

EXECUTIVE SUMMARY - ENFORCEMENT MATTER
DOCKET NO.: 2006-2008-AIR-E TCEQ ID: RN101222602 CASE NO.: 31769
RESPONDENT NAME: Oxy USA WTP, L.P.

ORDER TYPE:

| | | | |
|---|---|--|---|
| <input checked="" type="checkbox"/> 1660 AGREED ORDER | <input type="checkbox"/> FINDINGS AGREED ORDER | <input type="checkbox"/> AMENDED ORDER | <input type="checkbox"/> IMMINENT AND SUBSTANTIAL ENDANGERMENT ORDER |
| <input type="checkbox"/> SHUTDOWN ORDER | <input type="checkbox"/> FINDINGS DEFAULT ORDER | <input type="checkbox"/> EMERGENCY ORDER | |

CASE TYPE:

| | | | |
|---|--|---|--|
| <input type="checkbox"/> AGRICULTURE | <input checked="" type="checkbox"/> AIR | <input type="checkbox"/> INDUSTRIAL AND HAZARDOUS WASTE | <input type="checkbox"/> MUNICIPAL SOLID WASTE |
| <input type="checkbox"/> OCCUPATIONAL CERTIFICATION | <input type="checkbox"/> PETROLEUM STORAGE TANKS | <input type="checkbox"/> PUBLIC WATER SUPPLY | <input type="checkbox"/> RADIOACTIVE WASTE |
| <input type="checkbox"/> MULTI-MEDIA (check all that apply) | <input type="checkbox"/> SEWAGE SLUDGE | <input type="checkbox"/> UNDERGROUND INJECTION CONTROL | <input type="checkbox"/> USED OIL |
| <input type="checkbox"/> USED OIL FILTER | <input type="checkbox"/> WATERQUALITY | | |

SITE WHERE VIOLATION(S) OCCURRED: Salt Creek Gas Plant, 10.5 miles west of Clairemont on United States Highway 380, four miles north on Farm-to-Market Road 1081, then east on a private road for about four miles, Kent County

TYPE OF OPERATION: Natural gas processing plant

SMALL BUSINESS: Yes No

OTHER SIGNIFICANT MATTERS: There are no complaints. There is no record of additional pending enforcement actions regarding this facility location.

INTERESTED PARTIES: No one other than the ED and the Respondent has expressed an interest in this matter.

COMMENTS RECEIVED: The *Texas Register* comment period expired on May 7, 2007. No comments were received.

CONTACTS AND MAILING LIST:

TCEQ Attorney/SEP Coordinator: None

TCEQ Enforcement Coordinator: Mr. John Muennink, Enforcement Division, Enforcement Section III, MC R-14, (361) 825-3423; Mr. Steven Lopez, Enforcement Division, MC 219, (512) 239-1896

Respondent: Mr. Greg Hardin, Manager, HES & Regulatory, Oxy USA WTP, L.P., P.O. Box 50250, Midland, Texas 79710

Respondent's Attorney: Not represented by counsel on this enforcement matter

VIOLATION SUMMARY CHART:

| VIOLATION INFORMATION | PENALTY CONSIDERATIONS | CORRECTIVE ACTIONS TAKEN/REQUIRED |
|---|--|--|
| <p>Type of Investigation: <input type="checkbox"/> Complaint <input type="checkbox"/> Routine <input type="checkbox"/> Enforcement Follow-up <input checked="" type="checkbox"/> Records Review</p> <p>Date of Complaint Relating to this Case: None</p> <p>Dates of Investigations Relating to this Case: September 20 and December 4, 2006</p> <p>Dates of NOEs Relating to this Case: November 8, 2006 and January 26, 2007 (NOEs)</p> <p>Background Facts: These were routine record reviews. Five violations were documented.</p> <p>AIR</p> <p>1) Failed to prevent unauthorized emissions. Specifically, 429,029 pounds ("lbs") of carbon monoxide, 49,683 lbs of nitrogen oxides, 503,875 lbs of sulfur dioxide, 5,446.6 lbs of hydrogen sulfide and 132,179 lbs of natural gas were released from the K-3501 A Compressor during an emissions event that began on November 10, 2005 and lasted 6,643 hours and 10 minutes. Since these emissions were avoidable and found to be unreasonably lengthy, Oxy USA failed to meet the demonstrations necessary for an affirmative defense in 30 TEX. ADMIN. CODE § 101.222 [30 TEX. ADMIN. CODE §116.115(c), Permit No. 20660, Special Condition No. 1, and TEX. HEALTH AND SAFETY CODE § 382.085(b)].</p> <p>2) Failed to limit the ethylene glycol circulation rate for the Glycol Still Vent below 2.0 gallons per minute on seven occasions during the August 1, 2005 through July 31, 2006 reporting period [30 TEX. ADMIN. CODE §§ 106.6(b) and 122.143(4), TEX. HEALTH & SAFETY CODE § 382.085(b), and Permit No. 00550, Special Condition No. 9].</p> <p>3) Failed to limit carbon monoxide, nitrogen oxide, sulfur dioxide and volatile organic compound ("VOC") emissions from five compressor drives (Engine Nos. 1, 2, 3, 10A and 10B) and two ethylene glycol heaters (Heater Nos. 6 and 26) during the August 1, 2005 through July 31, 2006 reporting period [30 TEX. ADMIN. CODE §§ 116.115(c) and 122.143(4), TEX. HEALTH & SAFETY CODE § 382.085(b), Permit No. 20660, Special Condition No. 1, and Permit No. 00550, Special Condition No. 8].</p> | <p>Total assessed: \$152,350</p> <p>Total Deferred: \$30,470 <input checked="" type="checkbox"/> Expedited Settlement <input type="checkbox"/> Financial Inability to Pay</p> <p>SEP Conditional Offset: \$0</p> <p>Total Paid to General Revenue: \$121,880</p> <p>Site Compliance History Classification: <input type="checkbox"/> High <input checked="" type="checkbox"/> Average <input type="checkbox"/> Poor</p> <p>Person Compliance History Classification: <input type="checkbox"/> High <input checked="" type="checkbox"/> Average <input type="checkbox"/> Poor</p> <p>Major Source: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Applicable Penalty Policy: September 2002</p> | <p>Corrective Actions Taken:</p> <p>1) The Executive Director recognizes that Oxy USA has implemented the following corrective measures at the Plant:</p> <p>a. Oxy USA informed the TCEQ of the status of the November 10, 2005 emissions event on a regular basis;</p> <p>b. Oxy USA completed the overhaul of the K-3501 A Compressor on August 13, 2006 and put it back into service, ending the emissions event;</p> <p>c. Permit No. 20660 was amended on July 28, 2006 to increase the glycol circulation rate for the Glycol Still Vent in order prevent flow rate exceedances; and</p> <p>d. Oxy USA submitted a permit revision application for Permit No. 20660 on October 30, 2006 to increase the permitted emission limits for Compressor Drive Engine Nos. 1, 2, 10A and 10B and Ethylene Glycol Heater Nos. 6 and 26 in order prevent emission limit exceedances.</p> <p>Ordering Provisions:</p> <p>2) The Order will require the Respondent to:</p> <p>a. Respond completely and adequately, as determined by the TCEQ, to all requests for information concerning the permit application that was submitted on October 30, 2006 within 30 days after the date of such requests, or by any other deadline specified in writing;</p> <p>b. Within 30 days after the effective date of this Agreed Order:</p> <p>i. Implement measures designed to ensure proper flame monitoring and the presence of a flame at all times;</p> <p>ii. Submit documentation which indicates specifically what pieces of equipment were not in VOC service for the August 1, 2005 through July 31, 2006 reporting period; and</p> |

RESPONDENT'S NAME: Oxy USA WTP, L.P.
DOCKET NO.: 2006-2008-AIR-E

| VIOLATION INFORMATION | PENALTY CONSIDERATIONS | CORRECTIVE ACTIONS TAKEN/REQUIRED |
|---|------------------------|--|
| <p>4) Failed to operate the North flare with a flame present at all times and to provide flame monitoring from August 1, 2006 through December 15, 2006. Specifically, the flame was lost on five occasions during this period and the infrared monitor was not functioning [30 TEX. ADMIN CODE §§ 116.115(c), 101.20(1) and 122.143(4), 40 CODE OF FEDERAL REGULATIONS § 60.18(c)(2) and (f)(2), TEX. HEALTH & SAFETY CODE § 382.085(b), Permit No. 20660, Special Condition No. 2, and Permit No. 00550, Special Condition No. 8].</p> <p>5. Failed to meet the reporting and recordkeeping requirements for gas analysis demonstrating that certain equipment was not in VOC service during the August 1, 2005 through July 31, 2006 reporting period and to provide reasoning for component count changes on the semiannual monitoring report [30 TEX. ADMIN. CODE §§ 116.115(c), 122.143(4) and 101.20(1), 40 CODE OF FEDERAL REGULATIONS §§ 60.486(i)(3) and (j) and 60.487(c)(4), Permit No. 20660, Special Condition No. 3, and Permit No. 00550, Special Condition No. 8].</p> | | <p>iii. Implement measures designed to ensure proper reporting and recordkeeping for equipment gas analysis, including equipment in VOC service.</p> <p>c. Within 45 days after the effective date of this Agreed Order, submit written certification to demonstrate compliance with Ordering Provision 2.b.; and</p> <p>d. Within 365 days after the effective date of this Agreed Order, submit written certification that the emissions from five compressor drives (Engine Nos. 1, 2, 3, 10A and 10B) and two ethylene glycol heaters have been properly authorized.</p> |



Penalty Calculation Worksheet (PCW)

Policy Revision 2 (September 2002)

PCW Revision February 15, 2005

| | | | | | |
|-------|----------|-------------|-----------|-------------|--------------------|
| DATES | Assigned | 13-Nov-2006 | | | |
| | PCW | 14-Feb-2007 | Screening | 21-Nov-2006 | EPA Due 6-Aug-2007 |

| | | | | | |
|---------------------------------|-------------------|--------------------|-------|--|--|
| RESPONDENT/FACILITY INFORMATION | | | | | |
| Respondent | Oxy USA WTP, L.P. | | | | |
| Reg. Ent. Ref. No. | RN101222602 | | | | |
| Facility/Site Region | 3-Abilene | Major/Minor Source | Major | | |

| | | | | | |
|-------------------|-------------------|-------------------|--------------------|--|--|
| CASE INFORMATION | | | | | |
| Enf./Case ID No. | 31769 | No. of Violations | 5 | | |
| Docket No. | 2006-2008-AJR-E | Order Type | 1660 | | |
| Media Program(s) | Air Quality | Enf. Coordinator | John Muennink | | |
| Multi-Media | | EC's Team | Enforcement Team 6 | | |
| Admin. Penalty \$ | Limit Minimum \$0 | Maximum | \$10,000 | | |

Penalty Calculation Section

TOTAL BASE PENALTY (Sum of violation base penalties) Subtotal 1 \$77,500

ADJUSTMENTS (+/-) TO SUBTOTAL 1

Subtotals 2-7 are obtained by multiplying the Total Base Penalty (Subtotal 1) by the indicated percentage.

Compliance History 34% Enhancement Subtotals 2, 3, & 7 \$26,350

Notes: Enhancement due to three NOVs with same or similar violations and one 1660 Agreed Order. Reduction due to one notice of audit letter.

Culpability No 0% Enhancement Subtotal 4 \$0

Notes: Respondent does not meet the culpability criteria.

Good Faith Effort to Comply 0% Reduction Subtotal 5 \$0

| | | |
|---------------|------------|------------------------------|
| | Before NOV | NOV to EDRP/Settlement Offer |
| Extraordinary | | |
| Ordinary | | |
| N/A | x | (mark with x) |

Notes: The respondent does not meet the good faith criteria.

Total EB Amounts 0% Enhancement* Subtotal 6 \$0

| | | |
|----------------------------|----------|-----------------------------------|
| Total EB Amounts | \$365 | *Capped at the Total EB \$ Amount |
| Approx. Cost of Compliance | \$14,300 | |

SUM OF SUBTOTALS 1-7 Final Subtotal \$103,850

OTHER FACTORS AS JUSTICE MAY REQUIRE 47% Adjustment \$48,500

Reduces or enhances the Final Subtotal by the indicated percentage. (Enter number only; e.g. -30 for -30%.)

Notes: Upward adjustment in penalty due to the duration and the significant amount of pollutants released as a result of the upset in violation no. 1.

Final Penalty Amount \$152,350

STATUTORY LIMIT ADJUSTMENT Final Assessed Penalty \$152,350

DEFERRAL 20% Reduction Adjustment -\$30,470

Reduces the Final Assessed Penalty by the indicated percentage. (Enter number only; e.g. 20 for 20% reduction.)

Notes: Deferral offered for expedited settlement.

PAYABLE PENALTY \$121,880

Screening Date 21-Nov-2006

Docket No. 2006-2008-AIR-E

PCW

Respondent Oxy USA WTP, L.P.

Policy Revision 2 (September 2002)

Case ID No. 31769

PCW Revision February 16, 2005

Reg. Ent. Reference No. RN101222602

Media [Statute] Air Quality

Enf. Coordinator John Muennink

Compliance History Worksheet

>> Compliance History Site Enhancement (Subtotal 2)

| Component | Number of... | Enter Number Here | Adjust. |
|-------------------------------|--|-------------------|---------|
| NOVs | Written NOVs with same or similar violations as those in the current enforcement action (number of NOVs meeting criteria) | 3 | 15% |
| | Other written NOVs | 0 | 0% |
| Orders | Any agreed final enforcement orders containing a denial of liability (number of orders meeting criteria) | 1 | 20% |
| | 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 | 0% |
| Judgments and Consent Decrees | 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% |
| | 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 | 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) | 1 | -1% |
| | Disclosures of violations under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which violations were disclosed) | 0 | 0% |

Please Enter Yes or No

| | | | |
|-------|---|----|----|
| Other | 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) 34%

>> Repeat Violator (Subtotal 3)

No

Adjustment Percentage (Subtotal 3) 0%

>> Compliance History Person Classification (Subtotal 7)

Average Performer

Adjustment Percentage (Subtotal 7) 0%

>> Compliance History Summary

Compliance History Notes

Enhancement due to three NOVs with same or similar violations and one 1660 Agreed Order. Reduction due to one notice of audit letter.

Total Adjustment Percentage (Subtotals 2, 3, & 7) 34%

Screening Date 21-Nov-2006

Docket No. 2006-2008-AIR-E

PCW

Respondent Oxy USA WTP, L.P.

Policy Revision 2 (September 2002)

Case ID No. 31769

PCW Revision February 15, 2005

Reg. Ent. Reference No. RN101222602

Media [Statute] Air Quality

Enf. Coordinator John Muennink

Violation Number 1

Rule Cite(s) 30 Tex. Admin. Code §116.115(c), Permit No. 20660, Special Condition No. 1, and Tex. Health & Safety Code § 382.085(b)

Violation Description

Failed to prevent unauthorized emissions. Specifically, 429,029 pounds ("lbs") of carbon monoxide, 49,683 lbs of nitrogen oxides, 503,875 lbs of sulfur dioxide, 5,446.6 lbs of hydrogen sulfide and 132,179 lbs of natural gas were released from the K-3501 A Compressor during an emissions event that began on November 10, 2005 and lasted 6,643 hours and 10 minutes. Since these emissions were avoidable and found to be unreasonably lengthy, Oxy USA failed to meet the demonstrations necessary for an affirmative defense in 30 Tex. Admin. Code § 101.222.

Base Penalty \$10,000

>> Environmental, Property and Human Health Matrix

OR

| Release | Harm | | |
|-----------|-------|----------|-------|
| | Major | Moderate | Minor |
| Actual | | x | |
| Potential | | | |

Percent 50%

>> Programmatic Matrix

| Falsification | Major | Moderate | Minor |
|---------------|-------|----------|-------|
| | | | |

Percent 0%

Matrix Notes

Human health or the environment has been exposed to a significant amount of pollutants that do not exceed levels protective of human health or environmental receptors.

Adjustment \$5,000

\$5,000

Violation Events

Number of Violation Events 10

277 Number of violation days

| | |
|--------------|---|
| daily | |
| monthly | x |
| quarterly | |
| semiannual | |
| annual | |
| single event | |

mark only one with an x

Violation Base Penalty \$50,000

Ten monthly events are recommended.

Economic Benefit (EB) for this violation

Statutory Limit Test

Estimated EB Amount \$284

Violation Final Penalty Total \$98,290

This violation Final Assessed Penalty (adjusted for limits) \$98,290

Economic Benefit Worksheet

Respondent: Oxy USA WTP, L.P.
 Case ID No: 31769
 Reg. Ent. Reference No: RN101222602
 Media: Air Quality
 Violation No: 1

| Percent Interest | Years of Depreciation |
|------------------|-----------------------|
| 5.0 | 15 |

| Item Description | Item Cost | Date Required | Final Date | Yrs | Interest Saved | Onetime Costs | EB Amount |
|------------------|-----------|---------------|------------|-----|----------------|---------------|-----------|
| No commas or \$ | | | | | | | |

Delayed Costs

| | | | | | | | |
|--------------------------|---------|-------------|-------------|-----|-------|-----|-------|
| Equipment | | | | 0.0 | \$0 | \$0 | \$0 |
| Buildings | | | | 0.0 | \$0 | \$0 | \$0 |
| Other (as needed) | | | | 0.0 | \$0 | \$0 | \$0 |
| Engineering/construction | | | | 0.0 | \$0 | \$0 | \$0 |
| Land | | | | 0.0 | \$0 | n/a | \$0 |
| Record Keeping System | | | | 0.0 | \$0 | n/a | \$0 |
| Training/Sampling | | | | 0.0 | \$0 | n/a | \$0 |
| Remediation/Disposal | | | | 0.0 | \$0 | n/a | \$0 |
| Permit Costs | | | | 0.0 | \$0 | n/a | \$0 |
| Other (as needed) | \$7,500 | 10-Nov-2005 | 13-Aug-2006 | 0.8 | \$284 | n/a | \$284 |

Notes for DELAYED costs

Estimated expense to overhaul the K-3501 A Compressor in order to prevent the reoccurrence of emissions due to similar causes. Date required is the date of the emissions event. Final date is the date corrective actions were completed.

Avoided Costs

ANNUALIZE [1] avoided costs before entering item (except for one-time avoided costs)

| | | | | | | | |
|-------------------------------|--|--|--|-----|-----|-----|-----|
| Disposal | | | | 0.0 | \$0 | \$0 | \$0 |
| Personnel | | | | 0.0 | \$0 | \$0 | \$0 |
| Inspection/Reporting/Sampling | | | | 0.0 | \$0 | \$0 | \$0 |
| Supplies/equipment | | | | 0.0 | \$0 | \$0 | \$0 |
| Financial Assurance [2] | | | | 0.0 | \$0 | \$0 | \$0 |
| ONE-TIME avoided costs [3] | | | | 0.0 | \$0 | \$0 | \$0 |
| Other (as needed) | | | | 0.0 | \$0 | \$0 | \$0 |

Notes for AVOIDED costs

Approx. Cost of Compliance

\$7,500

TOTAL

\$284

Screening Date: 21-Nov-2006

Docket No.: 2006-2008-AIR-E

PCW

Respondent: Oxy USA WTP, L.P.

Policy Revision 2 (September 2002)

Case ID No.: 31769

PCW Revision February 15, 2005

Reg. Ent. Reference No.: RN101222602

Media [Statute]: Air Quality

Enf. Coordinator: John Muennink

Violation Number: 2

Rule Cite(s): 30 Tex. Admin. Code §§ 106.6(b) and 122.143(4), Tex. Health & Safety Code § 382.085(b), and Permit No. 00550, Special Condition No. 9

Violation Description: Failed to limit the ethylene glycol circulation rate for the Glycol Still Vent below 2.0 gallons per minute on seven occasions during the August 1, 2005 through July 31, 2006 reporting period.

Base Penalty: \$10,000

>> Environmental, Property and Human Health Matrix

| Release | Harm | | | Percent |
|-----------|-------|----------|-------|---------|
| | Major | Moderate | Minor | |
| Actual | | | X | 25% |
| Potential | | | | |

>> Programmatic Matrix

| Falsification | Major | Moderate | Minor | Percent |
|---------------|-------|----------|-------|---------|
| | | | | 0% |

Matrix Notes: Human health or the environment has been exposed to an insignificant amount of pollutants as a result of the violation.

Adjustment: \$7,500

\$2,500

Violation Events

Number of Violation Events: 4 Number of violation days: 7

| | | |
|-------------------------|--------------|---|
| mark only one with an x | daily | |
| | monthly | |
| | quarterly | X |
| | semiannual | |
| | annual | |
| | single event | |

Violation Base Penalty: \$10,000

Four quarterly events are recommended.

Economic Benefit (EB) for this violation

Statutory Limit Test

Estimated EB Amount: -\$35

Violation Final Penalty Total: \$19,658

This violation Final Assessed Penalty (adjusted for limits): \$19,658

Economic Benefit Worksheet

Respondent: Oxy USA WTP, L.P.
Case ID No: 31769
Reg. Ent. Reference No: RN101222602
Media: Air Quality
Violation No: 2

| | |
|------------------|-----------------------|
| Percent Interest | Years of Depreciation |
| 5.0 | 15 |

| Item Description | Item Cost | Date Required | Final Date | Yrs | Interest Saved | Onetime Costs | EB Amount |
|------------------|-----------|---------------|------------|-----|----------------|---------------|-----------|
|------------------|-----------|---------------|------------|-----|----------------|---------------|-----------|

Delayed Costs

| | | | | | | | |
|--------------------------|---------|------------|-------------|------|-------|-----|-------|
| Equipment | | | | 0.0 | \$0 | \$0 | \$0 |
| Buildings | | | | 0.0 | \$0 | \$0 | \$0 |
| Other (as needed) | | | | 0.0 | \$0 | \$0 | \$0 |
| Engineering/construction | | | | 0.0 | \$0 | \$0 | \$0 |
| Land | | | | 0.0 | \$0 | n/a | \$0 |
| Record Keeping System | | | | 0.0 | \$0 | n/a | \$0 |
| Training/Sampling | | | | 0.0 | \$0 | n/a | \$0 |
| Remediation/Disposal | | | | 0.0 | \$0 | n/a | \$0 |
| Permit Costs | \$2,000 | 4-Dec-2006 | 28-Jul-2006 | -0.4 | -\$35 | n/a | -\$35 |
| Other (as needed) | | | | 0.0 | \$0 | n/a | \$0 |

Notes for DELAYED costs

Estimated expense to revise Permit No. 20660. Date required is the date of the investigation. Final date is the date that the permit revisions were approved and corrective actions were completed.

Avoided Costs

ANNUALIZE [1] avoided costs before entering item (except for one-time avoided costs)

| | | | | | | | |
|-------------------------------|--|--|--|-----|-----|-----|-----|
| Disposal | | | | 0.0 | \$0 | \$0 | \$0 |
| Personnel | | | | 0.0 | \$0 | \$0 | \$0 |
| Inspection/Reporting/Sampling | | | | 0.0 | \$0 | \$0 | \$0 |
| Supplies/equipment | | | | 0.0 | \$0 | \$0 | \$0 |
| Financial Assurance [2] | | | | 0.0 | \$0 | \$0 | \$0 |
| ONE-TIME avoided costs [3] | | | | 0.0 | \$0 | \$0 | \$0 |

Notes for AVOIDED costs

Approx. Cost of Compliance

\$2,000

TOTAL

-\$35

Screening Date 21-Nov-2006

Docket No. 2006-2008-AIR-E

PCW

Respondent Oxy USA WTP, L.P.

Policy Revision 2 (September 2002)

Case ID No. 31769

PCW Revision February 15, 2005

Reg. Ent. Reference No. RN101222602

Media [Statute] Air Quality

Enf. Coordinator John Muennink

Violation Number 3

Rule Cite(s) 30 Tex. Admin. Code §§ 116.115(c) and 122.143(4), Tex. Health & Safety Code § 382.085(b), Permit No. 20660, Special Condition No. 1, and Permit No. 00550, Special Condition No. 8

Violation Description

Failed to limit of carbon monoxide, nitrogen oxide, sulfur dioxide and volatile organic compound ("VOC") emissions from five compressor drives (Engine Nos. 1, 2, 3, 10A and 10B) and two ethylene glycol heaters (Heater Nos. 6 and 26) during the August 1, 2005 through July 31, 2006 reporting period.

Base Penalty \$10,000

>> Environmental, Property and Human Health Matrix

| Release | Harm | | |
|-----------|-------|----------|-------|
| | Major | Moderate | Minor |
| Actual | | | x |
| Potential | | | |

Percent 25%

>> Programmatic Matrix

| Falsification | Major | Moderate | Minor |
|---------------|-------|----------|-------|
| | | | |

Percent 0%

Matrix Notes

Human health or the environment has been exposed to an insignificant amount of pollutants as a result of the violation.

Adjustment \$7,500

\$2,500

Violation Events

Number of Violation Events 4

10 Number of violation days

| | | |
|----------------------------|------------|---|
| mark only one with an x | daily | |
| | monthly | |
| | quarterly | x |
| | semiannual | |
| | annual | |
| single event | | |

Violation Base Penalty \$10,000

Four quarterly events are recommended.

Economic Benefit (EB) for this violation

Statutory Limit Test

Estimated EB Amount \$49

Violation Final Penalty Total \$19,658

This violation Final Assessed Penalty (adjusted for limits) \$19,658

Economic Benefit Worksheet

Respondent: Oxy USA WTP, L.P.
 Case ID No. 31769
 Reg. Ent. Reference No. RN101222602
 Media: Air Quality
 Violation No. 3

| | |
|------------------|-----------------------|
| Percent Interest | Years of Depreciation |
| 5.0 | 15 |

| Item Description | Item Cost | Date Required | Final Date | Yrs | Interest Saved | Onetime Costs | EB Amount |
|------------------|-----------|---------------|------------|-----|----------------|---------------|-----------|
|------------------|-----------|---------------|------------|-----|----------------|---------------|-----------|

Delayed Costs

| | | | | | | | |
|--------------------------|---------|------------|-------------|-----|------|-----|------|
| Equipment | | | | 0.0 | \$0 | \$0 | \$0 |
| Buildings | | | | 0.0 | \$0 | \$0 | \$0 |
| Other (as needed) | | | | 0.0 | \$0 | \$0 | \$0 |
| Engineering/construction | | | | 0.0 | \$0 | \$0 | \$0 |
| Land | | | | 0.0 | \$0 | n/a | \$0 |
| Record Keeping System | | | | 0.0 | \$0 | n/a | \$0 |
| Training/Sampling | | | | 0.0 | \$0 | n/a | \$0 |
| Remediation/Disposal | | | | 0.0 | \$0 | n/a | \$0 |
| Permit Costs | | | | 0.0 | \$0 | n/a | \$0 |
| Other (as needed) | \$2,000 | 4-Dec-2006 | 31-May-2007 | 0.5 | \$49 | n/a | \$49 |

Notes for DELAYED costs

Estimated expense to revise Permit No. 20660. Date required is the date of the investigation. Final date is the date that corrective actions are estimated to be completed.

Avoided Costs

ANNUALIZE [1] avoided costs before entering item (except for one-time avoided costs)

| | | | | | | | |
|-------------------------------|--|--|--|-----|-----|-----|-----|
| Disposal | | | | 0.0 | \$0 | \$0 | \$0 |
| Personnel | | | | 0.0 | \$0 | \$0 | \$0 |
| Inspection/Reporting/Sampling | | | | 0.0 | \$0 | \$0 | \$0 |
| Supplies/equipment | | | | 0.0 | \$0 | \$0 | \$0 |
| Financial Assurance [2] | | | | 0.0 | \$0 | \$0 | \$0 |
| ONE-TIME avoided costs [3] | | | | 0.0 | \$0 | \$0 | \$0 |

Notes for AVOIDED costs

Approx. Cost of Compliance \$2,000 TOTAL \$49

Screening Date 21-Nov-2006

Docket No. 2006-2008-AIR-E

PCW

Respondent Oxy USA WTP, L.P.

Policy Revision 2 (September 2002)

Case ID No. 31769

PCW Revision February 15, 2005

Reg. Ent. Reference No. RN101222602

Media [Statute] Air Quality

Enf. Coordinator John Muennink

Violation Number 4

Rule Cite(s) 30 Tex. Admin Code §§ 116.115(c), 101.20(1) and 122.143(4), 40 Code of Federal Regulations § 60.18(c)(2) and (f)(2), Tex. Health & Safety Code § 382.085(b), Permit No. 20660, Special Condition No. 2, and Permit No. 00550, Special Condition No. 8

Violation Description Failed to operate the North flare with a flame present at all times and to provide flame monitoring from August 1, 2006 through December 15, 2006. The flame was lost on five occasions during this period and the infrared monitor was not functioning.

Base Penalty \$10,000

>> Environmental, Property and Human Health Matrix

OR

| Release | Harm | | |
|-----------|-------|----------|-------|
| | Major | Moderate | Minor |
| Actual | | | X |
| Potential | | | |

Percent 25%

>> Programmatic Matrix

| Falsification | Major | Moderate | Minor |
|---------------|-------|----------|-------|
| | | | |

Percent 0%

Matrix Notes

Human health or the environment has been exposed to an insignificant amount pollutants as a result of the violation.

Adjustment \$7,500

\$2,500

Violation Events

Number of Violation Events 2

136 Number of violation days

| | | |
|-------------------------|--------------|---|
| mark only one with an x | daily | |
| | monthly | |
| | quarterly | X |
| | semiannual | |
| | annual | |
| | single event | |

Violation Base Penalty \$5,000

Two quarterly events are recommended.

Economic Benefit (EB) for this violation

Statutory Limit Test

Estimated EB Amount \$61

Violation Final Penalty Total \$9,829

This violation Final Assessed Penalty (adjusted for limits) \$9,829

Economic Benefit Worksheet

Respondent: Oxy USA WTP, L.P.
 Case ID No: 31769
 Reg. Ent. Reference No: RN101222602
 Media: Air Quality
 Violation No: 4

| | |
|------------------|-----------------------|
| Percent Interest | Years of Depreciation |
| 5.0 | 15 |

| Item Description | Item Cost | Date Required | Final Date | Yrs | Interest Saved | Onetime Costs | EB Amount |
|--------------------------------|-----------|---------------|------------|-----|----------------|---------------|-----------|
| <small>No commas or \$</small> | | | | | | | |

Delayed Costs

| | | | | | | | |
|--------------------------|---------|------------|-------------|-----|------|-----|------|
| Equipment | | | | 0.0 | \$0 | \$0 | \$0 |
| Buildings | | | | 0.0 | \$0 | \$0 | \$0 |
| Other (as needed) | | | | 0.0 | \$0 | \$0 | \$0 |
| Engineering/construction | | | | 0.0 | \$0 | \$0 | \$0 |
| Land | | | | 0.0 | \$0 | n/a | \$0 |
| Record Keeping System | | | | 0.0 | \$0 | n/a | \$0 |
| Training/Sampling | | | | 0.0 | \$0 | n/a | \$0 |
| Remediation/Disposal | | | | 0.0 | \$0 | n/a | \$0 |
| Permit Costs | | | | 0.0 | \$0 | n/a | \$0 |
| Other (as needed) | \$2,500 | 4-Dec-2006 | 31-May-2007 | 0.5 | \$61 | n/a | \$61 |

Notes for DELAYED costs

Estimated expense to repair Infrared monitor for the North Flare to ensure proper flare monitoring. Date required is the date of the investigation. Final date is the date that corrective actions are estimated to be completed.

Avoided Costs

ANNUALIZE [1] avoided costs before entering item (except for one-time avoided costs)

| | | | | | | | |
|-------------------------------|--|--|--|-----|-----|-----|-----|
| Disposal | | | | 0.0 | \$0 | \$0 | \$0 |
| Personnel | | | | 0.0 | \$0 | \$0 | \$0 |
| Inspection/Reporting/Sampling | | | | 0.0 | \$0 | \$0 | \$0 |
| Supplies/equipment | | | | 0.0 | \$0 | \$0 | \$0 |
| Financial Assurance [2] | | | | 0.0 | \$0 | \$0 | \$0 |
| ONE-TIME avoided costs [3] | | | | 0.0 | \$0 | \$0 | \$0 |

Notes for AVOIDED costs

Approx. Cost of Compliance

\$2,500

TOTAL

\$61

Screening Date 21-Nov-2006

Docket No. 2006-2008-AIR-E

PCW

Respondent Oxy USA WTP, L.P.

Policy Revision 2 (September 2002)

Case ID No. 31769

PCW Revision February 15, 2005

Reg. Ent. Reference No. RN101222602

Media [Statute] Air Quality

Erf. Coordinator John Muennink

Violation Number 5

Rule Cite(s) 30 Tex. Admin. Code §§ 116.115(c), 122.143(4) and 101.20(1), 40 Code of Federal Regulations §§ 60.486(i)(3) and (j) and 60.487(c)(4), Permit No. 20660, Special Condition No. 3, and Permit No. 00550, Special Condition No. 8

Violation Description Failed to meet the reporting and recordkeeping requirements for gas analysis demonstrating that certain equipment was not in VOC service during the August 1, 2005 through July 31, 2006 reporting period and to provide reasoning for component count changes on the semiannual monitoring report.

Base Penalty \$10,000

>> Environmental, Property and Human Health Matrix

| OR | Release | Harm | | | Percent |
|----|-----------|-------|----------|-------|---------|
| | | Major | Moderate | Minor | |
| | Actual | | | | 0% |
| | Potential | | | | |

>> Programmatic Matrix

| Matrix Notes | Falsification | Harm | | | Percent |
|--------------|---------------|-------|----------|-------|---------|
| | | Major | Moderate | Minor | |
| | | x | | | 25% |

Matrix Notes

The respondent failed to meet 100% of the rule requirement.

Adjustment \$7,500

\$2,500

Violation Events

Number of Violation Events 1 Number of violation days 1

| | |
|--------------|---|
| daily | |
| monthly | |
| quarterly | |
| semiannual | |
| annual | |
| single event | x |

mark only one with an x

Violation Base Penalty \$2,500

One single event is recommended.

Economic Benefit (EB) for this violation

Statutory Limit Test

Estimated EB Amount \$7

Violation Final Penalty Total \$4,915

This violation Final Assessed Penalty (adjusted for limits) \$4,915

Economic Benefit Worksheet

Respondent: Oxy USA WTP, L.P.
Case ID No: 31769
Reg. Ent. Reference No: RN101222602
Media: Air Quality
Violation No.: 5

| | |
|------------------|-----------------------|
| Percent Interest | Years of Depreciation |
| 5.0 | 15 |

| Item Description | Item Cost | Date Required | Final Date | Yrs | Interest Saved | Onetime Costs | EB Amount |
|------------------|-----------|---------------|------------|-----|----------------|---------------|-----------|
| No commas or \$ | | | | | | | |

Delayed Costs

| | | | | | | | |
|--------------------------|-------|------------|-------------|-----|-----|-----|-----|
| Equipment | | | | 0.0 | \$0 | \$0 | \$0 |
| Buildings | | | | 0.0 | \$0 | \$0 | \$0 |
| Other (as needed) | | | | 0.0 | \$0 | \$0 | \$0 |
| Engineering/construction | | | | 0.0 | \$0 | \$0 | \$0 |
| Land | | | | 0.0 | \$0 | n/a | \$0 |
| Record Keeping System | | | | 0.0 | \$0 | n/a | \$0 |
| Training/Sampling | | | | 0.0 | \$0 | n/a | \$0 |
| Remediation/Disposal | | | | 0.0 | \$0 | n/a | \$0 |
| Permit Costs | | | | 0.0 | \$0 | n/a | \$0 |
| Other (as needed) | \$300 | 4-Dec-2006 | 31-May-2007 | 0.5 | \$7 | n/a | \$7 |

Notes for DELAYED costs

Estimated expense to ensure proper reporting and recordkeeping. Date required is the date of the investigation. Final date is the date that corrective actions are estimated to be completed.

Avoided Costs

ANNUALIZE [1] avoided costs before entering item (except for one-time avoided costs)

| | | | | | | | |
|-------------------------------|--|--|--|-----|-----|-----|-----|
| Disposal | | | | 0.0 | \$0 | \$0 | \$0 |
| Personnel | | | | 0.0 | \$0 | \$0 | \$0 |
| Inspection/Reporting/Sampling | | | | 0.0 | \$0 | \$0 | \$0 |
| Supplies/equipment | | | | 0.0 | \$0 | \$0 | \$0 |
| Financial Assurance [2] | | | | 0.0 | \$0 | \$0 | \$0 |
| ONE-TIME avoided costs [3] | | | | 0.0 | \$0 | \$0 | \$0 |

Notes for AVOIDED costs

Approx. Cost of Compliance

\$300

TOTAL

\$7

Compliance History

Customer/Respondent/Owner-Operator: CN600125827 Oxy USA WTP, L.P. Classification: AVERAGE Rating: 2.79
 Regulated Entity: RN101222602 SALT CREEK GAS PLANT Classification: AVERAGE Site Rating: 0.89

| | | | |
|---------------|------------------------|----------------|------------|
| ID Number(s): | AIR NEW SOURCE PERMITS | ACCOUNT NUMBER | KE0003R |
| | AIR NEW SOURCE PERMITS | PERMIT | 20023 |
| | AIR NEW SOURCE PERMITS | PERMIT | 20660 |
| | AIR NEW SOURCE PERMITS | PERMIT | 550 |
| | AIR NEW SOURCE PERMITS | PERMIT | 36256 |
| | AIR NEW SOURCE PERMITS | PERMIT | 37346 |
| | AIR NEW SOURCE PERMITS | PERMIT | 38595 |
| | AIR NEW SOURCE PERMITS | AFS NUM | 0001 |
| | AIR NEW SOURCE PERMITS | PERMIT | 51443 |
| | AIR NEW SOURCE PERMITS | EPA ID | PSDTX795 |
| | AIR NEW SOURCE PERMITS | EPA ID | PSDTX795M2 |
| | AIR NEW SOURCE PERMITS | REGISTRATION | 24522 |
| | AIR NEW SOURCE PERMITS | REGISTRATION | 79531 |
| | AIR NEW SOURCE PERMITS | REGISTRATION | 79900 |
| | AIR OPERATING PERMITS | ACCOUNT NUMBER | KE0003R |
| | AIR OPERATING PERMITS | PERMIT | 550 |

Location: FROM CLAIREMONT, TX GO W ON US HWY 380 APPROX 10.5 MI, THEN N ON FM 1081 APPROX 4 MI, THEN E ON PRIVATE RD ABOUT 4 MI. Rating Date: 9/1/2006 Repeat Violator: NO

TCEQ Region: REGION 03 - ABILENE

Date Compliance History Prepared: November 13, 2006

Agency Decision Requiring Compliance History: Enforcement

Compliance Period: November 13, 2001 to November 13, 2006

TCEQ Staff Member to Contact for Additional Information Regarding this Compliance History

Name: John Muennink Phone: (361) 825-3423

Site Compliance History Components

1. Has the site been in existence and/or operation for the full five year compliance period? Yes
2. Has there been a (known) change in ownership of the site during the compliance period? Yes
3. If Yes, who is the current owner? Oxy USA WTP, L.P.
4. If Yes, who was/were the prior owner(s)? ExxonMobil Production Company
5. When did the change(s) in ownership occur? 8/1/2005

Components (Multimedia) for the Site :

A. Final Enforcement Orders, court judgements, and consent decrees of the state of Texas and the federal government.

Effective Date: 05/12/2006 ADMINORDER 2005-1643-AIR-E
 Classification: Moderate
 Citation: 30 TAC Chapter 116, SubChapter B 116.115(b)
 5C THC Chapter 382, SubChapter A 382.085(b)
 Description: Failure to obtain regulatory authority or to meet the demonstration requirements of 30 Tex. Admin. Code § 101.222 for emissions from the Compressor K-3502 that occurred on from August 29, 2004 to December 18, 2004 (Incident Nos. 45243 and 45244).

B. Any criminal convictions of the state of Texas and the federal government.

N/A

C. Chronic excessive emissions events.

N/A

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

- | | | |
|---|------------|----------|
| 1 | 10/03/2006 | (512605) |
| 2 | 09/26/2005 | (418887) |
| 3 | 03/30/2006 | (456826) |
| 4 | 12/20/2002 | (19683) |
| 5 | 11/08/2005 | (435474) |
| 6 | 10/15/2005 | (419181) |
| 7 | 09/09/2004 | (283340) |

8 10/15/2005 (419182)
 9 04/05/2006 (461446)
 10 10/15/2005 (431534)
 11 07/28/2006 (487474)
 12 03/21/2006 (456818)
 13 03/21/2006 (456821)
 14 03/30/2006 (456827)
 15 09/26/2005 (402681)
 16 08/07/2002 (4949)
 17 09/26/2005 (418888)
 18 09/26/2005 (402682)
 19 10/20/2006 (487224)
 20 10/15/2005 (431535)
 21 01/18/2002 (88024)
 22 08/23/2005 (402683)
 23 01/11/2002 (88023)
 24 10/15/2005 (431119)
 25 01/11/2002 (88022)
 26 10/15/2005 (431536)
 27 05/31/2006 (466414)
 28 08/23/2006 (486751)
 29 03/21/2006 (456822)
 30 01/06/2006 (436604)
 31 06/28/2004 (274466)
 32 01/06/2006 (436605)
 33 01/06/2006 (436606)
 34 10/15/2005 (431061)
 35 01/06/2006 (436608)
 36 10/15/2005 (431062)
 37 01/06/2006 (436609)
 38 01/06/2006 (436610)
 39 10/03/2006 (487210)
 40 03/21/2006 (456823)
 41 09/29/2006 (487213)
 42 10/15/2005 (431166)
 43 01/06/2006 (436611)
 44 01/06/2006 (436612)
 45 11/08/2006 (460827)
 46 01/06/2006 (436613)
 47 10/15/2005 (419183)
 48 06/07/2006 (466525)
 49 01/06/2006 (436614)
 50 09/26/2005 (418890)
 51 04/26/2006 (456824)
 52 05/31/2006 (466481)
 53 01/10/2003 (16174)
 54 09/29/2006 (487218)
 55 06/07/2006 (466524)
 56 09/26/2005 (418891)
 57 08/15/2005 (340475)
 58 06/07/2006 (466520)
 59 01/06/2006 (450871)
 60 08/23/2005 (402685)
 61 05/31/2006 (466480)
 62 05/09/2006 (464847)
 63 07/27/2004 (285084)
 64 03/30/2006 (456825)
 65 10/15/2005 (431118)
 66 03/10/2005 (340472)
 67 12/14/2005 (435686)
 68 07/28/2006 (487214)
 69 09/09/2004 (283338)
 70 09/29/2006 (512608)
 71 08/23/2005 (402687)

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

Date: 01/06/2003 (16174)

Self Report? NO

Classification: Minor

Citation: 30 TAC Chapter 122, SubChapter B 122.145(1)(C)

Description: Inadequate submittal of required information

Date: 06/07/2006 (466520)

Self Report? NO

Classification: Moderate

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

Description: Oxy could have avoided these events by better operation and maintenance practices and a part of a frequent and recurring pattern indicative of inadequate design, operation, or maintenance.

Date: 06/22/2004 (274466)

Self Report? NO

Classification: Moderate

Citation: 30 TAC Chapter 101, SubChapter F 101.201(b)

30 TAC Chapter 116, SubChapter B 116.115(b)(2)(H)(i)

Description: Oxy failed to submit the Final Report within fourteen days after the end of the March 9 2003 emissions event.

Self Report? NO

Classification: Moderate

Citation: 30 TAC Chapter 122, SubChapter B 122.145(2)(C)

Rqmt Prov: OP IA

Description: Oxy failed to submit a semi annual deviation report within 30 days of the end of the reporting period.

F. Environmental audits.

Notice of Intent Date: 10/10/2006

(518796)

No DOV Associated

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 NATURAL RESOURCE CONSERVATION COMMISSION



**IN THE MATTER OF AN
ENFORCEMENT ACTION
CONCERNING
OXY USA WTP, L.P.
RN101222602**

**§ BEFORE THE
§
§ TEXAS COMMISSION ON
§
§ ENVIRONMENTAL QUALITY**

AGREED ORDER DOCKET NO. 2006-2008-AIR-E

I. JURISDICTION AND STIPULATIONS

At its _____ agenda, the Texas Commission on Environmental Quality ("the Commission" or "TCEQ") considered this agreement of the parties, resolving an enforcement action regarding Oxy USA WTP, L.P. ("Oxy USA") under the authority of TEX. HEALTH & SAFETY CODE ch. 382 and TEX. WATER CODE ch. 7. The Executive Director of the TCEQ, through the Enforcement Division, and Oxy USA appear before the Commission and together stipulate that:

1. Oxy USA owns and operates a natural gas processing plant 10.5 miles west of Clairemont on United States Highway 380, four miles north on Farm-to-Market Road 1081, then east on a private road for about four miles in Kent County, Texas (the "Plant").
2. The Plant consists of one or more sources as defined in TEX. HEALTH & SAFETY CODE § 382.003(12).
3. The Commission and Oxy USA agree that the Commission has jurisdiction to enter this Agreed Order, and that Oxy USA is subject to the Commission's jurisdiction.
4. Oxy USA received notice of the violations alleged in Section II ("Allegations") on or about November 13, 2006 and January 31, 2007.
5. The occurrence of any violation is in dispute and the entry of this Agreed Order shall not constitute an admission by Oxy USA of any violation alleged in Section II ("Allegations"), nor of any statute or rule.
6. An administrative penalty in the amount of One Hundred Fifty-Two Thousand Three Hundred Fifty Dollars (\$152,350) is assessed by the Commission in settlement of the violations alleged in Section II ("Allegations"). Oxy USA has paid One Hundred Twenty-One Thousand Eight

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Hundred Eighty Dollars (\$121,880) of the administrative penalty and Thirty Thousand Four Hundred Seventy Dollars (\$30,470) is deferred contingent upon Oxy USA's timely and satisfactory compliance with all the terms of this Agreed Order. The deferred amount will be waived upon full compliance with the terms of this Agreed Order. If Oxy USA fails to timely and satisfactorily comply with all requirements of this Agreed Order, the Executive Director may require Oxy USA to pay all or part of the deferred penalty.

7. 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.
8. The Executive Director of the TCEQ and Oxy USA have agreed on a settlement of the matters alleged in this enforcement action, subject to the approval of the Commission.
9. The Executive Director recognizes that Oxy USA has implemented the following corrective measures at the Plant:
 - a. Oxy USA informed the TCEQ of the status of the November 10, 2005 emissions event on a regular basis;
 - b. Oxy USA completed the overhaul of the K-3501 A Compressor on August 13, 2006 and put it back into service, ending the emissions event;
 - c. Permit No. 20660 was amended on July 28, 2006 to increase the glycol circulation rate for the Glycol Still Vent in order prevent flow rate exceedances; and
 - d. Oxy USA submitted a permit revision application for Permit No. 20660 on October 30, 2006 to increase the permitted emission limits for Compressor Drive Engine Nos. 1, 2, 10A and 10B and Ethylene Glycol Heater Nos. 6 and 26 in order prevent emission limit exceedances.
10. 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 Oxy USA has not complied with one or more of the terms or conditions in this Agreed Order.
11. This Agreed Order shall terminate five years from its effective date or upon compliance with all the terms and conditions set forth in this Agreed Order, whichever is later.
12. The provisions of this Agreed Order are deemed severable and, if a court of competent jurisdiction or other appropriate authority deems any provision of this Agreed Order unenforceable, the remaining provisions shall be valid and enforceable.

II. ALLEGATIONS

As owner and operator of the Plant, Oxy USA is alleged to have:

The first part of the document discusses the importance of maintaining accurate records of all transactions. It emphasizes that proper record-keeping is essential for the integrity of the financial system and for the ability to detect and prevent fraud. The text also mentions the need for regular audits and the role of independent auditors in ensuring the reliability of financial statements.

In addition, the document highlights the significance of transparency and accountability in financial reporting. It states that stakeholders, including investors and the public, have a right to know how their money is being managed. This requires the provision of clear, concise, and timely information about the organization's financial performance and the underlying transactions.

The document further discusses the challenges associated with financial reporting, such as the complexity of financial instruments and the need for consistent accounting standards. It notes that the development and implementation of high-quality standards are crucial for ensuring that financial statements are comparable and meaningful across different entities and jurisdictions.

Finally, the document concludes by reiterating the commitment to high standards of financial reporting and the ongoing efforts to improve the financial system. It expresses confidence that the measures outlined in the document will contribute to a more robust and trustworthy financial environment, benefiting all stakeholders.

APPENDIX A

This appendix provides detailed information regarding the financial reporting process, including the specific procedures and controls implemented to ensure the accuracy and reliability of the data.

1. Failed to prevent unauthorized emissions, in violation of 30 TEX. ADMIN. CODE §116.115(c), Permit No. 20660, Special Condition No. 1, and TEX. HEALTH AND SAFETY CODE § 382.085(b), as documented during a record review conducted on September 20, 2006. Specifically, 429,029 pounds ("lbs") of carbon monoxide, 49,683 lbs of nitrogen oxides, 503,875 lbs of sulfur dioxide, 5,446.6 lbs of hydrogen sulfide and 132,179 lbs of natural gas were released from the K-3501 A Compressor during an emissions event that began on November 10, 2005 and lasted 6,643 hours and 10 minutes. Since these emissions were avoidable and found to be unreasonably lengthy, Oxy USA failed to meet the demonstrations necessary for an affirmative defense in 30 TEX. ADMIN. CODE § 101.222.
2. Failed to limit the ethylene glycol circulation rate for the Glycol Still Vent below 2.0 gallons per minute on seven occasions during the August 1, 2005 through July 31, 2006 reporting period, in violation of 30 TEX. ADMIN. CODE §§ 106.6(b) and 122.143(4), TEX. HEALTH & SAFETY CODE § 382.085(b), and Permit No. 00550, Special Condition No. 9, as documented during a record review conducted on December 4, 2006.
3. Failed to limit carbon monoxide, nitrogen oxide, sulfur dioxide and volatile organic compound ("VOC") emissions from five compressor drives (Engine Nos. 1, 2, 3, 10A and 10B) and two ethylene glycol heaters (Heater Nos. 6 and 26) during the August 1, 2005 through July 31, 2006 reporting period, in violation of 30 TEX. ADMIN. CODE §§ 116.115(c) and 122.143(4), TEX. HEALTH & SAFETY CODE § 382.085(b), Permit No. 20660, Special Condition No. 1, and Permit No. 00550, Special Condition No. 8, as documented during a record review conducted on December 4, 2006.
4. Failed to operate the North flare with a flame present at all times and to provide flame monitoring from August 1, 2006 through December 15, 2006, in violation of 30 TEX. ADMIN. CODE §§ 116.115(c), 101.20(1) and 122.143(4), 40 CODE OF FEDERAL REGULATIONS § 60.18(c)(2) and (f)(2), TEX. HEALTH & SAFETY CODE § 382.085(b), Permit No. 20660, Special Condition No. 2, and Permit No. 00550, Special Condition No. 8, as documented during a record review conducted on December 4, 2006. Specifically, the flame was lost on five occasions during this period and the infrared monitor was not functioning.
5. Failed to meet the reporting and recordkeeping requirements for gas analysis demonstrating that certain equipment was not in VOC service during the August 1, 2005 through July 31, 2006 reporting period and to provide reasoning for component count changes on the semiannual monitoring report, in violation of 30 TEX. ADMIN. CODE §§ 116.115(c), 122.143(4) and 101.20(1), 40 CODE OF FEDERAL REGULATIONS §§ 60.486(i)(3) and (j) and 60.487(c)(4), Permit No. 20660, Special Condition No. 3, and Permit No. 00550, Special Condition No. 8, as documented during a record review conducted on December 4, 2006.

III. DENIALS

Oxy USA generally denies each allegation in Section II ("Allegations").

IV. ORDERING PROVISIONS

The first part of the document discusses the importance of maintaining accurate records of all transactions. It emphasizes that proper record-keeping is essential for the success of any business and for the protection of the interests of all parties involved. The document outlines the various methods and systems that can be used to ensure the accuracy and reliability of the records.

The second part of the document focuses on the role of the auditor in the financial reporting process. It describes the responsibilities of the auditor and the standards that must be followed to ensure the integrity of the financial statements. The document also discusses the importance of communication between the auditor and the management of the company.

The third part of the document deals with the ethical considerations that arise in the context of financial reporting. It discusses the importance of honesty, integrity, and transparency in the reporting process and the consequences of unethical behavior. The document provides guidance on how to handle difficult ethical situations and how to ensure that the reporting process is fair and unbiased.

The fourth part of the document discusses the impact of financial reporting on the economy and on the lives of individuals. It explains how accurate financial reporting is essential for the functioning of the financial markets and for the well-being of the economy as a whole. The document also discusses the role of financial reporting in the lives of individuals and how it can help them to make informed decisions about their investments and their financial future.

The fifth part of the document discusses the challenges that are faced by financial reporting in the modern world. It discusses the impact of new technologies and the increasing complexity of financial transactions on the reporting process. The document also discusses the importance of staying up-to-date with the latest developments in financial reporting and the need for continuous improvement in the reporting process.

1. It is, therefore, ordered by the TCEQ that Oxy USA pay an administrative penalty as set forth in Section I, Paragraph 6 above. The payment of this administrative penalty and Oxy USA's compliance with all the terms and conditions set forth in this Agreed 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. Administrative penalty payments shall be made payable to "TCEQ" and shall be sent with the notation "Re: Oxy USA WTP, L.P., Docket No. 2006-2008-AIR-E" to:

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

2. It is further ordered that Oxy USA shall undertake the following technical requirements:
 - a. Respond completely and adequately, as determined by the TCEQ, to all requests for information concerning the permit application that was submitted on October 30, 2006 within 30 days after the date of such requests, or by any other deadline specified in writing;
 - b. Within 30 days after the effective date of this Agreed Order:
 - i. Implement measures designed to ensure proper flame monitoring and the presence of a flame at all times;
 - ii. Submit documentation which indicates specifically what pieces of equipment were not in VOC service for the August 1, 2005 through July 31, 2006 reporting period; and
 - iii. Implement measures designed to ensure proper reporting and recordkeeping for equipment gas analysis, including equipment in VOC service.
 - c. Within 45 days after the effective date of this Agreed Order, submit written certification to demonstrate compliance with Ordering Provision 2.b. as described in Ordering Provision No. 2.e.
 - d. Within 365 days after the effective date of this Agreed Order, submit written certification that the emissions from five compressor drives (Engine Nos. 1, 2, 3, 10A and 10B) and two ethylene glycol heaters have been properly authorized; and
 - e. The certifications referenced in Ordering Provision Nos. 2.c. and 2.d. shall be notarized by a State of Texas Notary Public and 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 fine 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:

Air Quality Section, Manager
Houston Regional Office
Texas Commission on Environmental Quality
5425 Polk Avenue, Suite H
Houston, Texas 77023-1486

3. The provisions of this Agreed Order shall apply to and be binding upon Oxy USA. Oxy USA is ordered to give notice of the Agreed Order to personnel who maintain day-to-day control over the operations referenced in this Agreed Order.
4. This Agreed Order, issued by the Commission, shall not be admissible against Oxy USA in a civil proceeding, unless the proceeding is brought by the OAG to: (1) enforce the terms of this Agreed 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.
5. If Oxy USA fails to comply with any of the Ordering Provisions in this Agreed Order within the prescribed schedules, and that failure is caused solely by an act of God, war, strike, riot, or other catastrophe, Oxy USA's failure to comply is not a violation of this Agreed Order. Oxy USA shall have the burden of establishing to the Executive Director's satisfaction that such an event has occurred. Oxy USA shall notify the Executive Director within seven days after Oxy USA becomes aware of a delaying event and shall take all reasonable measures to mitigate and minimize any delay.
6. The Executive Director may grant an extension of any deadline in this Agreed Order or in any plan, report, or other document submitted pursuant to this Agreed Order, upon a written and substantiated showing of good cause. All requests for extensions by Oxy USA shall be made in writing to the Executive Director. Extensions are not effective until Oxy USA receives written approval from the Executive Director. The determination of what constitutes good cause rests solely with the Executive Director.
7. This agreement may be executed in multiple counterparts, which together shall constitute a single original instrument. Any executed signature page to this Agreement may be transmitted by facsimile transmission to the other parties, which shall constitute an original signature for all purposes.
8. Under 30 TEX. ADMIN. CODE § 70.10(b), the effective date is the date of hand-delivery of the Order to Oxy USA, or three days after the date on which the Commission mails notice of the Order to Oxy USA, whichever is earlier. The Chief Clerk shall provide a copy of this Agreed Order to each of the parties.

Oxy USA WTP, L.P.
DOCKET NO. 2006-2008-AIR-E
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SIGNATURE PAGE

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

For the Commission


For the Executive Director

5/24/07
Date

I, the undersigned, have read and understand the attached Agreed Order. I am authorized to agree to the attached Agreed Order on behalf of the entity, if any, indicated below my signature, and I do agree to the terms and conditions specified therein. I further acknowledge that the TCEQ, in accepting payment for the penalty amount, is materially relying on such representation.

I also understand that my failure to comply with the Ordering Provisions, if any, in this order and/or my failure to timely pay the penalty amount, may result in:

- A negative impact on my compliance history;
- Greater scrutiny of any permit applications submitted by me;
- Referral of this case to the Attorney General's Office for contempt, injunctive relief, additional penalties, and/or attorney fees, or to a collection agency;
- Increased penalties in any future enforcement actions against me;
- Automatic referral to the Attorney General's Office of any future enforcement actions against me; and
- TCEQ seeking other relief as authorized by law.

In addition, any falsification of any compliance documents may result in criminal prosecution.

Greg Hardin
Signature

5/21/07
Date

Greg Hardin
Name (Printed or typed)
Authorized Representative of
Oxy USA WTP, L.P.

Manager HES
Title
& Regulatory

Instructions: Send the original, signed Agreed Order with penalty payment to the Financial Administration Division, Revenue Section at the address in Section IV, Paragraph 1 of this Agreed Order.

10/10/10

THE HISTORY OF THE

10/10/10



The first part of the history of the world is the history of the earth. The earth was created by God in six days. On the first day, God created light. On the second day, He separated the waters above from the waters below. On the third day, He gathered the waters together into seas and let the dry land appear. On the fourth day, He created the sun, the moon, and the stars. On the fifth day, He created the birds and the fish. On the sixth day, He created man.

The second part of the history of the world is the history of the nations. The nations were created by God in six days. On the first day, God created the world. On the second day, He separated the waters above from the waters below. On the third day, He gathered the waters together into seas and let the dry land appear. On the fourth day, He created the sun, the moon, and the stars. On the fifth day, He created the birds and the fish. On the sixth day, He created man.



The third part of the history of the world is the history of the church. The church was created by God in six days. On the first day, God created the world. On the second day, He separated the waters above from the waters below. On the third day, He gathered the waters together into seas and let the dry land appear. On the fourth day, He created the sun, the moon, and the stars. On the fifth day, He created the birds and the fish. On the sixth day, He created man.