's Office, MC 214 Texas Commission on Environmental Quality P.O. Box 13088 Austin, Texas 78711-3088

- 2. The Respondent shall implement and complete an SEP as set forth in Section I, Paragraph No. 4. The amount of \$6,156 of the assessed penalty is conditionally offset based on the Respondent's implementation and completion of the SEP pursuant to the terms of the SEP Agreement, as defined in Attachment A. Penalty payments for any portion of the SEP deemed by the Executive Director as not complete shall be paid within 30 days after the date the Executive Director demands payment.
- 3. The Respondent shall undertake the following technical requirements:
 - a. Immediately upon the effective date of this Order, begin properly maintaining records of all HW activities immediately upon generation of HW, in accordance with 30 Tex. Admin. Code § 335.513.
 - b. Within 30 days after the effective date of this Order, correct all inconsistencies with the EPA HW codes between the NOR, waste determination, and analytical records for the waste codes TWC 0451319H and TWC 0458319H, in accordance with 30 Tex. Admin. Code § 335.513.

within 45 days after the effective date of this Order, submit written certification, and include detailed supporting documentation including photographs, receipts, and/or other records to demonstrate compliance with Ordering Provision Nos.
 and 3.b. The certification shall be signed by the Respondent and shall include the following certification language:

"I certify under penalty of law that I have personally examined and am familiar with the information submitted and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations."

The certification shall be submitted to:

Order Compliance Team Enforcement Division, MC 149A Texas Commission on Environmental Quality P.O. Box 13087 Austin, Texas 78711-3087

with a copy to:

Waste Section Manager Corpus Christi Regional Office Texas Commission on Environmental Quality 6300 Ocean Drive, Suite 1200 Corpus Christi, Texas 78412-5839

- 4. All relief not expressly granted in this Order is denied.
- 5. The duties and provisions imposed by this Order shall apply to and be binding upon the Respondent. The Respondent is ordered to give notice of this Order to personnel who maintain day-to-day control over the Facility operations referenced in this Order.
- 6. If the Respondent fails to comply with any of the Ordering Provisions in this Order within the prescribed schedules, and that failure is caused solely by an act of God, war, strike, riot, or other catastrophe, the Respondent's failure to comply is not a violation of this Order. The Respondent shall have the burden of establishing to the Executive Director's satisfaction that such an event has occurred. The Respondent shall notify the Executive Director within seven days after the Respondent becomes aware of a delaying event and shall take all reasonable measures to mitigate and minimize any delay.
- 7. The Executive Director may grant an extension of any deadline in this Order or in any plan, report, or other document submitted pursuant to this Order, upon a written and substantiated showing of good cause. All requests for extensions by the Respondent shall be made in writing to the Executive Director. Extensions are not effective until the Respondent receives written approval from the Executive Director. The determination

- of what constitutes good cause rests solely with the Executive Director. Extension requests shall be sent to the Order Compliance Team at the address listed above.
- 8. This Order, issued by the Commission, shall not be admissible against the Respondent in a civil proceeding, unless the proceeding is brought by the OAG to: (1) enforce the terms of this Order; or (2) pursue violations of a statute within the Commission's jurisdiction, or of a rule adopted or an order or permit issued by the Commission under such a statute.
- 9. This Order may be executed in separate and multiple counterparts, which together shall constitute a single instrument. Any page of this Order may be copied, scanned, digitized, converted to electronic portable document format ("pdf"), or otherwise reproduced and may be transmitted by digital or electronic transmission, including but not limited to facsimile transmission and electronic mail. Any signature affixed to this Order shall constitute an original signature for all purposes and may be used, filed, substituted, or issued for any purpose for which an original signature could be used. The term "signature" shall include manual signatures and true and accurate reproductions of manual signatures created, executed, endorsed, adopted, or authorized by the person or persons to whom the signatures are attributable. Signatures may be copied or reproduced digitally, electronically, by photocopying, engraving, imprinting, lithographing, electronic mail, facsimile transmission, stamping, or any other means or process which the Executive Director deems acceptable. In this paragraph exclusively, the terms: electronic transmission, owner, person, writing, and written, shall have the meanings assigned to them under TEX. BUS. ORG. CODE § 1.002.
- 10. The effective date of this Order is the date it is signed by the Commission. A copy of this fully executed Order shall be provided to each of the parties.

DIAMOND SHAMROCK REFINING COMPANY, L.P. DOCKET NO. 2020-1514-IHW-E Page 7

SIGNATURE PAGE

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

For the Commission	Date
Cunt	5/2/2022
For the Executive Director	Date
I, the undersigned, have read and understand the att the attached Order, and I do agree to the terms and a cknowledge that the TCEQ, in accepting payment fo on such representation.	conditions specified therein. I further
I also understand that failure to comply with the Ord and/or failure to timely pay the penalty amount, may	
 A negative impact on compliance history; Greater scrutiny of any permit applications subsequences. Referral of this case to the Attorney General's Cadditional penalties, and/or attorney fees, or to Increased penalties in any future enforcement. Automatic referral to the Attorney General's Of TCEQ seeking other relief as authorized by law. 	Office for contempt, injunctive relief, o a collection agency; actions; Tice of any future enforcement actions; and
In addition, any falsification of any compliance docu	ments may result in criminal prosecution.
Signature	Marde 9, 2022 Date VPEGENERAL MANAGER Title
Erik P. Simpson Name (Printed or typed) Authorized Representative of DIAMOND SHAMROCK REFINING COMPANY, L.I If mailing address has changed, please check the	

Attachment A

Docket Number: 2020-1514-IHW-E SUPPLEMENTAL ENVIRONMENTAL PROJECT

Respondent:	DIAMOND SHAMROCK REFINING COMPANY, L.P.
Payable Penalty Amount:	\$12,312
SEP Offset Amount:	\$6,156
Type of SEP:	Contribution to a Third-Party Pre-Approved SEP
Third-Party Administrator:	Armand Bayou Nature Center, Inc.
Project Name:	Coastal Prairie, Tidal Marsh, and Forested Wetland Restoration Project
Location of SEP:	Harris County

The Texas Commission on Environmental Quality ("TCEQ") agrees to offset a portion of the administrative penalty amount assessed in this Agreed Order for the Respondent to contribute to a Supplemental Environmental Project ("SEP"). The offset is equal to the SEP Offset Amount set forth above and is conditioned upon completion of the project in accordance with the terms of this Attachment A.

1. Project Description

a. Project

The Respondent shall contribute the SEP Offset Amount to the Third-Party Administrator named above. The contribution will be to the **Armand Bayou Nature** Center, Inc. for the Coastal Prairie, Tidal Marsh, and Forested Wetland Restoration *Project.* The contribution will be used in accordance with the SEP Agreement between the Third-Party Administrator and the TCEQ (the "Project"). Specifically, the SEP Offset Amount will be used to manage the Armand Bayou Nature Center ("ABNC"), which comprises of 2,500 acres located in southeast Harris County. ABNC contains three unique and vanishing ecosystems: coastal tallgrass prairie, forested wetland, and the tidal marsh stream of Armand Bayou. Prescribed burning is one stewardship tool used to maintain a tallgrass prairie ecosystem. If the prairie is not maintained, it can be destroyed by invasive species, which primarily include the Chinese tallow tree and other woody plants. In addition, prescribed moving shall be conducted on a rotational basis as needed for maintenance of native species and removal of non-native species. The Third-Party Administrator shall propagate terrestrial and aquatic native plants and install them to restore the Coastal Prairie, Tidal Marsh, and Forested Wetlands. The SEP Offset Amount will be used to pay for the labor and materials costs associated with conducting prescribed burns, mowing, removing non-native trees, and for planting native trees and

DIAMOND SHAMROCK REFINING COMPANY, L.P. Agreed Order - Attachment A

plants. The SEP will be performed in accordance with all federal, state, and local environmental laws and regulations.

All dollars contributed will be used solely for the direct cost of implementing the Project, including but not limited to supplies, materials, and equipment. Any portion of this contribution that is not able to be spent on the specifically identified SEP may, at the discretion of the Executive Director ("ED"), be applied to another pre-approved SEP.

The Respondent's signature affixed to this Agreed Order certifies that it has no prior commitment to make this contribution and that it is being contributed solely to settle this enforcement action. The Respondent shall not profit from this SEP.

b. Environmental Benefit

The ecological services provided by the restoration and management of the Coastal Prairie, Tidal Marsh, and Forested Wetlands ecosystems working in concert will help minimize pollution, reduce the amount of pollutants reaching the environment, and enhance water quality and wildlife habitat.

Coastal prairie grasslands are considered fire-dependent plant communities and require frequent exposure to fire effects for full ecological function. Prescribed fire in prairies helps control invasive species, minimize accumulated grass thatch, promote enrichment of soil nutrients and improve prairie plant vigor. One additional benefit of controlled prescribed burns is the reduction of fuels and the prevention of wildfires. This is particularly critical in the urban environment to protect human life and property and to minimize the release of large amounts of particulate matter resulting from uncontrolled wild fire. This treatment ensures that these coastal prairie grasslands will perform at their highest ecological function and provide the maximum potential ecological service to benefit water quality.

Mowing and targeted application of specialized herbicides will also help manage prairie species and remove non-native species. Propagation and installation of native plants will restore the natural balance to these ecosystems, reduce erosion, and increase habitat for wildlife. Plant installation in the Forested Wetland and Tidal Marsh will improve water quality by restoring depleted oxygen levels, providing habitat and nourishment for aquatic organisms, and reclaiming the area for native plants.

Proper management and restoration of these ecosystems will maximize the ecological services that they provide to Armand Bayou and Galveston Bay.

c. Minimum Expenditure

DIAMOND SHAMROCK REFINING COMPANY, L.P. Agreed Order - Attachment A

The Respondent shall contribute at least the SEP Offset Amount to the Third-Party Administrator and comply with all other provisions of this SEP.

2. Performance Schedule

Within 30 days after the effective date of this Agreed Order, the Respondent must contribute the SEP Offset Amount to the Third-Party Administrator. The Respondent shall make the check payable to **Armand Bayou Nature Center**, **Inc. SEP** and shall mail the contribution with a copy of the Agreed Order to:

Armand Bayou Nature Center, Inc. Attention: Stewardship Coordinator P.O. Box 58828 Houston, Texas 77258

3. Records and Reporting

Concurrent with the payment of the SEP Offset Amount, the Respondent shall provide the Enforcement SEP Coordinator with a copy of the check and transmittal letter indicating full payment of the SEP Offset Amount to the Third-Party Administrator. The Respondent shall mail a copy of the check and transmittal letter to:

Texas Commission on Environmental Quality Enforcement Division Attention: SEP Coordinator, MC 219 P.O. Box 13087 Austin, Texas 78711-3087

4. Failure to Fully Perform

If the Respondent does not perform its obligations under this Attachment A, including full expenditure of the SEP Offset Amount and submittal of the required reporting described in Sections 2 and 3 above, the ED may require immediate payment of all or part of the SEP Offset Amount.

In the event the ED determines that the Respondent failed to fully implement and complete the Project, the Respondent shall remit payment for all or a portion of the SEP Offset Amount, as determined by the ED, and as set forth in the attached Agreed Order. After receiving notice of failure to complete the SEP, the Respondent shall include the docket number of the attached Agreed Order and a note that the enclosed payment is for the reimbursement of a SEP; shall make the check payable to "Texas Commission on Environmental Quality"; and shall mail it to:

DIAMOND SHAMROCK REFINING COMPANY, L.P. Agreed Order - Attachment A

Texas Commission on Environmental Quality Litigation Division Attention: SEP Coordinator, MC 175 P.O. Box 13087 Austin, Texas 78711-3087

5. Publicity

Any public statements concerning this SEP and/or project, made by or on behalf of the Respondent must include a clear statement that **the project was performed as part of the settlement of an enforcement action brought by the TCEQ**. Such statements include advertising, public relations, and press releases.

6. Recognition

The Respondent may not seek recognition for this contribution in any other state or federal regulatory program.

7. Other SEPs by TCEQ or Other Agencies

The SEP Offset Amount identified in this Attachment A and in the attached Agreed Order has not been, and shall not be, included as a SEP for the Respondent under any other Agreed Order negotiated with the TCEQ or any other agency of the state or federal government.