

**IN THE UNITED STATES DISTRICT COURT
FOR THE DISTRICT OF COLORADO**

Civil Action No.

United States of America, and
the State of Colorado,

Plaintiffs

v.

Noble Energy, Inc.

Defendant.

CONSENT DECREE

TABLE OF CONTENTS

| | | |
|--------|------------------------------------------------------------------|----|
| I. | JURISDICTION AND VENUE..... | 6 |
| II. | APPLICABILITY | 6 |
| III. | DEFINITIONS | 7 |
| IV. | INJUNCTIVE RELIEF | 14 |
| V. | PERMITS | 36 |
| VI. | ENVIRONMENTAL MITIGATION PROJECTS | 36 |
| VII. | CIVIL PENALTY | 38 |
| VIII. | SUPPLEMENTAL ENVIRONMENTAL PROJECTS | 40 |
| IX. | STATE-ONLY SUPPLEMENTAL ENVIRONMENTAL PROJECTS | 48 |
| X. | PERIODIC REPORTING | 50 |
| XI. | STIPULATED PENALTIES | 56 |
| XII. | FORCE MAJEURE..... | 63 |
| XIII. | DISPUTE RESOLUTION | 66 |
| XIV. | INFORMATION COLLECTION AND RETENTION..... | 67 |
| XV. | EFFECT OF SETTLEMENT/RESERVATION OF RIGHTS | 69 |
| XVI. | COSTS..... | 73 |
| XVII. | NOTICES | 74 |
| XVIII. | SALES OR TRANSFERS OF OWNERSHIP OR OPERATIONAL INTERESTS..... | 75 |
| XIX. | EFFECTIVE DATE | 78 |
| XX. | RETENTION OF JURISDICTION | 78 |
| XXI. | MODIFICATION..... | 78 |
| XXII. | TERMINATION | 79 |
| XXIII. | PUBLIC PARTICIPATION..... | 81 |
| XXIV. | SIGNATORIES/SERVICE | 81 |
| XXV. | INTEGRATION/HEADINGS | 82 |
| XXVI. | FINAL JUDGMENT..... | 82 |
| XXVII. | APPENDICES | 82 |

WHEREAS, Plaintiff United States of America, on behalf of the United States Environmental Protection Agency (“EPA”), and Plaintiff State of Colorado, on behalf of the Colorado Department of Public Health and Environment (“CDPHE”), are filing a Complaint concurrently with the lodging of this Consent Decree, pursuant to Section 113(b) of the Clean Air Act (“Act”), 42 U.S.C. § 7413(b), and Sections 121 and 122 of the Colorado Air Pollution Prevention and Control Act (the “Colorado Act”), C.R.S. §§ 25-7-121 and 122. The Complaint alleges that Defendant, Noble Energy, Inc. (“Noble”) violated requirements of the Act and Colorado’s federally approved State Implementation Plan (“SIP”), specifically Colorado Air Quality Control Commission Regulation Number 7 (“Reg. 7”),¹ at Condensate tanks that are part of Noble’s natural gas production system in the Denver-Julesburg (“D-J”) Basin. The Condensate tanks covered by this Decree are all within the Non-Attainment Area;

WHEREAS, the Condensate tanks store hydrocarbon liquids known as “Condensate” prior to transport and sale. Condensate is separated from natural gas near the well-head in a device known as a “Separator.” After reaching pre-set levels in the Separator, the Condensate, also known as “Pressurized Liquids,” is emptied in batches into storage tanks kept at or near atmospheric pressure. As Condensate is “dumped” (the term commonly used within the industry) into storage tanks, the pressure decreases and vapors, which include volatile organic compounds (“VOCs”) and other air pollutants, are released or “flashed” into a gaseous state. Such vapors are known as “flash gas.” Additional vapors are released from the Condensate due to temperature fluctuations and liquid level changes. These are known as “working.”

¹ Reg. 7 has been periodically revised over time. The latest SIP-Approved version of Reg. 7 was approved by EPA on February 13, 2008 with an effective date of April 14, 2008. *See* 73 Fed. Reg. 8,194 (Feb. 13, 2008). Since then, the State has revised Reg. 7 several times. For clarity and completeness sake, where appropriate, the Consent Decree will cite both versions, designated as “SIP-Approved Reg. 7” and “State-Approved Reg. 7.”

“breathing,” and “standing” losses;

WHEREAS, the Condensate tanks that are subject to this Decree are equipped with systems to route vapors from the Condensate tanks by vent lines to emission control devices known as combustors or vapor recovery units (“VRU”);

WHEREAS, the Condensate tanks that are subject to this Decree are subject to certain requirements of Reg. 7, including the general requirements that: “all condensate collection, storage, processing and handling operations, regardless of size, shall be designed, operated, and maintained so as to minimize leakage of VOCs to the atmosphere to the maximum extent practicable” (SIP-Approved Reg. 7, Sec. XII.D.2.b and State-Approved Reg. 7, Sec. XII.C.1.b); and “all such air pollution control equipment shall be adequately designed and sized . . . to handle reasonably foreseeable fluctuations in emissions of [VOCs]. Fluctuations in emissions that occur when the separator dumps into the tank are reasonably foreseeable.” SIP-Approved Reg. 7, Sec. XII.D.2.a and State-Only Reg. 7, Sec. XII.C.1.a;

WHEREAS, increases to third-party gas sales line pressures could result in wells being operated at higher pressures so that gas can be routed into the sales line. This increased pressure can result in liquids being dumped at higher pressure into Condensate tanks with greater potential flashing losses. These increased flashing losses would then require greater capacity of the vent lines to route all vapors to emission control devices. Noble represents that with increased production in the D-J Basin, gas sales line pressures have increased significantly in a manner that Noble claims was not reasonably foreseeable at the time the air pollution control equipment was installed;

WHEREAS, the Complaint alleges that in January and February 2012, inspectors from EPA and the CDPHE’s Air Pollution Control Division inspected 99 groups of one or more

Condensate tanks with a unique AIRS identification number (“AIRS Tanks”), and using optical gas-imaging infrared cameras observed that many of the AIRS Tanks were emitting VOCs to the atmosphere at the time of the inspection. In some instances, the inspectors had complementary sensory observations of VOC emissions, including hydrocarbon odor, audio observations of hissing, observations of visible wave refractions, and observed hydrocarbon stains on the Condensate tanks emanating from pressure relief valves (“PRVs”) and thief hatches, interpreted by EPA and CDPHE as possible indications of past VOC emissions. The inspectors observed VOC emissions, or alleged signs of VOC emissions, at many of the AIRS Tanks inspected. During their inspections of the 99 AIRS Tanks the inspectors also observed open thief hatches and no visible signage listing identification numbers (known as AIRS Identification Numbers (“AIRS ID”)) on some of the Condensate tanks and no visible signage on a few combustors indicating which Condensate tanks were being controlled by which emission control devices;

WHEREAS, Noble representatives were not present during the EPA and CDPHE inspections, were not notified of the outcome of the inspections until July 2014, and at this time cannot confirm the accuracy of all of the EPA and CDPHE observations and conclusions;

WHEREAS, in response to an August 2013 request for information by EPA pursuant to Section 114 of the Act, 42 U.S.C. § 7414, Noble provided extensive data to EPA and CDPHE regarding the inspected AIRS Tanks. The data includes detailed analyses of samples of Pressurized Liquids taken at the inspected AIRS Tanks and associated production data, as well as detailed information about the vapor control systems at those AIRS Tanks. Based upon an evaluation of this data, the United States and the State further allege in the Complaint that a number of the inspected AIRS Tanks are connected to vent lines that do not have sufficient capacity to route all the vapors from the Condensate tanks to combustion devices, resulting in the

potential for vapors to be emitted to the atmosphere from PRVs and/or thief hatches;

WHEREAS, in cooperative discussions between the Parties about the allegations discussed above, concerns were identified about the reliability of practices used in the oil and gas industry to sample and analyze Pressurized Liquids in order to accurately predict flash gas emissions, which resulted in a proposal for a scientific study to evaluate protocols for determining peak flashing losses from certain Noble Condensate tanks in the D-J Basin to assist with potential improvements to sampling and analysis of Pressurized Liquids in the oil and gas industry;

WHEREAS, Noble cooperated fully with EPA and CDPHE to provide information, develop new data, and address concerns associated with VOC emissions from Condensate tanks;

WHEREAS, before this action Noble committed extensive resources in (i) working cooperatively with the State and certain other stakeholders in developing the proposed 2014 Reg. 7 requirements, (ii) participating in the subsequent two-month long rulemaking process, and (iii) providing critical testimony and evidence during the three-day long Air Quality Control Commission hearing at which the 2014 Reg. 7 provisions were adopted. These regulations are, in pertinent part, designed to reduce VOC emissions from Condensate tanks and are currently among the most stringent in the nation;

WHEREAS, between December 2014 and March 2015, Noble divested certain oil and natural gas wells and associated assets in the D-J Basin which included a subset of the inspected AIRS Tanks covered by EPA's request for information pursuant to Section 114 of the Act, 42 U.S.C. § 7414. Prior to closing on the sale of these AIRS Tanks that were covered by EPA's Section 114 request for information, Noble conducted an evaluation and took corrective actions, as it deemed necessary, to assure that based on current operating conditions each AIRS Tank had

a vapor control system adequately sized to capture, convey, and control VOC emissions;

WHEREAS, Noble has been proactively and voluntarily eliminating or reducing potential VOC emissions from Condensate tanks in the D-J Basin. At its new oil and gas development operations where Noble uses central processing facilities, Noble has been designing and installing tank-less operations, thus eliminating the potential for VOC emissions from Condensate tanks. Where Condensate tanks continue to be used, Noble has been expanding installation and use of a vapor recovery tower (“VRT”) where a low pressure Separator has been installed to provide multiple stages of separation of natural gas and liquids. Vapors from the VRT are then either routed to a combustor or to a VRU where the vapors are compressed and sent to the gas sales line. Either way, Noble has been able to reduce the amount of vapors emitted from Condensate tanks whenever thief hatches are opened for measurement loadout purposes, protecting both employees and the environment. At locations where Noble has installed VRUs, Noble has also been able to conserve, rather than combust, the flash emissions;

WHEREAS, Noble does not admit any liability to the United States or the State arising out of the transactions or occurrences alleged in the Complaint; and

WHEREAS, the Parties recognize, and the Court by entering this Decree finds, that this Decree has been negotiated by the Parties in good faith and will avoid litigation among the Parties and that this Decree is fair, reasonable, and in the public interest; NOW, THEREFORE, before the taking of any testimony, without the adjudication or admission of any issue of fact or law except as provided in Section I (Jurisdiction and Venue), and with the consent of the Parties, IT IS HEREBY ADJUDGED, ORDERED, AND DECREED as follows:

I. JURISDICTION AND VENUE

1. This Court has jurisdiction over the subject matter of this action and the Parties pursuant to 28 U.S.C. §§ 1331, 1345, 1355, and 1367, and Section 113(b) of the Act, 42 U.S.C. § 7413(b). Venue is proper in this judicial district pursuant to Section 113(b) of the Act, 42 U.S.C. § 7413(b), and 28 U.S.C. §§ 1391(b) and 1395(a), because the violations alleged in the Complaint are alleged to have occurred in, and Noble conducts business in, this judicial district. Noble consents to and shall not challenge entry of this Consent Decree or this Court's jurisdiction to enter and enforce this Decree, and Noble further consents to venue in this judicial district. Except as expressly provided for herein, this Decree shall not create any rights in or obligations of any party other than the Parties to this Decree. Except as provided in Section XXIII (Public Participation) of this Decree, the Parties consent to the entry of this Decree without further notice.

2. The State has actual notice of the commencement of this action in accordance with the requirements of Section 113 of the Act, 42 U.S.C. § 7413.

II. APPLICABILITY

3. The obligations of this Consent Decree apply to and are binding upon the United States and the State, and upon Noble and any successors, assigns, or other entities or persons otherwise bound by law. Unless otherwise noted, the obligations of this Decree shall become enforceable on its Effective Date as provided in Section XIX (Effective Date).

4. Noble shall provide a copy of this Consent Decree to all officers, employees, and agents whose duties might reasonably include compliance with any provision of this Decree, as well as to any contractor retained after the Effective Date to perform work required under this

Decree. A contractor's failure to perform the work in conformity with the terms of this Decree shall not excuse Noble's obligations under this Decree.

5. In any action to enforce this Consent Decree, Noble shall not raise as a defense the failure by any of its officers, directors, employees, agents, or contractors to take any actions necessary to comply with the provisions of this Decree.

III. DEFINITIONS

6. For purposes of this Consent Decree, every term expressly defined by this Section shall have the meaning given that term herein. Every other term used in this Decree that is also defined in the Act, 42 U.S.C. § 7401 *et seq.*, in the regulations promulgated pursuant to the Act, or in the Colorado SIP (including Reg. 7 that was approved as part of the Colorado SIP effective on April 14, 2008, 73 Fed. Reg. 8194 (Feb. 13, 2008)), shall mean in this Decree what such term means under the Act, those regulations, or the Colorado SIP. In the case of a conflict between federal and state definitions, federal definitions shall control.

- a. "Actual Uncontrolled Annual VOC Emissions" shall mean the amount of VOC emissions from a Tank System during the previous 12-month period based on actual production prior to the routing of those VOCs to an emissions control device.
- b. "AIRS Tank" shall mean one or more tanks that store Condensate and have a unique AIRS identification number. The AIRS Tanks that are subject to this Decree are identified in columns two and three of Appendix A. Appendix A includes all AIRS Tanks that are listed on Noble's November 30, 2014 Reg. 7 Spreadsheet as being controlled, except those AIRS Tanks that were sold by Noble prior to the Date of Lodging.

- c. “Calendar Day” shall mean any of the seven days of the week. In computing any period of time under this Decree expressed in Calendar Days (as opposed to days), where the last Calendar Day would fall on a Saturday, Sunday, or federal holiday, the period shall not be extended to the next business day.
- d. “CDPHE” shall mean the Colorado Department of Public Health and Environment, and its Air Pollution Control Division (“APCD”).
- e. “Complaint” shall mean the complaint filed by the United States and the State in this action.
- f. “Condensate” shall mean hydrocarbon liquids that remain liquid at standard conditions (68 degrees Fahrenheit and 29.92 inches mercury) and are formed by condensation from, or produced with, natural gas, and which have an American Petroleum Institute gravity (“API gravity”) of 40 degrees or greater.
- g. “Consent Decree” or “Decree” shall mean this Consent Decree and all appendices attached hereto listed in Section XXVII (Appendices).
- h. “Controlled Sale” shall mean a direct or indirect sale or transfer to a buyer or transferee of an ownership or operational interest in a Tank System(s) and/or associated well production asset(s) provided that Noble retains the ability, directly or indirectly, to direct or cause the direction of the management and policies of such buyer or transferee, whether through ownership of voting securities, by contract, or otherwise.

- i. “Date of Lodging” shall mean the date this Decree is filed for lodging with the Clerk of the Court for the United States District Court for the District of Colorado.
- j. “Day” or “day” shall mean a calendar day unless expressly stated to be a business day. In computing any period of time under this Decree, where the last day would fall on a Saturday, Sunday, or federal holiday, unless the time period is expressly stated to be in “Calendar Days” and not “days” or “business days,” the period shall run until 11:59 p.m. Mountain Time of the next business day.
- k. “Defendant” shall mean Noble Energy, Inc.
- l. “Engineering Design Standard” shall mean an engineering standard developed by Noble pursuant to Paragraph 9 (Engineering Design Standard).
- m. “EPA” shall mean the United States Environmental Protection Agency and any of its successor departments or agencies.
- n. “Effective Date” shall have the definition provided in Section XIX (Effective Date).
- o. “IR Camera Inspection” shall mean an inspection of a Vapor Control System using an optical gas imaging infrared camera designed for and capable of detecting hydrocarbon and VOC emissions, conducted by trained personnel who maintain proficiency through regular use of the optical gas imaging infrared camera.

- p. “Malfunction” shall mean any sudden, infrequent, and not reasonably preventable failure of air pollution control equipment, process equipment, or a process to operate in a normal or usual manner. Failures that are caused in part by poor maintenance or careless operation are not malfunctions.
- q. “Modeling Guideline” shall mean the modeling guideline developed by Noble pursuant to Paragraph 8 (Development of a Modeling Guideline).
- r. “Noble” shall mean Noble Energy, Inc., a Delaware corporation and the entity named as a defendant in the Complaint.
- s. “Non-Attainment Area” shall mean the 8-hour Ozone Control Area within the meaning of SIP-Approved Reg. 7, Sec. I.A.1.d and State-Approved Reg. 7, Sec. II.A.1.
- t. “Normal Operations” shall mean all periods of operation, excluding Malfunctions. For storage tanks at well production facilities, normal operations includes, but is not limited to, liquid dumps from the Separator.
- u. “Ozone Season” shall mean the calendar weeks including May 1 through September 30, as used in State-Approved Reg. 7, Sec. XII.F.4.h.
- v. “Paragraph” shall mean a portion of this Decree identified by an Arabic numeral.
- w. “Parties” shall mean the United States, the State, and Noble.
- x. “Plaintiffs” shall mean the United States and the State.
- y. “Potential Peak Instantaneous Vapor Flow Rate” shall mean the maximum instantaneous amount of vapors routed to a Vapor Control System during

Normal Operations, including flashing, working, breathing, and standing losses, as determined using the Modeling Guideline.

- z. “Pressurized Liquids” shall mean hydrocarbon liquids separated from, condensed from, or produced with natural gas while still under pressure and upstream of the Condensate tanks servicing the well.
- aa. “Project Dollars” shall mean Noble’s expenditures and payments incurred or made in carrying out the Environmental Mitigation Projects identified in Appendix C to the extent that such expenditures or payments both: (a) comply with the requirements set forth in Section VI (Environmental Mitigation Projects) and Appendix C; and (b) constitute Noble’s direct payments for such projects, or Noble’s external costs (*e.g.*, for labor and equipment).
- bb. “psi” shall mean pounds per square inch.
- cc. “QA/QC” shall mean quality assurance and quality control.
- dd. “Reg. 7 Spreadsheet” shall mean the spreadsheet listing AIRS Tanks, which Noble submitted to CDPHE on November 30, 2014 to comply with SIP-Approved Reg. 7 and State-Approved Reg. 7. Nothing in this Decree shall be construed to require Noble to include an AIRS Tank listed on the November 30, 2014 submittal on any future spreadsheets submitted to CDPHE if not otherwise required to meet Reg. 7, Sec. XII system-wide requirements.
- ee. “Reliable Information” shall mean any observance or detection of VOC emissions from a Tank System using an optical gas imaging infrared

camera, EPA Method 21 monitoring, CDPHE Approved Instrument Monitoring Method (“AIMM”), or audio, visual, olfactory (“AVO”) inspections by EPA, CDPHE, or local government inspectors trained by CDPHE, Noble employees or Noble contractors trained to conduct inspections for emissions, or, in the case of the consultant selected by Noble to perform a third-party audit, VOC emissions detected or observed using an optical gas imaging infrared camera. For purposes of this Decree only, evidence of past surface staining alone shall not be considered Reliable Information.

- ff. “Section” shall mean a portion of this Decree identified by a Roman numeral.
- gg. “Separator” shall mean a pressurized vessel used for separating a well stream into gaseous and liquid components.
- hh. “State” shall mean the State of Colorado, acting on behalf of CDPHE.
- ii. “Tank System” shall mean one or more tanks that store Condensate and share a common Vapor Control System. The Tank Systems that are subject to this Decree are identified in column one of Appendix A.
- jj. “Tank System Group” shall mean one of the groupings of Tank Systems as set forth in Paragraph 10.a (Vapor Control System Engineering Evaluation).
- kk. “Three Line Pressure Groupings” shall mean the distribution of Tank Systems that are associated with Well Production Operations which produce gas into sales lines that, as of August 17, 2014, had line pressures

within the following three ranges: (1) 233 psi or greater (“Group I”); (2) less than 233 psi and greater than or equal to 186 psi (“Group II”); and (3) less than 186 psi (“Group III”). If Noble later determines that another grouping of the Tank Systems is more appropriate, in consultation with EPA and CDPHE and subject to both agencies’ prior written approval, the Tank Systems can be redistributed among Group I, Group II, and Group III.

- ll. “TPY” shall mean tons per year.
- mm. “United States” shall mean the United States of America, acting on behalf of EPA.
- nn. “Vapor Control System” shall mean the system used to contain, convey, and control vapors from Condensate (including flashing, working, breathing, and standing losses, as well as any natural gas carry-through to Condensate tanks) at a Tank System. A Vapor Control System includes a Tank System, piping to convey vapors from a Tank System to a combustion device and/or vapor recovery unit, fittings, connectors, liquid knockout vessels or vapor control piping, openings on Condensate tanks (such as pressure relief valves (“PRVs”) and thief hatches), and emission control devices.
- oo. “VCS Root Cause Analysis” shall mean an assessment conducted through a process of investigation to determine the primary cause and contributing cause(s), if any, of VOC emissions from a Vapor Control System.
- pp. “VOC” or “VOCs” shall mean volatile organic compounds.

- qq. “Well Production Operations” shall mean those surface operations to produce Condensate and natural gas from a well but shall not include maintenance activities (*e.g.*, swabbing).

IV. INJUNCTIVE RELIEF

7. Cross-Section Sampling Analysis. No later than May 1, 2015, Noble shall collect and analyze Pressurized Liquids samples from a cross-section of at least 100 Tank Systems in accordance with the Sampling and Analysis Plan (“SAP”) attached as Appendix B. Noble shall initially collect and analyze Pressurized Liquids samples from at least 33 Tank Systems within each of the Three Line Pressure Groupings. Within each of the Three Line Pressure Groupings, Noble shall use its best efforts to evenly apportion the samples among volumetrically high, middle, and low producers of Condensate.

- a. Noble shall provide at least five business days advance notice to EPA and CDPHE of when field sampling events are scheduled to occur, unless such requirement is waived by EPA and CDPHE for a particular sampling event.
- b. Noble shall conduct a QA/QC assessment of the sampling data in accordance with the requirements of the SAP.
- c. Noble shall review the analytical results to determine if the samples obtained are representative for each of the Three Line Pressure Groupings for the purpose of developing the inputs to the Modeling Guideline to calculate the Potential Peak Instantaneous Vapor Flow Rate and, if not, Noble shall: (i) obtain additional samples to achieve an adequate sampling for each such grouping; (ii) obtain site-specific data collected

and analyzed in accordance with the SAP for application of the Modeling Guideline at a Tank System; or (iii) incorporate an engineering factor, as appropriate, in the Modeling Guideline. Noble shall complete the field sampling and analysis of Pressurized Liquids in order to meet the deadlines in Paragraph 10 (Vapor Control System Engineering Evaluations).

8. Development of a Modeling Guideline. Noble shall develop a written modeling guideline (“Modeling Guideline”). The purpose of the Modeling Guideline is to determine Potential Peak Instantaneous Vapor Flow Rate for purposes of designing and adequately sizing Vapor Control Systems and to provide procedures for achieving this objective.

- a. The Modeling Guideline shall address the following, where relevant:
 - (1) Vapor sources (*e.g.*, atmospheric storage tanks and transfer and loading systems) tied or to be tied into the Vapor Control System;
 - (2) The maximum operating pressure and associated temperature from the last stage of separation prior to the Tank System to which the Vapor Control System is certified for operation in accordance with Paragraph 12 (Vapor Control System Verification);
 - (3) Vapor pressure of the final weathered product transported from the Condensate tanks;
 - (4) The use of Pressurized Liquids sampling data from the Cross-Section Sampling Analysis that reflects the highest potential for flash gas emissions or site-specific data collected and analyzed in accordance with the SAP;

- (5) API gravity of the hydrocarbon liquids (including consideration of the variability of this parameter and the impact on the solution gas content of the hydrocarbon liquids at a given pressure);
- (6) The maximum design flow rate across the Separator liquid dump valve (reflective of valve size and most open trim unless changes to the trim cannot be made);
- (7) Simultaneous dump events to the same Tank System (unless all potential simultaneous dump events have been precluded through installation of timers, automation, or other measures);
- (8) The calculation methods or simulation tools for processing the data inputs;
- (9) The accuracy of the input data and results (*e.g.*, uncertainty of empirical correlations, representativeness of samples, process conditions); and
- (10) Any other inputs needed to estimate the Potential Peak Instantaneous Vapor Flow Rate (*e.g.*, process heating, blanket gas, purge gas if applicable).

- b. No later than April 1, 2015, Noble shall submit the Modeling Guideline to EPA and CDPHE for their review and comment. Noble may periodically update the Modeling Guideline as appropriate.

9. Engineering Design Standards. Noble shall complete Engineering Design Standards to provide sufficient guidance to design adequately sized and properly functioning Vapor Control Systems at the Tank Systems in each of the Three Line Pressure Groupings or any

subset of such groupings as Noble may determine appropriate (including individual Tank Systems).

- a. These standards shall include, as appropriate:
 - (1) A review of vapor control technologies applicable to the Tank System including equipment-specific considerations and any associated pressure losses (*e.g.*, from flame arrestor);
 - (2) Identification of site-specific construction constraints (*e.g.*, footprint limitations; setbacks; maximum equipment counts);
 - (3) Size and design of the piping system between the Condensate tank(s) and the emissions control device (including consideration of equivalent pipe length and back pressure valves);
 - (4) Volume and duration of individual dump events; the nature of the flow of liquids to the Separator (*i.e.*, steady flow, slug flow, intermittent flow (*e.g.*, due to discrete well cycling events)); the minimum time between dump events; and the maximum number of dump events associated with a single well cycle with slug or intermittent flow;
 - (5) Minimum available headspace in the Condensate tank(s); and
 - (6) Engineering design considerations applied to account for issues associated with the Vapor Control System (*e.g.*, fouling, potential for liquids accumulation in lines, winter operations) and variability of data.

- b. Noble may rely on manufacturer specifications for individual components or pieces of equipment that are part of a Vapor Control System.
- c. These Engineering Design Standards shall be completed in sufficient time for Noble to complete the Engineering Evaluations and any necessary modifications for all of the Vapor Control Systems by no later than the applicable Engineering Evaluation Deadline. Noble may, but is not required to, submit the Engineering Design Standards to EPA and CDPHE for their review and comment.

10. Vapor Control System Engineering Evaluation. For each Tank System, Noble shall assess the Tank System through a field survey or other appropriate means and apply the Modeling Guideline to determine the Potential Peak Instantaneous Vapor Flow Rate. Noble shall then apply an appropriate Engineering Design Standard to determine if the existing Vapor Control System at each Tank System is adequately designed and sized to handle the Potential Peak Instantaneous Vapor Flow Rate (“Engineering Evaluation”).

- a. Noble shall complete all Engineering Evaluations in accordance with the schedule in the table below.

Engineering Evaluation Deadlines

| Tank System Group | Engineering Evaluation Deadline |
|------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|
| Tank Systems that had, as of September 2014, Actual Uncontrolled Annual VOC Emissions of 50 TPY or more | May 1, 2015 |
| Tank Systems that are included in the Cross-Section Sampling Analysis study (<i>See Paragraph 7 (Cross-Section Sampling Analysis)</i>) | July 1, 2015 |
| Tank Systems in Group I (and not otherwise subject to an earlier deadline) | December 31, 2015 |
| Tank Systems in Group II (and not otherwise subject to an earlier deadline) | December 31, 2016 |
| Tank Systems in Group III (and not otherwise subject to an earlier deadline) | July 1, 2017 |

- b. If Noble has not completed an Engineering Evaluation for a Tank System and any necessary modifications by the applicable Engineering Evaluation Deadline, Noble shall shut-in all Well Production Operations associated with that Tank System by such deadline until an Engineering Evaluation of the Tank System and any necessary modifications to the Vapor Control System have been completed.
- c. In the event that Well Production Operations are temporarily shut-in, Noble shall for the sole purpose of (i) undertaking an Engineering Evaluation at a Tank System, (ii) making necessary modifications pursuant to Paragraph 11 (Vapor Control System Modification), or (iii) taking corrective actions pursuant to Paragraph 18 (Reliable Information, Investigation, and Corrective Action) be allowed to resume Well

Production Operations associated with that Tank System for a period not to exceed five Calendar Days. Upon EPA and CDPHE written approval, the period of resumed Well Production Operations associated with a Tank System may be extended for up to five Calendar Days.

11. Vapor Control System Modification. For those Vapor Control Systems that are not adequately designed and sized based on the Engineering Evaluation, Noble shall make all necessary modifications to reduce the Potential Peak Instantaneous Vapor Flow Rate (as recalculated using the Modeling Guideline) and/or increase the capacity of the Vapor Control System in accordance with the applicable Engineering Design Standard. Noble shall ensure that the modifications result in a Vapor Control System that is adequately designed and sized to handle the Potential Peak Instantaneous Vapor Flow Rate, as determined through application of an Engineering Design Standard. These modifications shall be completed for each Tank System in a Tank System Group by the applicable Engineering Evaluation Deadline, unless Well Production Operations associated with that Tank System have been shut-in prior to the applicable Engineering Evaluation Deadline (Paragraph 10.b (Vapor Control System Engineering Evaluation)).

12. Vapor Control System Verification. No later than 30 days after the applicable Engineering Evaluation Deadline for a Tank System Group, Noble shall complete the following for (i) all Tank Systems in that group and (ii) any Tank Systems for which associated Well Production Operations had been temporarily shut-in and which were resumed by the deadline for that group and not previously completed and submitted:

- a. Conduct an IR Camera Inspection of each Tank System during Normal Operations and during and immediately after a dump event to confirm the

Vapor Control System is adequately designed and sized and not emitting VOCs. This inspection must be conducted pursuant to a written standard operating procedure prepared by Noble and approved by EPA and CDPHE. A video record of each IR Camera Inspection done to comply with this Paragraph shall be recorded and kept on file;

- b. Comply with the requirements of Paragraph 18 (Reliable Information, Investigation, and Corrective Action) in the event that VOC emissions from a Tank System are observed during the IR Camera Inspection; and
- c. Complete and submit to EPA and CDPHE a “certification of completion report” that documents in a spreadsheet or database format: (i) the design capacity of each Vapor Control System in standard cubic feet per hour; (ii) the Engineering Design Standard (which could be for an individual Tank System) that was used for each Vapor Control System, including identification of site-specific operational parameters or practices relied upon for use of the Engineering Design Standard (*e.g.*, measures to preclude simultaneous dump events, minimum available headspace in Condensate tanks, practices to address liquids accumulation in vent lines); (iii) the calculated Potential Peak Instantaneous Vapor Flow Rate in standard cubic feet per hour; (iv) the maximum operating pressure to which the Engineering Design Standard is certified; and (v) the date an IR Camera Inspection was completed and the results of such inspection.

13. Post-Certification of Completion Modifications. If, after Noble has submitted to EPA and CDPHE a “certification of completion report” for a Tank System, Noble determines

that a specific Vapor Control System needs to be modified to address Reliable Information or meet the Performance Standards in this Consent Decree, Noble shall evaluate whether similar modifications are necessary at other Tank Systems using the same Engineering Design Standard. Noble shall submit in the next required Semi-Annual Report: (i) a summary of any evaluations of whether modifications were necessary at other Tank Systems and (ii) the timing, results, locations, and description of any modifications of other Tank Systems or a timeline for the completion of such modifications.

14. AIRS Identification Numbers. No later than 30 days after the applicable Engineering Evaluation Deadline for a Tank System Group, Noble shall verify for each Tank System in that Tank System Group: (i) whether an AIRS Identification Number assigned by CDPHE (“AIRS ID”) is marked on each Condensate tank, and (ii) whether there is visible signage on each combustor or other air pollution control equipment identifying an AIRS ID assigned by CDPHE for each Condensate tank controlled by that equipment.

- a. If a Condensate tank is not marked with an AIRS ID, Noble shall either:
 - (i) mark the tank with the AIRS ID if one has been assigned by CDPHE;
 - or (ii) promptly seek an AIRS ID and mark the tank with it within two weeks of receipt of the AIRS ID.
- b. If a combustor or other air pollution control equipment is not marked with an AIRS ID for each Condensate tank controlled by that equipment, Noble shall either: (i) mark the equipment with the AIRS ID if one has been assigned by CDPHE; or (ii) promptly seek an AIRS ID and mark the equipment with the AIRS ID within two weeks after receipt of the AIRS ID.

15. Evaluation of PRVs and Thief Hatches. Noble shall evaluate the condition of all PRVs, thief hatches, and mounting and gaskets at each AIRS Tank, and the possibility of upgrading such equipment to reduce the likelihood of VOC emissions. This evaluation shall be completed for each Tank System by no later than the applicable Engineering Evaluation Deadline for that Tank System and shall include the following information and actions:

- a. As part of the Semi-Annual Report due July 30, 2015, a summary report of the proactive measures taken over the last two years preceding the Effective Date including, to the extent available, the approximate number of PRVs and thief hatches replaced, the manufacturer(s) and model(s) of PRVs and thief hatches that were replaced and installed, the pressure set-points of the PRVs and thief hatches that were replaced, the pressure set-points of the PRVs and thief hatches that were installed, and the date range(s) when these PRVs and thief hatches were replaced;
- b. As part of the Semi-Annual Report due January 30, 2018, a summary report of the actions taken since the Effective Date including, to the extent available, the approximate number of PRVs and thief hatches replaced, the manufacturer(s) and model(s) of PRVs and thief hatches that were replaced and installed, the pressure set-points of the PRVs and thief hatches that were replaced, the pressure set-points of the PRVs and thief hatches that were installed, and the date range(s) when these PRVs and thief hatches were replaced;

- c. Noble shall ensure that every thief hatch is either welded or mounted with a suitable gasket to the tank in order to prevent VOC emissions at the attachment point to the tank; and
- d. If while evaluating the PRVs, thief hatches, and mountings and gaskets, Noble observes evidence of VOC emissions attributable to such PRVs, thief hatches, or mountings and gaskets, Noble shall repair, replace, or upgrade, as appropriate, such PRVs, thief hatches, or mountings and gaskets.

16. Directed Inspection and Preventative Maintenance Program. No later than April 15, 2015, Noble shall develop and submit for review and comment by EPA and CDPHE a directed inspection and preventative maintenance (“DI/PM”) program. Noble shall implement the DI/PM program at each Tank System by no later than the applicable Engineering Evaluation Deadline for that Tank System. The DI/PM program shall:

- a. Address common, system-wide inspection and response procedures for the Vapor Control Systems;
- b. Address common, system-wide inspection and preventative maintenance procedures for all Vapor Control Systems (*e.g.*, inspection for continuous venting indicative of a stuck or improperly seated Separator liquid dump valve, verification of operating parameters, replacement of “wear” equipment, possible liquids accumulation in Vapor Control System vent lines);
- c. Address any site-specific parameters or practices relied on in the verification of a Vapor Control System, including those parameters or

practices included in a certification of completion report as provided in Paragraph 12.c (Vapor Control System Verification); and

- d. Establish requirements for appropriate documentation of compliance with DI/PM practices and procedures so that the Parties can verify that the DI/PM program is being implemented.

17. Periodic Inspections and Monitoring. Noble shall undertake a program for inspection and monitoring of Tank Systems in accordance with the requirements of this Paragraph.

- a. Tank Systems shall be inspected using an Approved Instrument Monitoring Method (“AIMM”). AIMM includes optical gas imaging infrared cameras or other inspection methods meeting EPA Method 21 standards. Alternative methods may be used subject to the approval of both EPA and CDPHE, which approval shall not be unreasonably withheld.
- b. With the exception of Tank Systems that have less than 6 TPY Actual Uncontrolled Annual VOC Emissions, Noble shall inspect all Tank Systems on the schedule set forth in the table below. Noble shall inspect 50% of all Tank Systems that have less than 6 TPY Actual Uncontrolled Annual VOC Emissions at least once before December 31, 2016. An IR Camera Inspection of a Tank System completed pursuant to Paragraph 12.a (Vapor Control System Verification) during the applicable inspection period (see table below) shall also count as an inspection for purposes of this Paragraph.

| Size of Tank System (Actual Uncontrolled Annual VOC Emissions) | Frequency of Inspections | Date |
|-----------------------------------------------------------------------|---------------------------------|--------------------------------------------|
| ≥50 TPY | Monthly | Beginning no later than January 31, 2015 |
| ≥12 and <50 TPY | Quarterly | Beginning no later than September 29, 2015 |
| ≥6 and <12 TPY | Annual | Beginning no later than March 30, 2016 |
| <6 TPY | One time | Completed no later than December 31, 2016 |

- c. Noble shall maintain one or more logs documenting the following for each inspection:
- (1) The date, time, and AIRS ID for each Condensate tank;
 - (2) The date and duration of any period where the thief hatch, PRV, or other openings are found to be emitting VOCs, except for emissions that are reasonably required for maintenance, gauging, or safety of personnel and equipment; and
 - (3) The timing of and efforts made to eliminate emissions from thief hatches, PRVs, or other openings.
- d. In the event that VOC emissions from a Tank System are observed or detected during an inspection under this Paragraph, Noble shall comply with the requirements of Paragraph 18 (Reliable Information, Investigation, and Corrective Action).

18. Reliable Information, Investigation, and Corrective Action.
- a. Within five Calendar Days after obtaining any Reliable Information, Noble shall either (i) complete all necessary corrective actions to address the VOC emissions or (ii) temporarily shut-in Well Production Operations associated with the Tank System. In the event that Well Production Operations are temporarily shut-in, Noble shall proceed as follows:
- (1) If the Tank System has not yet undergone an Engineering Evaluation, Well Production Operations shall remain shut-in until the Engineering Evaluation and any necessary modifications have been completed, and Noble shall comply with the requirements of Paragraph 12.a (Vapor Control System Verification) at that Tank System within 30 days of resuming any Well Production Operations associated with that Tank System.
- (2) If the Tank System has already undergone an Engineering Evaluation, Well Production Operations shall remain shut-in until completion of any necessary modifications, including if appropriate a re-evaluation of the Vapor Control System and Engineering Design Standard. Noble shall comply with the requirements of Paragraph 12.a (Vapor Control System Verification) at that Tank System within 30 days of resuming any Well Production Operations associated with that Tank System.

b. For each Tank System with associated Well Production Operations temporarily shut-in pursuant to the requirements of this Paragraph, Noble shall document in a spreadsheet the following:

- (1) The date Reliable Information was obtained resulting in a temporary shut-in;
- (2) The AIRS ID(s) of the Tank System;
- (3) The date that such Well Production Operations were temporarily shut-in;
- (4) The date modifications were made, including a description of the modifications;
- (5) The date that Well Production Operations were resumed; and
- (6) The date post-repair/Engineering Evaluation that an IR Camera Inspection was completed, and a summary of the results of that inspection.

c. For each instance where Noble obtains Reliable Information and within five Calendar Days completes all necessary corrective actions, Noble shall document in a spreadsheet the following:

- (1) The date Reliable Information was obtained;
- (2) The AIRS ID(s) of the Tank System; and
- (3) The date corrective actions were made, including a description of the corrective actions.

- d. Noble shall attach copies of the spreadsheets required by this Paragraph to the next Semi-Annual Report that follows at least 30 days after corrective actions or any required IR Camera Inspection is completed.

19. Performance Standard. Following the completion of an Engineering Evaluation and any necessary modifications at a Tank System, Noble shall:

- a. Operate and maintain air pollution control equipment consistent with manufacturer specifications and good engineering and maintenance practices and shall keep manufacturer specifications on file;
- b. Ensure that all air pollution control equipment is adequately designed and sized to achieve at least a 95% control efficiency for VOCs and to handle reasonably foreseeable fluctuations in emissions of VOCs (fluctuations in emissions that occur when a Separator dumps into the tank are reasonably foreseeable);
- c. Ensure that all Condensate collection, storage, processing, and handling operations, regardless of size, are designed, operated, and maintained so as to minimize leakage of VOCs to the atmosphere to the maximum extent practicable;
- d. Ensure that an AIRS ID is marked on all Condensate tanks; and
- e. Ensure that visible signage is located with all air pollution control equipment identifying the AIRS ID for each Condensate tank controlled by that equipment.

20. Third-Party Verification. Noble's completion of the Engineering Evaluations and any necessary modifications shall be subject to verification by a third party as follows:

- a. Noble shall retain one or more qualified third-party consultants, not owned by Noble or any of its subsidiary or affiliated companies (hereinafter “Auditor”), to conduct an audit in calendar year 2016 of Tank Systems that are included in “certification of completion” reports submitted as of December 31, 2015 and a second audit in calendar year 2018 of all previously unaudited Tank Systems. In each audit, the Auditor shall independently verify that the Engineering Evaluations and any necessary modifications were completed in accordance with the requirements of this Consent Decree.
- b. No later than November 1, 2015 for the first audit and no later than November 1, 2017 for the second audit, Noble shall notify EPA and CDPHE in writing of Noble’s recommended consultant(s), provide statements of qualification for the consultant(s), and provide the proposed audit work plan. After consultation with CDPHE, EPA shall either approve or disapprove the proposed consultant(s) and the proposed work plan. If EPA and CDPHE have not responded within 30 days, Noble’s recommended consultant shall be deemed approved and Noble may proceed with its proposed work plan. In the event EPA disapproves the proposed consultant(s) and/or proposed work plan, EPA shall state the reasons for its disapproval of the consultant or proposed work plan in writing, and the process will be repeated with Noble having 30 days from the date of disapproval to propose alternate consultant(s), provide statements of qualification, and/or provide a revised work plan to EPA and

CDPHE. In the event a consultant or work plan is not approved by January 31, 2016 for the first audit and January 31, 2018 for the second audit, all deadlines in this Paragraph shall be extended by an equivalent period to the time beyond January 31 that it takes for consultant and/or work plan approval.

- c. Once selected by Noble and approved by EPA, Noble shall have the Auditor conduct a document review of each Tank System to be included in that audit to verify that Noble has applied the Modeling Guideline and the applicable Engineering Design Standard so that the Vapor Control Systems are adequately designed and sized to handle the Potential Peak Instantaneous Vapor Flow Rate.
- d. In addition to the document review, Noble shall have the Auditor conduct an IR Camera Inspection at a subset of Tank Systems included in that audit as follows: (i) all Tank Systems that had, as of September 2014, Actual Uncontrolled Annual VOC Emissions of 50 TPY or more; (ii) 20% of all Tank Systems that had, as of September 2014, Actual Uncontrolled Annual VOC Emissions less than 50 TPY and equal to or greater than 12 TPY; and (iii) 5% of all Tank Systems that had, as of September 2014, Actual Uncontrolled Annual VOC Emissions less than 12 TPY. As of the conclusion of the second audit, Noble shall use its best efforts to ensure that the required percentages of IR Camera Inspections for Tank Systems in each grouping described above is also met for each of the Three Line

Pressure Groupings. A video record of all IR Camera Inspections done to comply with this Paragraph shall be recorded and kept on file.

- e. If 20% or more of the total number of Tank Systems with Vapor Control Systems using the same Engineering Design Standard and undergoing an IR Camera Inspection by an Auditor are found to be emitting VOCs, Noble shall complete within 90 days a VCS Root Cause Analysis and identify appropriate response actions to be taken to address the cause(s) and adequately design and size such Vapor Control Systems to handle the Potential Peak Instantaneous Vapor Flow Rate, along with a proposed schedule for the implementation of those response actions. In the next Semi-Annual Report, Noble shall submit the results of each VCS Root Cause Analysis, including the timeline for response actions if those are not already completed at the time of the submission of the VCS Root Cause Analysis.
- f. The document review and IR Camera Inspections referred to in this Paragraph shall be completed no later than December 31, 2016 for the first audit and no later than December 31, 2018 for the second audit. Noble shall have the Auditor prepare a draft written report (“Draft Audit Report”) marked as Confidential Business Information describing such work and conclusions reached within 90 days after completing the document review and IR Camera Inspections. This Draft Audit Report, and any drafts or other documentation prepared prior to such report, shall be shared by the Auditor with the Parties simultaneously in accordance

with Section XVII (Notices). The Draft Audit Report for each audit will be subject to review and approval by EPA, after consultation with CDPHE; provided, however, that Noble shall have 30 days to review and address any EPA or CDPHE comments on the Draft Audit Report before issuance of a Final Audit Report. Once approved, Noble shall post all non-confidential portions of each Final Audit Report on its website.

21. Tank Pressure Monitoring. Noble shall install, calibrate (in accordance with manufacturer recommendations, if available), operate, and maintain pressure monitors linked to and continuously monitored (*i.e.*, one measurement every 15 seconds with a data transmission every hour) by a central monitoring location in accordance with the requirements of this Paragraph.

- a. The deadlines for equipping Tank Systems with pressure monitors and the Tank Systems to be equipped with those monitors are: (i) November 15, 2015 for all Tank Systems that had, as of September 2014, Actual Uncontrolled Annual VOC Emissions of 50 TPY or more; (ii) December 31, 2016 for at least 10% of all Tank Systems that had, as of September 2014, Actual Uncontrolled Annual VOC Emissions less than 50 TPY and equal to or greater than 6 TPY; and (iii) July 1, 2017 for at least 2% of all Tank Systems that had, as of September 2014, Actual Uncontrolled Annual VOC Emissions less than 6 TPY. Noble shall use its best efforts to equally distribute pressure monitors for Tank Systems in each of the groupings described above among the Three Line Pressure Groupings. Where a Tank System has multiple Condensate tanks in series, Noble shall

only be required to install a pressure monitor on one of the Condensate tanks.

- b. For the first six months after the first deadline for installation of pressure monitors, Noble shall have a performance optimization period to evaluate calibration and optimize pressure monitor performance and reliability. This period will allow Noble, and its contractors or pressure monitor vendors as appropriate, an opportunity to ensure that the pressure monitors, to the greatest extent practicable, are producing quality data that may be used to identify the potential for over-pressurization of Tank Systems (*e.g.*, optimization of pressure monitor location on a Tank System, determination of pressure measurements and frequency indicative of potential for over-pressurization).
- c. Following the performance optimization period, if there are two or more measurements within a 48-hour period that exceed the “trigger point” for a Tank System, Noble shall conduct a site investigation. The investigation shall include a site visit to test the pressure monitor and the operating parameters of the associated Tank System. During the site visit, Noble shall either conduct an IR Camera Inspection or an Audio, Visual, Olfactory (“AVO”) inspection of the Tank System. The investigation shall be completed no later than the end of the Calendar Day following the second measurement. For purposes of this Paragraph, “trigger point” means the lowest set point of any device designed to relieve pressure from a Condensate tank minus two ounces. Set point refers to the pressure (in

ounces) at which a device is designed to relieve pressure. For example, if a Condensate tank is equipped with a PRV and a thief hatch and the set point of the PRV is 14 ounces and the set point of the thief hatch is 16 ounces, the “trigger point” would be 12 ounces (*i.e.*, the lowest set point of any device on the tank minus two ounces). In the event a Tank System requires three site investigations in a consecutive 30 Calendar Day period, Noble shall conduct a VCS Root Cause Analysis.

- d. The central monitoring location shall maintain records of the following and this information shall be provided in a spreadsheet with each Semi-Annual Report: (i) the date, time, location, and numerical value of all pressure readings in excess of the trigger point, and (ii) the date and results of all corresponding site investigations and all corresponding VCS Root Cause Analyses.
- e. At any time, Noble may submit to EPA and CDPHE a request for alternative criteria (*e.g.*, pressure measurements and number of measurements in a given time period) triggering a site investigation and/or VCS Root Cause Analysis. EPA may, after consultation with CDPHE, grant or deny Noble’s request in whole or in part.
- f. After at least 18 months of operation of the pressure monitors, including the six-month performance optimization period, if Noble demonstrates and EPA in consultation with CDPHE determines that it is infeasible or overly burdensome in relation to the benefits to continue operating one or more of the pressure monitors, Noble may discontinue operation of and remove

the pressure monitor(s). As part of Noble's demonstration, Noble shall submit to EPA and CDPHE an analysis of operation and maintenance of such monitors to date, including a summary of all measurements triggering site investigations or VCS Root Cause Analyses, the results of those site investigations or analyses, and corrective actions taken. If EPA, after consultation with CDPHE, rejects Noble's demonstration, such conclusions are subject to Section XIII (Dispute Resolution). Operation of a pressure monitor shall be considered infeasible if (i) the monitor cannot be kept in proper condition (including calibration) for sufficient periods of time to produce reliable, adequate, or useful measurements; or (ii) recurring, chronic, or unusual equipment adjustment, servicing, or replacement needs cannot be resolved through reasonable expenditures.

V. PERMITS

22. Permits Prior to Construction or Installation. Noble shall obtain all required federal, state, or local permits or approvals necessary for performing any obligation under this Consent Decree. Noble may seek relief under the provisions of Section XII (Force Majeure) for any delay in the performance of any such obligation resulting from a failure to obtain, or a delay in obtaining, any permit or approval required to fulfill such obligation if Noble has submitted timely and administratively complete applications and has taken all other actions necessary to obtain all such permit(s) or approval(s).

VI. ENVIRONMENTAL MITIGATION PROJECTS

23. Noble shall implement the Environmental Mitigation Projects ("Projects") described in Appendix C in compliance with the approved plans and schedules for such Projects

and other terms of this Consent Decree. In implementing the Projects described in Sections III-VI in Appendix C, Noble shall spend no less than \$4.5 million in Project Dollars. Noble shall not include its own personnel costs in overseeing the implementation of the Projects as Project Dollars.

24. Noble shall maintain and, within 30 days of an EPA or CDPHE request, provide copies of all documents to identify and substantiate the Project Dollars expended to implement the Projects described in Appendix C.

25. All plans and reports prepared by Noble pursuant to the requirements of this Section VI (Environmental Mitigation Projects) and required to be submitted to EPA and CDPHE shall be made available to the public from Noble upon request and without charge.

26. Noble shall certify, as part of each plan submitted to EPA and CDPHE for any Project, that Noble is not otherwise required by law to perform the Project, that Noble is unaware of any other person who is required by law to perform the Project, and that Noble will not use any Project, or portion thereof, to satisfy any obligations that it may have under other applicable requirements of law.

27. Noble shall use its best efforts to secure as much environmental benefit as possible for the Project Dollars expended, consistent with the applicable requirements and limits of this Decree.

28. If Noble elects (where such election is allowed) to undertake a Project by contributing funds to another person or entity that will carry out the Project in lieu of Noble, but not including Noble's agents or contractors, that person or instrumentality must, in writing to EPA: (i) identify its legal authority for accepting such funding; and (ii) identify its legal authority to conduct the Project for which Noble contributes the funds. Regardless of whether

Noble elects (where such election is allowed) to undertake a Project by itself or to do so by contributing funds to another person or instrumentality that will carry out the Project, Noble acknowledges that it will receive credit for the expenditure of such funds as Project Dollars only if Noble demonstrates that the funds have actually been spent by either Noble or by the person or instrumentality receiving them, and that such expenditures meet all requirements of this Decree.

29. Noble shall comply with the reporting requirements described in Appendix C.

30. In connection with any communication to the public or shareholders regarding Noble's actions or expenditures relating in any way to the Environmental Mitigation Projects in this Decree, Noble shall include prominently in the communication the information that the actions and expenditures were required as a part of a Decree.

31. Within 60 days following the completion of each Project required under this Consent Decree (including any applicable periods of demonstration or testing), Noble shall submit to EPA and CDPHE a report that documents the date the Project was completed, the results achieved by implementing the Project, including the estimated emissions reductions or other environmental benefits, and the Project Dollars expended by Noble in implementing the Project.

VII. CIVIL PENALTY

32. Within 30 days after the Effective Date, Noble shall pay a civil penalty pursuant to Section 113 of the Act, 42 U.S.C. § 7413, in the amount of \$3,475,000 to the United States and a civil penalty pursuant to Section 25-7-122 C.R.S., in the amount of \$1,475,000 to the State. If any portion of the civil penalty due to Plaintiffs is not paid when due, Noble shall pay interest on the amount past due, accruing from the Effective Date through the date of payment at the rate specified in 28 U.S.C. § 1961.

33. Federal Payment Instructions. Noble shall pay \$3,475,000 to the United States by FedWire Electronic Funds Transfer (“EFT”) to the U.S. Department of Justice account in accordance with current EFT procedures. The costs of such EFT shall be Noble’s responsibility. Payment shall be made in accordance with instructions to be provided to Noble by the Financial Litigation Unit (“FLU”) of the U.S. Attorney’s Office for the District of Colorado. The payment instructions provided by the FLU will include a Consolidated Debt Collection System (“CDCS”) number that Noble shall use to identify all payments required to be made in accordance with this Consent Decree. The FLU will provide the payment instructions by fax to: Treasury Manager, Noble Energy, Inc., 1001 Noble Energy Way, Houston, Texas 77070, fax number (832) 698-5822, with a copy by fax to Counsel, Noble Energy, Inc., 1625 Broadway, Suite 2200, Denver, Colorado 80202, fax number (303) 228-4293 on behalf of Noble. Noble may change the individual to receive payment instructions on its behalf by providing written notice of such change in accordance with Section XVII (Notices).

At the time of payment, Noble shall send notice that payment has been made: (i) to the United States via email or regular mail in accordance with Section XVII (Notices); and (ii) to EPA in accordance with Section XVII (Notices). Such notice shall state that the payment is for the civil penalty owed pursuant to the Consent Decree in *United States and the State of Colorado v. Noble Energy, Inc.*, and shall reference the civil action number, CDCS number, and DOJ case number 90-5-2-1-10811.

34. State Payment Instructions. Noble shall pay \$1,475,000 to the State. Noble shall make payment by certified, corporate or cashier’s check drawn to the order of “Colorado Department of Public Health and Environment” and delivered to the attention of Manager,

Compliance, Air Pollution Control Division, 4300 Cherry Creek Drive South, APCD-SS-B1, Denver, Colorado 80246-1530.

At the time of payment, Noble shall send notice that payment has been made to the State in accordance with Section XVII (Notices). Such notice shall state that the payment is for the civil penalty owed pursuant to the Consent Decree in *United States and the State of Colorado v. Noble Energy, Inc.*, and shall reference the civil action number.

35. Not Tax Deductible. Noble shall not deduct any penalties paid under this Consent Decree pursuant to this Section or Section XI (Stipulated Penalties) in calculating its federal, state, or local income tax.

VIII. SUPPLEMENTAL ENVIRONMENTAL PROJECTS

36. Noble shall perform two Supplemental Environmental Projects (“SEP”) as described in this Section. Noble shall perform a SEP to sponsor a study to identify protocols for improved reliability of sampling and analysis of Pressurized Liquids to improve data accuracy in modeling flashing losses at Condensate tanks (Pressurized Liquids Sampling and Analysis Study SEP) in accordance with all provisions of this Section and Appendix D. Noble shall also perform a SEP to sponsor the replacement and/or retrofit of inefficient, higher-polluting wood-burning appliances with cleaner-burning, more energy-efficient heating appliances and technologies (Wood-Burning Appliance Changeout SEP) in accordance with all provisions of this Section.

37. Pressurized Liquids Sampling and Analysis Study SEP. Noble shall provide funding of no less than \$1 million to retain a qualified research laboratory, consulting firm, or university with expertise in upstream oil and gas operations (hereinafter “Laboratory”) to

complete a scientific evaluation of the reliability of various Pressurized Liquids sampling and analytical methods consistent with the guidelines set forth in Appendix D.

- a. The purpose of the study is to isolate individual variables of the sampling and analytical methods typically used to obtain information regarding the flash potential and makeup of pressurized hydrocarbon liquids and to identify protocols for determining how these samples can be reliably obtained, handled, and analyzed to produce accurate analytical results for practical application in modeling flashing losses.
- b. Noble will provide recommendations to the Laboratory about locations to be sampled as part of the study, and cooperate fully with the Laboratory in the collection of Pressurized Liquids samples, natural gas samples, direct flash gas measurements, and related data.
- c. Noble shall have the Laboratory prepare a report of its findings and conclusions. The report will be subject to review and comment by EPA and CDPHE. Following EPA and CDPHE comments, if any, Noble shall promptly post the final report and associated data on its website. The Parties shall use their best efforts to complete the report by June 30, 2017.

38. Wood-Burning Appliance Changeout SEP. Consistent with the requirements of this Section, Noble shall propose a SEP Work Plan to spend no less than \$1 million to sponsor a wood-burning appliance replacement and/or retrofit project that Noble shall ensure is implemented by one or more third-party non-profit organizations or entities (“Implementing Entity”).

- a. The Wood-Burning Appliance Changeout SEP shall replace or retrofit inefficient, higher-polluting wood-burning or coal appliances with cleaner-burning, more energy-efficient heating appliances and technologies, such as by: (i) replacing older hydronic heaters with EPA-certified hydronic heaters, or with EPA-certified wood stoves, other cleaner-burning, more energy-efficient hearth appliances (*e.g.*, wood pellet, gas, or propane appliances), or EPA Energy Star qualified heating appliances; (ii) replacing non-EPA-certified wood stoves with EPA-certified wood stoves or cleaner-burning more energy-efficient appliances; and (iii) replacing or retrofitting wood-burning fireplaces with EPA Phase II qualified retrofit devices or cleaner-burning natural gas fireplaces. The appliances that are replaced under this SEP shall be permanently removed from use and recycled/disposed of appropriately.
- b. The Wood-Burning Appliance Changeout SEP shall provide incentives for the wood-burning appliance replacements and retrofits through rebates, vouchers, discounts, and for income-qualified residential homeowners, full/near-full replacement costs.
- c. To qualify for the Wood-Burning Appliance Changeout SEP, the wood-burning appliance must be located in the Non-Attainment Area and be in regular use in a primary residence or in a frequently used non-residential building (*e.g.*, churches, greenhouses, schools) during the heating season, and preference shall be given to those appliances that are a primary or a significant source of heat.

- d. Noble shall limit the use of Project Dollars for administrative costs associated with implementation of the Wood Burning Appliance Changeout SEP to no greater than 10% of the Project Dollars that Noble provides to a specific non-profit organization. If, after two years following the Effective Date, significant additional administrative costs (*e.g.*, additional advertising or outreach costs), not contemplated at the SEP's inception, will be required to fully implement the SEP within the time frames set forth in this Paragraph, the non-profit organization(s) administering the SEP may request that Noble allow the use of additional Project Dollars for such costs. Noble may, after consultation with EPA and CDPHE, allow for no more than an additional 2% of Project Dollars to be applied to administrative costs.
- e. Every participant that receives a new wood-burning appliance or retrofits an existing wood-burning appliance shall receive information related to proper operation of their new appliance and the benefits of proper operation (*e.g.*, lower emissions, better efficiency), including, if applicable, the importance of burning dry seasoned wood and provision of a wood moisture meter. The costs associated with this element of the Project shall not be considered part of the administrative costs, and shall be marginal as compared to the total funds provided to the Implementing Entity.
- f. Noble shall ensure that the Implementing Entity consults with EPA's Residential Wood Smoke Reduction Team and implements the Wood-

Burning Appliance Changeout SEP consistent with the materials available on EPA's Burn Wise website at <http://www.epa.gov/burnwise>.

- g. In addition to the information required to be included in periodic reports submitted pursuant to Paragraph 58 (Periodic Reports), Noble shall include the following information with respect to the Wood-Burning Appliance Changeout SEP for each period covered by the periodic report:
- (i) a description of the proposed outreach to raise awareness within the Non-Attainment Area, and (ii) the number and type of appliances made available through the Wood-Burning Appliance Changeout SEP, the cost per unit, and the value of the rebate or incentive per unit.
- h. SEP Work Plan. Within 90 days from the Date of Entry, Noble shall submit a SEP Work Plan to the EPA for review and approval. Noble shall describe how the SEP Work Plan is consistent with the requirements of this Section of the Consent Decree and shall also include the following information: (i) identification of the proposed Implementing Entity, (ii) identification of any other entities with which the Implementing Entity proposes to partner to implement the SEP (*e.g.*, non-profit associations with expertise in wood stove technology and/or the health or environmental impacts of air pollution associated with wood stoves, weatherization offices, individual stove retailers, entities that will dispose of the old appliances), (iii) a description of the schedule for completion and the budgetary increments in which Noble shall provide the funding for the SEP, (iv) an estimate of the number and type of appliances Noble

intends to subsidize or make available through the Wood-Burning Appliance Changeout SEP, the cost per unit, and the value of the rebate or incentive per unit, (v) the criteria the Implementing Entity will use to determine which income-qualified owners shall be eligible for full/near-full cost replacement, and (vi) a description of proposed outreach to raise awareness within the Non-Attainment Area.

- i. Noble shall complete the Wood-Burning Appliance Changeout SEP not later than three years after approval of the SEP Work Plan and in accordance with the schedule and requirements in the approved SEP Work Plan, except that Noble may request an extension of time to complete the Project if it appears likely that all funds will not be spent within such three year period despite Noble's best efforts to implement the Project.

39. Noble is responsible for satisfactory completion of the SEPs in accordance with the requirements of this Consent Decree. Noble may use contractors or consultants in planning and implementing the SEPs.

40. With regard to the SEPs, Noble certifies the truth and accuracy of each of the following:

- a. That, as of the date of executing this Consent Decree, Noble is not required to perform or develop the SEPs by any federal, state, or local law or regulation and is not required to perform or develop the SEPs by agreement, grant, or as injunctive relief awarded in any other action in any forum;

- b. That the SEPs are not projects that Noble was planning or intending to construct, perform, or implement other than in settlement of the claims resolved in this Decree;
- c. That Noble has not received and will not receive credit for the SEPs in any other enforcement action; and
- d. That Noble will not receive any reimbursement for any portion of the SEPs from any other person.

41. SEP Completion Report. Within 30 days after completion of a SEP, Noble shall submit a SEP Completion Report to EPA and CDPHE in accordance with Paragraph 105 (Notices) of this Consent Decree. The SEP Completion Report shall contain the following information:

- a. A detailed description of the SEP as implemented;
- b. A description of any problems encountered in completing the SEP and solutions thereto;
- c. An itemized list of all eligible SEP costs expended;
- d. Certification that the SEP has been fully implemented pursuant to the provisions of this Decree; and
- e. A description of the environmental and public health benefits resulting from implementation of the SEP.

42. The EPA may, in its sole discretion, require information in addition to that described in Paragraph 41 (SEP Completion Report), in order to evaluate Noble's SEP Completion Report.

43. After receiving the SEP Completion Report, the United States will notify Noble whether or not Noble has satisfactorily completed the SEP. If Noble has not completed the SEP in accordance with this Consent Decree, stipulated penalties may be assessed under Section XI (Stipulated Penalties) of this Decree.

44. Disputes concerning the satisfactory performance of a SEP and the amount of eligible SEP costs may be resolved under Section XIII (Dispute Resolution) of this Consent Decree. No other disputes arising under this Section shall be subject to Dispute Resolution.

45. Each submission required under this Section shall be signed by a Noble official with knowledge of the SEP and shall bear the certification language set forth in Paragraph 63.

46. Any public statement, oral or written, in print, film, or other media, made by Noble making reference to a SEP under this Consent Decree shall include the following language: “This project was undertaken in connection with the settlement of an enforcement action, *United States and the State of Colorado v. Noble Energy, Inc.*, taken on behalf of the U.S. Environmental Protection Agency and the State of Colorado under the Clean Air Act.”

47. Noble certifies that it is not a party to any open federal financial assistance transaction that is funding or could fund the same activity as the SEPs described in Paragraph 36. Noble shall certify to EPA prior to providing funds to the SEP implementers that Noble has inquired of them whether they are a party to an open federal financial assistance transaction that is funding or could fund the same activity as the SEP and has been informed by the implementers that neither is a party to such a transaction. For purposes of these certifications, the term “open federal financial assistance transaction” refers to a grant, cooperative agreement, loan, federally guaranteed loan guarantee, or other mechanism for providing federal financial assistance for which the performance period has not yet expired.

48. For federal and state income tax purposes, Noble agrees that it will neither capitalize into inventory or basis nor deduct any costs or expenditures incurred in performing the SEPs.

49. Not Tax Deductible. Noble shall not deduct any amounts paid under this Consent Decree pursuant to this Section VIII (Supplemental Environmental Projects) or Section XI (Stipulated Penalties) in calculating its federal, state, or local income tax.

IX. STATE-ONLY SUPPLEMENTAL ENVIRONMENTAL PROJECTS

50. In order to settle the matters contained herein, and in addition to the State portion of the civil penalty identified in Section VII (Civil Penalty), Noble agrees to perform one or more State-Only Supplemental Environmental Project(s) (“SSEP(s)”), which Noble and the CDPHE agree is intended to secure significant environmental or public health protection and improvements. Noble intends to spend not less than \$2 million for SSEP(s). Any portion of the \$2 million not spent on SSEP(s) shall be remitted to the State as an additional civil penalty.

51. Noble is currently considering one or more possible third party SSEP activities in the State of Colorado. Noble will submit one or more SSEP proposals for CDPHE approval within 90 days after the Effective Date. If CDPHE disapproves the SSEP(s) or the State and Noble are otherwise unable to agree upon a SSEP or SSEP(s) within 150 days of the Effective Date, Noble shall pay the SSEP component of the civil penalty as an additional civil penalty in the manner prescribed in Paragraph 34 (State Payment Instructions) above and no later than 180 days after the Effective Date.

52. Noble shall not deduct the payment of the SSEP donation provided for in this Section for any tax purpose or otherwise obtain any favorable tax treatment for such payment or project.

53. The SSEP(s) performed by Noble may not be any project that Noble is required to perform or develop by any federal, state, or local law or regulation and may not be one that Noble is required to perform or develop by any agreement, grant, or injunctive relief in this or any other case. Noble further agrees that it has not and will not receive any credit in any other enforcement action for the SSEP(s).

54. Noble shall submit a SSEP Completion Report to CDPHE within 60 days of the completion of each of the SSEP(s). The SSEP Report shall contain the following information:

- a. A detailed description of the SSEP as implemented;
- b. A description of any operating problems encountered and the solutions thereto;
- c. Itemized costs, documented by copies of purchase orders and receipts or canceled checks;
- d. Certification that the SSEP has been fully implemented pursuant to the provisions of this Consent Decree; and
- e. A description of the environmental and public health benefits resulting from implementation of the SSEP (with quantification of the benefits and pollutant reductions, if feasible).

55. Noble agrees that failure to submit the Completion Report with the required information shall be deemed a violation of this Consent Decree and Noble shall become liable for penalties as a violation of this Decree.

56. All SSEPs must be completed to the satisfaction of CDPHE, within four years of the execution of this Consent Decree, and must be operated for the useful life of the SSEP. If Noble fails to fully and satisfactorily implement a SSEP within this time period or fails to

operate the SSEP for its entire useful life, CDPHE shall provide written notice of such failure and a demand for payment of the remaining amount up to \$2 million. Notwithstanding the approval of any SSEP expenditures previously submitted to CDPHE, the remaining amount up to \$2 million shall be paid to CDPHE within 30 days of receipt of a demand for payment by CDPHE.

57. Noble shall include in any public statement, oral or written making reference to the SSEP the following language: “This project was undertaken in connection with the settlement of an enforcement action taken by the Colorado Department of Public Health and Environment, Air Pollution Control Division, for violations of air quality laws and regulations.”

X. PERIODIC REPORTING

58. After entry of this Consent Decree, Noble shall submit to the United States and the State in accordance with the requirements of Section XVII (Notices), a periodic Semi-Annual Report within 30 days after the end of each half of the calendar year (January through June, and July through December). The Semi-Annual Report shall contain the following information:

- a. Cross-Section Sampling Analysis (Paragraph 7): Status and/or completion of sampling, QA/QC assessment, and review of analytical results to the extent not previously reported.
- b. Modeling Guideline (Paragraph 8): A copy of the Modeling Guideline if it was revised during the reporting period.
- c. Engineering Design Standards (Paragraph 9): Copies of any Engineering Design Standards completed and implemented during the reporting period that were used at more than one Tank System, unless previously provided.

Noble shall not be required to submit site-specific Engineering Design Standards, unless requested by EPA or CDPHE.

- d. Engineering Evaluation (Paragraph 10): Status and/or completion of Engineering Evaluations, including a list of any Tank Systems with associated Well Production Operations temporarily shut-in pending completion of the Engineering Evaluation during the reporting period.
- e. Vapor Control System Modification (Paragraph 11): A summary of modifications to Vapor Control Systems.
- f. Post-Certification of Completion Modifications (Paragraph 13): A summary of any evaluations undertaken during that reporting period of whether modifications were necessary at other Tank Systems and the timing, results, locations, and description of any modifications of other Tank Systems or a timeline for the completion such modifications.
- g. AIRS Identification Numbers (Paragraph 14): Status and/or completion of verification of required AIRS IDs on AIRS Tanks and air pollution control equipment to the extent not previously reported.
- h. Evaluation of PRVs and Thief Hatches (Paragraph 15): Status and/or completion of PRV and thief hatch evaluations to the extent not previously reported.
- i. Directed Inspection and Preventative Maintenance Program (Paragraph 16): Status as to development and implementation of the DI/PM program, including a copy of Noble's DI/PM program if revised during the reporting period.

- j. Periodic Inspections and Monitoring (Paragraph 17): A summary of inspections and monitoring undertaken at Tank Systems, including a summary of inspection methods used and any VOC emissions detected.
- k. Reliable Information (Paragraph 18): Copies of the spreadsheets as specified and required by Paragraph 18.d.
- l. Tank Pressure Monitoring (Paragraph 21): Status and/or completion of installation of pressure monitors, including attachment of the information identified in Paragraph 21.d.
- m. Environmental Mitigation Projects (Section VI and Appendix C): A summary of activities undertaken, status of Environmental Mitigation Project milestones set forth in Appendix C, and a summary of costs incurred since the previous report.
- n. SEPs (Section VIII and Appendix D): A summary of activities undertaken, status of SEP milestones set forth in Section VIII or Appendix D, and a summary of costs incurred since the previous report.
- o. A summary of any problems encountered or anticipated, together with implemented or proposed solutions, if available, to the extent not addressed in an End of Phase Report.
- p. A description of any non-compliance with the requirements of this Consent Decree and an explanation of the violation's likely cause and of the remedial steps taken, or to be taken, to prevent or minimize such violation.

59. End of Phase Reports. Noble shall complete an End of Phase Report for public dissemination after each Engineering Evaluation Deadline. The End of Phase Reports shall be submitted with the Semi-Annual Reports in accordance with the Report Deadlines table below. Each End of Phase Report shall include the following: (i) an overview of Engineering Design Standards used by Noble for the Tank Systems in that group and a summary of how such standards addressed the considerations identified in Paragraph 9 (Engineering Design Standards); (ii) a discussion of limitations on operation and/or design parameters (*e.g.*, maximum natural gas sales line pressure, Peak Potential Instantaneous Vapor Flow Rate, engineering factor) for which each such Engineering Design Standard is appropriately used; (iii) a description of any design or implementation challenges encountered; (iv) a summary of results obtained and of the efficacy of any Vapor Control System modifications (including a summary of any instances of VOC emissions after modifications and a description of any associated corrective actions); and (v) a discussion of any other significant observations made. End of Phase Reports shall be subject to review and approval by EPA, after consultation with the State. Once approved, Noble shall prominently post each End of Phase Report on its website.

60. The following table summarizes deadlines for reports required by this Consent Decree, except that deadlines for completion reports for Environmental Mitigation Projects and SEPs are not specified below as those reports are tied to completion of such projects rather than a date certain:

Report Deadlines

| Report(s) | Deadline for Submitting Report(s) |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|
| Certification of Completion Report for Tank Systems with Actual Uncontrolled Annual VOC Emissions of 50 TPY or more (<i>see</i> Paragraph 12.c (Vapor Control System Verification)) | May 31, 2015 |
| Semi-Annual Report; End of Phase Report for Tank Systems with Actual Uncontrolled Annual VOC Emissions of 50 TPY or more; Certification of Completion Report for Tank Systems included in the Cross-Section Sampling Analysis (due July 31, 2015; <i>see</i> Paragraph 12.c (Vapor Control System Verification)); First PRV and thief hatch summary report (<i>see</i> Paragraph 15.a (Evaluation of PRVs and Thief Hatches)) | July 30, 2015 |
| Semi-Annual Report; End of Phase Report for Tank Systems included in the Cross-Section Sampling Analysis; Certification of Completion Report for Tank Systems in Group I (<i>see</i> Paragraph 12.c (Vapor Control System Verification)) | January 30, 2016 |
| Semi-Annual Report; End of Phase Report for Tank Systems in Group I | July 30, 2016 |
| Semi-Annual Report; Certification of Completion Report for Tank Systems in Group II (<i>see</i> Paragraph 12.c (Vapor Control System Verification)) | January 30, 2017 |
| First Draft Report from Third-Party Auditor (<i>see</i> Paragraph 20.f (Third-Party Verification)) | March 31, 2017 |
| Semi-Annual Report; End of Phase Report for Tank Systems in Group II; Certification of Completion Report for Tank Systems in Group III (due July 31, 2017; <i>see</i> Paragraph 12.c (Vapor Control System Verification)) | July 30, 2017 |
| Semi-Annual Report; End of Phase Report for Tank Systems in Group III; | January 30, 2018 |

| Report(s) | Deadline for Submitting Report(s) |
|---------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|
| Second PRV and thief hatch summary report (<i>see</i> Paragraph 15.b (Evaluation of PRVs and Thief Hatches)) | |
| Semi-Annual Report | July 30, 2018 and continuing every 6 months until termination of the Decree |
| Second Draft Report from Third-Party Auditor (<i>see</i> Paragraph 20.f (Third-Party Verification)) | March 31, 2019 |

61. If Noble violates, or has reason to believe that it may violate, any requirement of this Consent Decree, Noble shall notify the United States and the State in accordance with the requirements of Section XVII (Notices) of such violation and its likely duration, in writing, within ten working days of the day Noble first becomes aware of the violation, with an explanation of the violation’s likely cause and of the remedial steps taken, or to be taken, to prevent or minimize such violation. If the cause of a violation cannot be fully explained at the time the report is due, Noble shall so state in the report. Noble shall investigate the cause of the violation and shall then submit an amendment to the report, including a full explanation of the cause of the violation, within 30 days of the day Noble becomes aware of the cause of the violation. Nothing in this Paragraph or Paragraph 62 relieves Noble of its obligation to provide the notice required by Section XII (Force Majeure).

62. Whenever any event affecting Noble’s operations or Noble’s performance under this Consent Decree may pose an immediate threat to the public health or welfare or the environment, Noble shall comply with any applicable federal and state or local laws and, in addition, shall notify EPA and the State as per Section XVII (Notices) orally or by electronic or facsimile transmission as soon as possible, but no later than 24 hours after Noble first knew of

the violation or event. This notice requirement is in addition to the requirement to provide notice of a violation of this Decree set forth in Paragraph 61.

63. Each report submitted by Noble under this Section, and each Certification of Completion Report submitted pursuant to the requirements of Paragraph 12.c (Vapor Control System Verification), shall be signed by an official of the submitting party and include the following certification:

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, 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.

This certification requirement does not apply to emergency notifications where compliance would be impractical.

64. The reporting requirements of this Consent Decree do not relieve Noble of any reporting obligations required by the Act or the Colorado Act, or implementing regulations, or by any other federal, state, or local law, regulation, permit, or other requirement.

65. Any information provided pursuant to this Consent Decree may be used by the United States or the State in any proceeding to enforce the provisions of this Decree and as otherwise permitted by law.

XI. STIPULATED PENALTIES

66. Noble shall be liable for stipulated penalties to the United States and the State for violations of this Consent Decree as specified below, unless excused under Section XII (Force Majeure), or reduced or waived by one or both of the Plaintiffs pursuant to Paragraph 72 of the

Decree. A violation includes failing to perform any obligation required by the terms of this Decree, including any work plan or schedule approved under this Decree, according to all applicable requirements of this Decree and within the specified time schedules established by or approved under this Decree.

a. Compliance Requirements.

| Consent Decree Violation | Stipulated Penalty |
|--------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Failure to complete sampling, QA/QC assessment, and/or review of analytical results as required by Paragraph 7 (Cross-Section Sampling Analysis) | \$2,000 per day for the first 15 days of noncompliance; \$5,000 per day thereafter. |
| Failure to develop a written Modeling Guideline as required by Paragraph 8 (Development of a Modeling Guideline) | \$1,000 per day for the first 15 days of noncompliance; \$2,500 per day from the 16th to 30th days of noncompliance; and \$5,000 per day thereafter. |
| Failure to complete an Engineering Evaluation for a Tank System as required by Paragraph 10 (Vapor Control System Engineering Evaluation) | For each Tank System unless associated Well Production Operations temporarily shut-in as required by Paragraph 10.b: \$1,000 per day per violation for the first 15 days of noncompliance; \$2,500 per day per violation from the 16th to 30th days of noncompliance; and \$5,000 per day per violation thereafter. |
| Failure to complete modifications for a Tank System as required by Paragraph 11 (Vapor Control System Modification) | For each Tank System unless associated Well Production Operations temporarily shut-in as required by Paragraph 10.b: \$1,000 per day per violation for the first 15 days of noncompliance; \$3,000 per day per violation from the 16th to 30th days of noncompliance; and \$9,000 per day per violation thereafter. |

| Consent Decree Violation | Stipulated Penalty |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Failure to conduct an IR Camera Inspection of a Tank System as required by Paragraph 12.a (Vapor Control System Verification) | \$500 per day per violation for the first 15 days of noncompliance; \$1,000 per day per violation from the 16th to 30th days of noncompliance; and \$2,000 per day per violation thereafter. |
| Failure to complete and submit a Certification of Completion Report as required by Paragraph 12.c (Vapor Control System Verification) | \$500 per day for the first 15 days of noncompliance; \$2,500 per day from the 16th to 30th days of noncompliance; and \$5,000 per day thereafter. |
| Failure to comply with the requirements of Paragraph 14 (AIRS Identification Numbers) | \$250 per day per violation for the first 30 days of noncompliance; \$1,000 per day per violation thereafter. |
| Failure to submit information as required by Paragraphs 15.a and 15.b (Evaluation of PRVs and Thief Hatches) | \$250 per day for the first 30 days of noncompliance; \$1,000 per day thereafter. |
| Failure to complete the evaluation of PRVs and thief hatches at an AIRS Tank as required by Paragraph 15 and/or take the actions required by Paragraphs 15.c and 15.d (Evaluation of PRVs and Thief Hatches) | \$500 per day per AIRS Tank for the first 30 days of noncompliance; \$2,500 per day per AIRS Tank thereafter. |
| Failure to implement a DI/PM program at each Tank System as required by Paragraph 16 (Directed Inspection and Preventative Maintenance Program) | \$500 per day per Tank System for the first 30 days of noncompliance; \$2,500 per day per Tank System thereafter. |
| Failure to conduct Tank System inspections as required by Paragraph 17 (Periodic Inspections and Monitoring) | \$500 per day per violation for the first 30 days of noncompliance; \$2,500 per day per violation thereafter. |
| Failure to maintain one or more logs documenting Tank System inspection information as required by Paragraph 17.c (Periodic Inspections and Monitoring) | \$500 per day for the first 30 days of noncompliance; \$2,500 per day thereafter. |
| Failure to complete all necessary corrective actions or temporarily shut-in Well Production Operations as required by Paragraph 18.a (Reliable Information, Investigation, and Corrective Action) | \$5,000 per day per Tank System for the first 15 days of noncompliance; \$10,000 per day per Tank System from the 16th to 30th days of |

| Consent Decree Violation | Stipulated Penalty |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| | noncompliance; and \$20,000 per day per Tank System thereafter. |
| Failure to comply with the requirements of Paragraphs 18.b, 18.c, or 18.d (Reliable Information, Investigation, and Corrective Action) | \$250 per day per violation for the first 30 days of noncompliance; \$1,000 per day per violation thereafter. |
| Failure to provide notification to EPA and CDPHE of Noble’s recommended consultant and the proposed audit work plan as required by Paragraph 20.b (Third-Party Verification). | \$250 per day for the first 30 days of noncompliance; \$1,000 per day thereafter. |
| Impeding an Auditor’s ability to complete the document review and IR Camera Inspections as required by Paragraph 20 (Third-Party Verification). | \$1,000 per day for the first 15 days of noncompliance; \$2,500 per day from the 16th to 30th days of noncompliance; and \$5,000 per day thereafter. |
| Failure to complete a VCS Root Cause Analysis and/or identify appropriate response actions as required by Paragraph 20.e (Third-Party Verification). | \$1,000 per day for the first 30 days of noncompliance; and \$2,500 per day thereafter. |
| Failure to equip Tank Systems with pressure monitors in accordance with the requirements of Paragraph 21(Tank Pressure Monitoring) | \$500 per day per Tank System for the first 30 days of noncompliance; and \$1,000 per day per Tank System thereafter. |
| Failure to conduct a site investigation or VCS Root Cause Analysis in accordance with the requirements of Paragraph 21.c (Tank Pressure Monitoring). | \$250 per day per Tank System for the first 15 days of noncompliance; and \$500 per day per Tank System thereafter. |

b. Environmental Mitigation Projects.

| Consent Decree Violation | Stipulated Penalty |
|--------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|
| Failure to undertake and complete any of the Environmental Mitigation Projects in compliance with Section VI and Appendix C to this Decree | \$1,000 per day per violation for the first 30 days of noncompliance; \$5,000 per day per violation thereafter |

c. SEPs.

| Consent Decree Violation | Stipulated Penalty |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|
| Failure to undertake and complete any of the Supplemental Environmental Projects in compliance with Section VIII (Supplemental Environmental Projects) and Appendix D to this Decree | \$1,000 per day per violation for the first 30 days of noncompliance; \$5,000 per day per violation thereafter |

d. Periodic Reports.

| Consent Decree Violation | Stipulated Penalty |
|---------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|
| Failure to submit a Semi-Annual Report as required by Paragraph 58 | \$1,000 per day for the first 30 days of noncompliance; and \$2,500 per day thereafter. |
| Failure to submit an End of Phase Report as required by Paragraph 59 (End of Phase Reports) | \$1,000 per day for the first 30 days of noncompliance; and \$2,500 per day thereafter. |

67. Late Payment of Civil Penalty. If Noble fails to pay the civil penalty required to be paid under Section VII (Civil Penalty) when due, Noble shall pay a stipulated penalty of \$10,000 per day for each day that the payment is late to the United States, and a stipulated penalty of \$10,000 per day for each day that the payment is late to the State. Late payment of the civil penalty shall be made in accordance with Section VII (Civil Penalty). Stipulated penalties for late payment of the civil penalty shall be paid in accordance with Paragraphs 68, 69, 70, and 71 below. All transmittal correspondence shall state that any such payment is for late payment of the civil penalty due under this Consent Decree, or for stipulated penalties for late payment, as applicable, and shall include the identifying information set forth in Section VII (Civil Penalty).

68. Stipulated penalties under this Section shall begin to accrue on the day after performance is due or on the day a violation occurs, whichever is applicable, and shall continue

to accrue until performance is satisfactorily completed or until the violation ceases. Stipulated penalties shall accrue simultaneously for separate violations of this Consent Decree.

69. Noble shall pay stipulated penalties to the United States and the State within 30 days of a written demand by either the United States or the State, unless Noble invokes the dispute resolution procedures under Section XIII (Dispute Resolution) within the 30-day period. Except for stipulated penalties attributable to late payment of civil penalty, Noble shall pay 50% of the total stipulated penalty amount due to the United States and 50% to the State. The Plaintiff making a demand for payment of a stipulated penalty shall simultaneously send a copy of the demand to the other Plaintiff.

70. Stipulated penalties shall continue to accrue as provided in Paragraph 68, during any Dispute Resolution, but need not be paid until:

- a. If the dispute is resolved by agreement or by a decision of EPA or the State that is not appealed to the Court, Noble shall pay accrued penalties agreed to or determined to be owing, together with interest, to the United States and the State within 30 days of the effective date of the agreement or the receipt of EPA's or the State's decision or order;
- b. If the dispute is appealed to the Court and the United States or the State prevails in whole or in part, Noble shall pay all accrued penalties determined by the Court to be owing, together with interest, within 60 days of receiving the Court's decision or order, except as provided in subparagraph c, below; or

- c. If any Party appeals the District Court's decision, Noble shall pay all accrued penalties determined to be owing, together with interest, within 15 days of receiving the final appellate court decision.

71. If Noble fails to pay stipulated penalties within 30 days after receiving the United States' or the State's written demand as required by Paragraph 69, Noble shall pay interest on unpaid stipulated penalties, as provided for in 28 U.S.C. § 1961, as follows: (i) if Noble has timely invoked dispute resolution such that the obligation to pay stipulated penalties has been stayed pending the outcome of dispute resolution, interest accrues from the date stipulated penalties are due pursuant to Paragraph 68 until the date of payment; and (ii) if Noble does not timely invoke dispute resolution, interest accrues from Noble's receipt of the written demand pursuant to Paragraph 69 until the date of payment. Nothing in this Paragraph limits the United States or the State from seeking any remedy otherwise provided by law for Noble's failure to pay any stipulated penalties or interest.

72. Either the United States or the State may, in the unreviewable exercise of their respective discretion, reduce or waive stipulated penalties otherwise due it under this Consent Decree. The determination by one Plaintiff not to seek stipulated penalties, or subsequently to waive or reduce the amount it seeks, shall not preclude the other Plaintiff from seeking the full amount of the stipulated penalties owing.

73. Obligations Prior to the Effective Date. Upon the Effective Date, the stipulated penalty provisions of this Consent Decree shall be retroactively enforceable with regard to any and all violations of Paragraph 10 (Vapor Control System Engineering Evaluation) and Paragraph 11 (Vapor Control System Modification) that have occurred after the date of lodging and prior to the Effective Date, provided that stipulated penalties that may have accrued after the

date of lodging and prior to the Effective Date may not be collected unless and until this Decree is entered by the Court.

74. Noble shall pay stipulated penalties owing to the United States in the manner set forth and with the confirmation notices required by Paragraph 33 (Federal Payment Instructions), except that the transmittal letter shall state that the payment is for stipulated penalties and shall state for which violation(s) the penalties are being paid. Noble shall pay stipulated penalties owing to the State in the manner set forth and with the confirmation notices required by Paragraph 34 (State Payment Instructions) except that the transmittal letter shall state the payment is for stipulated penalties and shall state for which violation(s) the penalties are being paid.

75. Noble shall not deduct stipulated penalties paid under this Section in calculating its state and federal income tax.

76. Subject to the provisions of Section XV (Effect of Settlement/Reservation of Rights), the stipulated penalties provided for in this Consent Decree shall be in addition to any other rights, remedies, or sanctions available to the United States or the State for Noble's violation of this Decree or applicable law. Where a violation of this Decree is also a violation of relevant statutory or regulatory requirements, Noble shall be allowed a credit, for any stipulated penalties paid, against any statutory penalties imposed for such violation under the applicable federal or State requirement.

XII. FORCE MAJEURE

77. "Force majeure," for purposes of this Consent Decree, means any event arising from causes beyond the control of Noble, of any entity controlled by Noble, or of Noble's contractors, that delays or prevents the performance of any obligation under this Decree despite

Noble's best efforts to fulfill the obligation. The requirement that Noble exercise "best efforts to fulfill the obligation" includes using best efforts to anticipate any potential force majeure event and best efforts to address the effects of any potential force majeure event (i) as it is occurring and (ii) following the potential force majeure, such that the delay and any adverse effects of the delay are minimized to the greatest extent possible. "Force majeure" does not include Noble's financial inability to perform any obligation under this Decree.

78. If any event occurs or has occurred that may delay the performance of any obligation under this Consent Decree, for which Noble intends or may intend to assert a claim of force majeure, Noble shall provide notice orally or by electronic or facsimile transmission to EPA and CDPHE as provided in Section XVII (Notices), within 72 hours of when Noble first knew that the event might cause a delay. Within ten days thereafter, Noble shall provide in writing to EPA and CDPHE (i) an explanation and description of the reasons for the delay; (ii) the anticipated duration of the delay; (iii) all actions taken or to be taken to prevent or minimize the delay; (iv) a schedule for implementation of any measures to be taken to prevent or mitigate the delay or the effect of the delay; and (v) Noble's rationale for attributing such delay to a force majeure event if it intends to assert such a claim. Noble shall include with any notice all available documentation supporting the claim that the delay was attributable to a force majeure. Noble will be deemed to know of any circumstance of which Noble, any entity controlled by Noble, or Noble's contractors knew or should have known. Failure to comply with the above requirements regarding an event precludes Noble from asserting any claim of force majeure regarding that event, provided, however, that if EPA, after reasonable opportunity for review and comment by CDPHE, despite the late notice, is able to assess to its satisfaction whether the event is a force majeure under Paragraph 77 and whether Noble has exercised best efforts under

Paragraph 77, EPA may, in its unreviewable discretion, excuse in writing Noble's failure to submit timely notices under this Paragraph.

79. If EPA, after a reasonable opportunity for review and comment by CDPHE, agrees that the delay or anticipated delay is attributable to a force majeure, the time for performance of the obligations under this Consent Decree that are affected by the force majeure will be extended by EPA, after a reasonable opportunity for review and comment by the CDPHE, for such time as is necessary to complete those obligations. An extension of the time for performance of the obligations affected by the force majeure does not, of itself, extend the time for performance of any other obligation. EPA will notify Noble in writing of the length of the extension, if any, for performance of the obligations affected by the force majeure.

80. If EPA, after a reasonable opportunity for review and comment by CDPHE, does not agree that the delay or anticipated delay has been or will be caused by a force majeure, EPA will notify Noble in writing of its decision.

81. If Noble elects to invoke the dispute resolution procedures set forth in Section XIII (Dispute Resolution), it shall do so no later than 30 days after receipt of EPA's notice. In any such proceeding, Noble bears the burden of demonstrating by a preponderance of the evidence that the delay or anticipated delay has been or will be caused by a force majeure, that the duration of the delay or the extension sought was or will be warranted under the circumstances, that best efforts were exercised to avoid and mitigate the effects of the delay, and that Noble complied with the requirements of Paragraphs 77 and 78. If Noble carries this burden, the delay at issue will be deemed not to be a violation by Noble of the affected obligation of this Consent Decree identified to EPA and the Court.

XIII. DISPUTE RESOLUTION

82. Unless otherwise expressly provided for in this Consent Decree, the dispute resolution procedures of this Section are the exclusive mechanism to resolve disputes regarding this Decree, provided that the Party invoking such procedure has first made a good faith attempt to resolve the matter with the other Party.

83. The dispute resolution procedure required herein shall be invoked by one Party giving written notice to the other Party advising of a dispute pursuant to this Section. The notice shall describe the nature of the dispute and shall state the noticing Party's position with regard to such dispute. The Party receiving such a notice shall acknowledge receipt of the notice, and the Parties in dispute shall expeditiously schedule a meeting to discuss the dispute informally not later than 14 days following receipt of such notice.

84. Disputes submitted to dispute resolution under this Section shall, in the first instance, be the subject of informal negotiations among the disputing Parties. Such period of informal negotiations shall not extend beyond 30 days from the date of the first meeting among the Parties' representatives unless they agree in writing to shorten or extend this period.

85. If the Parties are unable to reach agreement during the informal negotiation period, EPA, after consultation with CDPHE, shall provide Noble with a written summary of its position regarding the dispute. The written position provided by EPA shall be considered binding unless, within 45 days thereafter, Noble seeks judicial resolution of the dispute by filing a petition with this Court. The United States may respond to the petition within 45 days of filing.

86. Where the nature of the dispute is such that a more timely resolution of the issue is required, the time periods set forth in this Section may be shortened upon motion of one of the Parties to the dispute.

87. This Court shall not draw any inferences nor establish any presumptions adverse to either Party as a result of invocation of this Section or the Parties' inability to reach agreement.

88. As part of the resolution of any dispute under this Section, in appropriate circumstances the Parties may agree, or this Court may order, an extension or modification of the schedule for completion of the activities required under this Consent Decree to account for the delay that occurred as a result of dispute resolution. Noble shall be liable for stipulated penalties for its failure thereafter to complete the work in accordance with the extended or modified schedule, provided that Noble shall not be precluded from asserting that a force majeure event has caused or may cause delay in complying with the extended or modified schedule.

89. The Court shall decide all disputes pursuant to applicable principles of law for resolving such disputes. In their initial filings with the Court under Paragraph 85, the Parties shall state their respective positions as to the applicable standard of law for resolving the particular dispute.

XIV. INFORMATION COLLECTION AND RETENTION

90. The United States, the State, and their representatives, including attorneys, contractors, and consultants, shall have the right of entry into any facility covered by this Consent Decree, at all reasonable times, upon presentation of credentials, to:

- a. Monitor the progress of activities required under this Decree;
- b. Verify any data or information submitted to the United States or the State in accordance with the terms of this Decree;
- c. Obtain samples and, upon request, splits or duplicates of any samples taken by Noble or its representatives, contractors, or consultants;

- d. Obtain documentary evidence, including photographs and similar data;
and
- e. Assess Noble's compliance with this Decree.

91. Upon request, Noble shall provide EPA, CDPHE, or their authorized representatives, splits or duplicates of any samples taken by Noble at a Tank System or associated equipment. Upon request, EPA and CDPHE shall provide Noble splits or duplicates of any samples taken by EPA, CDPHE, or their authorized representatives.

92. Except for data recorded by pressure monitors installed pursuant to Paragraph 21 (Tank Pressure Monitoring), until two years after the termination of this Consent Decree, Noble shall retain, and shall instruct its contractors and agents to preserve, all non-identical copies of all documents, records, or other information (including documents, records, or other information in electronic form) (hereinafter referred to as "Records") in its or its contractors' or agents' possession or control, or that come into its or its contractors' or agents' possession or control, and that directly relate to Noble's performance of its obligations under this Decree. This information-retention requirement applies regardless of any contrary corporate or institutional policies or procedures. At any time during this information-retention period, upon request by the United States or the State, Noble shall provide copies of any Records required to be maintained under this Paragraph. Noble shall retain the data recorded by any pressure monitors required pursuant to Paragraph 21 (Tank Pressure Monitoring) for two years from the date of recording, except that Noble shall keep any such data until two years after termination if Noble was required to keep the data pursuant to Subparagraph 21.d (Tank Pressure Monitoring).

93. At the conclusion of the information-retention period provided in Paragraph 92, Noble shall notify the United States and the State at least 90 days prior to the destruction of any

Records subject to the requirements of Paragraph 92 and, upon request by the United States or the State, Noble shall deliver any such Records to EPA or CDPHE.

94. Privileged and Business Confidential Documents. Noble may assert that information and documents required to be provided under this Consent Decree are: (i) subject to legal privileges or protection; or (ii) Confidential Business Information under 40 C.F.R. Part 2 and 24-72-204, C.R.S. and such provisions shall control the process by which any such claims are evaluated.

95. Noble may make no claim of privilege or protection (other than claims of Confidential Business Information) regarding any Records that Noble is required to create or generate pursuant to this Consent Decree.

96. This Consent Decree in no way limits or affects any right of entry and inspection, or any right to obtain information, held by the United States or the State pursuant to applicable federal or state laws, regulations, or permits, nor does it limit or affect any duty or obligation of Noble to maintain documents, records, or other information imposed by applicable federal or state laws, regulations, or permits.

XV. EFFECT OF SETTLEMENT/RESERVATION OF RIGHTS

97. This Consent Decree resolves the civil and administrative claims that the United States and/or the State may have against Noble for the following violations at the Tank Systems listed in Appendix A, including associated Vapor Control Systems, through the date of lodging:

- a. Failure to achieve the system-wide emissions reductions required by SIP-Approved Reg. 7, Sec. XII.A.2 and State-Approved Reg. 7, Sec. XII.D.2, including, but not limited to, Noble's self-disclosure regarding the failure

to meet the system-wide emissions reduction requirements for the 2014 Ozone Season;

- b. Failure to comply with the requirement of SIP-Approved Reg. 7, Sec. XII.D.2.a and State-Approved Reg. 7, Sec. XII.C.1.a that:
 - (1) “All air pollution control equipment required by this Section XII shall be operated and maintained consistent with manufacturer specifications and good engineering and maintenance practices. The owner or operator shall keep manufacturer specifications on file”; and
 - (2) “[A]ll such air pollution control equipment shall be adequately designed and sized to achieve the control efficiency rates required by this Section XII and to handle reasonably foreseeable fluctuations in emissions of volatile organic compounds. Fluctuations in emissions that occur when the separator dumps into the tank are reasonably foreseeable”;
- c. Failure to comply with the requirement of SIP-Approved Reg. 7, Sec. XII.D.2.b and State-Approved Reg. 7, Sec. XII.C.1.b, that all “condensate collection, storage, processing and handling operations, regardless of size, shall be designed, operated, and maintained so as to minimize leakage of volatile organic compounds to the atmosphere to the maximum extent practicable;”
- d. Failure to mark Condensate tanks, and devices controlling emissions from Condensate tanks, with AIRS identification numbers, as required by SIP-

Approved Reg. 7, Sec. XII.A.10 and A.11 and State-Approved Reg. 7, Sec. XII.F.1 and F.2;

- e. Failure to achieve a control efficiency of 95% from any vapor recovery unit or combustion device as required by SIP-Approved Reg. 7, Sec. XII.A.7 and State-Approved Reg. 7, Sec. XII.C.1.c or properly install, operate and maintain air pollution control equipment as required by SIP-Approved Reg. 7, Sec. XII.A.4.h and State-Approved Reg. 7, Sec. XII.C.1.c;
- f. Failure to comply with any of the recordkeeping and reporting requirements under SIP-Approved Reg. 7, Sec. XII.A.4 and A.5 and State-Approved Reg. 7, Sec. XII.F, including, but not limited to, violations related to unreported air pollution control equipment downtime;
- g. Failure to comply with SIP-Approved Reg. 7, Sec. XII.D.2.c and State-Approved Reg. 7, Sec. XII.C.1.d to have no visible emissions from a flare or other combustion device and have such devices designed so that an observer can determine whether it is properly operating;
- h. Failure to comply with any of the monitoring requirements under SIP-Approved Reg. 7, Sec. XII.A.3 and State-Approved Reg. 7, Sec. XII.E;
and
- i. Failure to properly report any information to the United States or the State with respect to any of the violations resolved in this Section XV (Effect of Settlement/Reservation of Rights) of the Consent Decree.

98. This Consent Decree further resolves the civil and administrative claims that the State may have against Noble relating to the following issues at the Tank Systems listed in Appendix A, including associated Vapor Control Systems, through the date of lodging:

- a. All observations related to equipment leaks observed by audible, visual, and olfactory inspection methods;
- b. All observations related to equipment leaks observed by infrared camera;
- c. All observations related to the open thief hatch identified in I-NOV Jan. 30, 2015; 123-8988; and
- d. Any failure to properly design, operate, or maintain a Tank System, including associated Vapor Control Systems, or achieve emission reductions from such Tank System as required by State-Approved Reg. 7.

99. The United States and the State reserve all legal and equitable remedies available to enforce the provisions of this Consent Decree, except as expressly stated in Paragraphs 97 and 98. This Consent Decree does not limit the rights of the United States or the State to obtain penalties or injunctive relief under the Act or implementing regulations, or under other federal or state laws, regulations, or permit conditions, except as expressly specified in Paragraphs 97 and 98. The United States and the State further reserve all legal and equitable remedies to address any imminent and substantial endangerment to the public health or welfare or the environment arising at, or posed by, the Tank Systems, whether related to the violations addressed in this Decree or otherwise.

100. In any subsequent administrative or judicial proceeding initiated by the United States or the State for injunctive relief, civil penalties, or other appropriate relief relating to the Tank Systems or Noble's violations, Noble shall not assert, and may not maintain, any defense or

claim based upon the principles of waiver, res judicata, collateral estoppel, issue preclusion, claim preclusion, claim-splitting, or other defenses based upon any contention that the claims raised by the United States or the State in the subsequent proceeding were or should have been brought in the instant case, except with respect to claims that have been specifically resolved pursuant to Paragraphs 97 and 98.

101. This Consent Decree is not a permit, or a modification of any permit, under any federal, State, or local laws or regulations. Noble is responsible for achieving and maintaining complete compliance with all applicable federal, State, and local laws, regulations, and permits; and Noble's compliance with this Decree shall be no defense to any action commenced pursuant to any such laws, regulations, or permits, except as set forth herein. The United States and the State do not, by their consent to the entry of this Decree, warrant or aver in any manner that Noble's compliance with any aspect of this Decree will result in compliance with provisions of the Act, the Colorado Act, the Colorado SIP, Regulation 7, or with any other provisions of federal, State, or local laws, regulations, or permits.

102. This Consent Decree does not limit or affect the rights of Noble or of the United States or the State against any third parties, not party to this Decree, nor does it limit the rights of third parties, not party to this Decree, against Noble, except as otherwise provided by law.

103. This Consent Decree does not create rights in, or grant any cause of action to, any third party not party to this Decree.

XVI. COSTS

104. The Parties shall bear their own costs of this action, including attorneys' fees, except that the United States and the State shall be entitled to collect the costs (including

attorneys' fees) incurred in any action necessary to collect any portion of the civil penalty or any stipulated penalties due but not paid by Noble.

XVII. NOTICES

105. Unless otherwise specified in this Consent Decree, whenever notifications, submissions, or communications are required by this Decree, they shall be made electronically, unless otherwise requested, and addressed as follows:

As to the United States by email: eescdcopy.enrd@usdoj.gov
Re: DJ # 90-5-2-1-10811

As to the United States by mail: EES Case Management Unit
Environment and Natural Resources Division
U.S. Department of Justice
P.O. Box 7611
Washington, D.C. 20044-7611
Re: DJ # 90-5-2-1-10811

As to EPA: Director, Air Enforcement Division
Office of Civil Enforcement
USEPA Headquarters, MC 2242A
1200 Pennsylvania Ave., NW
Washington, D.C. 20460

Director, Air & Toxics Technical Enforcement
Office of Enforcement, Compliance &
Environmental Justice
Environmental Protection Agency, Region 8
1595 Wynkoop Street
Denver, CO 80202

As to the State of Colorado: First Assistant Attorney General
Air Quality Unit
Colorado Attorney General's Office
1300 Broadway, 7th Floor
Denver, CO 80203

As to CDPHE:

Field Services Program Manager
Colorado Department of Public Health and
Environment
Air Pollution Control Division
APCD – SSP – B1
4300 Cherry Creek Drive South
Denver, CO 80246-1530

As to Noble:

Vice President Environmental Health and Safety
1001 Noble Energy Way
Houston, TX 77070

Counsel
1625 Broadway, Suite 2200
Denver, CO 80202

106. Any Party may, by written notice to the other Parties, change its designated notice recipient or notice address provided above.

107. Notices submitted pursuant to this Section shall be deemed submitted upon electronic transmission or mailing, unless otherwise provided in this Consent Decree or by mutual agreement of the Parties in writing.

XVIII. SALES OR TRANSFERS OF OWNERSHIP OR OPERATIONAL INTERESTS

108. No sale or transfer of ownership or operation of any Tank System or associated well production assets by Noble, whether in compliance with the terms of this Section XVIII (Sales or Transfers of Operational or Ownership Interests) or otherwise, shall relieve Noble from its obligation to ensure the terms of this Consent Decree are implemented, unless: (a) the buyer or transferee agrees to undertake the requirements of this Decree applicable to the Tank System or associated well production assets and be substituted for Noble as a Party to this Decree and be bound by its terms as provided by Paragraph 111; (b) the United State and the State consents to relieve Noble of its obligations; and (c) the Court agrees to the substitution. If Noble proposes to sell or transfer an ownership or operational interest of any Tank System or associated well

production assets to a third party unaffiliated with Noble that is not a Controlled Sale, and the Decree obligations have not been terminated as to such Tank System or associated well production assets pursuant to Paragraph 117 (Termination as to Specific Tank System(s)), Noble shall advise the third party in writing of the existence of this Decree prior to such sale or transfer and shall send a copy of such written notification to the United States and the State pursuant to Section XVII (Notices) at least 60 days before such proposed sale or transfer. Noble may enter into a Controlled Sale of any Tank System or associated well production assets without providing such notice to the unaffiliated third party, the United States, and the State.

109. With the exception of Controlled Sales which are excluded from the requirements of this Paragraph, no sale or transfer of an ownership or operational interest of any Tank System or associated well production assets shall take place before the third party, the United States, and the State have executed, and the Court has approved, a modification pursuant to Section XXI (Modification) of this Consent Decree making the third party a party to this Decree and jointly and severally liable with Noble for all requirements of this Decree that may be applicable to the transferred or purchased Tank Systems or associated well production assets.

110. This Consent Decree shall not be construed to impede the transfer of an operational or ownership interest from Noble to a third party unaffiliated with Noble so long as the requirements of this Decree are met. This Decree shall not be construed to prohibit a contractual allocation – as between Noble and a third party – of the burdens of compliance with this Decree provided that Noble and such third party shall remain jointly and severally liable for the obligations of this Decree applicable to the transferred or purchased Tank Systems or associated well production assets.

111. If the United States and the State agree, Plaintiffs, Noble and the third party that has become a party to this Consent Decree pursuant to Paragraph 109 may execute a modification that relieves Noble of its liability under this Decree for, and makes the third party liable for, all obligations and liabilities applicable to the purchased or transferred Tank Systems or associated well production assets. Notwithstanding the foregoing, however, Noble may not assign, and may not be released from, any obligation under this Decree that is not specific to the purchased or transferred Tank Systems or associated well production assets, including the obligations set forth in Sections VI (Environmental Mitigation Projects), VII (Civil Penalty), VIII (Supplemental Environmental Projects), and IX (State-Only Supplemental Environmental Projects). Noble may propose, and the United States and State may agree, to restrict the scope of joint and several liability of any purchaser or transferee of any Tank Systems or associated well production assets for any obligations of this Decree that are not specific to the transferred or purchased Tank Systems or associated well production assets, to the extent that such obligations may be adequately separated in an enforceable manner.

112. Effect of Plug and Abandonment. The permanent plug and abandonment of a well shall be deemed to satisfy all requirements of this Consent Decree applicable to the well and associated equipment no longer servicing wells that have not been plugged and abandoned on and after the later of: (i) Noble's submission of and approval by Colorado Oil and Gas Conservation Commission's ("COGCC") of the initial Form 6; (ii) Noble's submission of the COGCC's subsequent Form 6; and (iii) Noble's notice of cancellation of an Emissions Permit/APEN Cancellation Request to CDPHE. Once Noble has decided to permanently plug and abandon a well under this Paragraph, no Well Production Operations shall be permissible. Noble shall maintain copies of all documentation required by this Paragraph for inspection and

review by EPA and CDPHE. In each Semi-Annual Report, Noble shall update Appendix A to reflect any wells and associated Tank Systems that have been permanently plugged and abandoned. Nothing herein shall preclude Noble from reusing any equipment from a plugged and abandoned well.

XIX. EFFECTIVE DATE

113. The Effective Date of this Consent Decree is the date upon which the approval of the Decree is recorded on the Court's docket; provided, however, that Noble hereby agrees that it shall be bound to perform duties scheduled to occur prior to the Effective Date. In the event the United States withdraws or withholds consent to this Decree before entry, or the Court declines to enter the Decree, then the preceding requirement to perform duties scheduled to occur before the Effective Date terminates.

XX. RETENTION OF JURISDICTION

114. The Court retains jurisdiction over this case until termination of this Consent Decree pursuant to Section XXII (Termination) for the purpose of resolving disputes arising under this Decree or entering orders modifying this Decree, pursuant to Sections XIII (Dispute Resolution) and XXI (Modification), or effectuating or enforcing compliance with the terms of this Decree.

XXI. MODIFICATION

115. The terms of this Consent Decree, including any attached appendices, may be modified only by a subsequent written agreement signed by all the Parties. Where the modification constitutes a material change to this Decree, it is effective only upon approval by the Court.

116. Any disputes concerning modification of this Consent Decree shall be resolved pursuant to Section XIII (Dispute Resolution). The Party seeking the modification bears the burden of demonstrating that it is entitled to the requested modification in accordance with Federal Rule of Civil Procedure 60(b).

XXII. TERMINATION

117. Termination as to Specific Tank System(s). Noble may seek consent to terminate the requirements of this Consent Decree with respect to Tank System(s) which have completed the Engineering Evaluation and any necessary modifications and which are to be transferred entirely from Noble's operational control.

- a. Such requests for termination shall be provided to the United States and the State, in writing, and contain the following information:
 - (1) the date a certification of completion report was submitted for the Tank System(s); or if such report has not been submitted, Noble shall submit a certification of completion report for the Tank System(s) in accordance with the requirements in Paragraph 12 (Vapor Control System Verification);
 - (2) whether each Tank System has a tank pressure monitor pursuant to the requirements of Paragraph 21 (Tank Pressure Monitoring) and if so the tank pressure monitor shall be moved to another Tank System in the same Line Pressure Grouping and in the same uncontrolled emissions grouping, and Noble will maintain records identifying the Tank System to which the tank pressure monitor was moved; and

- (3) whether each Tank System is included in the Pressurized Liquids and Analysis Study, and if so an alternate Tank System shall be identified and included in the study to the extent appropriate.
- b. Until such time as the United States and the State consent to Noble's request for termination, Noble's obligations under this Consent Decree shall remain in effect as to such Tank System(s). Such consent shall not be unreasonably withheld.
- c. Any individual request for termination shall not include more than five percent (5%) of all Tank Systems subject to this Consent Decree and, under no circumstances, may Noble seek terminations pursuant to this Paragraph involving more than fifteen percent (15%) of all Tank Systems subject to this Consent Decree.

118. After Noble has completed the requirements of Section IV (Injunctive Relief), Section VI (Environmental Mitigation Projects), Section VIII (Supplemental Environmental Projects), and Section IX (State-Only Supplemental Environmental Projects) and has paid the civil penalty and any accrued stipulated penalties not waived or reduced by the United States or the State pursuant to Paragraph 72, Noble may send to the United States and the State a Request for Termination, which shall be certified in accordance with Paragraph 63, stating that Noble has satisfied those requirements, together with all necessary supporting documentation.

119. Following receipt by the United States and the State of Noble's Request for Termination, the Parties shall confer informally concerning the Request and any disagreement that the Parties may have as to whether Noble has satisfactorily complied with the requirements for termination of this Consent Decree, including documentation of compliance with and

completion of each requirement. If the United States, after consultation with the State, agrees that the Decree may be terminated, the Parties shall submit, for the Court's approval, a joint stipulation terminating the Decree.

120. If the United States, after consultation with the State, does not agree that the Consent Decree may be terminated, Noble may invoke Dispute Resolution under Section XIII (Dispute Resolution). However, Noble shall not seek Dispute Resolution of any dispute regarding termination until 60 days after service of its Request for Termination.

XXIII. PUBLIC PARTICIPATION

121. This Consent Decree will be lodged with the Court for a period of not less than 30 days for public notice and comment in accordance with 28 C.F.R. § 50.7. The United States reserves the right to withdraw or withhold its consent if the comments regarding the Decree disclose facts or considerations indicating that the Decree is inappropriate, improper, or inadequate. Noble consents to entry of this Decree without further notice and agrees not to withdraw from or oppose entry of this Decree by the Court or to challenge any provision of the Decree, unless the United States has notified Noble in writing that it no longer supports entry of the Decree.

XXIV. SIGNATORIES/SERVICE

122. Each undersigned representative of Noble, the Director, Air Pollution Control Division, CDPHE, and the Assistant Attorney General for the Environment and Natural Resources Division of the Department of Justice certifies that he or she is fully authorized to enter into the terms and conditions of this Consent Decree and to execute and legally bind the Party he or she represents to this document.

123. This Consent Decree may be signed in counterparts, and its validity may not be challenged on that basis.

124. Noble shall identify, on the attached signature page, the name, address, and telephone number of an agent who is authorized to accept service of process by mail on its behalf with respect to all matters arising under or relating to this Consent Decree. Defendant agrees to accept service in that manner and to waive the formal service requirements set forth in Rule 4 of the Federal Rules of Civil Procedure and any applicable Local Rules of this Court, including, but not limited to, service of a summons. Defendant need not file an answer to the Complaint in this action unless or until the Court expressly declines to enter this Decree.

XXV. INTEGRATION/HEADINGS

125. This Consent Decree and its Appendices constitutes the final, complete, and exclusive agreement and understanding among the Parties with respect to the settlement embodied in the Decree. The Parties acknowledge that there are no representations, agreements, or understandings relating to the settlement other than those expressly contained in this Decree.

126. Headings to the Sections and subsections of this Consent Decree are provided for convenience and do not affect the meaning or interpretation of the provisions of this Consent Decree.

XXVI. FINAL JUDGMENT

127. Upon approval and entry of this Consent Decree by the Court, this Decree constitutes a final judgment of the Court as to the United States, the State, and Noble.

XXVII. APPENDICES

128. The following Appendices are attached to and part of this Consent Decree:

“Appendix A” is the List of AIRS Tanks/Tank Systems;

“Appendix B” is the Standard Operating Procedure – Pressurized Liquids and Gas Sampling and Analysis Plan;

“Appendix C” is Environmental Mitigation Projects; and

“Appendix D” is Pressurized Hydrocarbon Liquids Sampling and Analysis Study – Preliminary Study Parameters.

Dated and entered this __ day of _____, 2015

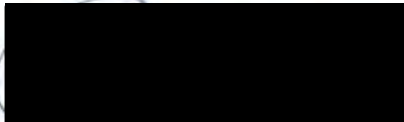
UNITED STATES DISTRICT JUDGE

FOR THE UNITED STATES OF AMERICA:



Date

JOHN C. CRUDEN
Assistant Attorney General
Environment and Natural Resources Division
U.S. Department of Justice



Date

JEREL ("JERRY") ELLINGTON
MARK C. ELMER
Environmental Enforcement Section
Environment and Natural Resources Division
U.S. Department of Justice
Denver, CO 80202

FOR THE U.S. ENVIRONMENTAL PROTECTION
AGENCY:

4/20/15
Date

[REDACTED]

CYNTHIA GILES
Assistant Administrator
Office of Enforcement and Compliance Assurance
U.S. Environmental Protection Agency

4/16/15
Date

[REDACTED]

SUSAN SHINKMAN
Director
Office of Civil Enforcement
Office of Enforcement and Compliance Assurance
U.S. Environmental Protection Agency

FOR THE U.S. ENVIRONMENTAL PROTECTION
AGENCY:

4/9/15

Date



SUZANNE J. BOHAN
Assistant Regional Administrator
Office of Enforcement, Compliance and Environmental
Justice
U.S. Environmental Protection Agency, Region 8

4-6-15


Date



VIRGINIA SORRELL
Attorney
U.S. Environmental Protection Agency, Region 8


FOR THE STATE OF COLORADO:

4-6-15
Date


THOMAS A. ROAN
First Assistant Attorney General
Natural Resources and Environmental Section
Colorado Department of Law
1300 Broadway, 7th Floor
Denver, CO 80203

FOR THE COLORADO DEPARTMENT OF PUBLIC
HEALTH AND ENVIRONMENT:

7 April 2015
Date


WILLIAM C. ALLISON V
Director, Air Pollution Control Division
Colorado Department of Public Health & Environment
APCD-ADM-B1
4300 Cherry Creek Drive South
Denver, CO 80246

FOR NOBLE ENERGY, INC.: *R. M. W. H. D.*



Date

SUSAN M. CUNNINGHAM
Executive Vice President

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|--------------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 1 | SCHNEIDER USX II31-25D | 123-9799 | 415826128 | | >= 233 |
| 1 | SCHNEIDER USX II 31-11D, 14 | 123-6381 | 11716600 | | >= 233 |
| 1 | SCHNEIDER USX II 31-12PD, 13D | 123-9800 | 415826212 | 44.43 | >= 233 |
| 2 | HKS 6-25 | 123-4112 | 415779624 | | >= 233 |
| 2 | HKS 6-22, 23 | 123-7412 | 415779623 | 3.94 | >= 233 |
| 3 | TJADEN 36-11, 14 | 123-6342 | 415779795 | | >= 233 |
| 3 | WADSWORTH 36-12, 13, 15 | 123-6825 | 415779818 | 8.69 | >= 233 |
| 4 | CABALA RANCH & EXPL 24-42 | 123-8841 | 415779822 | | < 186 |
| 4 | MOUNTAIN VIEW 24-41 | 123-7210 | 415779851 | 6.95 | < 186 |
| 5 | DRAKE PC MM14-15D | 123-9675 | 415820521 | | >= 186, < 233 |
| 5 | DRAKE PC MM14-08D | 123-9674 | 415820520 | 16.03 | >= 186, < 233 |
| 6 | STATE 7-36,M 36-5 | 123-5725 | 90088000 | | >= 186, < 233 |
| 6 | STATE 6,8-36,M 36-3 | 123-3542 | 10088000 | 12.40 | >= 186, < 233 |
| 7 | SWANSON 28-22, 23 | 123-5566 | 415779771 | | >= 233 |
| 7 | SWANSON OIL 28-21, 24; 29-11, 14 | 123-3089 | 415779961 | 11.61 | >= 233 |
| 8 | BUXMAN 28-12 | 123-9112 | 415790432 | | >= 233 |
| 8 | BUXMAN 28-15 | 123-9110 | 415790546 | 9.77 | >= 233 |
| 9 | STATE 1-36,M 36-13,25 | 123-5792 | 90087800 | | >= 233 |
| 9 | STATE 2,3-36,M 36-11 | 123-3484 | 10087800 | 15.36 | >= 233 |
| 10 | STATE 4-36,M 36-15 | 123-3604 | 10087900 | | >= 233 |
| 10 | STATE 5-36,M 36-7,9 | 123-6480 | 90087900 | 8.73 | >= 233 |
| 11 | MOBILE PREMIX I 35-4,19 | 123-5564 | 11538300 | | < 186 |
| 11 | MOBILE PREMIX 3-35,I 35-6,Flathead I 35-12 | 123-5563 | 10089300 | 14.66 | < 186 |
| 12 | MOBILE PREMIX 4-35,I 35-17 | 123-4943 | 10089400 | | >= 233 |
| 12 | MOBILE PREMIX I 35-1,8 | 123-6182 | 11537800 | | >= 233 |
| 12 | MOBILE PREMIX I 35-10,23 | 123-6461 | 11538200 | 49.94 | >= 233 |
| 13 | DUKE J 4-33 | 123-6502 | 81715400 | | >= 233 |
| 13 | DUKE J 4-12,13 | 123-6505 | 91715400 | | >= 233 |
| 13 | DUKE USX J 5-9,16 | 123-6493 | 11719800 | | >= 233 |
| 13 | DUKE J 4-11,14,25 | 123-6490 | 11715400 | 98.62 | >= 233 |
| 14 | JOHNSON 2-23, 24 | 123-4429 | 415779889 | | >= 186, < 233 |
| 14 | RUDOLPH 2-31, 32 | 123-9276 | 415812253 | 17.40 | >= 186, < 233 |
| 15 | BAUER I 34-20 | 123-5374 | 11522000 | | >= 233 |
| 15 | WILLIAMS 2-34, TENNYSON I 34-19,25 | 123-4456 | 10086900 | 8.91 | >= 233 |
| 16 | MOEN 8-7H6,J 8-10 | 123-3568 | 10779600 | | >= 186, < 233 |
| 16 | MOEN J 8-8,9 | 123-6083 | 90779600 | 17.34 | >= 186, < 233 |
| 17 | AUSTYN J 9-5,19 | 123-5675 | 91533500 | | >= 233 |
| 17 | AUSTYN J 9-3,6 | 123-5674 | 11533500 | 14.64 | >= 233 |
| 18 | BOOTH N25-18D | 123-9210 | 415808774 | | >= 186, < 233 |
| 18 | BOOTH N25-31D | 123-9209 | 415808773 | | >= 186, < 233 |
| 18 | BOOTH N 25-3,4,5,6,19 | 123-2760 | 11307800 | 23.00 | >= 186, < 233 |
| 19 | BLEHM N 26-8 | 123-5676 | 11510100 | | >= 186, < 233 |
| 19 | BLEHM N 26-1,17 | 123-5467 | 11533900 | 16.96 | >= 186, < 233 |
| 20 | BOOTH 25-11/BOOTH 25-14 | 123-3059 | 415779759 | 8.01 | >= 233 |
| 20 | BOOTH 25-15 | 123-7603 | 415790461 | | >= 233 |
| 21 | ROACH N14-22 | 123-7996 | 415736146 | | >= 186, < 233 |
| 21 | RAGAN N 14-1,8 | 123-5639 | 11424900 | | >= 186, < 233 |
| 21 | RAGAN N 14-2,7,17 | 123-2640 | 11360800 | 46.99 | >= 186, < 233 |
| 22 | ARIEL J 7-11,12,14 | 123-2819 | 11470400 | | >= 233 |
| 22 | UPRC 7-4H6,5H6 | 123-3751 | 10815300 | 7.27 | >= 233 |
| 23 | SAMUEL J 7-10 | 123-5091 | 11510600 | | >= 233 |
| 23 | STEPHENS 7-13,14,15 | 123-8875 | 415779918 | 12.95 | >= 233 |
| 24 | GOLDBERG N14-20D | 123-8710 | 415771410 | | >= 186, < 233 |
| 24 | GOLDBERG N 14-11,12,13,14,25 | 123-4385 | 91499500 | 70.91 | >= 186, < 233 |
| 25 | SAMUEL J 7-16,23 | 123-5509 | 91532100 | | >= 186, < 233 |
| 25 | SAMUEL J 7-9,15 | 123-5510 | 11532100 | 16.35 | >= 186, < 233 |
| 26 | ROACH N13-33 | 123-8007 | 415737314 | | >= 186, < 233 |
| 26 | BASS N 14-9,10,16 | 123-2186 | 11462900 | | >= 186, < 233 |
| 26 | ROACH N14-10,15,23 | 123-8004 | 415736267 | | >= 186, < 233 |
| 26 | ROACH N14-18D | 123-8414 | 415736145 | | >= 186, < 233 |
| 26 | ROACH N14-21 | 123-8413 | 415720360 | 56.20 | >= 186, < 233 |
| 27 | PHILLIPS PC N24-31D | 123-9452 | 415812988 | | >= 186, < 233 |
| 27 | PHILLIPS 24-2-20D | 123-9454 | 415813483 | | >= 186, < 233 |
| 27 | PHILLIPS PC N24-29D | 123-9451 | 415812987 | | >= 186, < 233 |
| 27 | Phillips 24-22, 23, Phillips PC N24-19 | 123-3057 | 415779763 | 34.35 | >= 186, < 233 |
| 28 | PHILLIPS 24-3-23 | 123-9511 | 415815517 | | >= 186, < 233 |
| 28 | PHILLIPS 24-3-21 | 123-9510 | 415814059 | | >= 186, < 233 |
| 28 | DL PHILLIPS 24-31/DL PHILLIPS 24-34 | 123-4441 | 415779764 | | >= 186, < 233 |
| 28 | PHILLIPS 24-3-17 | 123-9504 | 415815499 | | >= 186, < 233 |
| 28 | PHILLIPS 1, DL PHILLIPS 24-32, PC N24-25 | 123-8963 | 415779955 | 30.35 | >= 186, < 233 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|-------------------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 29 | PHILLIPS 23-1-17 | 123-9453 | 415813482 | | >= 186, < 233 |
| 29 | PHILLIPS 23-1-20 | 123-9508 | 415814057 | | >= 186, < 233 |
| 29 | PHILLIPS 23-1-21 | 123-9509 | 415814058 | | >= 186, < 233 |
| 29 | PHILLIPS 23-11, 12, 13, 14, PC N23-17 | 123-3053 | 415779941 | 37.03 | >= 186, < 233 |
| 30 | KAMMERZELL J 29-19 | 123-6947 | 415663397 | | < 186 |
| 30 | KAMMERZELL 29-3H6,6H6 | 123-3584 | 10139700 | 6.31 | < 186 |
| 31 | BENSLER J29-27D | 123-8335 | 415751829 | | < 186 |
| 31 | BENSLER J29-18D | 123-8333 | 415751827 | | < 186 |
| 31 | UPV 29- 1H6,2H6,BENSLER J29-17D | 123-3620 | 10825800 | 17.07 | < 186 |
| 32 | IGO FARMS J28-31D | 123-9175 | 415808626 | | >= 186, < 233 |
| 32 | IGO FARMS J28-19D | 123-9168 | 415808283 | | >= 186, < 233 |
| 32 | IGO FARMS J28-32D | 123-9173 | 415808289 | | >= 186, < 233 |
| 32 | IGO FARMS J28-20D | 123-9170 | 415808285 | | >= 186, < 233 |
| 32 | COLTRANE PM J 28-4,5 | 123-3500 | 11312700 | 19.85 | >= 186, < 233 |
| 33 | STEVE J 18-23 | 123-6095 | 91555000 | | >= 186, < 233 |
| 33 | STEVE J 18-15,16 | 123-6102 | 11557300 | | >= 186, < 233 |
| 33 | STEVE J 18-9,10 | 123-6104 | 11555000 | 34.72 | >= 186, < 233 |
| 34 | KORI J 19-10,23,25 | 123-5640 | 91338200 | | >= 186, < 233 |
| 34 | KORI J 19-13,14,15,16 | 123-2641 | 11338200 | | >= 186, < 233 |
| 34 | KORI J 19-9,11,12 | 123-5672 | 81338200 | 20.86 | >= 186, < 233 |
| 35 | CARLSON J 33-31D | 123-7592 | 415698952 | | >= 186, < 233 |
| 35 | CARLSON J 33-30 | 123-7588 | 415697660 | 8.76 | >= 186, < 233 |
| 36 | LUNDVALL J18-22D | 123-8250 | 415750507 | | >= 186, < 233 |
| 36 | LUNDVALL J17-30D | 123-8222 | 415747014 | | >= 186, < 233 |
| 36 | LUNDVALL J18-28D | 123-8227 | 415747020 | | >= 186, < 233 |
| 36 | LUNDVALL J18-18D | 123-8224 | 415747016 | | >= 186, < 233 |
| 36 | LUNDVALL J17-32D | 123-8223 | 415747015 | | >= 186, < 233 |
| 36 | LUNDVALL J18-02D | 123-8308 | 415751171 | | >= 186, < 233 |
| 36 | LUNDVALL J18-21D | 123-8225 | 415747017 | | >= 186, < 233 |
| 36 | LUNDVALL J17-31D | 123-8332 | 415751245 | | >= 186, < 233 |
| 36 | LUNDVALL J18-17D | 123-8307 | 415750875 | | >= 186, < 233 |
| 36 | LUNDVALL J18-27D | 123-8226 | 415747018 | | >= 186, < 233 |
| 36 | LUNDVALL J18-01D,08D | 123-8306 | 415750874 | 46.94 | >= 186, < 233 |
| 37 | LUNDVALL 30-11H6 | 123-1744 | 10141100 | | >= 186, < 233 |
| 37 | LUNDVALL 1-30 | 123-4847 | 10074900 | 5.59 | >= 186, < 233 |
| 38 | BERNHARDT PC J31-30D | 123-9877 | 415826451 | | < 186 |
| 38 | BERNHARDT PC J31-32D | 123-9879 | 415826453 | | < 186 |
| 38 | BERNHARDT PC J31-31D | 123-9878 | 415826452 | | < 186 |
| 38 | UPRC 31-3H6,4H6,BERNHARDT J 31-19 | 123-3508 | 10864300 | 27.09 | < 186 |
| 39 | BERNHARDT J 31-33D | 123-7568 | 415694141 | | < 186 |
| 39 | UPRC 31-12H6,13H6,BERNHARDT J 31-20 | 123-3576 | 10864800 | 7.07 | < 186 |
| 40 | STROH N35-9,16 | 123-4800 | 11372700 | | >= 186, < 233 |
| 40 | STROH O 2-8,1 | 123-4398 | 11505900 | 13.11 | >= 186, < 233 |
| 41 | BOOTH N 25-16,23 | 123-5405 | 91508800 | | < 186 |
| 41 | BOOTH N 25-9,10,15 | 123-5182 | 11508800 | 15.73 | < 186 |
| 42 | BOOTH N 25-11,12 | 123-5406 | 11533600 | | >= 186, < 233 |
| 42 | BOOTH N 25-13,14,25 | 123-5408 | 11533800 | 22.11 | >= 186, < 233 |
| 43 | BERNHARDT STATE PC N36-17 | 123-9376 | 415812937 | | >= 186, < 233 |
| 43 | STATE BERNHARDT 36-12/36-13 | 123-3062 | 415779960 | | >= 186, < 233 |
| 43 | EMC 36-1/EMC 36-2 | 123-3061 | 415779805 | | >= 186, < 233 |
| 43 | BERNHARDT STATE PC N36-27D | 123-9377 | 415812938 | 27.81 | >= 186, < 233 |
| 44 | BOOTH N25-32D | 123-9252 | 415809467 | | >= 186, < 233 |
| 44 | BOOTH N25-33D | 123-9253 | 415809468 | 18.32 | >= 186, < 233 |
| 45 | BOOTH N25-20D | 123-9490 | 415812982 | | < 186 |
| 45 | BOOTH N25-22D | 123-9480 | 415813480 | | < 186 |
| 45 | BOOTH N25-24D | 123-9479 | 415813479 | | < 186 |
| 45 | BOOTH N25-21D | 123-9488 | 415812983 | 21.13 | < 186 |
| 46 | SCHNEIDER STATE 20-36 | 123-4133 | 415860755 | | < 186 |
| 46 | BERNHARDTST10,15-36,SCHNEIDERST9-36,STATEN36-16 | 123-4133 | 415860796 | 22.69 | < 186 |
| 47 | BERNHARDT 5,29-1, STATE 37-36, HULL 1-1 | 123-3833 | 415882345 | | >= 186, < 233 |
| 47 | BERNHARDT 21,22,24,31-1 | 123-3833 | 415882344 | | >= 186, < 233 |
| 47 | BERNHARDT1,4,5,18,21,22,24,29,31-1,37-36HULL1-1 | 123-3833 | 415860987 | 50.97 | >= 186, < 233 |
| 48 | DOS RIOS 33-10H6 | 123-1740 | 10660000 | | >= 186, < 233 |
| 48 | ALLELY J 33-24 | 123-7435 | 415689098 | 8.24 | >= 186, < 233 |
| 49 | KAMMERZELL 6-7F,K 6-10 | 123-6487 | 11335200 | | < 186 |
| 49 | KAMMERZELL 6-8F,K 6-23 | 123-3642 | 10132500 | 12.02 | < 186 |
| 50 | GARCIA K04-30D | 123-8499 | 415771383 | | >= 186, < 233 |
| 50 | GARCIA J33-33D | 123-8536 | 415771382 | 9.41 | >= 186, < 233 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|-----------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 51 | CAMENISCH DOS RIOS 16-33 | 123-2487 | 415814673 | | >= 186, < 233 |
| 51 | CAMENISCH STRAIGHT 13-34B | 123-6806 | 415814676 | 4.60 | >= 186, < 233 |
| 52 | CAMENISCH STRAIGHT 13-34 | 123-2488 | 415814675 | | >= 186, < 233 |
| 52 | CAMENISCH SUPREME CAMP 4,5-3 | 123-2489 | 415814678 | 4.39 | >= 186, < 233 |
| 53 | CAMENISCH UPRR 6-3 | 123-2491 | 415814682 | | >= 186, < 233 |
| 53 | CAMENISCH UPRR 6-3BX | 123-6807 | 415814683 | | >= 186, < 233 |
| 53 | CAMENISCH SUPREME CAMP 5-3B | 123-7240 | 415814679 | 10.57 | >= 186, < 233 |
| 54 | CAMENISCH UPRR 1-3 | 123-2501 | 415814684 | | >= 186, < 233 |
| 54 | CAMENISCH UPRR 1-3B | 123-7097 | 415814685 | 2.93 | >= 186, < 233 |
| 55 | DOS RIOS 5, 6-34A | 123-8514 | 415814710 | | >= 186, < 233 |
| 55 | DOS RIOS 12-34A | 123-7098 | 415814687 | 10.39 | >= 186, < 233 |
| 56 | CAMENISCH SUPREME CAMP 7-4B | 123-7685 | 415814680 | | >= 186, < 233 |
| 56 | CAMENISCH SUPREME CAMP 2-4B | 123-7685 | 415814677 | | >= 186, < 233 |
| 56 | CAMENISCH SUPREME CAMP 8-4B | 123-7686 | 415814681 | | >= 186, < 233 |
| 56 | CAMENISCH SUPREME CAMP 2,7,8-4 | 123-2490 | 415814702 | 18.90 | >= 186, < 233 |
| 57 | CAMENISCH SUPREME CAMP 1-4 | 123-2498 | 415814690 | | >= 186, < 233 |
| 57 | CAMENISCH SUPREME CAMP 4-3B | 123-6805 | 415814703 | 3.74 | >= 186, < 233 |
| 58 | FIVE RIVERS K04-25 | 123-9681 | 415817756 | | >= 186, < 233 |
| 58 | FIVE RIVERS K09-30D | 123-9676 | 415816023 | | >= 186, < 233 |
| 58 | FIVE RIVERS K09-29D | 123-9678 | 415816249 | | >= 186, < 233 |
| 58 | FIVE RIVERS K04-20D | 123-9683 | 415819904 | | >= 186, < 233 |
| 58 | FIVE RIVERS K04-21D | 123-9684 | 415819905 | | >= 186, < 233 |
| 58 | FIVE RIVERS K04-32D | 123-9680 | 415817747 | 34.35 | >= 186, < 233 |
| 59 | LINHART J 33-3S | 123-9076 | 11342600 | | >= 186, < 233 |
| 59 | ASHTON J33-21D | 123-8805 | 415771307 | | >= 186, < 233 |
| 59 | ASHTON J33-20D | 123-8804 | 415771305 | | >= 186, < 233 |
| 59 | ASHTON J33-32D | 123-8806 | 415771309 | | >= 186, < 233 |
| 59 | ASHTON J33-19 | 123-8803 | 415771303 | | >= 186, < 233 |
| 59 | ASHTON J33-18D | 123-8807 | 415771302 | 20.19 | >= 186, < 233 |
| 60 | SPOMER 7-32 | 123-4123 | 415860818 | | >= 186, < 233 |
| 60 | SPOMER 9, 10-32 | 123-4123 | 415860860 | 11.56 | >= 186, < 233 |
| 61 | RH FARMS I133-11D | 123-9874 | 415826447 | | >= 233 |
| 61 | RH FARMS I133-25D | 123-9875 | 415826448 | | >= 233 |
| 61 | RH FARMS I133-14D | 123-9876 | 415826449 | | >= 233 |
| 61 | GUARD 1-33, RH FARMS I133-12D | 123-9859 | 10090100 | 50.18 | >= 233 |
| 62 | OPDYKE 32,42-3 | 123-6485 | 11658700 | | >= 233 |
| 62 | OPDYKE 31-3, USX I03-17 | 123-5734 | 11658600 | 7.28 | >= 233 |
| 63 | MCGLOTHLIN 17-11, 12 | 123-5918 | 415779874 | | >= 233 |
| 63 | MCGLOTHLIN 17-42 | 123-7220 | 415779788 | | >= 233 |
| 63 | ULRICH PC I17-07D, 08, 17D | 123-9921 | 415826943 | 31.19 | >= 233 |
| 64 | LINDBLAD 20-21/20-23/22-20 | 123-3088 | 415779911 | | >= 233 |
| 64 | BATES 20-22, LINDBLAD 20-25 | 123-6907 | 415779506 | 19.38 | >= 233 |
| 65 | SINJIN STATE E36-19 | 123-8576 | 415773829 | | >= 233 |
| 65 | LDS F01-30D | 123-8501 | 415771396 | | >= 233 |
| 65 | SINJIN STATE E36-20 | 123-8577 | 415774073 | | >= 233 |
| 65 | LDS E36-33 | 123-8492 | 415771084 | 41.16 | >= 233 |
| 66 | EIFERT 11-42/VANNOY 11-41 | 123-3075 | 415779999 | | >= 233 |
| 66 | EIFERT PC E11-63HN | 123-9A43 | 415833408 | | >= 233 |
| 66 | EIFERT PC E11-65HN | 123-9A1F | 415833409 | 13.50 | >= 233 |
| 67 | FEIT E 23-9,10,16 | 123-3684 | 11322400 | | < 186 |
| 67 | FEIT E23-97HZ | 123-9265 | 415810337 | 29.16 | < 186 |
| 68 | FIVE M E21-74-1HC | 123-9B23 | 415843762 | | >= 233 |
| 68 | FIVE M E21-73-1HN | 123-9B23 | 415842670 | 56.49 | >= 233 |
| 69 | BOOTH USX EE23-07P,08P | 123-8498 | 415771315 | | < 186 |
| 69 | BOOTH USX EE 23-15P,16 | 123-7249 | 415674178 | 1.79 | < 186 |
| 70 | HUNGENBERG E 28-12,13 | 123-5720 | 10790200 | | >= 233 |
| 70 | COWHERD 1,HUNGENBERG E 28-11,25 | 123-5722 | 11313600 | 7.07 | >= 233 |
| 71 | KOEHLER E 33-09D | 123-7978 | 415713890 | | >= 233 |
| 71 | KOEHLER E 33-23D | 123-7979 | 415713891 | | >= 233 |
| 71 | KOEHLER E 34-33D | 123-7981 | 415713893 | | >= 233 |
| 71 | KOEHLER E 34-32D | 123-7980 | 415713892 | 16.49 | >= 233 |
| 72 | DINNER 14-13 & 14 | 123-5224 | 415779641 | | < 186 |
| 72 | DINNER 14-15 | 123-6956 | 415779654 | 2.51 | < 186 |
| 73 | IRVINE 2-1-21 | 123-7216 | 415779556 | | >= 233 |
| 73 | IRVINE PC E02-18, 27 | 123-999D | 415828721 | | >= 233 |
| 73 | IRVINE #1; 2-11; 2-13; 2-14, 2-15 | 123-6340 | 415779888 | 41.35 | >= 233 |
| 74 | BROWN 3-13/BROWN 3-14 | 123-5222 | 415779906 | | >= 233 |
| 74 | BROWN PC E02-31D | 123-9597 | 415816241 | | >= 233 |
| 74 | BICKLING PC E02-33D | 123-9535 | 415816239 | | >= 233 |
| 74 | BICKLING PC E03-21D,22D | 123-9536 | 415816240 | | >= 233 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|--------------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 74 | BROWN PC E02-32, E03-17 | 123-9598 | 415816242 | 55.85 | >= 233 |
| 75 | WEBER 1-26 (I 26-9) | 123-4996 | 10087000 | 1.57 | >= 233 |
| 76 | BROWN , HI 1-27, 2-27 | 123-4938 | 10090400 | | >= 233 |
| 76 | BROWN , HI 3-27 , 4-27 | 123-5304 | 10090500 | 1.23 | >= 233 |
| 77 | CARLSON 14-2,POP I 14-17 | 123-5719 | 91310800 | | >= 233 |
| 77 | CARLSON 14-1,MICHAEL I 14-2,MONTERA I 14-8 | 123-5721 | 11310800 | 6.99 | >= 233 |
| 78 | DARLING 6-27 EG,SIAN E 27-6 | 123-4809 | 11316200 | | >= 233 |
| 78 | SWANSON E27-19 | 123-9872 | 415826214 | 16.34 | >= 233 |
| 79 | FRAN E 25-4 , 5 | 123-2090 | 11323000 | | >= 186, < 233 |
| 79 | LUTZ E25-30D, 31 | 123-9881 | 415826457 | 19.17 | >= 186, < 233 |
| 80 | LDS F01-29 | 123-8493 | 415771085 | | >= 186, < 233 |
| 80 | SINJIN E 36-9,10,11,12,13,15,16,25 | 123-3616 | 11366800 | 38.18 | >= 186, < 233 |
| 81 | MONFORT E 30-22 | 123-6291 | 11715200 | | >= 233 |
| 81 | MONFORT E 30-21 | 123-6322 | 10567200 | | >= 233 |
| 81 | MONFORT E 30-15 | 123-6315 | 91552000 | | >= 233 |
| 81 | MONFORT E 30-10,23 | 123-6321 | 11552000 | | >= 233 |
| 81 | MONFORT E 31-27 | 123-6316 | 90567200 | 14.49 | >= 233 |
| 82 | MONFORT E 30-30 | 123-6704 | 70567200 | | >= 233 |
| 82 | MONFORT E 30-29 | 123-6705 | 81715200 | | >= 233 |
| 82 | MONFORT E 30-18 | 123-6701 | 91715200 | | >= 233 |
| 82 | MONFORT E 30-5,6 | 123-6702 | 80567200 | | >= 233 |
| 82 | MONFORT E 30-3,4,19 | 123-6703 | 11737200 | 24.22 | >= 233 |
| 83 | CSU E35-03D,04 | 123-8417 | 415753052 | | >= 186, < 233 |
| 83 | CSU E35-19 | 123-8336 | 415752448 | 7.76 | >= 186, < 233 |
| 84 | LDS F01-27 | 123-8438 | 415770848 | | >= 186, < 233 |
| 84 | LDS F01-28D | 123-8439 | 415770849 | 16.35 | >= 186, < 233 |
| 85 | LDS E25-33D | 123-9032 | 415807080 | | >= 186, < 233 |
| 85 | LDS E25-32 | 123-9034 | 415807488 | 12.63 | >= 186, < 233 |
| 86 | ERICKSON 21-13 | 123-5002 | 10069600 | | >= 186, < 233 |
| 86 | ADOLPH F21-25D | 123-99A0 | 415828730 | 9.07 | >= 186, < 233 |
| 87 | UPV 27- 1H6,8H6 | 123-3551 | 10825300 | | < 186 |
| 87 | UPV 27- 2H6 , 27-7H6 (J 27-6, 27-7) | 123-3596 | 10825200 | 8.34 | < 186 |
| 88 | SCHANK 2 , J 35-6 | 123-3679 | 11364200 | | >= 186, < 233 |
| 88 | SCHANK J 35-21 | 123-7064 | 415663407 | | >= 186, < 233 |
| 88 | SCHANK J 35-20 | 123-7063 | 415663406 | 12.95 | >= 186, < 233 |
| 89 | SCHANK J 35-27 | 123-7171 | 415664184 | | >= 186, < 233 |
| 89 | SCHANK J 35-1 | 123-7174 | 415664466 | | >= 186, < 233 |
| 89 | SCHANK J 36-31 | 123-7172 | 415664185 | 9.92 | >= 186, < 233 |
| 90 | ROBB PM F 15-7 | 123-3727 | 11362200 | | >= 186, < 233 |
| 90 | EMMA F15-21D | 123-8724 | 415790686 | | >= 186, < 233 |
| 90 | EMMA F15-18D | 123-8722 | 415790684 | 11.96 | >= 186, < 233 |
| 91 | UPV 23- 1H6,2H6 | 123-3745 | 10818700 | | >= 186, < 233 |
| 91 | UPRC 23- 7H6,UPV 23-8H6 | 123-3489 | 10779500 | 8.41 | >= 186, < 233 |
| 92 | LESSER J21-28D | 123-8568 | 415771458 | | >= 186, < 233 |
| 92 | LESSER PM J 21-1,2,7X,LESSOR J 21-8,17 | 123-2806 | 11341500 | 22.90 | >= 186, < 233 |
| 93 | WIEDEMAN PM J 21-09,10 | 123-3531 | 11381700 | | >= 186, < 233 |
| 93 | WIEDEMAN 21-15H6 | 123-2759 | 10140000 | 2.02 | >= 186, < 233 |
| 94 | MANTEL J 23-10,15 | 123-3662 | 11345900 | | >= 186, < 233 |
| 94 | WIEDEMAN J 23-11,14 | 123-3483 | 11381900 | 8.21 | >= 186, < 233 |
| 95 | MOSSBERG J 33-28 | 123-7432 | 415688467 | | >= 186, < 233 |
| 95 | MOSSBERG J 33-27 | 123-7432 | 415688466 | 10.56 | >= 186, < 233 |
| 96 | WIEDEMAN J28-21D | 123-8374 | 415753716 | | < 186 |
| 96 | WIEDEMAN J28-22D | 123-8482 | 415753717 | | < 186 |
| 96 | WIEDEMAN J28-18D | 123-8480 | 415753108 | 7.57 | < 186 |
| 97 | LESSER J21-27D | 123-8714 | 415771457 | | >= 186, < 233 |
| 97 | LESSER J21-18D | 123-8703 | 415768737 | 13.45 | >= 186, < 233 |
| 98 | BIERIG 1-26B | 123-6901 | 415814672 | | >= 186, < 233 |
| 98 | RHOADARMER 1-26B | 123-6698 | 415814689 | 7.82 | >= 186, < 233 |
| 99 | BIERIG 1-26, 8-26 | 123-1915 | 415814700 | | >= 186, < 233 |
| 99 | RHOADARMER 1-26, 2-26 | 123-2497 | 415814705 | 13.17 | >= 186, < 233 |
| 100 | LYSTER E26-22D | 123-9152 | 415806792 | | < 186 |
| 100 | LYSTER 4,9-26 EG, 26-10X,15, 23 | 123-1822 | 11344700 | 13.69 | < 186 |
| 101 | IRENE G30-63-1HN | 123-9B34 | 415836158 | | < 186 |
| 101 | ROY K25-64-1HN | 123-9A6F | 415836160 | | < 186 |
| 101 | SCHMIDT G30-65HN | 123-9A2D | 415836305 | | < 186 |
| 101 | IRENE G30-64-1HN | 123-9A25 | 415836304 | | < 186 |
| 101 | ROY K25-63-1HN | 123-9A24 | 415836159 | 35.95 | < 186 |
| 102 | UPRC 35- 3F,4F | 123-2205 | 10063700 | | >= 186, < 233 |
| 102 | PEAKS K26-77,78-1HN, PEPPLER K26-79-1HN | 123-9D0F | 415867886 | 47.91 | >= 186, < 233 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|-----------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 103 | NELSON K27-63HN | 123-9478 | 415814034 | | >= 186, < 233 |
| 103 | UPRC 27-12F,13F | 123-3697 | 10064100 | 5.32 | >= 186, < 233 |
| 104 | GEMINI K 1-9,10 | 123-1725 | 11324700 | | >= 186, < 233 |
| 104 | GEMINI G06-33 | 123-8500 | 415771384 | | >= 186, < 233 |
| 104 | GEMINI K01-99HZ | 123-8539 | 415771408 | 15.37 | >= 186, < 233 |
| 105 | TANNER K33-65HN | 123-9550 | 415815704 | | < 186 |
| 105 | TANNER K 33-11,12,14 | 123-3739 | 11374000 | 4.16 | < 186 |
| 106 | BOULTER STATE G16-75HN | 123-9B25 | 415841517 | | >= 186, < 233 |
| 106 | BOULTER STATE G21-69HN | 123-9B25 | 415843448 | 12.70 | >= 186, < 233 |
| 107 | UPRC 7-10G,15G | 123-3716 | 10076200 | | >= 186, < 233 |
| 107 | UPRC 7- 9G,16G | 123-3707 | 10063200 | 12.29 | >= 186, < 233 |
| 108 | STEWART FEDERAL G07-32D | 123-9924 | 415827087 | | >= 186, < 233 |
| 108 | STEWART 7-11G,14G, G 7-20,25 | 123-3734 | 10066900 | 18.73 | >= 186, < 233 |
| 109 | SYLVESTER G06-30D | 123-9997 | 415827088 | | >= 186, < 233 |
| 109 | SYLVESTER 1- 116 | 123-1852 | 10143600 | | >= 186, < 233 |
| 109 | SYLVESTER 36-9H6,16H6 | 123-2702 | 10140800 | | >= 186, < 233 |
| 109 | SYLVESTER F31-33 | 123-9999 | 415828129 | | >= 186, < 233 |
| 109 | SYLVESTER F31-20D | 123-999A | 415828130 | | >= 186, < 233 |
| 109 | SYLVESTER F31-32D | 123-9993 | 415826942 | | >= 186, < 233 |
| 109 | SYLVESTER 31-12H5 | 123-2734 | 10141300 | 40.01 | >= 186, < 233 |
| 110 | SCHANK J 35-22 | 123-7072 | 415663921 | | >= 186, < 233 |
| 110 | SCHANK J 35-7,8,17 | 123-1853 | 11457600 | 7.57 | >= 186, < 233 |
| 111 | CURTIS G 6-7,8 | 123-2136 | 11461300 | | >= 186, < 233 |
| 111 | AMBER G05-32D | 123-9A0B | 415833398 | | >= 186, < 233 |
| 111 | DEVOTIE 01-06,02-06 | 123-3658 | 11317600 | | >= 186, < 233 |
| 111 | AMBER G06-21D, 22D | 123-9A0C | 415833399 | 32.20 | >= 186, < 233 |
| 112 | JERKE G 7-22 | 123-6803 | 81319000 | | >= 186, < 233 |
| 112 | JERKE G 7-21 | 123-6801 | 11732800 | 2.76 | >= 186, < 233 |
| 113 | JERKE G 7-28 | 123-6863 | 71319000 | | >= 186, < 233 |
| 113 | JERKE G 7-18 | 123-6770 | 91319000 | | >= 186, < 233 |
| 113 | JERKE G 7-27 | 123-6802 | 61319000 | | >= 186, < 233 |
| 113 | JERKE G 7-1,17 | 123-6878 | 42566196 | 12.64 | >= 186, < 233 |
| 114 | MCCARTHY #1/MCCARTHY 6-33, 35 | 123-2949 | 415779947 | | >= 186, < 233 |
| 114 | SHAMROCK FEDERAL G07-29D | 123-99FE | 415831533 | | >= 186, < 233 |
| 114 | SHAMROCK FEDERAL PC G07-30D | 123-99FF | 415831534 | 14.02 | >= 186, < 233 |
| 115 | CONRAD FEDERAL 41-12 | 123-3139 | 415862632 | | >= 186, < 233 |
| 115 | CONRADFEDERAL24-12 | 123-3139 | 415860888 | | >= 186, < 233 |
| 115 | CONRADFEDERAL17-12 | 123-3139 | 415860760 | 13.79 | >= 186, < 233 |
| 116 | WERTZ FEDERAL 36-12 | 123-4179 | 415863056 | | >= 186, < 233 |
| 116 | WERTZ 24-12, WERTZ FEDERAL 35-12 | 123-4179 | 415860817 | 4.28 | >= 186, < 233 |
| 117 | STROMBERGER 34-12 | 123-6917 | 415860824 | | >= 186, < 233 |
| 117 | STROMBERGER 37-12 | 123-6917 | 415860524 | | >= 186, < 233 |
| 117 | STROMBERGER FEDERAL 20-12 | 123-6917 | 415860836 | 7.34 | >= 186, < 233 |
| 118 | STROMBERGER FEDERAL 23-12 | 123-4139 | 415860966 | | >= 186, < 233 |
| 118 | STROMBERGER 33-12 | 123-4139 | 415860883 | 6.24 | >= 186, < 233 |
| 119 | BLAKE MELVIN 1 | 123-3117 | 415860857 | | >= 186, < 233 |
| 119 | BLAKE 13-12, 23-12 | 123-3117 | 415861015 | 6.33 | >= 186, < 233 |
| 120 | JEPSSEN 13-15F | 123-1731 | 10068300 | | >= 186, < 233 |
| 120 | JEPSSEN 13-9F,13-10F | 123-5016 | 10065000 | 6.18 | >= 186, < 233 |
| 121 | AGRICULTURAL PRODUCTS 11-1F,11-2F | 123-2654 | 10066200 | | >= 186, < 233 |
| 121 | AGRICULTURAL PRODUCTS 11-7F,11-8F | 123-3586 | 10066300 | 13.87 | >= 186, < 233 |
| 122 | CARLSON 23-2F,23-7F | 123-2669 | 10064700 | | >= 186, < 233 |
| 122 | CARLSON 23-1F,23-8F | 123-2663 | 10078800 | 7.45 | >= 186, < 233 |
| 123 | EWING 31-14 | 123-3882 | 415860737 | | >= 186, < 233 |
| 123 | EWING 41-14, ROBERT FEDERAL 21-14 | 123-3882 | 415860552 | 8.08 | >= 186, < 233 |
| 124 | SCHMIDT K25-18 | 123-7731 | 415714285 | | < 186 |
| 124 | SCHMIDT 25-02F,07F, K25-17 | 123-3587 | 10059500 | 8.87 | < 186 |
| 125 | MOSIER 23-12F, 23-13F | 123-3714 | 10078200 | | < 186 |
| 125 | MOSIER 23-11F, 23-14F | 123-2720 | 10064300 | 10.86 | < 186 |
| 126 | MOSIER K23-21D | 123-9445 | 415811607 | | >= 186, < 233 |
| 126 | CARLSON K23-22D | 123-9441 | 415811354 | | >= 186, < 233 |
| 126 | SCHMIDT K23-24D | 123-9443 | 415811360 | 14.85 | >= 186, < 233 |
| 127 | MOSIER K23-33D | 123-9450 | 415812783 | | >= 186, < 233 |
| 127 | MOSIER K23-20D | 123-9588 | 415812782 | | >= 186, < 233 |
| 127 | CARLSON K23-18D | 123-9448 | 415812775 | 13.35 | >= 186, < 233 |
| 128 | MCMILLEN TRUST 19-12G,13G | 123-3759 | 10079100 | | < 186 |
| 128 | MCMILLEN TRUST 19-11G,14G | 123-3744 | 10058800 | 10.44 | < 186 |
| 129 | SCHMIDT 30- 5G,30-6G | 123-2723 | 10059200 | | >= 186, < 233 |
| 129 | SCHMIDT G30-20 | 123-8502 | 415771397 | 8.86 | >= 186, < 233 |
| 130 | SHABLE G17-23D, 24D | 123-3747 | 415842703 | | >= 186, < 233 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|--------------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 130 | SHABLE 17-10G,15G, 22D | 123-3747 | 10062500 | 19.64 | >= 186, < 233 |
| 131 | MCMILLEN G 19-19,20 | 123-7566 | 415690867 | | < 186 |
| 131 | MCMILLEN G 19-21 | 123-7570 | 415694144 | | < 186 |
| 131 | MCMILLEN TRUST 19-4G,19-5G | 123-3687 | 10058600 | | < 186 |
| 131 | MCMILLEN TRUST 19-3G,6G | 123-3737 | 10066800 | 22.68 | < 186 |
| 132 | SCHMIDT G30-33 | 123-8234 | 415747591 | | >= 186, < 233 |
| 132 | SCHMIDT 30-11G,12G,G 30-25 | 123-3733 | 10076300 | | >= 186, < 233 |
| 132 | SCHMIDT 30-13G,30-14G | 123-2155 | 10059400 | 22.60 | >= 186, < 233 |
| 133 | MCMILLEN TRUST 19-1G,2G | 123-3656 | 10078600 | | < 186 |
| 133 | MCMILLEN G19-27D | 123-9A61 | 415837214 | | < 186 |
| 133 | MCMILLEN G20-30D | 123-9A62 | 415837216 | 18.75 | < 186 |
| 134 | SCHMIDT G 19-22 | 123-7708 | 415704974 | | < 186 |
| 134 | SCHMIDT G 19-24 | 123-7707 | 415698957 | 5.35 | < 186 |
| 135 | TULO G30-28,29 | 123-7983 | 415714286 | | < 186 |
| 135 | SCHMIDT G30-18D,27D | 123-9AA8 | 415840092 | 21.73 | < 186 |
| 136 | OSTER G30-24 | 123-8377 | 415769362 | | < 186 |
| 136 | OSTER G30-23 | 123-8376 | 415768738 | 11.14 | < 186 |
| 137 | CRAVEN 22-17, ULRICH 33-17 | 123-3153 | 415860574 | | < 186 |
| 137 | CRAVEN 2, EVANS 11-17, MURRAY 12-17 | 123-3153 | 415860975 | 8.49 | < 186 |
| 138 | ARENS G13-28D | 123-8531 | 415771162 | | < 186 |
| 138 | ARENS, FRED 4,5 | 123-2217 | 10006300 | 12.77 | < 186 |
| 139 | BIGFOOT 1 | 123-4923 | 10009000 | | < 186 |
| 139 | BIGFOOT 2 | 123-6396 | 10009100 | 6.19 | < 186 |
| 140 | SALLEE 2 | 123-6430 | 10042800 | | < 186 |
| 140 | SALLEE 1 | 123-9092 | 10042700 | 6.54 | < 186 |
| 141 | BOULTER 14-11G , 14-14G | 123-2803 | 10061300 | | >= 186, < 233 |
| 141 | BOULTER PC G14-24 | 123-9928 | 415828485 | 12.66 | >= 186, < 233 |
| 142 | BOULTER PC G14-29D | 123-9544 | 415819897 | | >= 186, < 233 |
| 142 | BOULTER G14-19D | 123-9939 | 415829063 | | >= 186, < 233 |
| 142 | BOULTER 14-3G,14-6G | 123-3706 | 10061600 | 19.93 | >= 186, < 233 |
| 143 | BOIKO PC G15-29D | 123-9654 | 415821313 | | >= 186, < 233 |
| 143 | BOIKO PC G15-28D | 123-9733 | 415821312 | | >= 186, < 233 |
| 143 | LEE PM G 15-3,4 | 123-1775 | 11340900 | 15.47 | >= 186, < 233 |
| 144 | HOW-SAD C 18-31 | 123-7490 | 415689334 | | >= 186, < 233 |
| 144 | ROFOJONM G 13-17 | 123-7500 | 415690095 | 6.98 | >= 186, < 233 |
| 145 | BRUNTZ-BOULTER 16-1 | 123-6421 | 10011500 | | >= 186, < 233 |
| 145 | BRUNTZ G22-30D | 123-8534 | 415771318 | 14.75 | >= 186, < 233 |
| 146 | BOHLENDER 13-1 | 123-2959 | 415779541 | | >= 186, < 233 |
| 146 | FRANK 13-1, 21, 25 | 123-2956 | 415779844 | 5.28 | >= 186, < 233 |
| 147 | PLATTE VALLEY 13-24, TIMMERMAN G13-18D,20D | 123-2957 | 415779875 | | >= 186, < 233 |
| 147 | TIMMERMAN G13-32D, 33D | 123-99D4 | 415831938 | | >= 186, < 233 |
| 147 | TIMMERMAN G13-21D, 22D | 123-99D3 | 415831937 | 59.60 | >= 186, < 233 |
| 148 | TIMMERMAN 13, 14-13, WERTZ 14-13 | 123-4147 | 415863061 | | >= 186, < 233 |
| 148 | TIMMERMAN 23-13 | 123-4147 | 415863062 | 11.21 | >= 186, < 233 |
| 149 | ARENS G22-22D | 123-8559 | 415771295 | | >= 186, < 233 |
| 149 | ARENS GRANT 2,22-3 | 123-2196 | 10006600 | 9.05 | >= 186, < 233 |
| 150 | ARENS G22-18D | 123-8560 | 415771297 | | >= 186, < 233 |
| 150 | ARENS, GRANT 1,22-4,ARENS G 22-17 | 123-1825 | 10006800 | 16.28 | >= 186, < 233 |
| 151 | CHESNUT G 22-6 | 123-4965 | 10012600 | | < 186 |
| 151 | CHESNUT G 22-5 | 123-5843 | 10012500 | | < 186 |
| 151 | CHESNUT G22-21 | 123-8528 | 415771043 | | < 186 |
| 151 | CHESNUT G22-20D | 123-8527 | 415771042 | 17.52 | < 186 |
| 152 | SHELTON G 23-22 | 123-7120 | 415664253 | | >= 186, < 233 |
| 152 | ARENS 23-1G,8G, SHELTON G 23-17 | 123-2150 | 10065200 | 15.67 | >= 186, < 233 |
| 153 | SHELTON G 23-27 | 123-7637 | 415664467 | | >= 186, < 233 |
| 153 | SHELTON G 23-28 | 123-7191 | 415668561 | | >= 186, < 233 |
| 153 | ARENS 23-2G,7G | 123-4786 | 10080400 | 14.63 | >= 186, < 233 |
| 154 | OSTER G34-29 | 123-7729 | 415714282 | | >= 186, < 233 |
| 154 | OSTER 27-11G, R G 27-13 | 123-1787 | 10086000 | 6.18 | >= 186, < 233 |
| 155 | BOULTER G22-31D | 123-8938 | 415801237 | | >= 186, < 233 |
| 155 | BOULTER G22-32D | 123-8971 | 415801238 | | >= 186, < 233 |
| 155 | BOULTER 21-1 | 123-5796 | 10052200 | 18.02 | >= 186, < 233 |
| 156 | BOULTER 21-2 | 123-5291 | 10052300 | | >= 186, < 233 |
| 156 | ULRICH PC G21-28D | 123-9AAA | 415840094 | | >= 186, < 233 |
| 156 | ULRICH PC G21-17D | 123-9AA9 | 415840093 | 18.21 | >= 186, < 233 |
| 157 | SHABLE 21-20 | 123-3295 | 415861012 | | < 186 |
| 157 | HINDE 7-20, VANDLEN 2-20 | 123-3295 | 415860615 | 10.87 | < 186 |
| 158 | SCHMIDT 25- 9F,16F,K25-22D | 123-2627 | 10058900 | | < 186 |
| 158 | SCHMIDT G30-32 | 123-8246 | 415748065 | | < 186 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|----------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 158 | SCHMIDT 25-10F,15F,23I6 | 123-2643 | 10075900 | 8.93 | < 186 |
| 159 | MARTINSON K25-20 | 123-7989 | 415720357 | | < 186 |
| 159 | MARTINSON K25-21 | 123-7990 | 415720358 | | < 186 |
| 159 | MARTINSON 25-3F,6F,K25-19 | 123-4883 | 10059000 | 13.54 | < 186 |
| 160 | SCHWAB 26-12F,26-13F | 123-4815 | 10062400 | | >= 186, < 233 |
| 160 | CECIL K 35-30 | 123-7129 | 415666756 | | >= 186, < 233 |
| 160 | CECIL K 35-29 | 123-7128 | 415666755 | 7.90 | >= 186, < 233 |
| 161 | SCHMIDT G30-30D | 123-8734 | 415771525 | | >= 186, < 233 |
| 161 | SCHMIDT 25- 1F,25-8F | 123-2850 | 10079700 | 5.17 | >= 186, < 233 |
| 162 | BERIG STATE K 36-28 | 123-7195 | 415669242 | | < 186 |
| 162 | BERIG STATE K 36-18 | 123-7184 | 415668546 | 7.84 | < 186 |
| 163 | SANDAU K25-24 | 123-8370 | 415753053 | | < 186 |
| 163 | SANDAU/BARTLES 25-11F,25-14 | 123-3608 | 10077700 | 2.72 | < 186 |
| 164 | KROPP5-23 | 123-3382 | 415860588 | | >= 186, < 233 |
| 164 | RUZICANO 6-23, SILBERMAN 3-23 | 123-3382 | 415860554 | 7.82 | >= 186, < 233 |
| 165 | SELLS 13-31, UPRC 31-15G | 123-3229 | 415860772 | | < 186 |
| 165 | HSR-CUTLER 14-31,HSR-METZ 13-31 | 123-3229 | 415860620 | 12.34 | < 186 |
| 166 | BREST 4-31, GARDNER 3-31A, RURAL 18-31 | 123-3209 | 415860559 | | < 186 |
| 166 | RURAL 29-31, UPRR 21 PAN AM N 1 | 123-3209 | 415860728 | 15.69 | < 186 |
| 167 | UPRC 13-13E (G 13-13) | 123-8691 | 10079200 | | < 186 |
| 167 | STROH PC O13-79HN | 123-9B24 | 415844360 | 2.24 | < 186 |
| 168 | SEBASTYEN PC O23-63HC | 123-3475 | 415841374 | | < 186 |
| 168 | BRANDON PC O23-65HN | 123-3475 | 415841372 | | < 186 |
| 168 | UPRC 23- 5I7 , 6I7 , 12I7 , 13I7 | 123-3475 | 10659900 | 57.51 | < 186 |
| 169 | SCHAEFER PM K 16-9, WEBER K 16-23 | 123-2097 | 11363900 | | >= 186, < 233 |
| 169 | WEBER K16-22 | 123-8549 | 415771590 | | >= 186, < 233 |
| 169 | SCHAEFER K15-33 | 123-8545 | 415771523 | | >= 186, < 233 |
| 169 | SCHAEFER K16-64-1HN | 123-9CF7 | 415864924 | 18.76 | >= 186, < 233 |
| 170 | EHRlich 23-11,14 | 123-2993 | 415779804 | | < 186 |
| 170 | EHRlich PC O23-67HN | 123-9AA2 | 415839222 | | < 186 |
| 170 | EHRlich PC O23-69HN | 123-9AA3 | 415839223 | 56.43 | < 186 |
| 171 | MONFORT 12, 13-10 | 123-2496 | 415814828 | | >= 186, < 233 |
| 171 | WESTERN PC K15-79HN | 123-9CF2 | 415867889 | 22.49 | >= 186, < 233 |
| 172 | UPRC 25-1317, 25-14I7,JOT O 25-25 | 123-3535 | 10133200 | | < 186 |
| 172 | UPRC 25-11I7 , 25-12I7 (25-11, 25-12) | 123-3497 | 10133600 | 11.04 | < 186 |
| 173 | ZABKA K20-18 | 123-8219 | 415746344 | | >= 186, < 233 |
| 173 | ZABKA K 21-31 | 123-7600 | 415701577 | | >= 186, < 233 |
| 173 | BIRD R K 20-7,8,ZABKA K20-17 | 123-2670 | 11474700 | 14.43 | >= 186, < 233 |
| 174 | STATE 36-3I7 | 123-2742 | 10136700 | | < 186 |
| 174 | CADE STATE O 36-19,20 | 123-5396 | 11532200 | 6.40 | < 186 |
| 175 | GREENHEAD 18-11/GREENHEAD 18-12 | 123-5218 | 415779845 | | >= 186, < 233 |
| 175 | BERNHARDT 7-31/KAMMERZELL 7-43, 44 | 123-2976 | 415779981 | 12.32 | >= 186, < 233 |
| 176 | BOOS 37-25 | 123-3302 | 415860667 | | < 186 |
| 176 | HSR-KAMMERZELL15-25,16-25 | 123-3302 | 415860771 | | < 186 |
| 176 | BOOS 20-25 | 123-3302 | 415860511 | 15.75 | < 186 |
| 177 | BERNHARDT O 13-7 | 123-4948 | 11493600 | | < 186 |
| 177 | BERNHARDT O13-18D | 123-8497 | 415771314 | 8.53 | < 186 |
| 178 | SMITS PM K 16-11,14 | 123-3634 | 11367600 | | >= 186, < 233 |
| 178 | HAREN K21-29 | 123-8019 | 415736472 | | >= 186, < 233 |
| 178 | SMITS 1,16-12I6 | 123-2128 | 10071700 | 9.81 | >= 186, < 233 |
| 179 | UPRC 9-11I6,12I6 | 123-3644 | 10101400 | | >= 186, < 233 |
| 179 | UPRC 09-03I6,14I6,FIVE RIVERS K09-19 | 123-3762 | 10101300 | 4.66 | >= 186, < 233 |
| 180 | FIVE RIVERS K15-31D | 123-9213 | 415809042 | | >= 233 |
| 180 | UPRC 9-15F,16F | 123-3689 | 10101500 | | >= 233 |
| 180 | FIVE RIVERS K15-30D | 123-9225 | 415809662 | | >= 233 |
| 180 | UPRC 9- 9F,10F,FIVE RIVERS K09-23D | 123-3723 | 10101700 | 8.99 | >= 233 |
| 181 | UPRC 17-16I6, RANGE K 17-9 | 123-1730 | 10139500 | | >= 186, < 233 |
| 181 | OWENS K 21-30D | 123-7591 | 415697707 | 5.65 | >= 186, < 233 |
| 182 | SCHAEFER K 21-17 | 123-6771 | 91337800 | | >= 186, < 233 |
| 182 | KISSLER K 21-1,2 , SCHAEFER K 21-7,8 | 123-2629 | 11337800 | 8.42 | >= 186, < 233 |
| 183 | KISSLER K 21-32D | 123-7595 | 415698956 | | >= 186, < 233 |
| 183 | KISSLER K 21-25 | 123-7594 | 415698955 | 10.47 | >= 186, < 233 |
| 184 | WEBER PM K 16-10 | 123-1782 | 11381100 | | >= 186, < 233 |
| 184 | WEBER K 16-24 | 123-7719 | 415713249 | 5.97 | >= 186, < 233 |
| 185 | SANDAU K 21-23 | 123-7722 | 415713686 | | >= 186, < 233 |
| 185 | SANDAU K21-24 | 123-7730 | 415714284 | 7.35 | >= 186, < 233 |
| 186 | FIVE RIVERS K16-30D | 123-9272 | 415810654 | | >= 186, < 233 |
| 186 | MONFORT GILCREST K08-08,09,10,14 | 123-7993 | 415734323 | | >= 186, < 233 |
| 186 | FIVE RIVERS K09-33D | 123-9275 | 415811351 | | >= 186, < 233 |
| 186 | FIVE RIVERS K08-23 | 123-9271 | 415810652 | | >= 186, < 233 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|--------------------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 186 | FIVE RIVERS K08-17D | 123-9553 | 415815695 | | >= 186, < 233 |
| 186 | FIVE RIVERS K08-22D | 123-9557 | 415815096 | | >= 186, < 233 |
| 186 | FIVE RIVERS K08-24D, K17-27 | 123-9299 | 415810653 | | >= 186, < 233 |
| 186 | FIVE RIVERS K08-07D | 123-9552 | 415815694 | 39.43 | >= 186, < 233 |
| 187 | HAREN K16-21 | 123-8001 | 415736264 | | >= 186, < 233 |
| 187 | HAREN K21-28 | 123-8002 | 415736265 | 3.89 | >= 186, < 233 |
| 188 | OWENS K20-28 | 123-8005 | 415736473 | | >= 186, < 233 |
| 188 | OWENS K20-27 | 123-8003 | 415736266 | 7.80 | >= 186, < 233 |
| 189 | FIVE RIVERS USX K09-24D | 123-8233 | 415747590 | | < 186 |
| 189 | FIVE RIVERS USX K09-18D | 123-8243 | 415747949 | | < 186 |
| 189 | FIVE RIVERS USX K09-21D | 123-8232 | 415747589 | | < 186 |
| 189 | FIVE RIVERS USX K09-02D,07D | 123-8242 | 415747948 | 22.23 | < 186 |
| 190 | FIVE RIVERS K16-27D | 123-8562 | 415771356 | | < 186 |
| 190 | MONFORT GILCREST K16-01,08,FIVE RIVERS K16-17 | 123-8632 | 415734329 | 4.95 | < 186 |
| 191 | OWENS K17-15 | 123-9256 | 415809667 | | >= 186, < 233 |
| 191 | OWENS K17-23D | 123-9257 | 415809927 | 7.67 | >= 186, < 233 |
| 192 | KISSLER K21-18D | 123-9888 | 415827081 | | >= 186, < 233 |
| 192 | KISSLER K21-21D | 123-9889 | 415827083 | | >= 186, < 233 |
| 192 | KISSLER K21-20D | 123-9994 | 415827082 | 11.79 | >= 186, < 233 |
| 193 | UPRC 11- 5F,6F | 123-3647 | 10067700 | | >= 186, < 233 |
| 193 | BASEBALL K11-04X,19 | 123-7994 | 415736142 | 6.16 | >= 186, < 233 |
| 194 | MCWILLIAMS 1, 15-32, 35 | 123-2977 | 415779969 | | >= 186, < 233 |
| 194 | MCWILLIAMS 15-3-17 | 123-9027 | 415805555 | 5.06 | >= 186, < 233 |
| 195 | FIVE RIVERS USX K09-22D | 123-9255 | 415809665 | | < 186 |
| 195 | FIVE RIVERS USX K09-08D | 123-9254 | 415809663 | 11.48 | < 186 |
| 196 | WERNING 08-03B | 123-7100 | 415814698 | | >= 186, < 233 |
| 196 | WERNING 01-03 | 123-2505 | 415814693 | | >= 186, < 233 |
| 196 | WERNING 41-03B | 123-7101 | 415814699 | | >= 186, < 233 |
| 196 | WERNING 01-03B | 123-6697 | 415814694 | | >= 186, < 233 |
| 196 | WERNING 2,8,41-3 | 123-2502 | 415814707 | | >= 186, < 233 |
| 196 | WERNING 01-02B | 123-7099 | 415814692 | 25.08 | >= 186, < 233 |
| 197 | WERNING 06-02 | 123-5994 | 415814695 | | >= 186, < 233 |
| 197 | WERNING 07-02 | 123-5995 | 415814696 | | >= 186, < 233 |
| 197 | WERNING 07-02B | 123-7684 | 415814697 | 12.61 | >= 186, < 233 |
| 198 | FIVE RIVERS K03-33D | 123-9556 | 415815095 | | >= 186, < 233 |
| 198 | FIVE RIVERS K10-30D | 123-9542 | 415819893 | | >= 186, < 233 |
| 198 | FIVE RIVERS USX K09-17D | 123-9546 | 415820684 | | >= 186, < 233 |
| 198 | FIVE RIVERS USX K09-01D | 123-9543 | 415819894 | 20.55 | >= 186, < 233 |
| 199 | EDWARD 22-22 | 123-3903 | 415860575 | | >= 186, < 233 |
| 199 | FRITZLER 12-22 1 | 123-3903 | 415860911 | 3.90 | >= 186, < 233 |
| 200 | EWING 11-14, FAGERBERG 12-14 | 123-3168 | 415860697 | | >= 186, < 233 |
| 200 | MCARTHUR 1,2 | 123-3168 | 415860645 | | >= 186, < 233 |
| 200 | EWG21-14,FGRBG22-14,LOYD31-14,34-11,ROBT18,29-14 | 123-3168 | 415860644 | 19.31 | >= 186, < 233 |
| 201 | FRITZLER 32-22 | 123-5526 | 415860652 | | >= 186, < 233 |
| 201 | FRITZLER 41-22 | 123-5526 | 415860714 | | >= 186, < 233 |
| 201 | FRITZLER 24-22 | 123-5526 | 415862575 | | >= 186, < 233 |
| 201 | EILEEN 41-22 | 123-5526 | 415860499 | | >= 186, < 233 |
| 201 | FRITZLER 25-22 | 123-5526 | 415862577 | | >= 186, < 233 |
| 201 | FRITZLER 2-22, B 1 | 123-5526 | 415860783 | 27.58 | >= 186, < 233 |
| 202 | UPRC 13-11E,12E | 123-3540 | 10066000 | | < 186 |
| 202 | STROH O13-21D | 123-8169 | 415744794 | | < 186 |
| 202 | STROH O13-20 | 123-8185 | 415744793 | 12.45 | < 186 |
| 203 | WEISS 34- 417,617 | 123-3488 | 10144200 | | < 186 |
| 203 | WEISS 2,3-34 | 123-8412 | 10117700 | 16.76 | < 186 |
| 204 | GRAY O 26-4,5 | 123-3518 | 11327800 | | >= 186, < 233 |
| 204 | GRAY O 26-3,19 | 123-6264 | 11398800 | 35.60 | >= 186, < 233 |
| 205 | HANSEN BC O 1-15 | 123-3557 | 11329100 | | >= 186, < 233 |
| 205 | EHRlich O 12-2 | 123-4383 | 11502400 | 6.95 | >= 186, < 233 |
| 206 | LHI 14-35 | 123-7541 | 415779625 | | < 186 |
| 206 | EHRlich 14-31 | 123-2986 | 415779677 | 8.70 | < 186 |
| 207 | APOLLO 1/LHI 14-41/LHI 14-42 | 123-2988 | 415779905 | | >= 186, < 233 |
| 207 | LHI 14-11,12,14 | 123-2987 | 415779809 | 20.85 | >= 186, < 233 |
| 213 | HOP F13-25 | 123-8425 | 415769751 | | >= 186, < 233 |
| 213 | HOP/WATTER 13-13B,14B | 123-2212 | 10065400 | 16.91 | >= 186, < 233 |
| 214 | WILLIAMS F15-22D | 123-9653 | 415820529 | | >= 186, < 233 |
| 214 | WILLIAMS PM F 15-08,17D | 123-4925 | 11382200 | 16.83 | >= 186, < 233 |
| 215 | ZABKA 2-25 | 123-7608 | 415790620 | | >= 186, < 233 |
| 215 | ZABKA 2-24 | 123-7609 | 415790480 | 10.73 | >= 186, < 233 |
| 216 | GWAA 3-11, 3-12 | 123-7619 | 415779503 | | >= 233 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|-----------------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 216 | GWAA 3-13, 14, 15 | 123-9117 | 415779702 | 26.37 | >= 233 |
| 217 | DPG F 12-27X | 123-7659 | 415704972 | | >= 186, < 233 |
| 217 | LOUSTELET 1,DPG BIRD FARM F 12-1H5,DPG F12-17 | 123-4816 | 10031200 | 6.69 | >= 186, < 233 |
| 218 | DPG F 1-33 | 123-7251 | 415674181 | | >= 186, < 233 |
| 218 | DPG F 1-13 | 123-4813 | 10658300 | 10.62 | >= 186, < 233 |
| 219 | GWAA 2-31, 32 | 123-7606 | 415779552 | | >= 186, < 233 |
| 219 | GWAA 2-33, 34, 35 | 123-8873 | 415779694 | 29.47 | >= 186, < 233 |
| 220 | YAKLICH PM F 12-03 | 123-4882 | 11383600 | | < 186 |
| 220 | DPG F 12-18 | 123-7593 | 415698953 | 8.49 | < 186 |
| 221 | GWAA 2-41 | 123-7605 | 415790464 | | >= 186, < 233 |
| 221 | GWAA 2-45 | 123-7607 | 415790465 | | >= 186, < 233 |
| 221 | GWAA 2-42, 43 | 123-7604 | 415779553 | 25.19 | >= 186, < 233 |
| 222 | PUYPE B 18-17 | 123-7718 | 415713247 | | >= 186, < 233 |
| 222 | GUNTHER B 18-1 | 123-4906 | 11328400 | 9.53 | >= 186, < 233 |
| 223 | DPG F 01-24 | 123-4822 | 415688464 | | >= 186, < 233 |
| 223 | DPG F 01-25,DPG BIRD FARM 1-14H5 | 123-7427 | 415687737 | 8.66 | >= 186, < 233 |
| 224 | MAGNUSON F28-27D | 123-8487 | 415771047 | | >= 186, < 233 |
| 224 | MAGNUSON 21-10B,15B | 123-3756 | 10101800 | 16.09 | >= 186, < 233 |
| 225 | LOWER LATHAM 3- 7,8G | 123-3503 | 10104800 | | >= 186, < 233 |
| 225 | LOWER LATHAM 3-1G,2G | 123-7056 | 90104800 | 11.34 | >= 186, < 233 |
| 226 | DOLL 23-1 | 123-7746 | 415779499 | | >= 186, < 233 |
| 226 | DOLL F23-20D | 123-8535 | 415771343 | 4.56 | >= 186, < 233 |
| 227 | ATREYU F 35-33 | 123-6884 | 11748603 | | >= 186, < 233 |
| 227 | ATREYU G 3-17 | 123-6883 | 11748605 | | >= 186, < 233 |
| 227 | ATREYU G 2-30 | 123-6885 | 11748602 | | >= 186, < 233 |
| 227 | ATREYU G 3-27 | 123-6882 | 11748606 | 18.60 | >= 186, < 233 |
| 228 | FANNY B 3 | 123-4981 | 10017300 | | >= 186, < 233 |
| 228 | FANNY B 2 | 123-4977 | 10017200 | | >= 186, < 233 |
| 228 | ATREYU G 3-28 | 123-6881 | 11748607 | | >= 186, < 233 |
| 228 | ATREYU F 34-23 | 123-6886 | 11748601 | 15.86 | >= 186, < 233 |
| 229 | ATREYU F 34-24 | 123-7598 | 415701571 | | >= 186, < 233 |
| 229 | FANNY B 34-15 , LOWER LATHAM 34-16B | 123-3533 | 10104200 | | >= 186, < 233 |
| 229 | LOWER LATHAM G02-31D | 123-8157 | 415739580 | 11.46 | >= 186, < 233 |
| 230 | BACON 3 | 123-3128 | 415860509 | | >= 186, < 233 |
| 230 | BOULTER 17-34,BRANTNER 1,3 | 123-3128 | 415860613 | 12.63 | >= 186, < 233 |
| 231 | LOWER LATHAM 2-4G,35-14B | 123-3609 | 10104300 | | >= 186, < 233 |
| 231 | LOWER LATHAM 35-12B,35-13B | 123-3501 | 10139800 | 23.00 | >= 186, < 233 |
| 232 | TOOL G 2-28 | 123-7353 | 415682832 | | >= 186, < 233 |
| 232 | TOOL G 2-27 | 123-7353 | 415682831 | | >= 186, < 233 |
| 232 | TOOL G 2-29 | 123-7353 | 415682833 | | >= 186, < 233 |
| 232 | ANDERSON PC F35-23 | 123-8991 | 415806227 | | >= 186, < 233 |
| 232 | LOWER LATHAM 2-3G,35-15B | 123-1747 | 10104600 | | >= 186, < 233 |
| 232 | TOOL G 2-17,18,19 | 123-7353 | 415676697 | | >= 186, < 233 |
| 232 | TOOL F 35-24,25 | 123-7353 | 415683489 | | >= 186, < 233 |
| 232 | LOWER LATHAM 2-2G,7G | 123-7055 | 90104600 | 39.84 | >= 186, < 233 |
| 233 | STATE EHRlich 36-25 | 123-6912 | 415790617 | | >= 186, < 233 |
| 233 | EHRlich STATE PC F36-32D | 123-9165 | 415807957 | | >= 186, < 233 |
| 233 | EHRlich STATE PC F36-33D | 123-9216 | 415809216 | | >= 186, < 233 |
| 233 | EHRlich STATE PC F36-31D | 123-9166 | 415807958 | | >= 186, < 233 |
| 233 | STATE EHRlich 36-23,32 | 123-3029 | 415779972 | 21.87 | >= 186, < 233 |
| 234 | HAMILTON F 25-20 | 123-7112 | 415663719 | | >= 186, < 233 |
| 234 | HAMILTON F 25-21 | 123-7113 | 415663888 | 7.37 | >= 186, < 233 |
| 235 | HAMILTON 25-11B,12B | 123-1829 | 10080200 | | >= 186, < 233 |
| 235 | HAMILTON F 25-33 | 123-7071 | 415663920 | 9.01 | >= 186, < 233 |
| 236 | DINNER PC G01-22 | 123-9161 | 415807832 | | < 186 |
| 236 | DINNER 01-01-19 | 123-9154 | 415807008 | | < 186 |
| 236 | DINNER 1-2, 42, 44, 45 | 123-2932 | 415779829 | | < 186 |
| 236 | DINNER 1-3, 14, 15 | 123-2936 | 415779863 | 26.47 | < 186 |
| 237 | WEIDENKELLER PC G01-29D | 123-9352 | 415810663 | | >= 186, < 233 |
| 237 | WEIDENKELLER PC G01-27D | 123-9338 | 415809668 | | >= 186, < 233 |
| 237 | WEIDENKELLER PC G01-30D | 123-9353 | 415810664 | | >= 186, < 233 |
| 237 | WEIDENKELLER PC G01-31D | 123-9340 | 415809670 | | >= 186, < 233 |
| 237 | MUIRHEAD 1-4/WEIDENKELLER 1-2 | 123-2931 | 415779951 | | >= 186, < 233 |
| 237 | WEIDENKELLER PC G01-21D | 123-9337 | 415809046 | | >= 186, < 233 |
| 237 | WEIDENKELLER PC G01-28D | 123-9339 | 415809669 | | >= 186, < 233 |
| 237 | WEIDENKELLER PC G01-20D | 123-9336 | 415809045 | 39.46 | >= 186, < 233 |
| 238 | LOWER LATHAM 2- 5G,2-6G | 123-3524 | 10104900 | | < 186 |
| 238 | USED G 02-20 | 123-7434 | 415688851 | | < 186 |
| 238 | USED G 02-25 | 123-7434 | 415688852 | | < 186 |
| 238 | USED G 02-21 | 123-7439 | 415689107 | | < 186 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|-----------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 238 | LOWER LATHAM 2-12G,2-13G | 123-3552 | 10108100 | 19.55 | < 186 |
| 239 | LOWER LATHAM PC G02-22D | 123-9AA7 | 415840091 | | < 186 |
| 239 | LOWER LATHAM PC G01-32D | 123-9AA6 | 415840083 | | < 186 |
| 239 | LOWER LATHAM 2-1G,2-8G | 123-2825 | 10060000 | 19.19 | < 186 |
| 240 | WEEZER G 3-24 | 123-7397 | 415687409 | | < 186 |
| 240 | WEEZER G 2-33 | 123-9098 | 415687742 | | < 186 |
| 240 | WEEZER G 2-32 | 123-7397 | 415687407 | | < 186 |
| 240 | WEEZER G 3-21 | 123-7354 | 415676698 | | < 186 |
| 240 | WEEZER G 3-22,23 | 123-7354 | 415676699 | | < 186 |
| 240 | LOWER LATHAM 3-9G,10G,15G,16G | 123-3485 | 10108200 | 26.12 | < 186 |
| 241 | ROMERO G03-31D | 123-8715 | 415771490 | | >= 186, < 233 |
| 241 | ROMERO G03-29D | 123-8736 | 415771488 | | >= 186, < 233 |
| 241 | ROMERO G03-30D | 123-8735 | 415771489 | | >= 186, < 233 |
| 241 | ROMERO, ANGELINA 1,2 | 123-2651 | 10041600 | 12.48 | >= 186, < 233 |
| 242 | LOWER LATHAM PC G11-69HN | 123-9606 | 415819895 | | >= 186, < 233 |
| 242 | LOWER LATHAM PC G12-69HN | 123-9607 | 415819896 | 3.23 | >= 186, < 233 |
| 243 | EASTON G12-20D | 123-9362 | 415813785 | | < 186 |
| 243 | EASTON G12-32D | 123-9363 | 415813786 | 11.05 | < 186 |
| 244 | HANSCOME G11-99HZ | 123-8980 | 415803202 | | >= 186, < 233 |
| 244 | KLEIN 12- 1 | 123-2822 | 10057600 | | >= 186, < 233 |
| 244 | HANSCOME G12-31 | 123-9036 | 415807828 | 11.47 | >= 186, < 233 |
| 245 | MUIRHEAD 1-2,34, 35 | 123-2933 | 415779915 | | >= 186, < 233 |
| 245 | MUIRHEAD 1-3-23 | 123-8880 | 415790673 | 6.91 | >= 186, < 233 |
| 246 | CHUCK ARENS G 12-33 | 123-7498 | 415690093 | | < 186 |
| 246 | CALATO G 11-23 | 123-6503 | 90006200 | 3.92 | < 186 |
| 247 | HOWIE NATOR G 11-22 | 123-7507 | 415690274 | | >= 186, < 233 |
| 247 | SADIE NATOR G 11-24 | 123-7501 | 415690096 | | >= 186, < 233 |
| 247 | ARENS, FRED 3,11-9 | 123-1854 | 10006200 | 12.31 | >= 186, < 233 |
| 248 | HANSCOME 5,6 | 123-1884 | 10022500 | | < 186 |
| 248 | HBR PC G11-21D | 123-9777 | 415824067 | 17.10 | < 186 |
| 249 | HBR PC G11-32D | 123-9617 | 415820459 | | >= 186, < 233 |
| 249 | BOULTER PC G14-30D | 123-9608 | 415819898 | | >= 186, < 233 |
| 249 | BOULTER 10-41, JOHNSON 10-45 | 123-5217 | 415779924 | | >= 186, < 233 |
| 249 | ERICKSON PC G15-27D | 123-9611 | 415819903 | 25.04 | >= 186, < 233 |
| 250 | HUWA 11-1,2 | 123-2954 | 415779555 | | >= 186, < 233 |
| 250 | HUWA 11-35 | 123-5592 | 415790501 | 4.76 | >= 186, < 233 |
| 251 | BOULTER PC G14-28D | 123-9988 | 415825698 | | >= 186, < 233 |
| 251 | BOULTER PC G11-20D | 123-9991 | 415826242 | | >= 186, < 233 |
| 251 | BOULTER PC G11-33D | 123-9987 | 415825697 | 18.33 | >= 186, < 233 |
| 252 | ALEXANDER 2-10, MEAD 7-10 | 123-3181 | 415861028 | | < 186 |
| 252 | BERTLIN 1-10, MENK 8-10 | 123-3203 | 415860763 | 17.26 | < 186 |
| 253 | MERCURE G 08-31D | 123-7567 | 415690872 | | >= 186, < 233 |
| 253 | MERCURE G 08-30D | 123-7571 | 415694145 | | >= 186, < 233 |
| 253 | MCKINLEY 3, MERCURE 8-4 | 123-3607 | 10032900 | 12.66 | >= 186, < 233 |
| 254 | STROHAUER PC G04-30D | 123-9927 | 415828481 | | >= 186, < 233 |
| 254 | KNAUB 5-1, 12;STROHAUER PC G05-27D, 28D | 123-2947 | 415779738 | 17.07 | >= 186, < 233 |
| 255 | KALLAS 4-41,42 | 123-2944 | 415779777 | | >= 186, < 233 |
| 255 | KALLAS 4-45 | 123-9103 | 415790520 | 11.48 | >= 186, < 233 |
| 256 | REICHERT 9-7 | 123-1796 | 10040200 | | >= 186, < 233 |
| 256 | REICHERT 4 | 123-9004 | 10039900 | | >= 186, < 233 |
| 256 | REICHERT 9-5 | 123-6401 | 10040100 | 6.98 | >= 186, < 233 |
| 257 | SCHISLER 4-1 | 123-4912 | 10054600 | | >= 186, < 233 |
| 257 | SCHISLER G04-27D | 123-8574 | 415771524 | 4.05 | >= 186, < 233 |
| 258 | REICHERT 9-03,BETZ PC G09-19 | 123-9136 | 10039800 | | < 186 |
| 258 | BETZ PC G09-31D | 123-9158 | 415807829 | 15.09 | < 186 |
| 259 | GIBBS F 28-19D | 123-5403 | 11522500 | | >= 186, < 233 |
| 259 | GIBBS 2 | 123-4924 | 10020500 | | >= 186, < 233 |
| 259 | GIBBS 4 | 123-4860 | 10100400 | | >= 186, < 233 |
| 259 | GIBBS F 28-18 | 123-6840 | 11522502 | 20.84 | >= 186, < 233 |
| 260 | IKENOUEY F 28-33 | 123-7247 | 415669245 | | >= 186, < 233 |
| 260 | IKENOUEY F 29-22 | 123-7252 | 415674183 | | >= 186, < 233 |
| 260 | IKENOUEY 29-10,F 29-23 | 123-2813 | 10102300 | 12.83 | >= 186, < 233 |
| 261 | REYNOLDS 1 | 123-8925 | 10040900 | | >= 186, < 233 |
| 261 | REYNOLDS 2,28-3 | 123-2743 | 10041000 | 6.76 | >= 186, < 233 |
| 262 | ALLES 33-7H5 | 123-2826 | 10137700 | | >= 186, < 233 |
| 262 | ALLES F 33-22 | 123-7117 | 415664180 | | >= 186, < 233 |
| 262 | ALLES 3 | 123-2221 | 10004700 | 12.48 | >= 186, < 233 |
| 263 | BOSTRON 1 | 123-6439 | 10010600 | | >= 186, < 233 |
| 263 | STROHAUER F33-32D | 123-8548 | 415771537 | | >= 186, < 233 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|-------------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 263 | BOSTRON 2 | 123-4956 | 10010700 | | >= 186, < 233 |
| 263 | STROHAUER F32-23 | 123-9028 | 415806789 | | >= 186, < 233 |
| 263 | STROHAUER F32-21D | 123-9033 | 415807486 | | >= 186, < 233 |
| 263 | STROHAUER F32-24D | 123-9035 | 415807489 | | >= 186, < 233 |
| 263 | STROHAUER F32-22D | 123-9030 | 415807078 | | >= 186, < 233 |
| 263 | BOSTRON 32-3 STROHAUER 32-1 | 123-2191 | 10010800 | 38.75 | >= 186, < 233 |
| 264 | ALEXANDER F 33-24 | 123-7115 | 415663919 | | >= 186, < 233 |
| 264 | ALEXANDER F 33-21 | 123-7111 | 415663718 | | >= 186, < 233 |
| 264 | ALEXANDER 33-1,2 | 123-2751 | 10004300 | | >= 186, < 233 |
| 264 | ALEXANDER F 34-33 | 123-7116 | 415664179 | 17.69 | >= 186, < 233 |
| 265 | KEISER 1 | 123-9819 | 10026700 | | < 186 |
| 265 | KEISER 2 | 123-5794 | 10026800 | 6.78 | < 186 |
| 266 | SAUER 33-2 | 123-5001 | 10058000 | | >= 186, < 233 |
| 266 | SAUER G04-29D | 123-8573 | 415771497 | | >= 186, < 233 |
| 266 | SAUER F33-33 | 123-8544 | 415771494 | | >= 186, < 233 |
| 266 | SAUER F33-25 | 123-8543 | 415771493 | | >= 186, < 233 |
| 266 | SAUER G04-28D | 123-8572 | 415771496 | 17.08 | >= 186, < 233 |
| 267 | ALLES F33-28D | 123-8310 | 415751825 | | >= 186, < 233 |
| 267 | ALLES F33-29D | 123-8371 | 415753084 | 10.61 | >= 186, < 233 |
| 268 | ALLES F33-18 | 123-8373 | 415753710 | | >= 186, < 233 |
| 268 | ALLES F33-27D | 123-8419 | 415753712 | 7.83 | >= 186, < 233 |
| 269 | DICKENS F32-27D | 123-9942 | 415829092 | | >= 186, < 233 |
| 269 | DICKENS F32-28D | 123-99A3 | 415829093 | | >= 186, < 233 |
| 269 | DICKENS F32-07X,17D | 123-9941 | 415829091 | 25.50 | >= 186, < 233 |
| 270 | BETZ PC G09-23 | 123-9178 | 415809257 | | < 186 |
| 270 | BETZ 1,9- 14, 15, 44 | 123-2951 | 415779758 | 9.77 | < 186 |
| 271 | BETZ PC G10-33D | 123-9159 | 415807830 | | >= 186, < 233 |
| 271 | BETZ STATE PC G16-69HN | 123-9159 | 415846136 | 42.19 | >= 186, < 233 |
| 272 | LORENZ F23-31D | 123-9B28 | 415843760 | | >= 186, < 233 |
| 272 | LORENZ F22-68-1HN | 123-9B28 | 415840852 | | >= 186, < 233 |
| 272 | LORENZ F22-17D, 18D | 123-9B28 | 415843757 | | >= 186, < 233 |
| 272 | LORENZ F22-69HN | 123-9B28 | 415840853 | | >= 186, < 233 |
| 272 | LORENZ F22-67-1HN | 123-9B28 | 415840851 | 39.63 | >= 186, < 233 |
| 273 | THISTLE DOWN STATE PC F36-63HN | 123-9BB7 | 415844362 | | >= 186, < 233 |
| 273 | STATE FARM 36-11 | 123-9091 | 415779793 | | >= 186, < 233 |
| 273 | THISTLE DOWN STATE PC F36-65HN | 123-9BB7 | 415848582 | | >= 186, < 233 |
| 273 | THISTLE DOWN STATE PC F36-67HC | 123-9BB7 | 415848583 | 38.74 | >= 186, < 233 |
| 274 | SCHMIDT PC C 6-69HN | 123-999E | 415828724 | | >= 186, < 233 |
| 274 | SCHMIDT PC C 6-79HN | 123-9962 | 415828489 | 3.30 | >= 186, < 233 |
| 275 | QC A32-19 | 123-9297 | 415810393 | | >= 233 |
| 275 | RUBIX/JOHNSON A 32-3,4,6 | 123-1806 | 11334400 | 21.53 | >= 233 |
| 276 | LARSON 1,2 | 123-5852 | 10028900 | | >= 186, < 233 |
| 276 | LARSON A32-17 | 123-9293 | 415810110 | 15.81 | >= 186, < 233 |
| 277 | ROTH A 30-7,8 | 123-5357 | 11362500 | | >= 233 |
| 277 | ROTH A30-17 | 123-9264 | 415810336 | 10.16 | >= 233 |
| 278 | ROHR , HANNAH 1 | 123-6460 | 10041300 | | >= 233 |
| 278 | ROHR A28-25 | 123-9260 | 415810105 | 8.76 | >= 233 |
| 279 | FRANCEN 19-30 | 123-5240 | 415861642 | | >= 233 |
| 279 | FRANCEN 11-30 | 123-5240 | 415860582 | 11.36 | >= 233 |
| 280 | PETRIKIN A 34-10 | 123-5854 | 11358000 | | >= 233 |
| 280 | PETRIKIN A 34-6,11,12 | 123-4793 | 11357900 | 7.83 | >= 233 |
| 281 | WARDLAW 35-21/35-22/35-23/35-24 | 123-8876 | 415779963 | | >= 233 |
| 281 | WARDLAW 35-25 | 123-3073 | 415779539 | 6.06 | >= 233 |
| 282 | UPV 31-14G3 | 123-4921 | 10873400 | | >= 233 |
| 282 | DEVRIES USX AA 31-11 | 123-6575 | 11720300 | 3.67 | >= 233 |
| 283 | FAIRMEADOWS 3-25 G | 123-2197 | 11321100 | | >= 233 |
| 283 | LARSON A 25-10,15,23 | 123-5354 | 11339800 | 6.68 | >= 233 |
| 284 | SCHOLFIELD STATE A36-79HN | 123-9505 | 415814060 | | >= 233 |
| 284 | SCHOLFIELD STATE A36-69HN | 123-9489 | 415812989 | 30.32 | >= 233 |
| 285 | CARPIO 22/GRUEN 22/OTTINGER 22 | 123-3069 | 415779824 | | >= 233 |
| 285 | CARPIO 22-43,4-19/GRUEN 22-31,33,35 | 123-5581 | 415779985 | 28.21 | >= 233 |
| 286 | CECIL 23-13/COOPER 23-12 | 123-7223 | 415779825 | | >= 233 |
| 286 | COOPER 23-1-17 | 123-7447 | 415790459 | | >= 233 |
| 286 | COOPER 23-15, 23-1-19 | 123-7217 | 415790460 | 16.17 | >= 233 |
| 287 | HOFFNER 34,44-35 | 123-6484 | 11641800 | | >= 233 |
| 287 | HOFFNER 33,43-35 | 123-5776 | 11607400 | 13.11 | >= 233 |
| 288 | FOE A35-73HN | 123-9882 | 415826458 | | >= 233 |
| 288 | FOE B 2-2,7,FOEMEYER B 2-17 | 123-6428 | 11322700 | 4.88 | >= 233 |
| 289 | LUCCI BC B 1-3,4,5,6 | 123-3554 | 11343500 | | >= 233 |
| 289 | LUCCI BC B 1-19,B 1-20,21(20,21 gas only) | 123-4386 | 81343500 | 6.26 | >= 233 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|---------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 290 | THOMSON 3-12, B12-12,25 | 123-9BEC | 11374400 | 2.96 | >= 233 |
| 290 | THOMSON 4-12,B12-13,KC B 12-15 | 123-9BEC | 11374500 | | >= 233 |
| 291 | LUCCI B 1-24,25 | 123-6167 | 11713300 | | >= 233 |
| 291 | LUCCI BC B 1-11,12,13,14 | 123-4609 | 91343500 | 10.36 | >= 233 |
| 292 | TREBOR B 11-07 | 123-5802 | 11376100 | | < 186 |
| 292 | TREBOR B11-22 | 123-8495 | 415771164 | 5.58 | < 186 |
| 293 | SITZMAN 3-1 | 123-3001 | 415779538 | | >= 233 |
| 293 | ANNIE B03-23 | 123-9294 | 415810339 | 6.47 | >= 233 |
| 294 | TREBOR B11-18 | 123-8503 | 415771398 | | >= 233 |
| 294 | TREBOR B 11-3,4,19 | 123-4758 | 11376600 | | >= 233 |
| 294 | TREBOR B11-21 | 123-8505 | 415771400 | | >= 233 |
| 294 | TREBOR B 11-05,06 | 123-4992 | 11376700 | | >= 233 |
| 294 | TREBOR B11-20 | 123-8504 | 415771399 | 11.87 | >= 233 |
| 295 | TREBOR B 10-11 | 123-5363 | 11375700 | | >= 233 |
| 295 | PETERSON B10-24D | 123-9344 | 415810392 | | >= 233 |
| 295 | WACKER B10-20D | 123-9345 | 415810394 | 12.43 | >= 233 |
| 296 | LUCCI B 1-17,18,22(18,22 gas only) | 123-6422 | 11713200 | | >= 233 |
| 296 | LUCCI BC B 1-1,2,7,8 | 123-2795 | 11343400 | 8.59 | >= 233 |
| 297 | LUCCI BC B 1-9,10,15,16 | 123-3534 | 91343400 | | >= 233 |
| 297 | LUCCI B 1-23 | 123-4455 | 81343400 | 6.90 | >= 233 |
| 298 | WACKER B11-69HN | 123-9670 | 415820526 | | >= 233 |
| 298 | WACKER B01-79HN | 123-9667 | 415820528 | | >= 233 |
| 298 | WACKER B12-69HN | 123-9668 | 415820527 | 83.38 | >= 233 |
| 299 | MAX B11-64-1HN | 123-9B26 | 415841915 | | >= 233 |
| 299 | KEELY B11-63-1HN | 123-9B26 | 415841914 | 8.91 | >= 233 |
| 300 | BAKER B 2-4,5; FRITZLER B2-19 | 123-4752 | 11303700 | | >= 233 |
| 300 | COUGAR B02-67, 68, 69-1HN | 123-9D0C | 415864995 | 69.33 | >= 233 |
| 301 | LUCCI STATE B03-69HNL | 123-9BD5 | 415846932 | | >= 233 |
| 301 | LUCCI B01-99HZ | 123-8856 | 415799318 | | >= 233 |
| 301 | LUCCI STATE B01-69HNL | 123-9BD5 | 415846931 | 138.46 | >= 233 |
| 302 | SLW STATE PC BB18-67HN | 123-9A2E | 415833609 | | >= 233 |
| 302 | SLW STATE PC BB18-65HN | 123-9A1D | 415832430 | 14.03 | >= 233 |
| 303 | FERGUSON B 24-30 | 123-6844 | 11741200 | | >= 233 |
| 303 | FERGUSON B 23-2,8 | 123-6845 | 11742600 | 6.25 | >= 233 |
| 304 | PATRIOT B 16-23,25 | 123-6895 | 11557100 | | < 186 |
| 304 | PATRIOT B 16-9-16 | 123-3479 | 11357200 | 26.23 | < 186 |
| 305 | JURGENS B16-30D | 123-999F | 415828729 | | >= 186, < 233 |
| 305 | JURGENS PC B08-22D, 23, 24D | 123-9936 | 415828728 | | >= 186, < 233 |
| 305 | JURGENS 8-1,2,13,14/LOWER LATHAM 8-15 | 123-3002 | 415779890 | 70.69 | >= 186, < 233 |
| 306 | PATRIOT B 16-3,4,5,6,7,8 | 123-2628 | 11357100 | | < 186 |
| 306 | PATRIOT B 16-1,2 | 123-5496 | 11423500 | | < 186 |
| 306 | PATRIOT B 16-17,19 | 123-5398 | 11534000 | 26.94 | < 186 |
| 307 | KLEIN USX B09-14D | 123-8017 | 415736144 | | < 186 |
| 307 | KLEIN B09-13D | 123-7995 | 415736143 | 11.02 | < 186 |
| 308 | KLEIN B15-13D | 123-9491 | 415810390 | | < 186 |
| 308 | KLEIN B16-98HZ | 123-9343 | 415810391 | | < 186 |
| 308 | KLEIN B16-99HZ | 123-9378 | 415813042 | 30.26 | < 186 |
| 309 | LOUSTELET B 15-9,10,15X,16,23 | 123-1831 | 11343300 | | < 186 |
| 309 | GLOVER USX B15-02CD | 123-9016 | 415750873 | 7.13 | < 186 |
| 310 | FERGUSON 24-5H4,MONFORT 24-6H4 | 123-4760 | 10143700 | | >= 186, < 233 |
| 310 | UPRC 23- 9H4,16H4,CHEWY B 23-23 | 123-2888 | 10141900 | 24.49 | >= 186, < 233 |
| 311 | UPRC 23- 3H4,6H4 | 123-3490 | 10106000 | | >= 233 |
| 311 | CPC FERGUSON 23-1,CHEWY B 23-24 | 123-4859 | 11314400 | 5.01 | >= 233 |
| 312 | FRENZEL B 15-25 | 123-7119 | 415664182 | | >= 233 |
| 312 | FRENZEL B 15-5,6 | 123-2152 | 11470900 | 10.31 | >= 233 |
| 313 | LOLOFF B 35-29 | 123-6672 | 11735200 | | >= 233 |
| 313 | STROH 35-4 | 123-4773 | 10108700 | 11.30 | >= 233 |
| 314 | LOLOFF 2,3,B 35-19 | 123-5814 | 10030900 | | >= 186, < 233 |
| 314 | LOLOFF B 26-14X,25 | 123-6504 | 90030900 | 5.95 | >= 186, < 233 |
| 315 | CHEWY B 23-25 | 123-6711 | 11738300 | | >= 186, < 233 |
| 315 | UPRC 23-10H4,11H4,14A,15H4 | 123-1742 | 10079300 | 12.58 | >= 186, < 233 |
| 316 | HELDT B 29-20 | 123-7375 | 415682826 | | >= 186, < 233 |
| 316 | HELDT B 29-32 | 123-7372 | 415682145 | | >= 186, < 233 |
| 316 | FAIRBANKS B 29-31 | 123-7374 | 415682824 | | >= 186, < 233 |
| 316 | HELDT B 29-21 | 123-7394 | 415687075 | | >= 186, < 233 |
| 316 | GEMINI B 29-5,6,19 | 123-3599 | 11325000 | 32.47 | >= 186, < 233 |
| 317 | CONAGRA B 30-27 | 123-7387 | 415686446 | | < 186 |
| 317 | CONAGRA B 29-30 | 123-7385 | 415686443 | | < 186 |
| 317 | MENONI B 30-1,8,17 | 123-2116 | 91349000 | 17.19 | < 186 |
| 318 | YBARRA B 29-29 | 123-7265 | 415674270 | | >= 186, < 233 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|--------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 318 | YBARRA B 29-18 | 123-7267 | 415674392 | | >= 186, < 233 |
| 318 | GEMINI B 29-3 | 123-3664 | 11324800 | 13.59 | >= 186, < 233 |
| 319 | CONAGRA B 29-33 | 123-3672 | 415676548 | | >= 186, < 233 |
| 319 | MENONI B 30-16 | 123-3672 | 11349100 | 7.06 | >= 186, < 233 |
| 320 | THISTLE DOWN B 31-30D | 123-7599 | 415701576 | | >= 186, < 233 |
| 320 | THISTLE DOWN B31-31D | 123-8537 | 415771401 | | >= 186, < 233 |
| 320 | GEMINI B 31-3,4,5,6,19 | 123-2678 | 11325100 | 18.42 | >= 186, < 233 |
| 321 | CONAGRA B30-21 | 123-8160 | 415742624 | | >= 186, < 233 |
| 321 | CONAGRA B30-22 | 123-8032 | 415741768 | | >= 186, < 233 |
| 321 | CONAGRA B 30-18 | 123-7386 | 415686445 | | >= 186, < 233 |
| 321 | CONAGRA B30-24 | 123-8035 | 415742480 | 13.38 | >= 186, < 233 |
| 322 | MENONI B 30-10,15 | 123-3704 | 11349000 | | >= 186, < 233 |
| 322 | CONAGRA B 30-23 | 123-7391 | 415687072 | 12.16 | >= 186, < 233 |
| 323 | SCHMIER B32-31D | 123-8024 | 415738974 | | >= 186, < 233 |
| 323 | SCHMIER B32-30D | 123-8020 | 415736474 | | >= 186, < 233 |
| 323 | SCHMIER B32-32 | 123-8006 | 415736475 | | >= 186, < 233 |
| 323 | SCHMIER 32-4A,32-5A,THOR B 32-19 | 123-4864 | 10059800 | 27.94 | >= 186, < 233 |
| 324 | BELL B 29-22D | 123-7642 | 415698949 | | >= 186, < 233 |
| 324 | BELL B 29-24D | 123-7643 | 415698950 | 8.62 | >= 186, < 233 |
| 325 | THISTLE DOWN B31-20D | 123-8541 | 415771412 | | >= 186, < 233 |
| 325 | THISTLE DOWN B31-18D | 123-8540 | 415771411 | | >= 186, < 233 |
| 325 | THISTLE DOWN B31-22D | 123-8563 | 415771413 | 25.44 | >= 186, < 233 |
| 326 | THISTLE DOWN B31-21 | 123-7997 | 415736147 | | >= 186, < 233 |
| 326 | THISTLE DOWN B31-24 | 123-7998 | 415736148 | | >= 186, < 233 |
| 326 | THISTLE DOWN B 31-28D | 123-7596 | 415698958 | | >= 186, < 233 |
| 326 | THISTLE DOWN B31-32D | 123-8195 | 415746174 | 19.43 | >= 186, < 233 |
| 327 | P-A 12-30 | 123-4838 | 10037000 | | < 186 |
| 327 | CONAGRA B30-32D | 123-8155 | 415743918 | | < 186 |
| 327 | CONAGRA B30-31D | 123-8213 | 415742625 | 3.38 | < 186 |
| 328 | 70 RANCH USX BB25-04 | 123-8867 | 415745283 | | >= 233 |
| 328 | 70 RANCH USX BB25-68HN | 123-9980 | 415829902 | | >= 233 |
| 328 | 70 RANCH USX BB25-96-1HN | 123-9961 | 415829903 | | >= 233 |
| 328 | 70 RANCH USX BB25-99HZ | 123-8869 | 415771293 | 33.36 | >= 233 |
| 329 | 70 RANCH BB21-67HN | 123-9621 | 415815502 | | >= 233 |
| 329 | 70 RANCH BB21-65HN | 123-9589 | 415815501 | | >= 233 |
| 329 | 70 RANCH BB21-63HN | 123-9594 | 415816238 | 7.87 | >= 233 |
| 330 | 70 RANCH 11,22-9 | 123-6267 | 11716000 | | >= 233 |
| 330 | 70 RANCH USX BB09-99HZ | 123-8420 | 415768721 | 14.37 | >= 233 |
| 331 | 70 RANCH 44-9, 70 RANCH USX BB 09-15 | 123-6271 | 81716000 | | >= 233 |
| 331 | 70 RANCH USX BB09-63HN | 123-9496 | 415815500 | 26.11 | >= 233 |
| 332 | WELLS RANCH USX BB15-67HN | 123-9430 | 415811966 | | >= 233 |
| 332 | WELLS RANCH USX BB15-65HN | 123-9359 | 415811561 | 27.29 | >= 233 |
| 333 | WELLS RANCH USX BB 11-02,08 | 123-7327 | 415675590 | | >= 233 |
| 333 | WELLS RANCH USX BB 11-01,07,17 | 123-6709 | 91739800 | 23.15 | >= 233 |
| 334 | WELLS RANCH USX BB 11-10,16 | 123-7328 | 415675591 | | >= 233 |
| 334 | WELLS RANCH USX BB 11-09,15,23 | 123-6759 | 11739000 | 14.61 | >= 233 |
| 335 | WELLS RANCH AF06-04,05 | 123-8170 | 415744796 | | >= 233 |
| 335 | WELLS RANCH AF06-03,06 | 123-8186 | 415744795 | 4.28 | >= 233 |
| 336 | WELLS RANCH AF06-01,02 | 123-8235 | 415747593 | | >= 233 |
| 336 | WELLS RANCH AF06-07,08 | 123-8236 | 415747594 | 7.06 | >= 233 |
| 337 | WELLS RANCH AF06-11, 12 | 123-8717 | 415771595 | | >= 233 |
| 337 | WELLS RANCH AF06-13, 14 | 123-8718 | 415771596 | 15.98 | >= 233 |
| 338 | WELLS RANCH AF06-15, 16 | 123-8719 | 415771597 | | >= 233 |
| 338 | WELLS RANCH AF06-09, 10 | 123-8716 | 415771594 | 9.60 | >= 233 |
| 339 | WELLS RANCH USX AE 31-04,06 | 123-7331 | 415675649 | | >= 233 |
| 339 | WELLS RANCH USX AE31-03P,05P | 123-8827 | 415798285 | | >= 233 |
| 339 | WELLS RANCH USX AE31-99HZ | 123-8956 | 415801720 | 26.69 | >= 233 |
| 340 | WELLS RANCH USX AE31-07P | 123-8828 | 415798286 | | >= 233 |
| 340 | WELLS RANCH USX AE31-01P, 02P | 123-8800 | 415771603 | 11.30 | >= 233 |
| 341 | WELLS RANCH USX AE31-09P, 10P | 123-8787 | 415798287 | | >= 233 |
| 341 | WELLS RANCH USX AE31-98HZ | 123-8946 | 415803918 | | >= 233 |
| 341 | WELLS RANCH USX AE31-15P, 16P | 123-8801 | 415771604 | 23.91 | >= 233 |
| 342 | WELLS RANCH AE32-03, 04 | 123-8798 | 415771592 | | >= 233 |
| 342 | WELLS RANCH AE32-05, 06 | 123-8799 | 415771593 | 10.80 | >= 233 |
| 343 | WELLS RANCH AF05-62-1HN | 123-99A9 | 415831911 | | >= 233 |
| 343 | WELLS RANCH AF08-69-1HN | 123-9A30 | 415830819 | 31.05 | >= 233 |
| 344 | WELLS RANCH AE30-68HN | 123-9495 | 415811967 | | >= 233 |
| 344 | WELLS RANCH USX AE29-68HN | 123-9391 | 415811965 | 38.86 | >= 233 |
| 345 | WELLS RANCH USX AA 31-01 | 123-7585 | 415697434 | | >= 233 |
| 345 | WELLS RANCH 42-31 | 123-6082 | 11679500 | 12.16 | >= 233 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|----------------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 346 | WELLS RANCH USX AA 25-69 ECONODE | 123-9586 | 415826210 | | >= 233 |
| 346 | WELLS RANCH USX AA 25 ECONODE | 123-9586 | 415817940 | 54.02 | >= 233 |
| 347 | WELLS RANCH 31,32-33 | 123-6081 | 11678600 | | >= 233 |
| 347 | WELLS RANCH USX AA 33-01,08,17 | 123-6667 | 11829200 | 20.46 | >= 233 |
| 348 | WELLS RANCH AA 26-03,04,05,06 | 123-7258 | 415674191 | | >= 233 |
| 348 | WELLS RANCH AA 26-12HZB | 123-7723 | 415713687 | 5.65 | >= 233 |
| 349 | WELLS RANCH USX AA 23-11,25 | 123-6668 | 11828700 | | >= 233 |
| 349 | WELLS RANCH USX AA 23-12,13,14 | 123-7264 | 415674268 | 3.88 | >= 233 |
| 350 | WELLS RANCH AA 21-03,04 | 123-7381 | 415683491 | | >= 186, < 233 |
| 350 | WELLS RANCH AA 21-5,6 | 123-7382 | 415683493 | 9.70 | >= 186, < 233 |
| 351 | WELLS RANCH PC AA22-01, 02 | 123-9433 | 415813610 | | >= 233 |
| 351 | WELLS RANCH PC AA22-07, 08 | 123-9435 | 415814064 | 12.59 | >= 233 |
| 352 | NEW CACHE LA POUUDRE PC AA04-11, 12 | 123-9156 | 415807082 | | < 186 |
| 352 | NEW CACHE LA POUUDRE PC AA04-04, 05 | 123-9151 | 415806790 | 19.24 | < 186 |
| 353 | CACHE USX AA 5-17,23, NCLP USX AA 5-1, 8 | 123-6602 | 11720900 | | < 186 |
| 353 | CACHE USX AA 5-10,15,NCLP USX AA05-19, 16 | 123-6855 | 11746800 | 25.73 | < 186 |
| 354 | BASHOR PC AA09-23 | 123-9219 | 415809465 | | >= 233 |
| 354 | BASHOR PC AA09-08 | 123-9221 | 415809476 | | >= 233 |
| 354 | BASHOR PC AA09-22 | 123-9262 | 415810108 | 28.28 | >= 233 |
| 355 | BASHOR PC AA17-18 | 123-9230 | 415809998 | | >= 233 |
| 355 | BASHOR PC AA17-02D | 123-9229 | 415809996 | 10.82 | >= 233 |
| 356 | BASHOR PC AA17-24 | 123-8990 | 415806226 | | >= 233 |
| 356 | PEPPLER PC AA17-20 | 123-9177 | 415809218 | | >= 233 |
| 356 | BASHOR PC AA17-21 | 123-9220 | 415809466 | | >= 233 |
| 356 | BASHOR 17-13,41,42, PC AA17-22 | 123-5920 | 415779860 | | >= 233 |
| 356 | BASHOR PC AA17-15, 16, 23 | 123-8989 | 415806224 | 53.20 | >= 233 |
| 357 | BASHOR STATE AA 16-17,18 | 123-7662 | 415713228 | | < 186 |
| 357 | BASHOR STATE AA 16-07,08 | 123-7657 | 415704969 | | < 186 |
| 357 | BASHOR STATE AA 16-01,02 | 123-7661 | 415713226 | | < 186 |
| 357 | BASHOR STATE AA 16-09,22 | 123-7646 | 415701572 | 3.07 | < 186 |
| 358 | WELLS RANCH USX AA15-03,06P | 123-8218 | 415746179 | | < 186 |
| 358 | WELLS RANCH USX AA 15-04,05,19 | 123-6597 | 11740400 | 0.71 | < 186 |
| 359 | BASHOR STATE AA 16-6,12 | 123-6868 | 91746900 | | < 186 |
| 359 | BASHOR STATE AA 16-04,19 | 123-7726 | 415713888 | | < 186 |
| 359 | BASHOR STATE AA 16-3,5,20 | 123-6857 | 11746900 | 1.55 | < 186 |
| 360 | BASHOR STATE AA 16-10,15 | 123-7649 | 415703334 | | < 186 |
| 360 | BASHOR STATE AA 16-16,23 | 123-7647 | 415701573 | | < 186 |
| 360 | BASHOR STATE AA 16-11,24,25 | 123-6869 | 91831000 | | < 186 |
| 360 | BASHOR STATE AA 16-13,14,21 | 123-6865 | 81746900 | 2.15 | < 186 |
| 361 | THRALL USX AA 19-12,13,25 | 123-7199 | 415669688 | | >= 233 |
| 361 | THRALL USX AA 19-11,14 | 123-6377 | 11719900 | 64.07 | >= 233 |
| 362 | WELLS RANCH USX AA11-67HN | 123-9864 | 415816244 | | >= 233 |
| 362 | WELLS RANCH USX AA11-65HN | 123-9690 | 415816243 | 37.20 | >= 233 |
| 363 | DEGENHART USX AE17-63HN | 123-9565 | 415812984 | | >= 233 |
| 363 | DEGENHART STATE AE16-63HN | 123-9562 | 415814056 | 48.50 | >= 233 |
| 364 | KRAUSE 28-3 | 123-6416 | 10028500 | | >= 186, < 233 |
| 364 | KRAUSE 28-4 | 123-3717 | 10028600 | 7.65 | >= 186, < 233 |
| 365 | RURAL LAND G32-33D | 123-9870 | 415825706 | | < 186 |
| 365 | MARSHALL G32-13JI , MEL SMOOKLER GAS UNIT 1 | 123-2106 | 10083400 | | < 186 |
| 365 | MARSHALL 32-11G , 32-12G | 123-3635 | 10085200 | 20.92 | < 186 |
| 366 | RAY 23-32 | 123-3356 | 415863256 | | < 186 |
| 366 | HSR-WILLIAM 10-32A, NICHOLS 15-32, RAY 36-32 | 123-3356 | 415860976 | 16.25 | < 186 |
| 367 | BOHLENDER 33-5,6,7 | 123-2971 | 415779923 | | < 186 |
| 367 | BOHLENDER 33-22, FRAZIER 33-25 | 123-2972 | 415779983 | 6.67 | < 186 |
| 368 | KRAUSE 12, 22-28 | 123-4023 | 415860799 | | >= 186, < 233 |
| 368 | HSR-KRAUSE14-28A,KRAUSE1-J | 123-4023 | 415861032 | 23.63 | >= 186, < 233 |
| 369 | BEAMAN G 34-18 | 123-7587 | 415697659 | | < 186 |
| 369 | BOCKIUS 34-2G, 34-7G, BEAMAN G 34-17 | 123-2724 | 10085600 | 9.14 | < 186 |
| 370 | BEAMAN G 35-31 | 123-7504 | 415690236 | | >= 186, < 233 |
| 370 | BOCKIUS 34-1G,8G | 123-2865 | 10064400 | 14.99 | >= 186, < 233 |
| 371 | STAIND G 35-19 | 123-6185 | 11717900 | | < 186 |
| 371 | OCOMA G 35-4,5,6 | 123-3696 | 11354700 | 12.40 | < 186 |
| 372 | BEEBE DRAW 11-2 | 123-5596 | 415790669 | | >= 186, < 233 |
| 372 | ARISTOCRAT 11-1,2,PC H11-07 | 123-2912 | 415779690 | 2.26 | >= 186, < 233 |
| 373 | ARISTOCRAT PC H11-18D | 123-9347 | 415810646 | | >= 186, < 233 |
| 373 | ARISTOCRAT PC H11-19D | 123-9341 | 415809924 | | >= 186, < 233 |
| 373 | ARISTOCRAT PC H11-30D | 123-9349 | 415810649 | | >= 186, < 233 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|-----------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 373 | ARISTOCRAT 11-21, 11-24 | 123-2913 | 415779859 | | >= 186, < 233 |
| 373 | ARISTOCRAT PC H11-29D | 123-9348 | 415810648 | | >= 186, < 233 |
| 373 | ARISTOCRAT PC H11-32D | 123-9355 | 415811353 | | >= 186, < 233 |
| 373 | ARISTOCRAT PC H11-22D | 123-9564 | 415810647 | 43.87 | >= 186, < 233 |
| 374 | OCOMA G 35-10,15 | 123-5805 | 91354800 | | < 186 |
| 374 | OCOMA G 35-9,16,23 | 123-3660 | 11354800 | 11.16 | < 186 |
| 375 | GUN CLUB 16-34 | --- | 415860931 | | < 186 |
| 375 | CORNELIUS 23-34 | 123-3273 | 415860914 | | < 186 |
| 375 | BEEBE 10-34, CARNEY 15-34, KEMPER 10-34 | 123-3273 | 415860918 | 16.01 | < 186 |
| 376 | JEPSSEN 2 | 123-4004 | 415860662 | | >= 186, < 233 |
| 376 | JEPSSEN 21-2C | 123-4004 | 415860573 | | >= 186, < 233 |
| 376 | JEPSSEN 22-2 | 123-4004 | 415861007 | | >= 186, < 233 |
| 376 | JEPSSEN 11-2, 21-2 | 123-4004 | 415860633 | 23.22 | >= 186, < 233 |
| 377 | JEPSSEN 23-2 | 123-5529 | 415860513 | | >= 186, < 233 |
| 377 | JEPSSEN 22-2C | 123-5529 | 415860800 | 6.52 | >= 186, < 233 |
| 378 | FRICO 36-11 | 123-3213 | 415861010 | | < 186 |
| 378 | FRICO 35-11 | 123-3213 | 415860740 | 13.80 | < 186 |
| 379 | HORTON D18-20D,22D | 123-9605 | 415817759 | | < 186 |
| 379 | SCOOTER D18-4J,8JI,9JI,10,15,16 | 123-3589 | 11365000 | 35.38 | < 186 |
| 380 | DECHANT D 7-33 | 123-7324 | 415675259 | | < 186 |
| 380 | DECHANT D18-30D | 123-9610 | 415819900 | | < 186 |
| 380 | DECHANT D18-27D | 123-9609 | 415819899 | | < 186 |
| 380 | DECHANT D 7-11,12,13,14,24,25 | 123-2681 | 11317100 | 35.16 | < 186 |
| 381 | DECHANT D 07-22 | 123-7392 | 415687073 | | < 186 |
| 381 | DECHANT D 07-32 | 123-7393 | 415687074 | | < 186 |
| 381 | DECHANT D 07-20 | 123-7492 | 415689629 | | < 186 |
| 381 | DECHANT D07-21 | 123-8000 | 415736263 | 13.01 | < 186 |
| 382 | LDS D 09-31D | 123-7438 | 415689105 | | < 186 |
| 382 | LDS D 09-30 | 123-7441 | 415689336 | 8.78 | < 186 |
| 383 | SHIANNE D18-29D | 123-8168 | 415744792 | | < 186 |
| 383 | MICK D 18-3,4,5,6,19 | 123-3731 | 11349500 | 18.93 | < 186 |
| 384 | LDS D17-31D | 123-9534 | 415816025 | | >= 186, < 233 |
| 384 | LDS D17-33 | 123-8491 | 415771071 | | >= 186, < 233 |
| 384 | LDS D17-32D | 123-9538 | 415816251 | | >= 186, < 233 |
| 384 | LDS D17-20 | 123-8966 | 415798155 | 25.39 | >= 186, < 233 |
| 385 | LDS D20-29D | 123-8945 | 415803205 | | >= 186, < 233 |
| 385 | LDS D17-13 | 123-8965 | 415798154 | | >= 186, < 233 |
| 385 | LDS D20-30D | 123-8941 | 415803159 | | >= 186, < 233 |
| 385 | BUTTERBALL D19-27D | 123-8940 | 415803158 | | >= 186, < 233 |
| 385 | THOMPSON D20-31D | 123-8942 | 415803160 | 28.94 | >= 186, < 233 |
| 386 | LDS D17-18 | 123-9600 | 415817751 | | < 186 |
| 386 | LDS D17-22 | 123-9601 | 415817752 | 16.59 | < 186 |
| 387 | LDS D17-25D | 123-9AFE | 415835894 | | < 186 |
| 387 | LDS D17-21 | 123-9AFE | 415835892 | | < 186 |
| 387 | LDS D17-24D | 123-9AFE | 415835893 | 25.19 | < 186 |
| 388 | BARBOUR 4-7,PETRIE 3-7 | 123-3366 | 415861036 | | >= 233 |
| 388 | DECHANT 18-7, PARKMAN 6-7, SAFRAN 5-7 | 123-3366 | 415860641 | 14.32 | >= 233 |
| 389 | DECHANT 7-1-17 | 123-9311 | 415812246 | | >= 186, < 233 |
| 389 | DECHANT 7-13, 15,TWO E RANCH 7-1 | 123-2910 | 415779828 | 22.20 | >= 186, < 233 |
| 390 | FRIDGE USX H 13-22 | 123-7260 | 415674263 | | >= 186, < 233 |
| 390 | UPRC 13- 9J5 ,10J,KARAKAKES H 13-23 | 123-3677 | 10113400 | 11.47 | >= 186, < 233 |
| 391 | STROH H 12-9,10,15,4J | 123-2807 | 11373200 | | < 186 |
| 391 | JOHNSON H13-27 | 123-9887 | 415827080 | 17.55 | < 186 |
| 392 | MIKE GUTTERSEN 16-17X, WEEKS 15-17 | 123-3412 | 415860919 | | < 186 |
| 392 | WEEKS 9-17, 10-17, 20-17 | 123-3412 | 415860549 | 12.45 | < 186 |
| 393 | LDS A 3,6-8 | 123-3182 | 415860733 | | < 186 |
| 393 | LDS A 4,5,18-8 | 123-3318 | 415860744 | 18.86 | < 186 |
| 394 | MOSER H26-29D | 123-9A44 | 415832865 | | >= 186, < 233 |
| 394 | MOSER H26-27D | 123-99CE | 415831645 | | >= 186, < 233 |
| 394 | DECHANT H25-33D | 123-99D6 | 415831940 | | >= 186, < 233 |
| 394 | DECHANT H25-29D | 123-99D5 | 415831939 | | >= 186, < 233 |
| 394 | MOSER H26-28D | 123-99CD | 415831532 | | >= 186, < 233 |
| 394 | MOSER H26-18 | 123-99F9 | 415829627 | 71.82 | >= 186, < 233 |
| 395 | LAMP H 25-31 | 123-6333 | 11717600 | | < 186 |
| 395 | BULLARD 31-26,LAMP H 26-8,22 | 123-5816 | 11526700 | | < 186 |
| 395 | BULLARD 41-26,LAMP H 26-1 | 123-6317 | 81526700 | 10.25 | < 186 |
| 396 | HARSH H 26-10,15 | 123-5502 | 11539800 | | < 186 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|----------------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 396 | HARSH H 26-9D,16,23D | 123-7165 | 11535700 | 22.69 | < 186 |
| 397 | DECHANT D30-20D | 123-9774 | 415824064 | | < 186 |
| 397 | HANSON D30-11,12,13,14 | 123-2898 | 11329400 | 15.81 | < 186 |
| 398 | HETTINGER D 30-2,7,8 | 123-3657 | 11331600 | | < 186 |
| 398 | ADAMS D30-27D | 123-9455 | 415813784 | 11.65 | < 186 |
| 399 | DECHANT D31-30D | 123-9982 | 415830578 | | >= 186, < 233 |
| 399 | KY BLUE H25-910154J,KYH25-24,DECHANT D30-33D | 123-2667 | 11339200 | 23.04 | >= 186, < 233 |
| 400 | MCWILLIAMS D30-18,19 | 123-3649 | 415842713 | | < 186 |
| 400 | ADAMS D30-29D | 123-9AA4 | 415839224 | | < 186 |
| 400 | HETTINGER D 30-3,4,5,6 | 123-3649 | 11331700 | | < 186 |
| 400 | ADAMS D30-30D | 123-9AAE | 415841343 | | < 186 |
| 400 | ADAMS D30-31D,DECHANT D30-17D | 123-9AAB | 415840095 | 70.32 | < 186 |
| 401 | NOPENS H24-08 | 123-8825 | 415798157 | | < 186 |
| 401 | NOPENS D19-31 | 123-8824 | 415798156 | 16.83 | < 186 |
| 402 | BUTTERBALL D19-20D | 123-9725 | 415824062 | | >= 233 |
| 402 | BUTTERBALL D19-17D | 123-9A6B | 415835345 | | >= 233 |
| 402 | BUTTERBALL D19-18D | 123-9A6C | 415835346 | | >= 233 |
| 402 | BUTTERBALL D19-19D | 123-9A6D | 415835347 | | >= 233 |
| 402 | DECHANT D19-32D | 123-9A6E | 415835348 | | >= 233 |
| 402 | TURK BLUE D 19-04,5,6,2J | 123-3590 | 11377500 | 68.62 | >= 233 |
| 403 | MILE HIGH 2-19 #1 | 123-8664 | 11499700 | | < 186 |
| 403 | BUTTERBALL D19-22D | 123-9866 | 415824063 | 10.84 | < 186 |
| 404 | FRANK 22-21, 25/MULVERY 22-1 | 123-2919 | 415779930 | | >= 186, < 233 |
| 404 | FRANK 22-33; 22-34/GOODHARD 22-1 | 123-2917 | 415780007 | 10.84 | >= 186, < 233 |
| 405 | UPRC H 23-24 | 123-6847 | 11744800 | | < 186 |
| 405 | UPRC 23-11J,12J,H 23-13 | 123-3718 | 10106200 | 17.29 | < 186 |
| 406 | FRANK PC H22-20D | 123-9305 | 415811357 | | >= 233 |
| 406 | MOSER PC H22-21D | 123-9306 | 415811359 | | >= 233 |
| 406 | MOSER PC H22-24 | 123-9303 | 415811352 | 16.57 | >= 233 |
| 407 | MOSER H 34-1,2,7 | 123-4898 | 11351300 | | >= 186, < 233 |
| 407 | MOSER H 34-8 | 123-5813 | 11351600 | 3.46 | >= 186, < 233 |
| 408 | MOSER H 26-24 | 123-6678 | 11539900 | | < 186 |
| 408 | MOSER H 26-13,14 | 123-5439 | 91532000 | 19.29 | < 186 |
| 409 | MOSER H 34-21 | 123-7051 | 11831011 | | >= 186, < 233 |
| 409 | MOSER H 34-20 | 123-7053 | 42566240 | | >= 186, < 233 |
| 409 | MOSER H 34-18 | 123-7052 | 42566224 | 14.37 | >= 186, < 233 |
| 410 | RITCHEY H 27-14,25 | 123-7122 | 415664464 | | >= 186, < 233 |
| 410 | RITCHEY H 34-28 | 123-7326 | 415675586 | | >= 186, < 233 |
| 410 | RITCHEY H 34-29 | 123-7329 | 415675646 | 17.91 | >= 186, < 233 |
| 411 | RITCHEY H 27-20 | 123-7337 | 415676779 | | >= 233 |
| 411 | RITCHEY H 27-21 | 123-7336 | 415676551 | | >= 233 |
| 411 | RITCHEY H 27-11,12 | 123-7169 | 414445339 | 26.62 | >= 233 |
| 412 | MOSER H 35-33 | 123-7254 | 415674185 | | >= 186, < 233 |
| 412 | MOSER H 34-9,16,23 | 123-5557 | 11352000 | 15.73 | >= 186, < 233 |
| 413 | MOSER H 35-32 | 123-7253 | 415674184 | | >= 186, < 233 |
| 413 | MOSER H 34-22 | 123-6920 | 92566224 | | >= 186, < 233 |
| 413 | MOSER H 34-10,15 | 123-5555 | 91352000 | 19.12 | >= 186, < 233 |
| 414 | MOSER X03-28 | 123-8704 | 415769656 | | >= 186, < 233 |
| 414 | MOSER X03-27 | 123-8705 | 415770184 | 9.89 | >= 186, < 233 |
| 415 | CANNON H35-14,3D,X02-28 | 123-99C4 | 415829617 | | >= 233 |
| 415 | CANNON H35-20 | 123-9590 | 415815690 | | >= 233 |
| 415 | CANNON H35-21 | 123-9591 | 415815691 | | >= 233 |
| 415 | CANNON H35-12,13,X02-29 | 123-2716 | 11310300 | | >= 233 |
| 415 | CANNON H35-11, 24 | 123-9592 | 415815692 | 49.02 | >= 233 |
| 416 | CANNON X03-30D | 123-8489 | 415771069 | | >= 186, < 233 |
| 416 | CANNON X03-29 | 123-8432 | 415770503 | | >= 186, < 233 |
| 416 | CANNON H 34-13,14,25 | 123-5552 | 91540900 | 23.16 | >= 186, < 233 |
| 417 | FOSTER 4-35, 5-35, 18-35 | 123-3252 | 415860539 | | < 186 |
| 417 | FOSTER 3-35, 6-35, UPRR 53 PAN AM P 2 | 123-3252 | 415860553 | 9.70 | < 186 |
| 418 | MOSER H 34-3,4,5 | 123-4969 | 11351400 | | >= 186, < 233 |
| 418 | MOSER H 34-31 | 123-7509 | 415690469 | 6.37 | >= 186, < 233 |
| 419 | DECHANT D31-24D | 123-9476 | 415814024 | | >= 186, < 233 |
| 419 | DECHANT D31-22D | 123-9499 | 415814553 | | >= 186, < 233 |
| 419 | RIVA BLUE D 31-9,15,16,4J,14,RIVA D 31-10 | 123-1772 | 11361900 | 34.20 | >= 186, < 233 |
| 420 | SPIKE STATE GWS H36-03,04 | 123-2694 | 11369000 | | >= 186, < 233 |
| 420 | DECHANT STATE H36-18D | 123-9364 | 415811603 | | >= 186, < 233 |
| 420 | DECHANT STATE H36-31D | 123-9356 | 415811356 | | >= 186, < 233 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|----------------------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 420 | SPIKE STATE H36-02J,05,DECHANT STATE H36-19 | 123-9335 | 414445526 | 21.64 | >= 186, < 233 |
| 421 | NORRIS D 32-6,HP FARMS D32-03 | 123-2872 | 11353300 | | >= 233 |
| 421 | NORRIS D32-02J,05,HP FARMS D32-18D | 123-9007 | 414445147 | 24.06 | >= 233 |
| 422 | RIVA RED D 31-06X | 123-7499 | 415690094 | | >= 186, < 233 |
| 422 | RIVA BLUE D 31-11,12 | 123-2133 | 11361800 | | >= 186, < 233 |
| 422 | DECHANT D31-31D | 123-99C9 | 415830828 | | >= 186, < 233 |
| 422 | DECHANT D31-32 | 123-99CA | 415830829 | 36.85 | >= 186, < 233 |
| 423 | SPIKE STATE GWS H36-11J,14,DECHANT STATE H36-11 | 123-9367 | 415812010 | | >= 233 |
| 423 | SPIKE STATE H36-12, GWS H36-13, DECHANT ST H36-20D | 123-9368 | 415812011 | | >= 233 |
| 423 | DECHANT STATE H36-32D | 123-9372 | 415812778 | | >= 233 |
| 423 | DECHANT STATE H36-21D | 123-9371 | 415812777 | | >= 233 |
| 423 | DECHANT STATE H36-33 | 123-9A41 | 415833559 | | >= 233 |
| 423 | DECHANT STATE H36-24 | 123-9A42 | 415833560 | 49.32 | >= 233 |
| 424 | DECHANT D31-18D | 123-9682 | 415819901 | | >= 233 |
| 424 | DECHANT Y06-27D | 123-9463 | 415814361 | | >= 233 |
| 424 | DECHANT D31-21D | 123-9657 | 415821316 | | >= 233 |
| 424 | DECHANT Y06-28D | 123-9440 | 415814362 | 39.55 | >= 233 |
| 425 | CANNON H35-22 | 123-9532 | 415816020 | | >= 186, < 233 |
| 425 | CANNON H 35-9,10,X02-27 | 123-9979 | 415829640 | 21.46 | >= 186, < 233 |
| 426 | HP D32-23 | 123-9A00 | 415831656 | | >= 233 |
| 426 | HP D32-21 | 123-99FD | 415831531 | | >= 233 |
| 426 | HP FARMS D32-24D | 123-9539 | 415817746 | | >= 233 |
| 426 | HP FARMS D32-22D | 123-9547 | 415815701 | 41.88 | >= 233 |
| 427 | HP Y07-09, 10 | 123-9507 | 415814044 | | < 186 |
| 427 | PIONEER Y07-07, 08 | 123-9500 | 415815089 | 26.74 | < 186 |
| 428 | GURTLER 24-10J,15J,H 24-24 | 123-5803 | 10061800 | | < 186 |
| 428 | GURTLER H24-21 | 123-8220 | 415747012 | 10.04 | < 186 |
| 429 | GURTLER 24-9J,16J,H 24-23 | 123-2203 | 10131000 | 9.38 | NA |
| 429 | GURTLER H 25-27 | 123-6880 | 11831002 | 5.61 | < 186 |
| 430 | HSR-HAAS 5-15,HSR-MATTHEW 6-15, FRICO ST 31-15 | 123-3284 | 415861035 | | < 186 |
| 430 | FRICO 5, 25-15 | 123-3284 | 415860589 | 27.42 | < 186 |
| 431 | FRICO 2-15HZ | 123-3256 | 415861576 | | < 186 |
| 431 | FRICO 1-15HZ | 123-3256 | 415861577 | | < 186 |
| 431 | FRICO 9,10,11,19,20,22-15, 2-15HZ | 123-3256 | 415860639 | | < 186 |
| 431 | FRICO 12, 13, 14, 15, 16, 23, 36, 37-15 | 123-3256 | 415860568 | 307.97 | < 186 |
| 432 | MOSER 34-05G,06G,CHAMP G 34-06 | 123-4999 | 10084900 | | >= 186, < 233 |
| 432 | MOSER PC G34-65HN | 123-4999 | 415851238 | 56.98 | >= 186, < 233 |
| 433 | KY BLUE H 25-11,12,14 | 123-3730 | 11339100 | | >= 186, < 233 |
| 433 | DECHANT H25-64-1HN | 123-9AAC | 415840096 | | >= 186, < 233 |
| 433 | DECHANT H25-65HN | 123-9AAD | 415840097 | 93.36 | >= 186, < 233 |
| 434 | MOSER PC H22-33 | 123-9309 | 415811602 | | >= 186, < 233 |
| 434 | MOSER H27-79HN | 123-9309 | 415852678 | 19.96 | >= 186, < 233 |
| 435 | REI FEDERAL 25-10 | 123-3199 | 415860982 | | < 186 |
| 435 | BEEBEDR 3,4-15, OVIATT 11-10,REI35-10, FRICO 28-15 | 123-3199 | 415860566 | 34.16 | < 186 |
| 436 | ARISTOCRAT PC H11-89HZ | 123-9922 | 415827078 | | < 186 |
| 436 | ARISTOCRAT PC H11-27D | 123-9222 | 415809659 | 4.21 | < 186 |
| 437 | CORBIN D30-23D | 123-9985 | 415825136 | | < 186 |
| 437 | RIVA WHITE D 31-1,7,8 | 123-2730 | 11362100 | | < 186 |
| 437 | DECHANT D30-24D | 123-9986 | 415825137 | | < 186 |
| 437 | DECHANT D31-77HN | 123-9984 | 415831137 | | < 186 |
| 437 | DECHANT D30-25D, D31-29D | 123-9992 | 415826788 | | < 186 |
| 437 | DECHANT D31-27D, 28D | 123-9989 | 415825699 | 63.29 | < 186 |
| 438 | DECHANT 3-19HZ | 123-9323 | 415860806 | | < 186 |
| 438 | DECHANT 4-19HZ | 123-9323 | 415860502 | 151.30 | < 186 |
| 439 | ROBERTSON 15N-19HZ | 123-8757 | 415860830 | | < 186 |
| 439 | ROBERTSON 16N-19HZ | 123-8757 | 415861024 | | < 186 |
| 439 | ROBERTSON 16C-19HZ | 123-8757 | 415860956 | | < 186 |
| 439 | JOHNSON5-19A,RIES3-19,ROB15C-19HZ,UPRR62PANAM | 123-8757 | 415861045 | 366.30 | < 186 |
| 440 | MCWILLIAMS D 30-22 | 123-7173 | 415664463 | | < 186 |
| 440 | MCWILLIAMS D 30-21 | 123-7170 | 415662914 | | < 186 |
| 440 | MCWILLIAMS D 29-32 | 123-7187 | 415668555 | 12.54 | < 186 |
| 441 | HARKIS 1,11-7 | 123-5706 | 11606800 | | < 186 |
| 441 | PIONEER 22-7 | 123-6161 | 11627000 | 17.28 | < 186 |
| 442 | BAKER ST B 36-11,12,13,14,CLYNCKE STATE B 36-25 | 123-1758 | 11303800 | | >= 233 |
| 442 | CLYNCKE STATE B36-20 | 123-8424 | 415769749 | 16.72 | >= 233 |
| 443 | LOLOFF 35-6,B 35-21,22 | 123-4767 | 10122800 | | >= 233 |
| 443 | LOLOFF 4,35-8H4,B 35-17 | 123-2127 | 10031100 | 14.59 | >= 233 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|-------------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 444 | ECKHARDT B 35-33 | 123-6766 | 81314500 | | >= 186, < 233 |
| 444 | ECKHARDT B 35-12,13 | 123-6769 | 91314500 | 24.85 | >= 186, < 233 |
| 445 | MILLAGE C 12-18 | 123-7121 | 415664462 | | >= 186, < 233 |
| 445 | MILLAGE 12-3, 22-12,C 12-19 | 123-5311 | 10109600 | 11.09 | >= 186, < 233 |
| 446 | WATKINS 12-1,13 | 123-2145 | 10048500 | | >= 186, < 233 |
| 446 | BARNETT 33-12, WATKINS C12-23D | 123-6452 | 10007800 | | >= 186, < 233 |
| 446 | WATKINS C12-24 | 123-9769 | 415825143 | 30.88 | >= 186, < 233 |
| 447 | FRANK C 12-22 | 123-7713 | 415713237 | | >= 186, < 233 |
| 447 | FRANK 4,C 12-17 | 123-5715 | 10019400 | 3.67 | >= 186, < 233 |
| 448 | MARLEY C01-28D | 123-9447 | 415811974 | | >= 186, < 233 |
| 448 | MARLEY C01-30D | 123-9442 | 415811358 | | >= 186, < 233 |
| 448 | FEIT 1,1-4 | 123-4856 | 10017900 | | >= 186, < 233 |
| 448 | MARLEY C01-31D | 123-9444 | 415811606 | | >= 186, < 233 |
| 448 | MARLEY C01-18D | 123-9438 | 415812781 | 24.61 | >= 186, < 233 |
| 449 | SATER C12-21 | 123-9541 | 415817754 | | >= 186, < 233 |
| 449 | WATKINS 12- 2,11,SATER C 12-25 | 123-2087 | 10048600 | 15.37 | >= 186, < 233 |
| 450 | FRANK CC 07-29D | 123-7660 | 415712435 | | >= 186, < 233 |
| 450 | FRANK 2,5,6,CC 7-19 | 123-2167 | 10019500 | 15.90 | >= 186, < 233 |
| 451 | SMITH 21-5,CURD 12-5 | 123-5775 | 11613200 | | >= 233 |
| 451 | FOLEY 22-5 | 123-5986 | 11636500 | 16.84 | >= 233 |
| 452 | GUTTERSEN STATE CC 20-33D | 123-9514 | 415815700 | | >= 233 |
| 452 | GUTTERSEN STATE CC 20-32D | 123-9515 | 415816019 | | >= 233 |
| 452 | STATE 11,GUTTERSEN STATE CC 20-12,13 | 123-6433 | 11370100 | 31.78 | >= 233 |
| 453 | GUTTERSEN STATE CC 20-4,5,14 | 123-6383 | 91511000 | | >= 233 |
| 453 | GUTTERSEN STATE CC 20-30D | 123-9512 | 415815698 | | >= 233 |
| 453 | GUTTERSEN STATE CC 20-31D | 123-9513 | 415815699 | | >= 233 |
| 453 | GUTTERSEN STATE CC 20-3,6,11JI | 123-5515 | 11511000 | 47.34 | >= 233 |
| 454 | GUTTERSEN USX CC 17-3,4,6,19(19 gas only) | 123-6600 | 11722700 | 9.57 | < 186 |
| 455 | CERVI USX CC35-15 | 123-9140 | 415663393 | | < 186 |
| 455 | CERVI 24-35 | 123-5735 | 11603400 | 3.41 | < 186 |
| 456 | CERVI USX CC21-14 | 123-9013 | 415663391 | | < 186 |
| 456 | CERVI USX CC21-10 | 123-9200 | 415674180 | 12.32 | < 186 |
| 457 | CERVI 11-23 | 123-5740 | 11603000 | | >= 233 |
| 457 | CERVI USX CC23-02 | 123-9014 | 415674260 | 13.13 | >= 233 |
| 458 | CERVI 42-27 | 123-5739 | 11603600 | | < 186 |
| 458 | CERVI USX CC27-11 | 123-9139 | 415663392 | 16.63 | < 186 |
| 459 | SATER CC18-14, 25D | 123-9587 | 415810659 | | >= 186, < 233 |
| 459 | SATER CC18-24 | 123-9780 | 415824074 | 29.18 | >= 186, < 233 |
| 460 | WATKINS 18- 2 , 18-13 | 123-6458 | 10049000 | | >= 186, < 233 |
| 460 | SATER 42-13 | 123-5743 | 11612300 | 15.99 | >= 186, < 233 |
| 461 | LIGGETT 18-6 | 123-5853 | 10130600 | | >= 186, < 233 |
| 461 | LIGGETT 18-1,18-2 | 123-2086 | 10030600 | 13.81 | >= 186, < 233 |
| 462 | SATER CC 18-17D,18 | 123-7244 | 415666761 | | >= 186, < 233 |
| 462 | WATKINS CC 18-02,7,1J, SATER CC18-01 | 123-1881 | 11380700 | 25.37 | >= 186, < 233 |
| 463 | SATER C 23-17 | 123-7502 | 415690097 | | < 186 |
| 463 | UPV 23-10I4,15I4 J,SATER C 23-22 | 123-2104 | 10791800 | | < 186 |
| 463 | SATER C23-28D | 123-9779 | 415824072 | | < 186 |
| 463 | UPV 23- 9I4,16I4,SATER C23-15 | 123-2214 | 10791700 | 34.79 | < 186 |
| 464 | SATER C 23-24 | 123-7125 | 415664812 | | < 186 |
| 464 | UPV 23- 1I4 , 2I4 J, 7I4 , 8I4 | 123-3598 | 10660200 | 12.01 | < 186 |
| 465 | COLEMAN C 23-21 | 123-7130 | 415666757 | | >= 186, < 233 |
| 465 | COLEMAN C23-04 | 123-9228 | 415809926 | | >= 186, < 233 |
| 465 | VOLKENS 1,COLEMAN C 23-19 | 123-6469 | 10047900 | | >= 186, < 233 |
| 465 | COLEMAN C23-31D | 123-9883 | 415826694 | | >= 186, < 233 |
| 465 | COLEMAN C23-29D | 123-9201 | 415801476 | 35.55 | >= 186, < 233 |
| 466 | WILMOTH C 14-18, 29 | 123-6875 | 91831002 | | >= 186, < 233 |
| 466 | WILMOTH 14- 3I4,6 | 123-1887 | 10134100 | 21.80 | >= 186, < 233 |
| 467 | WILMOTH C14-25 | 123-8375 | 415753718 | | < 186 |
| 467 | WILMOTH 14- 2,12 | 123-4770 | 10652000 | | < 186 |
| 467 | WILMOTH C14-24 | 123-9792 | 415825446 | | < 186 |
| 467 | BUROUGH C23-30D | 123-9772 | 415825134 | | < 186 |
| 467 | WILMOTH 14- 1, BUROUGH C14-13D | 123-2744 | 10050700 | 57.06 | < 186 |
| 468 | BOOTH C 23-20 | 123-7650 | 415703335 | | < 186 |
| 468 | KISSLER 2, BOOTH 23-12I4 | 123-4837 | 11184900 | 10.21 | < 186 |
| 469 | UPV C23-27 | 123-9723 | 415824059 | | >= 186, < 233 |
| 469 | WATKINS 14-1,10,16, SATER C14-23 | 123-1739 | 10110500 | 26.87 | >= 186, < 233 |
| 470 | STINAR 14-2(1),14-8 | 123-1786 | 10103800 | | >= 186, < 233 |
| 470 | STINAR C14-28D | 123-9717 | 415824080 | | >= 186, < 233 |
| 470 | STINAR 14-1,2 | 123-5865 | 10046200 | 14.16 | >= 186, < 233 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|----------------------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 471 | STINAR C13-31 | 123-8546 | 415771535 | | >= 186, < 233 |
| 471 | STINAR C13-32 | 123-8547 | 415771536 | 10.89 | >= 186, < 233 |
| 472 | SATER 32-13 | 123-6445 | 11665300 | | < 186 |
| 472 | UPV 13-10I4 ,11I4 ,14I4 ,15I4 | 123-3541 | 10140400 | 16.05 | < 186 |
| 473 | SATER C 24-27 | 123-7640 | 415697709 | | < 186 |
| 473 | UPV 13- 9I4 , 13-16I4 (C 13-9, 13-16) | 123-2219 | 10141200 | | < 186 |
| 473 | SATER C 24-29 | 123-7641 | 415697710 | 12.57 | < 186 |
| 474 | COLEMAN C 23-32 | 123-7505 | 415690237 | | < 186 |
| 474 | HERBST C22-22D | 123-9214 | 415809043 | | < 186 |
| 474 | COLEMAN 22-114,8I4,C22-17 | 123-4762 | 10134000 | 29.62 | < 186 |
| 475 | HERBST 1-22-4-64 , 22-16 | 123-4853 | 10024100 | | >= 186, < 233 |
| 475 | VROOMAN C 22-23 | 123-7073 | 415664186 | 6.67 | >= 186, < 233 |
| 476 | CANTRELL 22-10,DINNELL 22-15 | 123-4811 | 10111100 | | < 186 |
| 476 | HERBST C22-25 | 123-9273 | 415810657 | 13.60 | < 186 |
| 477 | COLEMAN C22-21D | 123-9270 | 415810651 | | >= 186, < 233 |
| 477 | HERBST C22-24 | 123-9247 | 415801656 | | >= 186, < 233 |
| 477 | CANTRELL 1,22-12 | 123-4836 | 10112100 | 20.85 | >= 186, < 233 |
| 478 | BORYS C 22-20 | 123-7243 | 415666754 | | >= 186, < 233 |
| 478 | CONRAD 1,HERBST 22-6I4 | 123-4832 | 11184800 | 12.38 | >= 186, < 233 |
| 479 | DARLENE-DINNELL 1 | 123-8617 | 10014700 | | >= 186, < 233 |
| 479 | HERBST 1 | 123-8328 | 10024000 | | >= 186, < 233 |
| 479 | DINNELL C27-29D | 123-9026 | 415805554 | | >= 186, < 233 |
| 479 | DINNELL C27-28D | 123-9025 | 415805553 | 20.33 | >= 186, < 233 |
| 480 | LEHFELDT C 27-25 | 123-6677 | 10010400 | | < 186 |
| 480 | HERBST C34-29 | 123-8027 | 415739579 | | < 186 |
| 480 | LEHFELDT C 27-11,12,13,14 | 123-1819 | 11341000 | | < 186 |
| 480 | HERBST C27-31D | 123-9A07 | 415832861 | | < 186 |
| 480 | HERBST C27-32D,33D | 123-9A08 | 415832863 | 42.56 | < 186 |
| 481 | LANG C22-28D | 123-9224 | 415809661 | | >= 186, < 233 |
| 481 | COLEMAN C22-18 | 123-9223 | 415809660 | | >= 186, < 233 |
| 481 | COLEMAN C22-27 | 123-9227 | 415809925 | | >= 186, < 233 |
| 481 | COLEMAN 22-7I4,VOLKENS 31-22 | 123-4768 | 10048100 | 21.28 | >= 186, < 233 |
| 482 | ALOYSIUS C34-22D | 123-9147 | 415803193 | | < 186 |
| 482 | GUTTERSEN D03-27 | 123-9B81 | 415771425 | | < 186 |
| 482 | ALOYSIUS C 34-2,23ALOYSIOUS C 34-9ALOYSIAS C 34-15 | 123-1890 | 11301100 | 52.32 | < 186 |
| 483 | KARCH BLUE D 10-2,7,8 | 123-2652 | 11335700 | | >= 186, < 233 |
| 483 | KARCH D10-22 | 123-9548 | 415815702 | | >= 186, < 233 |
| 483 | SPIKE STATE D10-21D | 123-9549 | 415815703 | 21.51 | >= 186, < 233 |
| 484 | ALOYSIUS C34-31 | 123-8977 | 415803196 | | < 186 |
| 484 | ALOYSIUS C34-28D | 123-9024 | 415805548 | | < 186 |
| 484 | ALOYSIUS C34-18 | 123-8969 | 415801235 | | < 186 |
| 484 | ALOYSIUS 34-1,3,8,C 34-19 | 123-2134 | 11301000 | 44.95 | < 186 |
| 485 | GUTTERSEN D10-29 | 123-8191 | 415745286 | | >= 186, < 233 |
| 485 | BECCA D 03-11,12,13,14 | 123-2700 | 11304600 | | >= 186, < 233 |
| 485 | BECCA D03-24, GUTTERSEN D03-25 | 123-9938 | 415829031 | 33.25 | >= 186, < 233 |
| 486 | BORN-SITZMAN 2 SITZMAN 27-8 | 123-2110 | 10010200 | | < 186 |
| 486 | FOOS C 27-22 | 123-7727 | 415713889 | | < 186 |
| 486 | BORN-SITZMAN 3,4,5 | 123-5801 | 10010300 | | < 186 |
| 486 | BORN SITZMAN C 27-23 | 123-7061 | 415663389 | | < 186 |
| 486 | FOOS C 27-18 | 123-7709 | 415706909 | 20.90 | < 186 |
| 487 | HERBST C 27-20 | 123-7714 | 415713238 | | < 186 |
| 487 | HERBST, CONRAD 1, 2 | 123-6393 | 10013700 | | < 186 |
| 487 | HERBST C 27-21 | 123-7715 | 415713239 | 15.74 | < 186 |
| 488 | ALOYSIUS C34-24 | 123-8976 | 415803194 | | < 186 |
| 488 | ALOYSIUS C 34-4,5 | 123-5335 | 11301200 | | < 186 |
| 488 | ALOYSIUS C34-21D | 123-8970 | 415801236 | 18.98 | < 186 |
| 489 | ALOYSIUS C34-27D | 123-9202 | 415805546 | | >= 186, < 233 |
| 489 | POLLOCK-HADDIX 2, LANE 34-8I4,C 34-17 | 123-2147 | 10038300 | 24.78 | >= 186, < 233 |
| 490 | DONOVAN D02-30 | 123-9930 | 415828486 | | < 186 |
| 490 | ALOYSIUS C34-99HZ | 123-9153 | 415807007 | 23.92 | < 186 |
| 491 | DINNELL C26-21D | 123-8016 | 415720354 | | >= 186, < 233 |
| 491 | DINNELL C26-18 | 123-8015 | 415720352 | 12.01 | >= 186, < 233 |
| 492 | DINNELL C26-20 | 123-7987 | 415720353 | | >= 186, < 233 |
| 492 | DINNELL 1,3 | 123-8478 | 10014800 | 10.64 | >= 186, < 233 |
| 493 | SPIKE STATE GWS C 24-13,14,ELISE STATE C 24-24 | 123-7300 | 415674520 | | >= 186, < 233 |
| 493 | SPIKE STATE GWS C 24-12,ELISE STATE C 24-11,21 | 123-7299 | 415674518 | 13.72 | >= 186, < 233 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|---------------------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 494 | SPIKE STATE C 24-5,6,ELISE STATE C 24-20 | 123-7268 | 415674519 | | >= 186, < 233 |
| 494 | SPIKE STATE GWS C 24-3,4,ELISE STATE C 24-18,19 | 123-6170 | 91367900 | | >= 186, < 233 |
| 494 | STATE C24-28 | 123-9722 | 415824058 | 31.88 | >= 186, < 233 |
| 495 | PROSPECT CO 26-11I4 , 14I4 | 123-1793 | 10140500 | | < 186 |
| 495 | PROSPECT CO 26-10I4,12I4,13I4,15I4 | 123-2891 | 10140200 | 28.77 | < 186 |
| 496 | UNI UPR C 25-03,4,5,6 | 123-2857 | 11378400 | | >= 186, < 233 |
| 496 | BOOTH C 25-19 | 123-7651 | 415703336 | 13.56 | >= 186, < 233 |
| 497 | AVA STATE C36-31 | 123-8192 | 415746169 | | < 186 |
| 497 | STATE 36-4I4,5I4,C 36-4 | 123-5088 | 10138300 | 15.25 | < 186 |
| 498 | BOOTH C 35-27 | 123-7644 | 415698951 | | < 186 |
| 498 | UPV 35- 2I4 J,BOOTH C 35-01 | 123-5861 | 10863200 | | < 186 |
| 498 | BOOTH C 35-07,08 | 123-7648 | 415701574 | 16.93 | < 186 |
| 499 | BOOTH D02-31 | 123-8231 | 415747587 | | < 186 |
| 499 | DONOVAN D 2-3JI,4JI,5JI,6JI,19 | 123-5078 | 11510800 | 37.10 | < 186 |
| 500 | STATE C36-33D | 123-9360 | 415813372 | | < 186 |
| 500 | STATE C36-99HZ | 123-9429 | 415811608 | | < 186 |
| 500 | STATE C36-32D | 123-9375 | 415812785 | | < 186 |
| 500 | STATE D01-30D | 123-9361 | 415813373 | 33.06 | < 186 |
| 501 | BOOTH 41,42-31 | 123-5769 | 11601500 | | >= 186, < 233 |
| 501 | BOOTH 31,32-31,CC31-17D | 123-5772 | 11601400 | 34.57 | >= 186, < 233 |
| 502 | CARMIN USX CC05-17D | 123-9498 | 415814552 | | >= 233 |
| 502 | CARMIN 34,43-5, USX CC05-10D, 16D, 23D | 123-5764 | 11602500 | 26.79 | >= 233 |
| 503 | BOOTH STATE C36-69HN | 123-4952 | 415839533 | | < 186 |
| 503 | BOOTH STATE CC31-69HN | 123-4952 | 415839535 | | < 186 |
| 503 | BOOTH STATE CC30-79HN | 123-4952 | 415839534 | | < 186 |
| 503 | STATE B 41-36,STATE 36-2I4, C 36-1 | 123-4952 | 10045500 | | < 186 |
| 503 | BOOTH CC31-68-1HN | 123-4952 | 415839532 | 52.13 | < 186 |
| 504 | TANIA D11-27D | 123-9485 | 415814021 | | >= 186, < 233 |
| 504 | TANIA D11-28 | 123-9486 | 415814022 | | >= 186, < 233 |
| 504 | GUTTERSEN D02-75HN | 123-9566 | 415814025 | 27.15 | >= 186, < 233 |
| 505 | GUTTERSEN D04-69HN | 123-9A3D | 415835024 | | >= 186, < 233 |
| 505 | GUTTERSEN D04-30D | 123-9A3F | 415835022 | | >= 186, < 233 |
| 505 | GUTTERSEN D04-31D | 123-9A40 | 415835023 | 26.04 | >= 186, < 233 |
| 506 | SATER C25-69HN | 123-9726 | 415823257 | | < 186 |
| 506 | SATER C26-69HN | 123-9730 | 415821495 | | < 186 |
| 506 | SATER C24-79HN | 123-9736 | 415821494 | | < 186 |
| 506 | SATER C25-79HN | 123-9973 | 415824073 | 9.73 | < 186 |
| 507 | THOMPSON # 2 | 123-6397 | 10047100 | | >= 186, < 233 |
| 507 | THOMPSON 28-10,C 28-25 | 123-4848 | 10112000 | 11.81 | >= 186, < 233 |
| 508 | THOMPSON C33-69HN | 123-9602 | 415817755 | | < 186 |
| 508 | THOMPSON C28-79HN | 123-9596 | 415816026 | | < 186 |
| 508 | THOMPSON 28-12 (C 28-12) | 123-4905 | 10112200 | | < 186 |
| 508 | THOMPSON C33-30D | 123-9595 | 415815705 | | < 186 |
| 508 | THOMPSON 3 , 28-14 | 123-4867 | 10111900 | 15.43 | < 186 |
| 509 | GITTLEIN D04-24 | 123-8979 | 415803199 | | >= 186, < 233 |
| 509 | MARIE D04-72-1HN, 73-1HN, 74-1HN | 123-8979 | 415866435 | 105.32 | >= 186, < 233 |
| 510 | THOMPSON C 28-24 | 123-7573 | 415694147 | | < 186 |
| 510 | THOMPSON 4 | 123-8962 | 10047200 | 5.52 | < 186 |
| 511 | GITTLEIN D 4-3, 5-3 | 123-3265 | 415860951 | | < 186 |
| 511 | GITTLEIN, L3-3, L6-3 | 123-3265 | 415860832 | 19.68 | < 186 |
| 512 | GUTTERSEN D04-32 | 123-8564 | 415771426 | | < 186 |
| 512 | MARIE D 04-345619 GUTTERSEN D 04-18(Gutt - oil on | 123-3526 | 11346400 | 32.67 | < 186 |
| 513 | MARIE D 04-9,16,23 | 123-1821 | 11346500 | | >= 186, < 233 |
| 513 | GUTTERSEN D03-33D | 123-9460 | 415814026 | 6.92 | >= 186, < 233 |
| 514 | LINDSAY C 33-22,24 | 123-6935 | 11717104 | | < 186 |
| 514 | LINDSAY C 33-1,5,9,16,23 | 123-3661 | 11342200 | 24.25 | < 186 |
| 515 | BURGHART D04-22 | 123-9369 | 415812250 | | < 186 |
| 515 | MARIE D 04-10,15,GUTTERSEN D 04-21 | 123-2689 | 11346100 | 12.69 | < 186 |
| 516 | ALOYSIUS C 34-6,11 | 123-4751 | 11301300 | | >= 186, < 233 |
| 516 | ALOYSIUS C34-20D | 123-8943 | 415803175 | | >= 186, < 233 |
| 516 | BECCA D03-32D | 123-9456 | 415814016 | | >= 186, < 233 |
| 516 | CODY D03-20 | 123-9439 | 415814017 | 34.87 | >= 186, < 233 |
| 517 | MARIE D 04-11,12 | 123-2873 | 11346200 | | >= 186, < 233 |
| 517 | GITTLEIN D04-33 | 123-9457 | 415814018 | | >= 186, < 233 |
| 517 | MARIE D04-20 | 123-9373 | 415812780 | 20.62 | >= 186, < 233 |
| 518 | ALOYSIUS C 34-7,TWO E RANCHES #1 | 123-4820 | 11301400 | | >= 186, < 233 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|----------------------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 518 | ALOYSIUS C34-33D | 123-8978 | 415803198 | | >= 186, < 233 |
| 518 | ALOYSIUS C34-32D | 123-8944 | 415803197 | 32.80 | >= 186, < 233 |
| 519 | LINDSAY C 33-4,8,14,15,17,18 (17,18 gas only) | 123-2763 | 11342500 | | < 186 |
| 519 | LINDSAY C 33-4,8,14,15,17,18 (17,18 gas only) | 123-6084 | 91342500 | 12.52 | < 186 |
| 520 | THOMPSON C 28-22 | 123-7581 | 415697089 | | >= 186, < 233 |
| 520 | ALOYSIUS C34-30D | 123-9148 | 415803195 | | >= 186, < 233 |
| 520 | THOMPSON 1,28-16, C 28-23 | 123-4879 | 10047000 | 20.70 | >= 186, < 233 |
| 521 | GUTTERSEN D03-17 | 123-8163 | 415743920 | | < 186 |
| 521 | GUTTERSEN D02-32D | 123-9659 | 415821319 | | < 186 |
| 521 | CODY WHITE D 3-1,2,8,CODY D3-7 | 123-2770 | 11312600 | 35.42 | < 186 |
| 522 | TANIA BLUE D 2-11,14 | 123-1738 | 11373800 | | < 186 |
| 522 | GUTTERSEN D02-25D | 123-1738 | 415836297 | | < 186 |
| 522 | GUTTERSEN D02-33D, 11-29D | 123-1738 | 415835021 | 40.68 | < 186 |
| 523 | GUTTERSEN D22-28 | 123-9459 | 415814020 | | >= 186, < 233 |
| 523 | GUTTERSEN D15-21 | 123-8712 | 415771429 | | >= 186, < 233 |
| 523 | GUTTERSEN D15-22,24 | 123-8245 | 415747951 | | >= 186, < 233 |
| 523 | GUTTERSEN D15-20 | 123-8711 | 415771428 | | >= 186, < 233 |
| 523 | CALLY BLUE D 15-11,12,14,DUFF D 15-5 | 123-1790 | 11309800 | 31.97 | >= 186, < 233 |
| 524 | GUTTERSEN STATE D16-20,SPIKE STATE D16-11 | 123-8179 | 415739597 | | >= 186, < 233 |
| 524 | GUTTERSEN STATE D16-24,SPIKE STATE GW S D16-14 | 123-8184 | 415744787 | | >= 186, < 233 |
| 524 | GUTTERSEN STATE D16-18,21 | 123-8788 | 415798369 | 22.84 | >= 186, < 233 |
| 525 | GUTTERSEN STATE D16-32D | 123-8845 | 415798148 | | >= 186, < 233 |
| 525 | GUTTERSEN STATE D16-33 | 123-8846 | 415798149 | 13.60 | >= 186, < 233 |
| 526 | GUTTERSEN D15-30 | 123-8796 | 415771432 | | < 186 |
| 526 | GUTTERSEN D15-29 | 123-8566 | 415771431 | 15.51 | < 186 |
| 527 | SPIKE STATE D16-99HZ | 123-9307 | 415811361 | | >= 186, < 233 |
| 527 | GUTTERSEN STATE D16-65-1HN | 123-9AA0 | 415838232 | | >= 186, < 233 |
| 527 | GUTTERSEN STATE D16-63-1HN | 123-9A9E | 415836298 | 52.18 | >= 186, < 233 |
| 528 | GUTTERSEN STATE D15-31 | 123-8797 | 415771434 | | >= 186, < 233 |
| 528 | GUTTERSEN STATE D16-27 | 123-8786 | 415798147 | | >= 186, < 233 |
| 528 | SPIKE ST D 16-1,2,8,7J | 123-3473 | 11368500 | 25.98 | >= 186, < 233 |
| 529 | GUTTERSEN STATE D16-22D | 123-8725 | 415792010 | | >= 186, < 233 |
| 529 | GUTTERSEN STATE D15-33 | 123-8772 | 415797882 | | >= 186, < 233 |
| 529 | GUTTERSEN STATE D15-32 | 123-8742 | 415771435 | | >= 186, < 233 |
| 529 | SPIKE ST D16-9101516DIG ST D 16-723GUTT D16-15X | 123-6171 | 91368500 | 45.68 | >= 186, < 233 |
| 530 | GUTTERSEN STATE D16-31 | 123-8026 | 415739578 | | >= 186, < 233 |
| 530 | SPIKE ST GWS D 16-3-6,12,13J, DIGGIN ST D16-13,19J | 123-3476 | 11368600 | 22.39 | >= 186, < 233 |
| 531 | GUTTERSEN STATE D10-24 | 123-8214 | 415744786 | | >= 186, < 233 |
| 531 | GUTTERSEN D15-28 | 123-8565 | 415771430 | | >= 186, < 233 |
| 531 | SPIKE ST D 10-9,10,15,16,23 | 123-7057 | 91368300 | | >= 186, < 233 |
| 531 | GUTTERSEN STATE D15-27 | 123-8567 | 415771433 | 20.57 | >= 186, < 233 |
| 532 | CALLY WHITE D 15-1,2,7,8 | 123-2673 | 11309700 | | >= 186, < 233 |
| 532 | GUTTERSEN D15-17 | 123-8023 | 415738973 | | >= 186, < 233 |
| 532 | GUTTERSEN D15-18 | 123-8795 | 415771427 | | >= 186, < 233 |
| 532 | GUTTERSEN D14-32 | 123-9776 | 415824066 | 23.45 | >= 186, < 233 |
| 533 | FRONT RANGE D 16-29 | 123-7485 | 415675585 | | < 186 |
| 533 | FRONT RANGE D 16-30 | 123-7486 | 415676550 | 11.03 | < 186 |
| 534 | GUTTERSEN D16-28 | 123-9021 | 415803201 | | < 186 |
| 534 | GUTTERSON 9-15 ,D 9-24, ART RED D 9-10,14,16 | 123-3708 | 11303300 | 37.23 | < 186 |
| 535 | GUTTERSEN D 09-22 | 123-7553 | 415689100 | | >= 186, < 233 |
| 535 | GUTTERSEN D 09-09 | 123-7554 | 415689101 | | >= 186, < 233 |
| 535 | GUTTERSEN D09-27D | 123-9677 | 415816024 | | >= 186, < 233 |
| 535 | GUTTERSEN D10-30D | 123-9679 | 415816250 | 24.21 | >= 186, < 233 |
| 536 | GITTLEIN-UPRC D9-12 , ART RED D 9-11 | 123-2811 | 11303400 | | < 186 |
| 536 | FRONT RANGE D09-20D, 25D | 123-9A6A | 415834270 | | < 186 |
| 536 | FRONT RANGE D 09-32D, 33 | 123-7351 | 415676549 | 35.97 | < 186 |
| 537 | GUTTERSEN D 09-21 | 123-7557 | 415689333 | | < 186 |
| 537 | ART RED D 9-3J,4J | 123-2132 | 11303200 | 8.40 | < 186 |
| 538 | SPIKE STATE D 14-15 | 123-6887 | 11747700 | | >= 186, < 233 |
| 538 | GUTTERSEN STATE D14-23 | 123-8189 | 415745171 | | >= 186, < 233 |
| 538 | SPIKE D 14-9,16 | 123-7972 | 415690117 | 16.82 | >= 186, < 233 |
| 539 | ABBEY D 1-3,4,5,6,19 | 123-5069 | 11509500 | | < 186 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|---------------------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 539 | ABBEY D01-32D | 123-9727 | 415823252 | | < 186 |
| 539 | GUTTERSEN D01-31D | 123-9719 | 415823548 | 23.56 | < 186 |
| 540 | ABBEY D01-29 | 123-9464 | 415814826 | | < 186 |
| 540 | ABBEY D01-28 | 123-9146 | 415803157 | | < 186 |
| 540 | ABBEY D01-27 | 123-9145 | 415801234 | 27.65 | < 186 |
| 541 | GUTTERSEN D12-25 | 123-8193 | 415746170 | | >= 186, < 233 |
| 541 | GUTTERSEN D12-20 | 123-9149 | 415803200 | | >= 186, < 233 |
| 541 | KARCH BLUE D 12-11,12,14 | 123-2854 | 11336300 | 28.81 | >= 186, < 233 |
| 542 | ABBEY D01-23 | 123-9487 | 415814023 | | < 186 |
| 542 | KEISHA WHITE D 1-1,7,8,WOODY D 1-9,10 | 123-2767 | 11337000 | 22.94 | < 186 |
| 543 | RHO STATE D 36-7JI,KANGA STATE D 36-2JI | 123-5556 | 11537700 | | < 186 |
| 543 | STATE 9,KANGA STATE D 36-1JI | 123-6160 | 11371000 | 13.26 | < 186 |
| 544 | GUTTERSEN D22-27 | 123-9458 | 415814019 | | >= 186, < 233 |
| 544 | GUTTERSEN D23-69HN | 123-9A9B | 415835027 | | >= 186, < 233 |
| 544 | CHANDLER D23-79HN | 123-9AA1 | 415838233 | 94.33 | >= 186, < 233 |
| 545 | GUTTERSEN D29-67HN | 123-9A9F | 415836299 | | < 186 |
| 545 | KATE RED D 29-3,5,6,2J | 123-3579 | 11336500 | | < 186 |
| 545 | GUTTERSEN D29-69HN | 123-9A9A | 415835026 | | < 186 |
| 545 | GUTTERSEN D30-68-1HN | 123-9A9D | 415835355 | | < 186 |
| 545 | GUTTERSEN D30-69-1HN | 123-9A9C | 415835031 | 105.78 | < 186 |
| 546 | GUTTERSEN 1N-5HZ | 123-9393 | 415860521 | | < 186 |
| 546 | GUTTERSEN 3-5HZ | 123-9393 | 415860629 | | < 186 |
| 546 | GUTTERSEN 4-5HZ | 123-9393 | 415860780 | | < 186 |
| 546 | GUTTERSEN 27N-5HZ | 123-9393 | 415860674 | | < 186 |
| 546 | GUTTERSEN 2N-5HZ | 123-9393 | 415860983 | 739.20 | < 186 |
| 547 | GUTTERSEN D29-33D | 123-9462 | 415814028 | | < 186 |
| 547 | GUTTERSEN D29-31D | 123-9645 | 415823549 | | < 186 |
| 547 | GUTTERSEN D29-65HN | 123-9434 | 415814030 | | < 186 |
| 547 | GUTTERSEN D29-99HZ | 123-9300 | 415810655 | 43.10 | < 186 |
| 548 | GUTTERSEN USX D22-30D | 123-99CC | 415831530 | | >= 186, < 233 |
| 548 | GUTTERSEN USX D21-17,27D,28D | 123-99D0 | 415831651 | | >= 186, < 233 |
| 548 | GUTTERSEN 32,41-21 | 123-5729 | 11606400 | 42.42 | >= 186, < 233 |
| 549 | CASEY BLUE D21-11,13,14,3J | 123-2772 | 11311400 | | >= 186, < 233 |
| 549 | GUTTERSEN USX D21-21D | 123-2772 | 415836300 | | >= 186, < 233 |
| 549 | GUTTERSEN USX D21-24D | 123-2772 | 415839316 | | >= 186, < 233 |
| 549 | GUTTERSEN USX D21-20D, 25 | 123-2772 | 415835900 | | >= 186, < 233 |
| 549 | GUTTERSEN USX D21-32D, 33D | 123-2772 | 415835354 | 111.20 | >= 186, < 233 |
| 550 | GUTTERSEN STATE D28-30D | 123-9663 | 415821468 | | >= 186, < 233 |
| 550 | SPIKE STATE D 28-3,4,5,6,19 | 123-3668 | 11368200 | | >= 186, < 233 |
| 550 | GUTTERSEN STATE D28-18D, 28D, 29D | 123-9644 | 415823253 | 48.03 | >= 186, < 233 |
| 551 | SPIKE STATE D 28-14 | 123-6877 | 415848586 | | < 186 |
| 551 | SPIKE STATE D 28-12 | 123-6877 | 415848584 | | < 186 |
| 551 | SPIKE STATE D 28-11,12,13,13J,14 | 123-6877 | 91368200 | | < 186 |
| 551 | SPIKE STATE D 28-13J | 123-6877 | 415848588 | | < 186 |
| 551 | SPIKE STATE D 28-13 | 123-6877 | 415848585 | | < 186 |
| 551 | GUTTERSEN STATE D28-20 | 123-8200 | 415746342 | 22.51 | < 186 |
| 552 | KATE RED D 29-11,13,14,3J | 123-3611 | 11336400 | | < 186 |
| 552 | KATE WHT D 29-9,15,16 , JESSIE D 29-4J | 123-3578 | 11336700 | 30.22 | < 186 |
| 553 | GUTTERSEN STATE D28-21D | 123-9B5F | 415835028 | | < 186 |
| 553 | GUTTERSEN STATE D28-24D | 123-9B5F | 415835032 | 40.11 | < 186 |
| 554 | GUTTERSEN D23-20 | 123-9461 | 415814027 | | >= 186, < 233 |
| 554 | PARKER BLUE D 23-11,13,14,3J | 123-3729 | 11356900 | 22.38 | >= 186, < 233 |
| 555 | GUTTERSEN D25-17 | 123-9599 | 415817748 | | >= 186, < 233 |
| 555 | KARCH BLUE D 25-7,8 | 123-8810 | 11335900 | 9.17 | >= 186, < 233 |
| 556 | HIPPO D34-27D, 28D | 123-9661 | 415821321 | | < 186 |
| 556 | HIPPO D27-23D, 24D | 123-9660 | 415821320 | | < 186 |
| 556 | RHINO D27-18D, 21, 22D | 123-9614 | 415820048 | | < 186 |
| 556 | HIPPO D27-25D, D34-29D, 30D | 123-9664 | 415821469 | | < 186 |
| 556 | RHINO D27-19D, 20D | 123-9604 | 415817758 | | < 186 |
| 556 | KYLE WHITE D 27-9,15, KYLE D 27-16, ESTES D 27-10 | 123-2687 | 11339400 | | < 186 |
| 556 | RHINO D27-27D, 28D | 123-9615 | 415820050 | 67.70 | < 186 |
| 557 | LIAM D34-33 | 123-9789 | 415823550 | | < 186 |
| 557 | LIAM D 34-11,12 | 123-5988 | 11711000 | | < 186 |
| 557 | LIAM D 34-13,14,25 | 123-5989 | 11712000 | 26.75 | < 186 |
| 558 | GUTTERSEN USX D 23-17 | 123-8194 | 415746173 | | >= 186, < 233 |
| 558 | GUTTERSEN 31,42-23 | 123-5731 | 11606600 | 23.75 | >= 186, < 233 |
| 559 | GUTTERSEN D22-24 | 123-9482 | 415813788 | | >= 186, < 233 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|-------------------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 559 | GUTTERSEN D22-22 | 123-9481 | 415813787 | | >= 186, < 233 |
| 559 | SPIKE ST D 22-4J, 7, 10, 15 | 123-7058 | 91368700 | 15.02 | >= 186, < 233 |
| 560 | GUTTERSEN STATE D14-33 | 123-8190 | 415745172 | | >= 186, < 233 |
| 560 | SPIKE STATE D 14-1011121313J14,GUTTERSEN D14-24 | 123-3513 | 11368400 | 24.59 | >= 186, < 233 |
| 561 | SPIKE ST D 22-1J, 2,8,SEVENDUST D 22-1 | 123-3494 | 11368700 | | >= 186, < 233 |
| 561 | GUTTERSEN STATE D22-18 | 123-9540 | 415817749 | 9.29 | >= 186, < 233 |
| 562 | UPRC 17- 5Q,HP FARMS Y17-03 | 123-8557 | 10076500 | | < 186 |
| 562 | HP FARMS Y17-04,06 | 123-8857 | 415801233 | 22.84 | < 186 |
| 563 | FOY 1, FOY Y 20-06D | 123-8606 | 10074000 | | < 186 |
| 563 | STARKE Y 20-03 | 123-8606 | 415842705 | 9.39 | < 186 |
| 564 | SLOAN 41-17 | 123-8683 | 11613100 | | < 186 |
| 564 | SEMMEN-USX Y 17-7, UPRR USX Y17-2 | 123-1712 | 11618400 | 17.13 | < 186 |
| 569 | KUMMER PC LE23-66-1HN | 123-9BD7 | 415847961 | | < 186 |
| 569 | KUMMER PC LE23-64HN | 123-9BD7 | 415852037 | | < 186 |
| 569 | KUMMER PC LE23-65-1HN | 123-9BD7 | 415852036 | | < 186 |
| 569 | KUMMER PC LE23-65HN | 123-9BD7 | 415852034 | 21.53 | < 186 |
| 570 | SHABLE LB32-68HN | 123-9BD8 | 415849874 | | < 186 |
| 570 | SHABLE FEDERAL LB33-78HN | 123-9BD8 | 415849873 | 7.05 | < 186 |
| 571 | BALL RANCH AC03-68HN | 123-9A7A | 415839232 | | < 186 |
| 571 | BALL RANCH AC04-72HN | 123-9A76 | 415839233 | 2.81 | < 186 |
| 572 | BETHYL GW29-12 | 123-9B4D | 415852348 | | < 186 |
| 572 | BETHYL GW29-13 | 123-9B49 | 415846719 | 4.37 | < 186 |
| 573 | FURROW USX AB15-10P | 123-8843 | 415797688 | | >= 233 |
| 573 | FURROW USX AB15-99HZ | 123-8774 | 415771381 | 5.91 | >= 233 |
| 574 | LETTERLY USX AB23-99HZ | 123-8886 | 415800183 | | >= 233 |
| 574 | LETTERLY USX AB23-68HN | 123-9635 | 415820523 | 49.78 | >= 233 |
| 575 | DILLARD USX AB 03-16C | 123-7663 | 415713804 | | >= 233 |
| 575 | DILLARD USX AB03-09P,15P | 123-8964 | 415797684 | 16.45 | >= 233 |
| 576 | DILLARD AB10-01 | 123-8839 | 415771338 | | < 186 |
| 576 | JEANIE AB10-01R | 123-9B60 | 415844548 | 0.12 | < 186 |
| 577 | FURROW FEDERAL PC AB14-63HN | 123-9BA1 | 415848577 | | >= 233 |
| 577 | FURROW FEDERAL PC AB14-65HN | 123-9BA1 | 415848579 | | >= 233 |
| 577 | FURROW FEDERAL PC AB14-62HN | 123-9BA1 | 415842674 | | >= 233 |
| 577 | FURROW FEDERAL PC AB14-64HN | 123-9BA1 | 415848578 | 14.26 | >= 233 |
| 578 | SHABLE 14-11, 22 | 123-7542 | 415779663 | | < 186 |
| 578 | SHABLE 14-23, 24, 25 | 123-7543 | 415779879 | 0.06 | < 186 |
| 579 | SHABLE USX AB11-03C | 123-7725 | 415713805 | | >= 233 |
| 579 | SHABLE USX AB11-02, 06 | 123-8312 | 415753751 | 3.50 | >= 233 |
| 580 | DEJONG USX AB13-06P | 123-8937 | 415800772 | | >= 233 |
| 580 | PAPPENHEIM USX AB13-99HZ | 123-8775 | 415771487 | 6.05 | >= 233 |
| 581 | McKENNEY 14-12; 14-13 | 123-6158 | 415779701 | | >= 233 |
| 581 | MCKENNEY 14-11, 14 | 123-7286 | 415779699 | 8.18 | >= 233 |
| 582 | TYE USX A15-03D | 123-9618 | 415850710 | | >= 233 |
| 582 | KERBS USX A15-12D, TYE USX A15-03,04D | 123-9618 | 415820522 | 3.05 | >= 233 |
| 583 | LAPP 13-24, 35 | 123-7284 | 415790467 | | >= 233 |
| 583 | LAPP 13-31, 32, 33, 34 | 123-7285 | 415790468 | | >= 233 |
| 583 | LAPP A24-30D | 123-8741 | 415771452 | 14.86 | >= 233 |
| 584 | CECIL USX A01-06,07,08,11D | 123-6952 | 42566234 | | >= 233 |
| 584 | CECIL USX A01-09,10,17,19 | 123-6330 | 91627800 | 0.00 | >= 233 |
| 585 | CECIL USX A01-03,04,05 | 123-7711 | 415713231 | | < 186 |
| 585 | CECIL USX A01-01,02 | 123-7720 | 415713680 | 0.24 | < 186 |
| 586 | FOSS 10-23, 24 | 123-8870 | 415779551 | | >= 233 |
| 586 | FOSS 10-25, 10-2-21 | 123-5905 | 415779501 | 5.47 | >= 233 |
| 587 | DYER USX A 3-17 | 123-9102 | 11719001 | | < 186 |
| 587 | DYER USX A 3-1,2,7,8 | 123-6492 | 11719000 | 1.85 | < 186 |
| 588 | RODRIGUEZ 3-35 | 123-9115 | 415785842 | | < 186 |
| 588 | RODRIGUEZ 3-3-19 | 123-9107 | 415791517 | 0.53 | < 186 |
| 589 | SHOEMAKER AA07-65HN | 123-9934 | 415828726 | | >= 233 |
| 589 | SHOEMAKER AA07-63HN | 123-9920 | 415826941 | | >= 233 |
| 589 | SHOEMAKER A12-23D | 123-9932 | 415828725 | 31.41 | >= 233 |
| 590 | CECIL USX A01-65-1HN | 123-99BE | 415830809 | | >= 233 |
| 590 | CECIL USX A01-66-1HN | 123-99FC | 415830811 | | >= 233 |
| 590 | CECIL USX A01-65HN | 123-99FB | 415830810 | 10.98 | >= 233 |
| 591 | RAY GLO 4 | 123-5798 | 10039600 | | >= 233 |
| 591 | RAYGLO A14-67-1HN | 123-9A21 | 415833974 | | >= 233 |
| 591 | RAYGLO A15-67-1HN | 123-9A1C | 415830815 | | >= 233 |
| 591 | RAYGLO A14-68-1HN | 123-9A46 | 415832291 | | >= 233 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|-------------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 591 | RAYGLO A15-68-1HN | 123-9A47 | 415831522 | 20.29 | >= 233 |
| 592 | WILSON 18-12 | 123-7365 | 415779668 | | >= 233 |
| 592 | WILSON 18-15 | 123-8871 | 415779669 | 12.29 | >= 233 |
| 593 | FOSS USX AA05-03, 04 | 123-8992 | 415806526 | | < 186 |
| 593 | FOSS USX AA 5-5,6,19 | 123-6496 | 11721100 | 33.59 | < 186 |
| 594 | FOSS 6-42 | 123-7545 | 415779500 | | < 186 |
| 594 | FOSS 6-43, 45 | 123-7540 | 415779550 | 7.21 | < 186 |
| 595 | GRIGSBY AC19-62HN | 123-99C0 | 415835949 | | >= 186, < 233 |
| 595 | GRIGSBY PC AC30-73HN | 123-9A70 | 415835950 | 9.62 | >= 186, < 233 |
| 596 | GARCIA USX AB35-23 | 123-9798 | 415826127 | | >= 186, < 233 |
| 596 | TORRES USX AB 35-9, GARCIA USX AB35-10D | 123-6494 | 11720000 | 33.59 | >= 186, < 233 |
| 597 | DYER USX AB35-68-1HN | 123-99C7 | 415830813 | | >= 233 |
| 597 | DYER USX AB35-67-1HN | 123-99AE | 415830812 | 8.35 | >= 233 |
| 598 | RICHTER USX AB 27-3,5,6,19 | 123-6596 | 11737000 | | >= 233 |
| 598 | RICHTER USX AB27-65HN | 123-9671 | 415820524 | 27.42 | >= 233 |
| 599 | CECIL FARMS 30-21,22 FAULKNER 30-12,23,25 | 123-5567 | 415779987 | | < 186 |
| 599 | FAULKNER USX AB19-13P | 123-9150 | 415804874 | | < 186 |
| 599 | FAULKNER 30-12, 30-25 | 123-6957 | 415779547 | 4.08 | < 186 |
| 600 | WILHITE 30-31, 34 | 123-6903 | 415779817 | | >= 233 |
| 600 | WAGNER 30-32, 33, 35 | 123-6824 | 415779755 | 11.54 | >= 233 |
| 601 | ROUSE USX A 5-01,17,AB 33-25 | 123-6570 | 11731900 | | >= 233 |
| 601 | ROUSE USX A 05-02,07,08 | 123-7653 | 415703339 | | >= 233 |
| 601 | ROUSE USX AB 33-11,13,14 | 123-7572 | 415694146 | 17.65 | >= 233 |
| 602 | FOOSE A 18-9,10 | 123-5347 | 11322800 | | >= 186, < 233 |
| 602 | FOOSE A18-23 | 123-9261 | 415810107 | 0.27 | >= 186, < 233 |
| 603 | AMIGO 17-12/UHRICH 17-21 | 123-3065 | 415779820 | | >= 233 |
| 603 | GULLEY 17-15 | 123-9031 | 415807079 | 12.49 | >= 233 |
| 604 | AMIGO 17-24, GULLEY 17-25 | 123-3067 | 415779505 | | >= 233 |
| 604 | GULLEY 12-17, 17-13 | 123-5751 | 11606300 | 8.77 | >= 233 |
| 605 | WEST IRRIGATION USX AB 33-10,15 | 123-6606 | 11731000 | | >= 233 |
| 605 | WEST IRRIGATION USX AB33-23 | 123-9551 | 415815510 | 7.71 | >= 233 |
| 606 | WPF III A 18-2,7 | 123-5369 | 11383000 | | >= 233 |
| 606 | CARLSON A18-17 | 123-9354 | 415810765 | 15.86 | >= 233 |
| 607 | ERICKSON A 8-7 | 123-5985 | 11590000 | | >= 233 |
| 607 | ERICKSON A 8-1,2,8,17 | 123-5984 | 11589900 | 13.48 | >= 233 |
| 608 | KREPS 6-35 | 123-5579 | 415779510 | | >= 233 |
| 608 | STEPHENSON 6-31/6-32/6-33 | 123-9105 | 415779973 | 10.31 | >= 233 |
| 609 | MILE HIGH SHEEP 8-35 | 123-6909 | 415779850 | | >= 233 |
| 609 | MILE HI SHEEP 8-33/8-32 | 123-5578 | 415779970 | 7.56 | >= 233 |
| 610 | WRIGHT-GOIN C 07-31D | 123-7495 | 415689636 | | >= 186, < 233 |
| 610 | WRIGHT-GOIN C 07-28 | 123-7494 | 415689635 | | >= 186, < 233 |
| 610 | GEMINI C 7-4,5,19 | 123-3543 | 11325200 | 17.73 | >= 186, < 233 |
| 611 | BENNER 01 | 123-4968 | 10008600 | | >= 186, < 233 |
| 611 | RUFF 8-114,C 8-1 | 123-5080 | 10661000 | 8.83 | >= 186, < 233 |
| 612 | WILMOTH 06-01 | 123-4855 | 11382600 | | >= 186, < 233 |
| 612 | WILMOTH 6-2,3,14 | 123-2920 | 415779772 | 11.10 | >= 186, < 233 |
| 613 | COBB 6-1, ARD C06-18D | 123-8595 | 10052700 | | >= 186, < 233 |
| 613 | ARD C06-20D,21D | 123-999B | 415828482 | 18.46 | >= 186, < 233 |
| 614 | KUIS C 05-1,2,7 | 123-1827 | 11339000 | | >= 186, < 233 |
| 614 | CONNELL C04-31D | 123-9655 | 415821314 | 9.78 | >= 186, < 233 |
| 615 | GEHRING 8-1514,C 8-10X | 123-3546 | 10741100 | | >= 186, < 233 |
| 615 | GEHRING 1,8-914 | 123-4778 | 10019800 | 11.39 | >= 186, < 233 |
| 616 | RYDGREN 8-1,31 | 123-2924 | 415779812 | | >= 186, < 233 |
| 616 | ENGLAND 8-35,8-3-17 | 123-7448 | 415790513 | 12.36 | >= 186, < 233 |
| 617 | WILMOTH PM C 5-3,C 5-6 | 123-1797 | 11382500 | | >= 186, < 233 |
| 617 | WILMOTH C 5-18 | 123-6892 | 11735100 | 14.18 | >= 186, < 233 |
| 618 | SITZMAN C 4-27,28 | 123-6673 | 11734700 | | >= 186, < 233 |
| 618 | SITZMAN 1,4-714,C 4-17 | 123-2699 | 10044200 | 23.28 | >= 186, < 233 |
| 619 | SITZMAN 4-2,4-114 | 123-1883 | 10044300 | | >= 186, < 233 |
| 619 | SITZMAN C 4-22 | 123-6775 | 91734700 | 14.49 | >= 186, < 233 |
| 620 | EHRlich 1,CONNELL 4-314,C 4-19 | 123-4998 | 10016500 | | >= 186, < 233 |
| 620 | CONNELL C 4-29 | 123-6664 | 91718600 | 15.28 | >= 186, < 233 |
| 621 | BURMAN C04-32D, 33D | 123-9662 | 415821467 | | >= 186, < 233 |
| 621 | BURMAN C05-23D, 24D | 123-9724 | 415824060 | | >= 186, < 233 |
| 621 | BURMAN C05-17D, 21D, 22D | 123-9720 | 415824055 | 41.54 | >= 186, < 233 |
| 622 | WILMOTH C 9-27 | 123-6891 | 11744600 | | >= 186, < 233 |
| 622 | WILMOTH C 4-24 | 123-6888 | 11745800 | 9.85 | >= 186, < 233 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|-------------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 623 | DIETRICH PM C 7-2 | 123-4963 | 11317900 | | >= 186, < 233 |
| 623 | DIETRICH 7-1 | 123-5215 | 415779544 | | >= 186, < 233 |
| 623 | DIETRICH C 08-31D | 123-8692 | 415687133 | | >= 186, < 233 |
| 623 | DIETRICH C 07-17 | 123-3610 | 415676778 | | >= 186, < 233 |
| 623 | DIETRICH C 08-32 | 123-3610 | 415676693 | | >= 186, < 233 |
| 623 | DIETRICH C 07-27D | 123-7440 | 415689327 | | >= 186, < 233 |
| 623 | DIETRICH C07-18D, 22D, C08-30D | 123-9721 | 415824057 | 35.70 | >= 186, < 233 |
| 624 | JOHNSON G12-21D | 123-8706 | 415771213 | | < 186 |
| 624 | JOHNSON G12-22D | 123-8707 | 415771215 | | < 186 |
| 624 | JOHNSON G12-24D | 123-8709 | 415771217 | | < 186 |
| 624 | JOHNSON G13-27D | 123-8750 | 415771218 | | < 186 |
| 624 | JOHNSON G12-23D | 123-8708 | 415771216 | 27.46 | < 186 |
| 625 | FRICK C 18-2,8 | 123-3525 | 11323900 | | >= 186, < 233 |
| 625 | FRICK PC C17-65HN | 123-9554 | 415815697 | | >= 186, < 233 |
| 625 | FRICK C17-79HN | 123-9593 | 415815696 | 2.19 | >= 186, < 233 |
| 626 | FRANKLIN C08-62HN | 123-9603 | 415817757 | | < 186 |
| 626 | FRANKLIN C17-69HN | 123-9619 | 415821317 | | < 186 |
| 626 | FRANKLIN C18-27D | 123-9658 | 415821318 | 8.29 | < 186 |
| 627 | OREDIGGER C10-69HN | 123-9728 | 415823254 | | >= 186, < 233 |
| 627 | WILMOTH C 3-33 | 123-6889 | 11745700 | | >= 186, < 233 |
| 627 | WILMOTH 1,C 4-23, MCCLINTOCK C 4-15 | 123-4348 | 10050600 | 22.70 | >= 186, < 233 |
| 628 | NORTHROP C08-73HN | 123-9714 | 415824070 | | >= 186, < 233 |
| 628 | NORTHROP C08-75HN | 123-9718 | 415824071 | | >= 186, < 233 |
| 628 | RUFF C08-27D | 123-9786 | 415824547 | | >= 186, < 233 |
| 628 | RUFF 1,8-714 | 123-3582 | 10652400 | 30.29 | >= 186, < 233 |
| 629 | SANDY HILLS PC C17-67HN | 123-9890 | 415827086 | | >= 186, < 233 |
| 629 | PLUSS C17-32D | 123-9990 | 415825705 | | >= 186, < 233 |
| 629 | SH FARMS C 17-3,4,5,6,19 | 123-3562 | 11365500 | 23.21 | >= 186, < 233 |
| 630 | ROTHE 1 | 123-8366 | 10041900 | | >= 186, < 233 |
| 630 | ROHR C 15-19 | 123-6566 | 90041500 | | >= 186, < 233 |
| 630 | ROHR 1,15-414 | 123-2181 | 10041400 | | >= 186, < 233 |
| 630 | ROTHE 2,3,2-10 | 123-7160 | 10042100 | | >= 186, < 233 |
| 630 | PANTHER C02-23D, C11-27D,28D | 123-9963 | 415828488 | | >= 186, < 233 |
| 630 | BOBCAT C12-69HN | 123-99CF | 415831650 | | >= 186, < 233 |
| 630 | TOBY C12-79HN | 123-99C5 | 415829632 | 149.59 | >= 186, < 233 |
| 631 | SATER C 15-20 | 123-7255 | 415674186 | | >= 186, < 233 |
| 631 | LANG 1,15-14,STOCKLEY C 15-25 | 123-4779 | 10028800 | 13.42 | >= 186, < 233 |
| 632 | ZACH C 11-3,4 | 123-5052 | 91460300 | | >= 186, < 233 |
| 632 | ZACH C 11-5,6, BOOTH C 11-19 | 123-2646 | 11460300 | 18.79 | >= 186, < 233 |
| 633 | MILLAGE C11-18 | 123-9162 | 415807948 | | >= 186, < 233 |
| 633 | MILLAGE C 11-2,7 | 123-5402 | 11522400 | 17.39 | >= 186, < 233 |
| 634 | LOCKMAN C 15-27 | 123-7508 | 415690468 | | >= 186, < 233 |
| 634 | LOCKMAN C 10-21 | 123-7131 | 415666758 | | >= 186, < 233 |
| 634 | LOCKMAN C 11-33 | 123-7565 | 415690866 | | >= 186, < 233 |
| 634 | ADLER 44-10,LOCKMAN 10-914,1014,1514 | 123-1762 | 10004100 | | >= 186, < 233 |
| 634 | LOCKMAN C14-30 | 123-8529 | 415771046 | 27.41 | >= 186, < 233 |
| 635 | BARTON C10-24D | 123-8533 | 415771312 | | >= 186, < 233 |
| 635 | RICHARDSON 10-11,12 | 123-2189 | 10106600 | | >= 186, < 233 |
| 635 | BARTON C15-28D | 123-8496 | 415771313 | 29.76 | >= 186, < 233 |
| 636 | LOEFFLER C 10-30 | 123-7132 | 415666759 | | >= 186, < 233 |
| 636 | ATKINSON-GALE 3-13 , MURPHY 1,GALE C 3-25 | 123-4791 | 10109200 | 22.43 | >= 186, < 233 |
| 637 | PFANNEBECKER C 15-18 | 123-7974 | 415706910 | | >= 186, < 233 |
| 637 | HAGEN 31-15,BOCKIUS 15-7,PFANN C 15-17 | 123-2159 | 10113900 | 15.45 | >= 186, < 233 |
| 638 | PFANNEBECKER C 15-22 | 123-7977 | 415713246 | | >= 186, < 233 |
| 638 | PFANNEBECKER C 14-32D | 123-7976 | 415713244 | | >= 186, < 233 |
| 638 | BOCKIUS 15-1,8 | 123-1784 | 10113800 | 20.55 | >= 186, < 233 |
| 639 | ECKAS 15-1014 | 123-4823 | 10016100 | | >= 186, < 233 |
| 639 | MILLAGE C 15-24 | 123-7984 | 415714287 | 8.02 | >= 186, < 233 |
| 640 | ECKAS 2,15-1614, C 15-23 | 123-4781 | 10016200 | | >= 186, < 233 |
| 640 | MILLAGE C 14-33 | 123-7124 | 415664811 | 7.91 | >= 186, < 233 |
| 641 | EMBREE 1,10- 3 | 123-4777 | 10016800 | | >= 186, < 233 |
| 641 | EMBRICK C 10-19 | 123-4474 | 90016800 | 6.34 | >= 186, < 233 |
| 642 | RICHARDSON 24-10,10-13 | 123-5310 | 10106500 | | >= 186, < 233 |
| 642 | BARTON C15-29 | 123-8486 | 415771041 | 13.45 | >= 186, < 233 |
| 643 | MERCER C11-30D | 123-8530 | 415771048 | | >= 186, < 233 |
| 643 | SHAKLEE1,BOOT HILL FM 2-12 | 123-1817 | 10043900 | 14.94 | >= 186, < 233 |
| 644 | BRETHAUER 11-1,15 | 123-4808 | 10011200 | | >= 186, < 233 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|-------------------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 644 | BRETHAUER C 11-21 | 123-7549 | 415679079 | | >= 186, < 233 |
| 644 | BRETHAUER C11-23 | 123-7732 | 415720346 | | >= 186, < 233 |
| 644 | BRETHAUER C14-27 | 123-7733 | 415720347 | 18.47 | >= 186, < 233 |
| 645 | FOOS C 11-24 | 123-7580 | 415694143 | | >= 186, < 233 |
| 645 | FOOS C 11-20 | 123-7562 | 415690863 | | >= 186, < 233 |
| 645 | FOOS C11-32 | 123-8550 | 415773812 | 16.33 | >= 186, < 233 |
| 646 | EMBREE C 10-18 | 123-7710 | 415712434 | | >= 186, < 233 |
| 646 | EMBREE C10-20D | 123-9976 | 415829620 | 18.41 | >= 186, < 233 |
| 647 | FOOS C 11-14,25 | 123-5560 | 91460500 | | >= 186, < 233 |
| 647 | FOOS C 11-11,12,13 | 123-2112 | 11460500 | 10.52 | >= 186, < 233 |
| 648 | WELD 2 (C 3-11) | 123-9080 | 10050200 | | >= 186, < 233 |
| 648 | DONES 1 | 123-5275 | 10015500 | 5.85 | >= 186, < 233 |
| 649 | HARLESS 17-2 | 123-5594 | 415779682 | | >= 186, < 233 |
| 649 | MORIAH 17-15 | 123-7449 | 415790503 | 2.15 | >= 186, < 233 |
| 650 | SLEDGE C 9-29 | 123-7330 | 415675647 | | >= 186, < 233 |
| 650 | SMITH 1,9-5 | 123-1833 | 10111500 | 19.23 | >= 186, < 233 |
| 651 | OSTER C19-27D | 123-9768 | 415825141 | | < 186 |
| 651 | NEI C18-24D,32D,33D,PC C18-20D | 123-9778 | 415824068 | | < 186 |
| 651 | NEI C17-33,18-21D,22D,23D | 123-9767 | 415825140 | 49.96 | < 186 |
| 652 | MARK ALTER C16-79HN | 123-9925 | 415828124 | | >= 186, < 233 |
| 652 | ALTER C16-28D,29D | 123-9998 | 415827092 | | >= 186, < 233 |
| 652 | AMANDA ALTER C9-20,ZANE ALTER C9-21,ALTER C9-33 | 123-7183 | 415668545 | | >= 186, < 233 |
| 652 | JOHNSON,VERN 2,JOHNSON 9-13,ALTER C9-24D,25 | 123-4798 | 10107400 | 44.52 | >= 186, < 233 |
| 653 | REINICK C 9-18 | 123-6849 | 11745500 | | >= 186, < 233 |
| 653 | REINICK C 9-22 | 123-6850 | 11745600 | | >= 186, < 233 |
| 653 | REINICK C 10-31 | 123-6851 | 11745900 | 15.70 | >= 186, < 233 |
| 654 | SMITH 2, C 9-19 | 123-5833 | 10044400 | | >= 186, < 233 |
| 654 | SLEDGE C 9-28 | 123-7193 | 415668565 | 10.74 | >= 186, < 233 |
| 655 | SLEDGE C 09-31 | 123-7655 | 415703341 | | >= 186, < 233 |
| 655 | SLEDGE C 09-30D | 123-7654 | 415703340 | 7.47 | >= 186, < 233 |
| 656 | RYANN STATE C 21-27 | 123-7126 | 415666097 | | < 186 |
| 656 | STATE 16-14I4,15I4,16I4,RYANN STATE C 16-23 | 123-2832 | 10138000 | 16.91 | < 186 |
| 657 | CHENOWETH 1,21-4 | 123-2664 | 10012200 | | >= 186, < 233 |
| 657 | HANSCOME C 21-19 | 123-7563 | 415690864 | | >= 186, < 233 |
| 657 | LEONARD 21-6I4,HANSCOME C 21-18 | 123-4843 | 10133700 | 12.91 | >= 186, < 233 |
| 658 | RYANN STATE C 16-21,22,24 | 123-7123 | 415664465 | | >= 186, < 233 |
| 658 | STATE 16-9I4,16-10I4,11I4,RYANN STATE C 16-25 | 123-4748 | 10137900 | 26.65 | >= 186, < 233 |
| 659 | TRAVELERS 21- 8I4 | 123-4901 | 10740500 | | >= 186, < 233 |
| 659 | THOUTT 1 | 123-7152 | 10047400 | | >= 186, < 233 |
| 659 | CRICKET C22-30D | 123-9304 | 415811355 | 9.90 | >= 186, < 233 |
| 660 | NOVACEK C28-27D | 123-9926 | 415828480 | | >= 186, < 233 |
| 660 | LEONARD 21-16I4,C 21-16 | 123-4985 | 10741200 | 16.34 | >= 186, < 233 |
| 661 | PLUSS G 25-7 , SHELTON G 25-2 | 123-2705 | 11359700 | | < 186 |
| 661 | SHELTON PC G25-74-1HN | 123-2705 | 415844359 | | < 186 |
| 661 | SHELTON PC G24-74-1HN | 123-2705 | 415846249 | | < 186 |
| 661 | SHELTON PC G24-75HN | 123-2705 | 415846250 | | < 186 |
| 661 | SHELTON G25-75HN | 123-2705 | 415846248 | 120.69 | < 186 |
| 662 | ALLISON 24-3, SHELTON PC G24-19D | 123-2967 | 415779670 | | >= 186, < 233 |
| 662 | SHELTON PC G24-30, 31 | 123-9A3C | 415835047 | 29.19 | >= 186, < 233 |
| 663 | STOCKLEY C22-79HN | 123-9686 | 415819911 | | >= 186, < 233 |
| 663 | STOCKLEY C15-79HN | 123-9685 | 415819910 | 36.32 | >= 186, < 233 |
| 664 | HOFFMAN C02-25D | 123-9A04 | 415832305 | | >= 186, < 233 |
| 664 | HOFFMAN C02-21D | 123-9A03 | 415832304 | | >= 186, < 233 |
| 664 | HOFFMAN C02-20D | 123-9A02 | 415832303 | | >= 186, < 233 |
| 664 | HOFFMAN C02-33D | 123-9A05 | 415832306 | | >= 186, < 233 |
| 664 | HOFFMAN C02-65HN | 123-9A06 | 415832307 | 99.45 | >= 186, < 233 |
| 665 | HANSCOME C 28-20 | 123-7077 | 425662397 | | < 186 |
| 665 | HANSCOME C 2,28-4,19 | 123-4869 | 10022700 | 6.16 | < 186 |
| 666 | HANSCOME C 28-21 | 123-7186 | 415668552 | | >= 186, < 233 |
| 666 | HANSCOME 28-6,C 28-1,18 | 123-4888 | 10022800 | 14.48 | >= 186, < 233 |
| 667 | JOHNSON R C 29-2 | 123-3746 | 11475900 | | < 186 |
| 667 | JOHNSON C 29-18 | 123-6934 | 11737904 | 4.00 | < 186 |
| 668 | UPRC 29- 4H,6H | 123-4828 | 10070600 | | >= 186, < 233 |
| 668 | JOHNSON C 29-19 | 123-6777 | 91737900 | | >= 186, < 233 |
| 668 | JOHNSON C 29-29 | 123-6758 | 11737900 | 6.01 | >= 186, < 233 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|----------------------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 669 | JOHNSON 29-1,13 | 123-5216 | 415779808 | | < 186 |
| 669 | JOHNSON 29-15 | 123-7208 | 415779685 | 3.49 | < 186 |
| 670 | JOHNSON C 29-28 | 123-6864 | 81737900 | | >= 186, < 233 |
| 670 | BALBOA C20-24D | 123-9983 | 415831136 | | >= 186, < 233 |
| 670 | CHENOWETH 2, C20-25 | 123-5786 | 10012300 | 13.41 | >= 186, < 233 |
| 671 | BALBOA C 20-9X | 123-6263 | 11388800 | | >= 186, < 233 |
| 671 | BALBOA C 20-3,23 | 123-5337 | 11304100 | 15.52 | >= 186, < 233 |
| 672 | HANSCOME C29-27D | 123-8034 | 415741770 | | >= 186, < 233 |
| 672 | HANSCOME C28-30D | 123-8031 | 415741694 | | >= 186, < 233 |
| 672 | BALBOA C 20-1,4 | 123-2726 | 11304000 | 7.19 | >= 186, < 233 |
| 673 | TODD 20-2 | 123-9793 | 415825681 | | < 186 |
| 673 | TODD 2 | 123-2684 | 10047700 | | < 186 |
| 673 | LONG C20-17 | 123-9794 | 415825682 | | < 186 |
| 673 | LONG C20-18 | 123-9795 | 415825686 | | < 186 |
| 673 | LONG C20-22D | 123-9766 | 415825139 | | < 186 |
| 673 | LONG C20-21D | 123-9796 | 415825687 | 25.02 | < 186 |
| 674 | VICTOR C 19-11, 12 | 123-4736 | 415860782 | | >= 186, < 233 |
| 674 | VICTOR C 19-13, 14 | 123-4736 | 415860705 | 5.00 | >= 186, < 233 |
| 675 | HANSCOME C28-29 | 123-8030 | 415741693 | | < 186 |
| 675 | HANSCOME C28-28D | 123-8033 | 415741769 | 8.05 | < 186 |
| 676 | PEDRO STATE H 01-30 | 123-7491 | 415689400 | | < 186 |
| 676 | STATE R G 36-11,12,13,14,STATE 4(13,14,STATE 4 gas | 123-3545 | 91477100 | 4.99 | < 186 |
| 677 | SHELTON G 36-27 | 123-7192 | 415668564 | | < 186 |
| 677 | OCOMA G 25-10,15 | 123-4614 | 91354500 | 7.79 | < 186 |
| 678 | OCOMA C31-20D, 24D | 123-9869 | 415825703 | | >= 186, < 233 |
| 678 | OCOMA II C 31-11,12,13,14,OCOMA C 31-25 | 123-3648 | 11354900 | 26.41 | >= 186, < 233 |
| 679 | WALTERS C 31-19 | 123-4379 | 11501400 | | < 186 |
| 679 | UPRC 31- 3H , 4H , 5H , 6H (C 31-3,4,5,6) | 123-2882 | 10079400 | 5.24 | < 186 |
| 680 | KILDOW C 31-7X | 123-6565 | 91337500 | | < 186 |
| 680 | OCONNELL C 31-18 | 123-6778 | 91743300 | | < 186 |
| 680 | OCONNELL C 31-21 | 123-6762 | 11743300 | 8.21 | < 186 |
| 681 | KILDOW PM C 31-8,TIMKO C 31-17 | 123-4987 | 11337400 | | < 186 |
| 681 | TIMKO C 31-22 | 123-6764 | 11829100 | 6.65 | < 186 |
| 682 | PEDRO STATE G 36-24 | 123-7190 | 415668558 | | < 186 |
| 682 | PEDRO STATE G 36-22 | 123-7263 | 415674266 | | < 186 |
| 682 | PEDRO STATE G 36-21 | 123-7189 | 415668557 | | < 186 |
| 682 | PEDRO STATE G 36-20 | 123-7248 | 415669247 | | < 186 |
| 682 | PEDRO STATE G 36-18 | 123-7188 | 415668556 | 15.31 | < 186 |
| 683 | API 24-42 /BURKE 24-3 | 123-2963 | 415779858 | | >= 186, < 233 |
| 683 | BROOMFIELD 24-45 | 123-8878 | 415790497 | 5.66 | >= 186, < 233 |
| 684 | ALLISON 24-2/API 24-34 | 123-8387 | 415779904 | | >= 186, < 233 |
| 684 | BROOMFIELD 24-35 | 123-9097 | 415791129 | 3.30 | >= 186, < 233 |
| 685 | SHELTON G 24-32 | 123-7429 | 415687740 | | >= 186, < 233 |
| 685 | SHELTON G 24-12X,13X | 123-7424 | 10078100 | | >= 186, < 233 |
| 685 | SHELTON G 24-20 | 123-7429 | 415687739 | 12.58 | >= 186, < 233 |
| 686 | API 24-1 | 123-2961 | 415779617 | | >= 186, < 233 |
| 686 | MILLER 24-1, 24-1S (PA) | 123-6033 | 415790502 | 5.41 | >= 186, < 233 |
| 687 | PLUSS R G 25-8 | 123-2836 | 11476500 | | >= 186, < 233 |
| 687 | SHELTON G25-22 | 123-9620 | 415821496 | 7.41 | >= 186, < 233 |
| 688 | HOFF 6-15 | 123-8866 | 414444625 | | >= 186, < 233 |
| 688 | HOFF PC D06-27 | 123-9449 | 415812779 | | >= 186, < 233 |
| 688 | MCKENNEY 6-2, 12, 13, 14 | 123-2904 | 415779948 | 17.66 | >= 186, < 233 |
| 689 | HOFF PC D6-28D | 123-8985 | 415805544 | | >= 186, < 233 |
| 689 | AMEN PC D06-29 | 123-8987 | 415805550 | 10.72 | >= 186, < 233 |
| 690 | GERRITY ST G 36-9,16 | 123-3521 | 11325400 | | >= 186, < 233 |
| 690 | GERRITY ST G 36-10,15,23 | 123-5499 | 91325400 | 10.98 | >= 186, < 233 |
| 691 | GERRITY ST G 36-2,7 | 123-3505 | 11325300 | | >= 186, < 233 |
| 691 | GERRITY ST G 36-1,8,17 | 123-5846 | 91325300 | 3.42 | >= 186, < 233 |
| 692 | STROH PC H12-30D,31D | 123-9A10 | 415833561 | | < 186 |
| 692 | SHELTON H01-25D, 33D | 123-9A11 | 415834269 | 35.76 | < 186 |
| 693 | LDS D08-18D | 123-99C6 | 415830366 | | >= 186, < 233 |
| 693 | LDS D08-28D | 123-9981 | 415830367 | | >= 186, < 233 |
| 693 | LDS D08-29,30D | 123-9978 | 415829625 | 49.45 | >= 186, < 233 |
| 694 | HELMS H 12-14D | 123-5513 | 91373000 | | < 186 |
| 694 | RAY H12-24D | 123-9506 | 415814037 | | < 186 |
| 694 | STROH H 12-11,12,13,14 | 123-2831 | 11373000 | 15.21 | < 186 |
| 695 | KARAKAKES H 13-25 | 123-6743 | 11558300 | | < 186 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|-----------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 695 | KARAKAKES H 13-33 | 123-6776 | 91734900 | 6.62 | < 186 |
| 696 | KARAKAKES H 13-32 | 123-6753 | 11734600 | | < 186 |
| 696 | KARAKAKES H 13-20 | 123-6755 | 11734900 | 6.74 | < 186 |
| 697 | UPRC 13- 4J,EPHRAIM H 13-19 | 123-2774 | 10113300 | | >= 186, < 233 |
| 697 | FORD H 13-29 | 123-6866 | 81831000 | | >= 186, < 233 |
| 697 | UPRC H13-28D | 123-9A09 | 415832867 | | >= 186, < 233 |
| 697 | UPRC H13-30D | 123-9A0A | 415832869 | 23.39 | >= 186, < 233 |
| 698 | CHACON H13-18 | 123-8215 | 415745285 | | < 186 |
| 698 | UPRC 13- 3J,6J | 123-1752 | 10103500 | 7.02 | < 186 |
| 699 | STROH H 12-27 | 123-7200 | 415674188 | | >= 186, < 233 |
| 699 | STROH D 7-31 | 123-7426 | 415687405 | | >= 186, < 233 |
| 699 | STROH H 12-1,2,7,8 | 123-3705 | 11372900 | 18.07 | >= 186, < 233 |
| 700 | STROH H12-21 | 123-9022 | 415803206 | | >= 186, < 233 |
| 700 | STROH H12-18 | 123-8248 | 415749857 | | >= 186, < 233 |
| 700 | STROH H12-22 | 123-8249 | 415749858 | 13.06 | >= 186, < 233 |
| 701 | STROH H12-99HZ | 123-8986 | 415805545 | | < 186 |
| 701 | STROH H12-20 | 123-8252 | 415750509 | | < 186 |
| 701 | STROH H 12-3,4,5,6 | 123-2881 | 11373100 | | < 186 |
| 701 | STROH H12-32, H12-28D | 123-9203 | 415805556 | 26.22 | < 186 |
| 702 | FARAMIR FARMS 6-1,32 | 123-2909 | 415779927 | | >= 186, < 233 |
| 702 | HILL 6-35 | 123-8879 | 415790499 | 6.10 | >= 186, < 233 |
| 703 | SHELTON H 12-29 | 123-7175 | 415664468 | | >= 186, < 233 |
| 703 | UPRC 1-13J,14J5,SHELTON H 1-12X | 123-3588 | 10100000 | 9.43 | >= 186, < 233 |
| 704 | FARAMIR FARMS 6-3,21 | 123-2906 | 415790516 | | >= 186, < 233 |
| 704 | SHELTON PC D06-32D | 123-9217 | 415809306 | | >= 186, < 233 |
| 704 | HOFF PC D06-21 | 123-9226 | 415809666 | | >= 186, < 233 |
| 704 | SMITH PC D06-20D,AMEN PC D06-18D | 123-9215 | 415809059 | 23.77 | >= 186, < 233 |
| 705 | UPRC 1- 9J | 123-4993 | 10100100 | | >= 186, < 233 |
| 705 | SHELTON D 07-30 | 123-7428 | 415687738 | 2.13 | >= 186, < 233 |
| 706 | HOUNDSKEEPER PC H01-21D | 123-9310 | 415811605 | | < 186 |
| 706 | HOUNDSKEEPER H 01-22 | 123-7564 | 415690865 | 2.77 | < 186 |
| 707 | LJS R H 1-2,8,HOUNDSKEEPER H 1-17 | 123-2692 | 11476100 | | >= 186, < 233 |
| 707 | HOUNDSKEEPER H 1-27 | 123-7262 | 415674265 | 3.71 | >= 186, < 233 |
| 708 | UPRC 1-11J | 123-4989 | 10063600 | | >= 186, < 233 |
| 708 | SHELTON H01-24 | 123-8428 | 415769758 | | >= 186, < 233 |
| 708 | UPRC 1-10J | 123-4971 | 10658400 | 10.95 | >= 186, < 233 |
| 709 | ALLES 1,33-3 | 123-2208 | 10004500 | 11.79 | < 186 |
| 710 | ALLES 2 | 123-5785 | 10004600 | 2.56 | < 186 |
| 711 | ALLES 33-1,33-8 | 123-2841 | 10004800 | 8.52 | >= 186, < 233 |
| 712 | AMIGO 1,FUEGO C 1-19 | 123-5501 | 10005100 | 5.69 | >= 186, < 233 |
| 713 | ANDERSON 1 | 123-5008 | 10005300 | 2.23 | < 186 |
| 714 | ARD 11-6,6-314 J | 123-6400 | 10006000 | 3.53 | < 186 |
| 715 | ARENS, FRED 11-1,15 | 123-1803 | 10006100 | 5.64 | < 186 |
| 716 | AUFRECHT 1,N 2-7,8 | 123-4626 | 10006900 | 5.56 | >= 186, < 233 |
| 717 | BAINBRIDGE 1 | 123-1761 | 10007700 | 4.51 | >= 186, < 233 |
| 718 | BERG 15-01,16G6 | 123-2148 | 10008800 | 2.32 | < 186 |
| 719 | BOEHNER 1 | 123-7150 | 10009500 | 5.76 | < 186 |
| 720 | BOEHNER 8-4,2 | 123-2712 | 10009800 | 7.10 | < 186 |
| 721 | BOHLENDER 04,8-5 | 123-2817 | 10010000 | 8.01 | < 186 |
| 722 | BORN SITZMAN 1,C 27-17 | 123-6427 | 10010100 | 9.76 | < 186 |
| 723 | BRUNTZ 1 | 123-8178 | 10011400 | 3.73 | >= 186, < 233 |
| 725 | CHESNUT G 22-3,4 | 123-4858 | 10012400 | 6.02 | >= 186, < 233 |
| 726 | CHRISTIANSEN 1 | 123-9737 | 10012800 | 7.22 | < 186 |
| 727 | CLEMONS 15- 1 | 123-5273 | 10013000 | 6.11 | >= 186, < 233 |
| 728 | COLE 12-10 | 123-5789 | 10013100 | 2.11 | < 186 |
| 729 | CONNELL 1,C 4-5 | 123-4561 | 10013300 | 6.56 | >= 186, < 233 |
| 730 | CONNELL 4-2,3,C 4-25 | 123-5274 | 10013400 | 5.35 | >= 186, < 233 |
| 731 | CONNELL 14-4 | 123-4613 | 10013500 | 1.10 | >= 186, < 233 |
| 732 | DINNEL 2,26-4,C26-19 | 123-1848 | 10014900 | 11.24 | < 186 |
| 733 | EASTON 12-1,12-315 | 123-3504 | 10015900 | 2.42 | >= 186, < 233 |
| 734 | EASTON 2,G 12-19 | 123-1846 | 10016000 | 12.40 | >= 186, < 233 |
| 735 | ECKHARDT 1,33-15 , JEWELL 1 | 123-3585 | 10016300 | 5.62 | >= 186, < 233 |
| 736 | ECKHARDT 2 | 123-6455 | 10016400 | 9.63 | >= 186, < 233 |
| 737 | FANNY B 1 | 123-6425 | 10017100 | 4.48 | >= 186, < 233 |
| 738 | FANNY B 34-4 | 123-1832 | 10017400 | 2.31 | >= 186, < 233 |
| 739 | FHA 2-1 | 123-5276 | 10018200 | 8.15 | >= 186, < 233 |
| 740 | FISHER 1,STROHAUER F 33-23 | 123-6940 | 10018300 | 6.10 | >= 186, < 233 |
| 741 | FOUR C LAND CO. 2 | 123-8589 | 10018700 | 7.14 | >= 233 |
| 742 | FRANKLIN 28-01,15, F28-23 | 123-3676 | 10018900 | 14.20 | >= 186, < 233 |
| 743 | FRANKLIN 02 , 28-9 | 123-3724 | 10019000 | 8.24 | >= 186, < 233 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|--------------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 744 | FRANK 1,12-2,7-4 | 123-1879 | 10019100 | 6.65 | >= 186, < 233 |
| 745 | GEIS 1-5-4-65 | 123-7146 | 10019900 | 3.20 | < 186 |
| 746 | GIBBS 28-01 | 123-8646 | 10020400 | 19.12 | >= 186, < 233 |
| 747 | GIES E 5-3,6 | 123-4936 | 10020900 | 1.81 | >= 186, < 233 |
| 748 | GOLD 1,22-11,J 22-25 | 123-2190 | 10021200 | 5.86 | >= 186, < 233 |
| 749 | GOODNER 6-1 | 123-8556 | 10021300 | 2.55 | >= 186, < 233 |
| 750 | HALL 1 | 123-4975 | 10021800 | 1.29 | >= 233 |
| 751 | HANSCOME 2,11-7 | 123-4907 | 10022200 | 10.71 | >= 186, < 233 |
| 752 | HANSCOME 3,4 | 123-1818 | 10022400 | 7.57 | >= 186, < 233 |
| 753 | HAPPY TALK 1,2,HAPPY AMIGO C 1-25 | 123-5819 | 10023000 | 6.05 | >= 186, < 233 |
| 754 | OPDYKE HINKLE 1, LEVI C 5-15 | 123-4349 | 10024600 | 3.17 | >= 186, < 233 |
| 755 | HOSHIKO 1,35-10H4,B 35-23 | 123-1788 | 10024900 | 4.92 | >= 233 |
| 756 | IKENOUE 1 | 123-5797 | 10025700 | 1.96 | < 186 |
| 757 | JOHNSON 17-1,KNUTSON K17-25 | 123-4889 | 10026200 | 7.20 | >= 186, < 233 |
| 758 | KISSLER 3-1, OSTER 3-10I4, OSTER C 03-23 | 123-2209 | 10027400 | 16.20 | >= 186, < 233 |
| 759 | KISSLER 3-2, OSTER 3-16I4 | 123-4850 | 10027500 | 11.09 | >= 186, < 233 |
| 760 | KISSLER 1,3X | 123-6453 | 10027600 | 4.41 | < 186 |
| 761 | KLAUS 19-1,I 19-12 | 123-5277 | 10027700 | 1.44 | >= 233 |
| 762 | KLEIN 1,21-12,JULIE C 21-25 | 123-4819 | 10027800 | 11.48 | < 186 |
| 763 | KLEIN 1-19-5-64,B 19-4 | 123-4461 | 10027900 | 10.35 | >= 186, < 233 |
| 764 | KLEIN 2-19-5-64,B 19-6,19 | 123-4880 | 10028000 | 11.36 | >= 186, < 233 |
| 765 | KRAUSE 28-2 | 123-5011 | 10028400 | 2.29 | < 186 |
| 766 | LANE 1 | 123-2144 | 10028700 | 7.86 | >= 186, < 233 |
| 767 | LENGEL 16-1,2 | 123-1813 | 10030000 | 6.91 | < 186 |
| 768 | LEONARD 1,21-10,HANSCOME C 21-24 | 123-2738 | 10030100 | 7.99 | >= 186, < 233 |
| 769 | LEONARD 2,HANSCOME C 21-20 | 123-7546 | 10030200 | 3.58 | < 186 |
| 770 | LEONARD 3 | 123-7701 | 10030300 | 2.40 | < 186 |
| 771 | LEONARD 4,CHENOWETH 21-2, HANSCOME C 21-21 | 123-2845 | 10030400 | 8.84 | < 186 |
| 772 | LEY 2, DIETRICH 6-16 | 123-3581 | 10030500 | 0.35 | >= 186, < 233 |
| 773 | JOHNSTON 22-4, LYMAN 1 | 123-5278 | 10031400 | 5.32 | >= 186, < 233 |
| 774 | MACBAIN 1 | 123-6398 | 10031500 | 0.67 | >= 186, < 233 |
| 775 | MARKUS 1 | 123-4916 | 10031900 | 2.04 | >= 186, < 233 |
| 776 | MCELROY 41-5 | 123-4920 | 10032600 | 0.41 | < 186 |
| 777 | MCKINLEY 4, MERCURE 5-14 | 123-2714 | 10033000 | 4.41 | >= 186, < 233 |
| 778 | MCKINLEY 5, MERCURE 8-6I5 | 123-2741 | 10033100 | 7.32 | >= 186, < 233 |
| 779 | MERCURE 6-1 | 123-4970 | 10033500 | 3.54 | >= 186, < 233 |
| 780 | MEYER 2,16-3,G 16-17 | 123-1841 | 10033700 | 9.35 | < 186 |
| 781 | MILNE 1 | 123-5860 | 10034000 | 1.51 | >= 233 |
| 782 | MINOR 1 | 123-7140 | 10034400 | 1.62 | >= 186, < 233 |
| 783 | MORO FARMS 1,20-15G5 | 123-4775 | 10034900 | 1.31 | >= 233 |
| 784 | NICHOLS 1,35-12 | 123-3728 | 10035200 | 3.08 | >= 186, < 233 |
| 785 | NICHOLS 2,35-14 | 123-4806 | 10035300 | 2.80 | >= 186, < 233 |
| 786 | NIKOLORIC 11-5,NICMOTH C 5-19 | 123-5280 | 10035400 | 8.56 | >= 186, < 233 |
| 787 | NIX 1,28-8I4 | 123-5281 | 10035600 | 7.90 | < 186 |
| 788 | NOVACEK 1,C 28-7,17 | 123-6181 | 10036200 | 11.31 | >= 186, < 233 |
| 789 | OTTOSON 1,2 | 123-7148 | 10036500 | 0.89 | < 186 |
| 790 | OTTOSON 3,12-14G6, I 12-12,25 | 123-4763 | 10036600 | 3.62 | >= 233 |
| 791 | POLLOCK-HADDIX 34-1, LANE 34-214 | 123-4861 | 10038400 | 3.38 | >= 186, < 233 |
| 792 | REICHERT 9-2J | 123-4942 | 10039700 | 3.66 | < 186 |
| 793 | REINICK 1,3,9-7 | 123-5815 | 10040300 | 12.91 | >= 186, < 233 |
| 794 | REINICK 1-10-4-64 | 123-7145 | 10040400 | 3.19 | >= 186, < 233 |
| 795 | REISTAD 5-1, C 5-9 | 123-4350 | 10040700 | 16.70 | >= 186, < 233 |
| 796 | REXFORD 1, BACKUS 4-16 | 123-3641 | 10040800 | 3.35 | >= 186, < 233 |
| 797 | ROHR 2,15-6 | 123-4846 | 10041500 | 9.00 | >= 186, < 233 |
| 798 | ROMERO 34-1 | 123-2195 | 10041700 | 2.09 | < 186 |
| 799 | SEVERIN 1,4-13G6 | 123-5285 | 10043600 | 0.09 | >= 233 |
| 800 | SHAKLEE 2,3 | 123-2113 | 10044000 | 6.75 | >= 186, < 233 |
| 801 | SMITH 3 | 123-4904 | 10044500 | 6.21 | >= 186, < 233 |
| 802 | SOUTHARD 2, I 12-04,06 | 123-6424 | 10044700 | 1.16 | >= 233 |
| 803 | STATE A 14-16X | 123-5832 | 10045200 | 3.01 | < 186 |
| 804 | STATE B 14-36,STATE 36-12I4, C 36-13 | 123-2215 | 10045400 | 15.83 | < 186 |
| 805 | STROH 1 | 123-5837 | 10046500 | 1.65 | >= 186, < 233 |
| 806 | THOUTT 2 | 123-5288 | 10047500 | 2.81 | >= 186, < 233 |
| 807 | TODD 1, 20-8 (C 20-1, 20-8) | 123-2885 | 10047600 | 12.35 | >= 186, < 233 |
| 808 | VOLKENS 2, COLEMAN 23-6I4 | 123-5289 | 10048000 | 3.57 | >= 186, < 233 |
| 809 | WALKER 17- 2,3 | 123-4873 | 10048200 | 6.99 | >= 186, < 233 |
| 810 | WATKINS 13-1,5 | 123-2151 | 10048700 | 13.92 | >= 186, < 233 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|----------------------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 811 | WATKINS 18- 1 , 18-11 | 123-5290 | 10048900 | 4.41 | >= 186, < 233 |
| 812 | WATKINS 18-04, SATER CC18-23 | 123-8693 | 10049300 | 12.24 | >= 186, < 233 |
| 813 | WATKINS 18- 6 (CC 18-18) | 123-5825 | 10049400 | 4.62 | < 186 |
| 815 | WILLMAN 41-16 | 123-7144 | 10050500 | 2.61 | >= 186, < 233 |
| 816 | WILMOTH 14- 3,C 14-19 | 123-4876 | 10050800 | 6.85 | >= 186, < 233 |
| 818 | BOHLENDER 29-1 | 123-4988 | 10051700 | 0.02 | >= 186, < 233 |
| 819 | BOHLENDER 29-2 | 123-2672 | 10051800 | 5.28 | < 186 |
| 820 | BOHLENDER 29-3 | 123-4918 | 10051900 | 0.00 | >= 186, < 233 |
| 821 | BOULTER 11-2 | 123-6389 | 10052100 | 4.10 | >= 186, < 233 |
| 822 | EHRlich-STATE 36-01,DOME FARM STATE 36-02 | 123-2177 | 10054700 | 2.75 | >= 186, < 233 |
| 823 | FISCHER 33- 2 | 123-2771 | 10057200 | 2.73 | >= 186, < 233 |
| 824 | BRUNTZ 16-2,G 16-23 | 123-1808 | 10057300 | 3.65 | >= 186, < 233 |
| 825 | BRUNTZ-BOULTER 16-3 | 123-2781 | 10057400 | 5.42 | >= 186, < 233 |
| 826 | ALLES 33-4 | 123-2799 | 10057500 | 0.00 | < 186 |
| 827 | HEINLE 16- 4, # 3 | 123-4834 | 10057700 | 8.28 | < 186 |
| 828 | ROMERO 34- 2 | 123-2639 | 10057900 | 5.32 | >= 186, < 233 |
| 829 | ARENS, FRED 2,6 | 123-4886 | 10058100 | 5.58 | >= 186, < 233 |
| 830 | ROOT TRUST 18-9G , 18-16G | 123-3682 | 10058400 | 0.98 | < 186 |
| 831 | SCHMIER 19-7G,19-8G | 123-2801 | 10058500 | 10.99 | < 186 |
| 832 | STEWART/HEMPLE 7-12G , 7-13G | 123-2868 | 10058700 | 0.68 | < 186 |
| 833 | SCHMIDT 19- 9G,16G | 123-2647 | 10059100 | 6.03 | < 186 |
| 834 | SANDAU/BARTLES 25-12F,25-13F | 123-2750 | 10059300 | 3.57 | < 186 |
| 835 | UPRC 21-11G,14G,JEPSEN G 21-25 | 123-2821 | 10060900 | 5.77 | >= 186, < 233 |
| 836 | BOULTER 14-4G | 123-1749 | 10061700 | 7.22 | < 186 |
| 837 | UPRC 13-11J , 14J | 123-1880 | 10062000 | 2.94 | < 186 |
| 838 | VANDERHOOF 13-5F , ANDERS 13-6F | 123-2095 | 10062100 | 4.29 | >= 186, < 233 |
| 839 | SCHAEFER 13-11F,13-14F | 123-2789 | 10062200 | 3.99 | >= 186, < 233 |
| 840 | UPRC 13- 7F,8F | 123-3726 | 10063300 | 5.13 | >= 186, < 233 |
| 841 | SCHWAB 26-14F | 123-2869 | 10063500 | 0.89 | < 186 |
| 842 | SCHWAB 26-4F | 123-7141 | 10063800 | 0.80 | < 186 |
| 843 | GEIS 5-12 | 123-2193 | 10063900 | 2.98 | >= 186, < 233 |
| 844 | UPRC 7- 3G ,4G | 123-3741 | 10064000 | 3.99 | >= 186, < 233 |
| 845 | MOSER 34- 3G,4G | 123-2103 | 10064200 | 5.14 | < 186 |
| 846 | HAMILTON 25-9B,10B,F 25-23 | 123-1828 | 10064600 | 16.89 | >= 186, < 233 |
| 847 | UPRC 7- 5G,6G | 123-2655 | 10064800 | 4.93 | >= 186, < 233 |
| 848 | ARENS 15-9G,15-16G | 123-2758 | 10065100 | 6.51 | >= 186, < 233 |
| 849 | HAMILTON 25-13B,14B,F 25-24,25 | 123-2175 | 10065300 | 17.84 | >= 186, < 233 |
| 850 | UPRC 27- 9F,16F | 123-3678 | 10065700 | 9.02 | < 186 |
| 851 | UPRC 33- 7F,8F | 123-3757 | 10065800 | 5.20 | < 186 |
| 852 | AGRICULTURAL PRODUCTS 32-1F,32-2F | 123-2709 | 10066400 | 2.40 | < 186 |
| 853 | AGRICULTURAL PRODUCTS 32-7F,8F,K 32-17 | 123-2814 | 10066500 | 4.38 | < 186 |
| 854 | UPRC 27- 3F,6F | 123-2160 | 10067000 | 0.97 | < 186 |
| 855 | SANDAU 34-11F, 34-12F | 123-1855 | 10067200 | 2.21 | < 186 |
| 856 | IKENOUE 29-15 | 123-2812 | 10067300 | 2.87 | >= 186, < 233 |
| 857 | UPRC 33- 3F,6F | 123-1721 | 10067600 | 3.65 | >= 186, < 233 |
| 858 | UPRC 1-15J,16J,SHELTON H 1-23 | 123-2201 | 10068000 | 7.68 | >= 186, < 233 |
| 859 | UPRC 27-11C ,12C | 123-3721 | 10068200 | 5.64 | >= 186, < 233 |
| 860 | KNAUB 9-13G | 123-5292 | 10070000 | 3.78 | < 186 |
| 861 | UPRC 31- 9G, 10G | 123-2863 | 10070800 | 6.60 | < 186 |
| 862 | WIEDEMAN 01,28-1H6,J28-17 | 123-2701 | 10071500 | 10.91 | >= 186, < 233 |
| 863 | COLTRANE-IGO 1,IGO 28-3H6 | 123-2778 | 10072200 | 3.79 | < 186 |
| 864 | ZIONS FNB 1W1EST 28-11H6W1EST J 28-25(11 & 25 oil) | 123-3665 | 10072300 | 6.26 | >= 186, < 233 |
| 865 | CARLSON J32-8,32-1H6 | 123-2677 | 10072400 | 7.02 | >= 186, < 233 |
| 866 | BROWN 1 | 123-2126 | 10072500 | 0.55 | < 186 |
| 867 | FLACK 1, 33-5H6 | 123-2856 | 10073900 | 2.78 | >= 186, < 233 |
| 868 | FRAKER 1,J 6-2 | 123-4797 | 10074100 | 11.39 | >= 233 |
| 869 | GARCIA 1 | 123-2884 | 10074200 | 1.32 | < 186 |
| 870 | GOETZ 2, Y22-06 | 123-9791 | 10074400 | 8.42 | >= 186, < 233 |
| 871 | MEYER 1, J 26-16 | 123-2773 | 10075000 | 3.35 | >= 186, < 233 |
| 872 | PEPLER 1, 2 | 123-3556 | 10075500 | 0.89 | >= 186, < 233 |
| 873 | PROSPECT CO 26-714 , RASMUSSEN 1 | 123-5842 | 10075600 | 1.52 | < 186 |
| 874 | SCHMIDT 19-10G,15G,G 19-23 | 123-2638 | 10076000 | 10.72 | < 186 |
| 875 | SCHMIDT 30-3G,4G,G30-19 | 123-3617 | 10076400 | 10.84 | < 186 |
| 876 | UPRC 17-13Q,LANA Y 7-14JI | 123-2797 | 10077500 | 7.27 | < 186 |
| 877 | MILLER 25-4F,25-5F | 123-2644 | 10078400 | 4.47 | < 186 |
| 878 | UPRC 21-12G,13G | 123-2775 | 10078900 | 8.02 | >= 186, < 233 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|-------------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 879 | UPRC 23-12A,13A | 123-1823 | 10079000 | 12.53 | >= 186, < 233 |
| 880 | UPRC 29- 7C,8C | 123-2798 | 10080000 | 6.02 | < 186 |
| 881 | DINNER 13- 3F,13-4F | 123-2824 | 10080100 | 6.52 | >= 186, < 233 |
| 882 | UPRC 27-11F , 27-14F (K 27-11, 27-14) | 123-3574 | 10080300 | 8.12 | >= 186, < 233 |
| 883 | UPRC 27-10F , 27-15F (K 27-10, 27-15) | 123-3699 | 10080500 | 1.94 | >= 186, < 233 |
| 884 | MARSHALL 32-14G | 123-1836 | 10081500 | 3.24 | < 186 |
| 885 | HUNGENBERG 13-12F , 13-13F | 123-3764 | 10081600 | 5.04 | >= 186, < 233 |
| 886 | HAMILTON 25-8B | 123-2823 | 10081800 | 11.60 | >= 186, < 233 |
| 887 | LORENZ FMS 22-5B,6B,19 | 123-4475 | 10081900 | 15.37 | >= 186, < 233 |
| 888 | GURTLER,RUSSELL 1, GURTLER 24-11J,H 24-14 | 123-1765 | 10083700 | 4.71 | < 186 |
| 889 | STATE 36-3F,4F,BERIG STATE K 36-19 | 123-3602 | 10084200 | 6.62 | < 186 |
| 890 | HAMILTON 25-15B,25-16B | 123-1837 | 10085300 | 7.76 | >= 186, < 233 |
| 891 | UPRC 33-4F,5F,HUNT K 33-19 | 123-5643 | 10085400 | 6.02 | < 186 |
| 892 | UPRC 35- 5F,6F,K 35-19 | 123-3674 | 10085500 | 6.63 | < 186 |
| 893 | STATE 36-4E,36-5E | 123-3569 | 10086400 | 1.21 | < 186 |
| 894 | RUMSEY 04-09,10-4 | 123-2650 | 10086700 | 3.54 | >= 186, < 233 |
| 895 | DETIENNE 1-23 , 23-15 | 123-5297 | 10088100 | 2.13 | >= 233 |
| 896 | LEFFLER FARM I 21-2, 6 | 123-5562 | 10088200 | 13.37 | >= 233 |
| 897 | LOWELL 1-34 | 123-4991 | 10088300 | 1.74 | >= 233 |
| 898 | BUXMAN 33-6 , LOWELL-PAUL DY 2-33 | 123-4759 | 10088500 | 2.82 | >= 233 |
| 899 | BERRY 22-2,INTERMILL 1-22 | 123-5298 | 10088800 | 4.51 | >= 233 |
| 900 | CROISSANT 1-27,27-4G6 | 123-5299 | 10088900 | 3.36 | >= 233 |
| 901 | DCD FARMS 2-26,SIDWELL A 26-3 | 123-5677 | 10089500 | 12.14 | >= 233 |
| 902 | DOERING, G W 1-28,28-16,I 28-23 | 123-4874 | 10089600 | 2.48 | >= 233 |
| 903 | DOERING, G W 2-28,28-10 | 123-5301 | 10089700 | 0.86 | < 186 |
| 904 | DCD FARMS 1-26,A 26-2,7,SIDWELL 26-1G4 | 123-5831 | 10090000 | 13.69 | >= 233 |
| 905 | ALLES 7-31,31-2 | 123-2089 | 10090200 | 2.84 | < 186 |
| 906 | ALLES 1,2-23,ADAMS I 23-19 | 123-5858 | 10090300 | 6.01 | >= 233 |
| 907 | MILLS-FELT 1-22 | 123-5824 | 10090800 | 0.58 | >= 233 |
| 908 | KNAUS, D 1-28,28-8G6 | 123-4802 | 10091000 | 9.48 | >= 233 |
| 909 | HAROLD B 1-21 | 123-5838 | 10091400 | 1.45 | >= 233 |
| 910 | GOETZEL 3-29,I 29-14 | 123-4812 | 10091500 | 2.06 | >= 233 |
| 911 | GOETZEL 2-29 | 123-5305 | 10091600 | 1.29 | >= 233 |
| 912 | GOETZEL 1-29,I 29-2 | 123-6941 | 10091700 | 2.81 | >= 233 |
| 913 | FLATIRONS 1-36,I 36-4 | 123-2146 | 10091800 | 5.49 | >= 233 |
| 914 | FLATHEAD 1-35 | 123-4931 | 10091900 | 0.98 | >= 233 |
| 915 | BUNN K 1-35,I 35-14,25 | 123-5306 | 10092300 | 7.75 | >= 233 |
| 916 | BROWN DAVEE 1-34,2-34,3-34 | 123-2697 | 10092800 | 5.93 | >= 233 |
| 917 | SCHAEFER 1-22 , 2-22 | 123-5307 | 10092900 | 2.26 | >= 233 |
| 918 | RUTT-ADAMS HRS. 1-22 | 123-5308 | 10093100 | 4.78 | >= 233 |
| 919 | BLEHM N 26-5 | 123-2135 | 10098200 | 2.11 | < 186 |
| 920 | BLEHM 3, N 26-3,19 | 123-1861 | 10098300 | 3.52 | >= 186, < 233 |
| 921 | UPRC 23- 4A,5A,FERGUSON 23-19 | 123-1794 | 10101200 | 16.74 | >= 186, < 233 |
| 922 | SOCO 29-8,IKENOUYE 29-9 | 123-2649 | 10102200 | 6.75 | >= 186, < 233 |
| 923 | MARKUS 28-11,25 | 123-1734 | 10102400 | 9.57 | >= 186, < 233 |
| 924 | BRUZEWSKI 33-15F,33-16F | 123-2688 | 10102700 | 4.91 | < 186 |
| 925 | REYNOLDS 28-13 | 123-2718 | 10103000 | 4.29 | < 186 |
| 926 | REINICK 10-5 | 123-4756 | 10104000 | 0.00 | >= 186, < 233 |
| 927 | MILLAGE 12-5,C 12-4 | 123-2094 | 10105300 | 15.45 | >= 186, < 233 |
| 928 | HAGEN 9-10,9-15 | 123-1810 | 10105400 | 12.61 | >= 186, < 233 |
| 929 | RUMSEY 35-10,15 | 123-3667 | 10105500 | 5.29 | >= 186, < 233 |
| 930 | UPRC 13-15J,16J | 123-2685 | 10105600 | 4.65 | < 186 |
| 931 | UPRC 13- 05J ,12J | 123-3694 | 10105800 | 5.83 | < 186 |
| 932 | UPRC 13-13J | 123-2843 | 10106100 | 3.76 | < 186 |
| 933 | BUNN, M 1-34,MCINTYRE 34-16 | 123-5309 | 10106300 | 2.63 | >= 233 |
| 934 | HAGEN 9-9,ALTER C 9-23 | 123-1824 | 10106800 | 10.02 | >= 186, < 233 |
| 935 | TENNYSON 34-12,WILLIAMS I 34-13X | 123-4792 | 10107100 | 3.77 | >= 233 |
| 936 | JOHNSON, VERN 1A,9-11 | 123-2218 | 10107500 | 8.38 | >= 186, < 233 |
| 937 | OTTOSON 32-15,32-16 | 123-9917 | 10108500 | 14.88 | < 186 |
| 938 | STEVENS 34-14, LUCERO 34-10 | 123-4893 | 10108600 | 2.32 | < 186 |
| 939 | LOLOFF 1,26-12 | 123-2162 | 10108900 | 2.13 | >= 233 |
| 940 | DAVIS 33-8 | 123-4831 | 10109300 | 3.00 | >= 233 |
| 941 | WATKINS 18- 9 (CC 19-9) | 123-5845 | 10109500 | 4.65 | >= 186, < 233 |
| 942 | FARR 2,18-12,C 18-25 | 123-2785 | 10109700 | 5.76 | >= 186, < 233 |
| 943 | FARR 1,18-14 | 123-3659 | 10109800 | 2.05 | >= 186, < 233 |
| 944 | UPRC 27-4C,5C | 123-3577 | 10110800 | | >= 186, < 233 |
| 944 | UPRC 27-3C,6C,GRACIE J 27-19X | 123-3567 | 10110700 | 18.39 | >= 186, < 233 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|---------------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 945 | WATTERS 13- 9B , 13-10B (F 13-9, 13-10) | 123-2783 | 10111200 | 9.76 | >= 186, < 233 |
| 946 | HOP 13-11B | 123-4899 | 10111300 | 3.25 | >= 186, < 233 |
| 947 | REIN 1,1-8 | 123-2088 | 10111600 | 7.08 | >= 186, < 233 |
| 948 | AMIGO FARMS 1-12 | 123-3560 | 10111700 | 3.70 | >= 186, < 233 |
| 949 | LEY 1, DIETRICH 6-10,C 6-23 | 123-2661 | 10111800 | 9.86 | >= 186, < 233 |
| 950 | UPRC 23- 3E,4I7 | 123-3553 | 10113500 | 0.00 | < 186 |
| 951 | L , L PARTNERSHIP 22-8 | 123-7143 | 10114300 | 0.40 | >= 233 |
| 952 | LOWER LATHAM 35-10B,35-11B | 123-3509 | 10115400 | 9.74 | >= 186, < 233 |
| 955 | UNION PACIFIC 1- 1 | 123-5314 | 10117600 | 2.83 | >= 186, < 233 |
| 956 | ROSKOP 10-1,7,8, C 10-17 | 123-1737 | 10127900 | 16.51 | >= 186, < 233 |
| 957 | WATKINS 12- 9 | 123-5318 | 10130400 | 3.44 | >= 186, < 233 |
| 958 | KAUFMAN 1, 8-11G | 123-3698 | 10130900 | 5.99 | >= 186, < 233 |
| 959 | LIGGETT 18-4 | 123-5319 | 10131200 | 5.78 | >= 186, < 233 |
| 960 | GURTLER 24-12J,24-13J | 123-2729 | 10131400 | 8.23 | < 186 |
| 961 | UPRC 23-14J | 123-2708 | 10134300 | 4.93 | < 186 |
| 962 | STATE 16-6B | 123-4922 | 10135100 | 2.62 | >= 186, < 233 |
| 963 | API 20-4I4, PREBISH C 20-19 | 123-4790 | 10135200 | 8.59 | >= 186, < 233 |
| 964 | HOFF 31-10 | 123-6435 | 10135300 | 5.64 | >= 186, < 233 |
| 965 | BOHLENDER 22-14 | 123-3522 | 10136900 | 5.30 | >= 186, < 233 |
| 966 | STATE 16-3I4,16-6I4 | 123-2200 | 10137000 | 7.08 | >= 186, < 233 |
| 967 | STROMBERGER 24- 6H5 | 123-3523 | 10137400 | 2.51 | >= 186, < 233 |
| 968 | STATE 36-3I46I411I414I4AVA STATE C 36-2024 | 123-3527 | 10138100 | 24.79 | < 186 |
| 969 | STATE 16-7I4,8I4,RYANN STATE C 16-1 | 123-1856 | 10138200 | 14.20 | >= 186, < 233 |
| 970 | STATE 36-7I48I410I415I4AVA STATE C36-182122 | 123-2851 | 10138400 | 54.09 | < 186 |
| 971 | STATE 16-12I4, C16-20D | 123-4841 | 10138600 | 12.39 | >= 186, < 233 |
| 972 | STATE 36-9I4,16I4,C 36-15 | 123-1779 | 10139000 | 11.85 | < 186 |
| 973 | UPRC 3-11I6,RUMSEY 3-12I6 | 123-2859 | 10139400 | 3.19 | >= 186, < 233 |
| 974 | STATE 16-4I4,16-5I4 | 123-2107 | 10139600 | 16.29 | >= 186, < 233 |
| 975 | PROSPECT CO 26-9I4 , 26-16I4 | 123-1844 | 10140300 | 10.98 | < 186 |
| 976 | MOSSBERG 28-15H6,J 28-23 | 123-1849 | 10140900 | 5.06 | < 186 |
| 977 | MOSSBERG 30-15H6,J 30-23 | 123-3633 | 10141000 | 2.13 | < 186 |
| 978 | UPV 13-12I4,13I4 | 123-4930 | 10142000 | 5.31 | < 186 |
| 979 | UPV 13- 2I4 | 123-4941 | 10142100 | 0.00 | < 186 |
| 980 | UPV 13- 1I4 (C 13-1) | 123-4799 | 10142200 | 2.26 | < 186 |
| 981 | UPV 25- 1I4 , 25-8I4 | 123-4825 | 10142300 | 4.45 | < 186 |
| 982 | UPV 25- 2I4,7I4 J | 123-2130 | 10142400 | 6.69 | < 186 |
| 983 | SPOMER 32-16H6 | 123-4957 | 10143500 | 2.62 | >= 186, < 233 |
| 984 | SYLVESTER 31-5H5,6H5 | 123-3652 | 10144600 | 4.92 | >= 186, < 233 |
| 985 | CAVANAUGH 36-10H6 | 123-1781 | 10144700 | 3.89 | >= 186, < 233 |
| 986 | HARRINGTON 15-13H5, LORENZ 15-14H5 | 123-2091 | 10144900 | 4.28 | >= 186, < 233 |
| 987 | UPRC 5-3I6,4I6 | 123-2636 | 10145200 | 3.67 | >= 186, < 233 |
| 988 | HAYS 31-1H5,2H5 | 123-3631 | 10145300 | 5.39 | >= 186, < 233 |
| 989 | API 20-6I4 | 123-4794 | 10145400 | 5.74 | < 186 |
| 990 | JOHNSON 34-14I7 | 123-3486 | 10145800 | 4.64 | < 186 |
| 991 | ROADIFER 12-12B, 12-13B | 123-3722 | 415863260 | | < 186 |
| 991 | ROADIFER 12-13B | 123-3722 | 10652100 | 4.13 | < 186 |
| 992 | HAYS 31-8H5 | 123-4928 | 10654400 | 4.32 | < 186 |
| 993 | HANSCOME 11-4I5,G 11-4 | 123-4868 | 10654600 | 8.07 | >= 186, < 233 |
| 994 | DPG BIRD FARM 1-15H5,16H5,DPG F 1-23 | 123-4822 | 10657200 | 2.54 | >= 186, < 233 |
| 995 | ERBES 5-2H5 | 123-4877 | 10658100 | 1.34 | < 186 |
| 996 | AGUILAR 29-11H5,12H5 | 123-2790 | 10658900 | 5.84 | >= 186, < 233 |
| 997 | RITCHEY H 27-3 | 123-5051 | 10660900 | 2.55 | >= 186, < 233 |
| 998 | UPRC 23-7I7,10I7,11I7,14I7,LOT O 23-25 | 123-3480 | 10740700 | 12.70 | < 186 |
| 999 | WELD COUNTY 1- 9H5 (F 1-9) | 123-5330 | 10767600 | 2.40 | >= 186, < 233 |
| 1000 | HAYTHORN 7-5G5,E 7-3 | 123-5331 | 10768900 | 2.84 | >= 233 |
| 1001 | SANDIN 24-7H5, 24-8H5 | 123-3515 | 10771600 | 8.27 | >= 186, < 233 |
| 1002 | PROSPECT CO 26-1I4 , 26-8I4 | 123-2082 | 10777700 | 7.86 | < 186 |
| 1003 | DOS RIOS 43-34, RUMSEY 16-34 | 123-5166 | 415860893 | | >= 186, < 233 |
| 1003 | DOS RIOS 34-7H6,34-8H6 | 123-3738 | 10778800 | 7.93 | >= 186, < 233 |
| 1004 | REHMER 36-1,14H6 | 123-2139 | 10782500 | 4.35 | >= 186, < 233 |
| 1005 | ERICKSON A 4-5 | 123-5717 | 10783800 | 11.37 | >= 233 |
| 1006 | UPRC 21-14H6 | 123-6456 | 10786400 | 5.32 | >= 186, < 233 |
| 1007 | HARDESTY 10- 5G6,I 10-4 | 123-5558 | 10787200 | 0.56 | < 186 |
| 1009 | WHITE 8- 3H6 ,WIEDEMAN 8-6H6 | 123-2180 | 10815600 | 6.64 | >= 233 |
| 1010 | WIEDEMAN 8-11H6,12H6 | 123-3563 | 10815800 | 1.90 | >= 186, < 233 |
| 1011 | DRAKE 8-13H6 | 123-3626 | 10816100 | 4.23 | >= 186, < 233 |
| 1012 | UPV 1-2J4, ABBEY D 1-7J1,8J1 | 123-5096 | 10824200 | 26.87 | < 186 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|---------------------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 1013 | UPV 31-13I3, SADIE CC 31-11,12,14, BOOTH CC31-13 | 123-3710 | 10826400 | 27.34 | < 186 |
| 1014 | UPRC 31-11H6J 31-14 BERNHARDT J 31-21D | 123-2877 | 10864700 | | < 186 |
| 1014 | UPRC 31- 5H6J 31-625BERNHARDT J 31-22D | 123-3688 | 10864500 | 14.31 | < 186 |
| 1015 | POPE 19- 1G6 | 123-9005 | 10866300 | 4.75 | >= 233 |
| 1016 | UPV 23- 1H4,8H4 | 123-2849 | 10867500 | 10.65 | >= 186, < 233 |
| 1017 | UPV 31-9G3,16G3 | 123-1867 | 10867700 | 2.29 | >= 233 |
| 1018 | UPV 31-12G3,13G3 | 123-1726 | 10867800 | 2.67 | >= 233 |
| 1019 | COMMERCE CENTER 20-1H5,2H5 | 123-3630 | 10870800 | 7.04 | >= 186, < 233 |
| 1020 | UPV 31-10G3,15G3 | 123-1878 | 10873200 | 7.66 | >= 233 |
| 1021 | UPV 31- 5G3,DEVRIES USX AA 31-19 | 123-5810 | 11143900 | 7.45 | >= 233 |
| 1022 | UPV 33- 5G3, 6G3 | 123-9816 | 11181700 | 0.95 | >= 233 |
| 1023 | UPV 31- 2G3,7G3 | 123-2207 | 11193200 | 1.46 | >= 233 |
| 1024 | UPV 05- 03H3,04H3,05H3,06H3 | 123-2828 | 11211200 | 9.20 | >= 233 |
| 1025 | ACHZIGER B 5-9,16, ZEHNDER B05-23 | 123-4754 | 11300100 | 14.66 | >= 233 |
| 1026 | ADAM RED D 26-11,12,13,14,WASTE MGMT D 26-25 | 123-2631 | 11300200 | 9.34 | < 186 |
| 1028 | ANDERSON E 24-11,12,14 , FEIT 2-24 EG | 123-2815 | 11301700 | 1.72 | < 186 |
| 1029 | ANDRE 2-3 E WIEDEMAN E 3-11 | 123-2118 | 11301800 | 7.11 | >= 233 |
| 1030 | ANNIE B 3-9,10 | 123-4753 | 11302000 | 5.12 | >= 233 |
| 1032 | BARKER PMF 26-10,HERBSTER PM F 26-15 | 123-3637 | 11304200 | 9.69 | >= 186, < 233 |
| 1033 | BATES 1,C 3-2 | 123-5681 | 11304300 | 7.17 | >= 186, < 233 |
| 1035 | BERNHARDT O 1-1,2,25 | 123-3573 | 11306100 | 6.78 | >= 186, < 233 |
| 1036 | BERNHARDT PM K 6-4,5 | 123-3502 | 11306300 | 8.76 | >= 186, < 233 |
| 1037 | BERNHARDT PM O 12-3,19 | 123-3750 | 11306400 | 5.70 | >= 186, < 233 |
| 1039 | BICKLING E 21-10,15 | 123-2202 | 11306700 | 1.70 | >= 233 |
| 1040 | BICKLING E 21-1,2,7,ARNOLD 21-9 | 123-1798 | 11306800 | 0.80 | >= 233 |
| 1041 | BICKLING E 22-7,8 | 123-5338 | 11306900 | 0.00 | < 186 |
| 1042 | BLAKE B 29-9,10X,15,16,23 | 123-3686 | 11307000 | 7.49 | < 186 |
| 1043 | BOHLENDER D 20-3,4,6,2J | 123-3761 | 11307400 | 5.62 | >= 186, < 233 |
| 1044 | BOHLENDER H 14-9,15 | 123-2665 | 11307600 | 7.94 | < 186 |
| 1048 | BUCKLEN 1-2,B 2-12 | 123-5092 | 11309000 | 2.35 | >= 186, < 233 |
| 1049 | CAMOLO RED D27-4,5,6,2J | 123-2862 | 11310000 | 13.16 | < 186 |
| 1050 | CAMOLO RED D27-12,14,3J | 123-2870 | 11310100 | 10.49 | < 186 |
| 1051 | CAMPBELL BB 32-4,5 | 123-2893 | 11310200 | 2.79 | >= 233 |
| 1054 | CONLIN #1,HOLMES F 32-6 | 123-2706 | 11312800 | 9.24 | >= 186, < 233 |
| 1055 | CORBIN RED D 30-4J,9,15,16 | 123-2683 | 11313200 | 13.88 | < 186 |
| 1056 | COX PM C 8-6 | 123-4909 | 11313900 | 3.31 | >= 186, < 233 |
| 1057 | CPC BOHLENDER 33-4 | 123-2138 | 11314300 | 2.97 | < 186 |
| 1058 | MILLER B 32-6 | 123-4805 | 11314800 | 5.61 | >= 186, < 233 |
| 1061 | CYDNEY WHITE D 33-1,2,7 | 123-2671 | 11315400 | 18.55 | < 186 |
| 1062 | DANIELS PM K 5-7,8 | 123-2659 | 11315700 | 2.56 | >= 186, < 233 |
| 1063 | DANIELS PM K 5-9,10 | 123-3740 | 11315900 | 5.84 | >= 186, < 233 |
| 1064 | DANIELS PM K 5-13,K 5-25 | 123-2164 | 11316100 | 2.90 | >= 186, < 233 |
| 1065 | DECHANT D 7-9,10,15,16,23 | 123-2762 | 11317200 | 7.48 | < 186 |
| 1066 | DINNER E 23-2,7 | 123-5343 | 11318000 | 0.19 | >= 186, < 233 |
| 1067 | DINNER 14-2, E 14-5 | 123-5344 | 11318200 | 3.56 | < 186 |
| 1068 | DOLL PM F 23-5 | 123-2172 | 11318500 | 1.53 | >= 186, < 233 |
| 1070 | DOROUGH G 7-2,7 | 123-2154 | 11319000 | 3.90 | >= 186, < 233 |
| 1071 | DR 2-10, B 10-12, PETERSON B10-25 | 123-4346 | 11319100 | 12.62 | >= 233 |
| 1078 | FEIT E 23-3,5,6 | 123-2101 | 11322500 | 11.84 | >= 233 |
| 1079 | FORD PM F 26-16 | 123-3669 | 11322900 | 6.20 | >= 186, < 233 |
| 1080 | FREEDA REEVE 2-1 | 123-2119 | 11323300 | 8.49 | >= 186, < 233 |
| 1081 | FREEDA REEVE 3-1 | 123-8525 | 11323400 | 8.76 | >= 186, < 233 |
| 1082 | FREEDA REEVE 4-1 | 123-1770 | 11323500 | 1.67 | >= 186, < 233 |
| 1084 | GEMINI B 31-11,12,13,14,25 | 123-2735 | 11324300 | 21.38 | >= 186, < 233 |
| 1085 | GEMINI K 1-11,12 | 123-5348 | 11324400 | 2.04 | >= 186, < 233 |
| 1086 | GEMINI K 1-13,14 | 123-3597 | 11324500 | 1.06 | >= 186, < 233 |
| 1087 | GEMINI K 1-15,16 | 123-3663 | 11324600 | 3.94 | >= 186, < 233 |
| 1088 | GEMINI B 29-4 | 123-5349 | 11324900 | 3.99 | >= 186, < 233 |
| 1090 | KARCH BLUE D 4-2,7,KARCH D 4-17,GITTLEIN BL D 4-8 | 123-2721 | 11325800 | 9.56 | >= 186, < 233 |
| 1091 | GITTLEIN WHITE D 9-27 KARCH WHITE D 9-18ROADHOUSE | 123-3655 | 11325900 | 9.98 | < 186 |
| 1092 | GOLLNER O 27-3,4,5,6 | 123-3478 | 11327000 | 13.17 | < 186 |
| 1093 | GOLLNER O 27-2,7,8 | 123-3472 | 11327100 | 20.53 | < 186 |
| 1094 | GOODNER G 6-11 | 123-3753 | 11327400 | 4.53 | >= 186, < 233 |
| 1097 | GUSTAFSON 1-4 E | 123-5863 | 11328800 | 2.44 | >= 233 |
| 1098 | HANSEN BC O 1-9,10, O 1-23D | 123-5350 | 11329200 | 18.74 | >= 186, < 233 |
| 1099 | HARLESS PM C 17-2 | 123-4919 | 11329500 | 3.91 | >= 186, < 233 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|----------------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 1100 | HARLESS PM C 17-8 | 123-4830 | 11329600 | 5.05 | >= 186, < 233 |
| 1101 | HEITMAN K 34-4,5 | 123-2690 | 11330300 | 3.14 | < 186 |
| 1102 | HERBST 27-2 | 123-4983 | 11330900 | 7.15 | >= 233 |
| 1103 | HERBST B 27-3 | 123-4810 | 11331000 | 6.20 | >= 233 |
| 1104 | HERBST B 27-4 | 123-5840 | 11331100 | 9.94 | >= 233 |
| 1105 | HERBST B 27-5,6 | 123-4764 | 11331200 | 4.96 | >= 233 |
| 1108 | HOWARD E 26-1,17,6-26 EG, 11-26 EG, 14-26 EG | 123-2802 | 11332900 | 6.37 | >= 233 |
| 1109 | HOWELL C32-12,1 | 123-2894 | 11333200 | 2.55 | >= 233 |
| 1110 | HUNGENBERG WATSON E 21-11,13,14 | 123-1777 | 11333300 | 5.78 | < 186 |
| 1112 | JOHNSON PM F 11-12 | 123-4915 | 11334000 | 3.11 | >= 186, < 233 |
| 1113 | JOHNSON PM C 29-08 | 123-6404 | 11334200 | 4.85 | < 186 |
| 1114 | JURGENS B 8-10,16 | 123-1785 | 11334700 | 5.70 | >= 186, < 233 |
| 1115 | KAMMERZELL 9-6,16-6 | 123-3614 | 11335000 | 3.78 | >= 186, < 233 |
| 1116 | KAMMERZELL 13-4, K 4-14 | 123-3592 | 11335100 | 3.75 | >= 186, < 233 |
| 1117 | KAMMERZELL #1 | 123-4903 | 11335300 | 3.65 | >= 186, < 233 |
| 1119 | KARCH BLUE DD 18-12,13,3J | 123-1733 | 11336000 | 4.64 | < 186 |
| 1120 | KATE WHITE D 29-01,7,8 , JESSIE D 29-1J | 123-3683 | 11336600 | 18.90 | < 186 |
| 1121 | KERN 1,D 2-1,2JI | 123-5848 | 11337100 | 8.88 | >= 186, < 233 |
| 1122 | KILDOW C 31-1 | 123-2100 | 11337600 | 4.43 | < 186 |
| 1124 | KISSSLER K 21-11,12 | 123-2764 | 11337900 | 0.51 | < 186 |
| 1125 | KYLE WHITE D 27-1,2,8, ESTES D 27-7 | 123-2788 | 11339300 | 12.37 | < 186 |
| 1126 | LARSON A 25-1,2,7,8,17 | 123-2679 | 11339600 | 11.12 | < 186 |
| 1127 | LARSON A 25-3X,5,6X,19 | 123-2163 | 11339700 | 2.58 | < 186 |
| 1128 | LARSON A 25-11,12,13,14,25 | 123-2668 | 11339900 | 3.95 | < 186 |
| 1129 | LDS WHITE D 17-1,2,7,8 | 123-3516 | 11340200 | 12.56 | < 186 |
| 1130 | LDS RED D 17-11,12,14X,3J | 123-3558 | 11340300 | 13.42 | < 186 |
| 1131 | LDS WHITE D 19-10,15,16 , SEAN D 19-9 | 123-3564 | 11340600 | 7.69 | < 186 |
| 1132 | LEHFELDT C 27-15,16 | 123-4771 | 11341100 | 13.61 | >= 186, < 233 |
| 1133 | LEHFELDT C 27-4-5,HERBST C 27-19 | 123-2187 | 11341200 | 6.73 | >= 186, < 233 |
| 1134 | LESSER BC J 33-1 | 123-1774 | 11341700 | 1.02 | >= 186, < 233 |
| 1135 | LESSER PM J 33-2,7,7A | 123-3555 | 11341800 | 2.06 | >= 186, < 233 |
| 1136 | LINDSAY C 33-2,6,12,13,25 | 123-2818 | 11342300 | 22.57 | < 186 |
| 1137 | LINDSAY C 33-7,10,11,19,LINDSAY 33-3 | 123-2808 | 11342400 | 13.61 | < 186 |
| 1138 | LOPRESTO PM K 2-2 | 123-2796 | 11342800 | 2.95 | >= 186, < 233 |
| 1139 | LOUSTELET B 15-11,14 | 123-1876 | 11343200 | 1.79 | < 186 |
| 1142 | MAGGIE B 13-12,13 | 123-2105 | 11345400 | 5.37 | >= 233 |
| 1143 | MARIE D 04-13,14,25 | 123-2660 | 11346300 | 11.93 | >= 186, < 233 |
| 1145 | MATSUSHIMA PM K 2-1 | 123-2169 | 11347100 | 1.32 | < 186 |
| 1146 | MEYER B 2-9,16,M & M B 2-23 | 123-2696 | 11349300 | 0.80 | >= 233 |
| 1147 | MICK D 18-11,12,13,14,25 | 123-2085 | 11349600 | 12.15 | < 186 |
| 1148 | MILLAGE PM B 3-14 | 123-2204 | 11349700 | 6.97 | >= 233 |
| 1149 | MONFORT BB 30-3,4 | 123-5081 | 11350400 | 11.76 | >= 233 |
| 1150 | MONFORT BB 30-6 | 123-7162 | 11350500 | 2.51 | >= 233 |
| 1151 | MONFORT PM K 3-13,14 | 123-3550 | 11350600 | 1.65 | >= 186, < 233 |
| 1152 | MONFORT BB 30-11,12,13,14 | 123-3595 | 11350700 | 10.53 | >= 186, < 233 |
| 1153 | MONFORT E 30-1,2,7,9,16(2,9 oil only) | 123-1800 | 11350800 | 8.53 | >= 233 |
| 1154 | MONFORT E 19-11,12,13 | 123-2839 | 11350900 | 3.98 | >= 233 |
| 1156 | MOSSBERG PM J 30-9,10 | 123-3571 | 11351800 | 7.92 | >= 186, < 233 |
| 1157 | NAKAGAWA B 13-9,10,16 | 123-1755 | 11351900 | 1.09 | >= 233 |
| 1158 | NOFFSINGER 1,8-25 EG E 25-12 , 13 | 123-1771 | 11352400 | 7.94 | < 186 |
| 1159 | NORRIS C UNIT 1,PIONEER Y08-02,08 | 123-8833 | 11353100 | 20.48 | >= 186, < 233 |
| 1160 | NORRIS C UNIT 2, PIONEER Y08-03,05 | 123-8834 | 11353200 | 16.35 | >= 233 |
| 1161 | NORRIS D32-9,10,15,4J | 123-1764 | 11353400 | 8.44 | < 186 |
| 1162 | NORRIS D 32-1,2,7,1J | 123-3712 | 11353500 | 12.45 | >= 233 |
| 1164 | OCOMA B 31-10,15,23 | 123-2727 | 11353700 | 19.50 | >= 186, < 233 |
| 1165 | OCOMA B 29-11,12,14,25 | 123-3528 | 11353800 | 20.09 | >= 186, < 233 |
| 1166 | OCOMA B 29-13 | 123-3719 | 11354000 | 2.11 | < 186 |
| 1167 | OCOMA C 17-9,10,16,23 | 123-4462 | 11354100 | 6.79 | >= 186, < 233 |
| 1168 | OCOMA C 17-11,14,15 | 123-3593 | 11354200 | 9.46 | >= 186, < 233 |
| 1169 | OCOMA C 7-16,23 | 123-2879 | 11354300 | 5.46 | < 186 |
| 1170 | OCOMA C 07-9,10,15 | 123-3499 | 11354400 | 4.20 | >= 186, < 233 |
| 1171 | OCOMA G 25-9,16,23 | 123-3650 | 11354500 | 8.27 | < 186 |
| 1172 | OCOMA G 35-3 | 123-5806 | 11354600 | 4.69 | < 186 |
| 1173 | OCOMA II C 31-9,10,15,16,OCOMA C 31-23 | 123-3517 | 11355000 | 14.29 | >= 186, < 233 |
| 1174 | ODLE BB 18-13,14 | 123-5793 | 11355100 | 2.82 | >= 233 |
| 1175 | ODLE BB 19-11,12 | 123-5355 | 11355200 | 5.71 | >= 233 |
| 1176 | OLSEN RED Y 5-2D,OLSEN Y 5-5JI | 123-5800 | 11355300 | 10.01 | < 186 |
| 1177 | OSTER PM F 11-13 | 123-3640 | 11355500 | 5.51 | >= 186, < 233 |
| 1178 | OSTER G 30-9,10,15,16X | 123-2887 | 11355600 | 6.32 | < 186 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|----------------------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 1179 | OSTER PM C 19-8 | 123-3638 | 11355700 | 4.34 | < 186 |
| 1180 | OSTER PM G 27-14 | 123-7149 | 11355800 | 2.82 | < 186 |
| 1181 | OSTER PM G 28-1 | 123-5003 | 11355900 | 3.96 | < 186 |
| 1182 | OSTER G 28-8A, PM G 28-8 | 123-3621 | 11356000 | 0.02 | < 186 |
| 1183 | OSTER PM G 28-9 | 123-5356 | 11356100 | 4.11 | < 186 |
| 1184 | OSTER PM G 28-16 | 123-2674 | 11356200 | 3.52 | < 186 |
| 1185 | SCHWISOW E14-9,16,PALSER E 14-15,23 | 123-2213 | 11356700 | 3.42 | < 186 |
| 1186 | PARKER RED D 23-3,4,5,2J | 123-2793 | 11356800 | 8.86 | < 186 |
| 1187 | PARKER BLUE D 23-9,10,15 | 123-2834 | 11357000 | 16.80 | >= 186, < 233 |
| 1188 | WILLIAMS NO.1 , PETERSON B 9-16 | 123-4929 | 11357700 | 2.92 | >= 233 |
| 1189 | PETRIKIN A 34-13,25 | 123-6474 | 11358300 | 5.21 | >= 233 |
| 1190 | PPERSON 2-2,BUCKMUR B 2-14,25 | 123-5559 | 11358900 | 0.24 | >= 233 |
| 1191 | PLUMB B 5-11 | 123-4958 | 11359300 | 3.78 | >= 233 |
| 1192 | PLUMB B 5-14, LDS B05-25 | 123-4953 | 11359400 | 7.49 | >= 233 |
| 1193 | PTF C 32-1,8,9,16(9,16 gas only) | 123-3538 | 11360300 | 2.36 | < 186 |
| 1195 | RITER C 18-10,16 | 123-3629 | 11361700 | 3.11 | >= 186, < 233 |
| 1196 | RIVA RED D 31-3,4,2J | 123-3752 | 11362000 | 6.39 | < 186 |
| 1197 | ROTH A 19-12,13 | 123-2109 | 11362600 | 4.00 | < 186 |
| 1198 | ROTH STATE B 36-7,8,HOSHIKO B 36-1,2 | 123-3760 | 11362700 | 40.85 | >= 233 |
| 1199 | ROTHER BB 30-15 | 123-6478 | 11362800 | 1.79 | >= 186, < 233 |
| 1200 | RUBY RED D 8-2,7,8,1D | 123-3627 | 11363200 | 9.01 | < 186 |
| 1201 | SCHANK #1, J35-2 | 123-2710 | 11364100 | 1.55 | >= 186, < 233 |
| 1202 | SCOOTER D 18-1J1,2,7,17J1 | 123-4966 | 11364900 | 14.96 | >= 186, < 233 |
| 1204 | SHAFTO J 27-9,10 | 123-3487 | 11365600 | 5.56 | >= 186, < 233 |
| 1205 | SHANNON 14-3,4 | 123-5361 | 11365800 | 17.77 | >= 186, < 233 |
| 1208 | SINGER E 34-1,8,9,16 | 123-3496 | 11366700 | 5.26 | >= 186, < 233 |
| 1209 | SINJIN E 36-1,2,3,4,5,6,8 | 123-3763 | 11366900 | 21.21 | >= 233 |
| 1210 | SITZMAN F 27-13,14 | 123-2174 | 11367100 | 2.47 | >= 186, < 233 |
| 1211 | SLW 1-10,B10-16 | 123-2695 | 11367300 | 3.64 | >= 233 |
| 1212 | SLW 2-12 , KC B 12-10 | 123-2810 | 11367400 | 0.50 | < 186 |
| 1213 | SNIDER 1-20(A 20-14),STUMP A 20-11,12,13 | 123-2858 | 11367700 | 11.25 | >= 233 |
| 1214 | SPIKE STATE CC 6-12,13,14,11J | 123-2666 | 11367800 | 8.95 | >= 186, < 233 |
| 1215 | SPIKE STATE GWS C 24-1,2,7, 8J,ELISE STATE C 24-8 | 123-3619 | 11367900 | 19.94 | >= 186, < 233 |
| 1216 | SPIKE STATE GWS C 24-9101516ELISE STATE C 24-2223 | 123-3645 | 11368000 | 21.02 | >= 186, < 233 |
| 1217 | SPIKE STATE CC 30-11J1213142021(2021 oil only) | 123-2777 | 11368100 | 59.56 | >= 186, < 233 |
| 1218 | SPIKE ST D 10-11,12,13J,14,VOLLEY ST D 10-13 | 123-3703 | 11368300 | 26.25 | >= 186, < 233 |
| 1219 | SPIKE STATE DD 20-2J , 3J | 123-99F4 | 11368900 | 10.36 | < 186 |
| 1220 | SPIKE STATE D36-3,4,5,6,STATE 30 | 123-2662 | 11369100 | 4.78 | < 186 |
| 1221 | SPIKE STATE D 12-3,4,5,6,GUTTERSEN STATE D 12-19 | 123-2728 | 11369200 | 24.21 | >= 186, < 233 |
| 1222 | SPIKE STATE CC 30-1J,2,7,8,JIGGER STATE CC 30-1 | 123-2864 | 11369300 | 21.45 | >= 186, < 233 |
| 1223 | SPIKE STATE CC 30-9101516222324(2224 oil only) | 123-2787 | 11369400 | 36.04 | >= 186, < 233 |
| 1224 | SPOMER BC J 33-13,14 | 123-3709 | 11369600 | 2.00 | >= 186, < 233 |
| 1225 | SPOMER J 33-12S,25 | 123-1792 | 11369700 | 6.31 | >= 186, < 233 |
| 1226 | STATE 10 GUTTERSEN ST D 12-1J12J17J18J1 (split) | 123-5139 | 11370000 | 21.82 | >= 186, < 233 |
| 1227 | STATE 25GUTTERSEN STATE CC 32-511121314(511 oil on | 123-4914 | 11370200 | 28.18 | >= 186, < 233 |
| 1228 | STATE A 36-35-16DEVRIES STATE A 36-17212325SCHOLF | 123-7049 | 11370300 | 12.24 | < 186 |
| 1229 | STATE 1 | 123-8655 | 11370800 | 0.14 | >= 186, < 233 |
| 1230 | STATE 27 | 123-8689 | 11371500 | 0.00 | < 186 |
| 1231 | STROH N35-10,15,23 | 123-3632 | 11372800 | 6.37 | >= 186, < 233 |
| 1233 | SUN SOIL PM B 31-08,THISTLE DOWN B31-17 | 123-5828 | 11373600 | 11.22 | >= 186, < 233 |
| 1234 | TANIA BLUE D 2-09,10,15,16,TANIA D 2-23 | 123-2656 | 11373900 | 19.45 | >= 186, < 233 |
| 1235 | TIPTON 10-26 EG (E 26-12) E 26-13 | 123-1851 | 11374900 | 2.40 | >= 186, < 233 |
| 1236 | JOANN F 22-13 | 123-6488 | 11375300 | 3.81 | >= 186, < 233 |
| 1237 | TREBOR B 11-09,10,15,16,23 | 123-1743 | 11375400 | 0.00 | < 186 |
| 1238 | TREBOR B 02-10,15 | 123-4979 | 11375500 | 0.00 | < 186 |
| 1239 | TREBOR B 10-10,PECOCK B 10-23 | 123-5362 | 11375600 | 7.67 | >= 233 |
| 1240 | TREBOR B 10-15 | 123-5364 | 11375900 | 0.25 | >= 233 |
| 1241 | TREBOR B 11-01,2 | 123-2769 | 11376000 | 3.38 | >= 233 |
| 1242 | TREBOR B 11-8,17 | 123-6466 | 11376200 | 1.64 | >= 233 |
| 1243 | TREBOR B 11-11 | 123-5365 | 11376300 | 2.07 | >= 233 |
| 1244 | TREBOR B 11-12 | 123-5366 | 11376400 | 0.00 | < 186 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|--------------------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 1245 | TREBOR B 11-13,14,25 | 123-5367 | 11376500 | 2.09 | >= 233 |
| 1246 | TREBOR B 12-5,19 | 123-4933 | 11376800 | 21.93 | >= 233 |
| 1247 | TREBOR B 12-1,8,17 | 123-4839 | 11376900 | 3.20 | >= 233 |
| 1248 | TREBOR B 12-02,6,7 | 123-2829 | 11377000 | 0.84 | < 186 |
| 1249 | TREBOR B 12-3,4 | 123-4801 | 11377100 | 2.90 | >= 233 |
| 1250 | TREBOR B 14-03,4 | 123-5368 | 11377200 | 1.41 | >= 233 |
| 1251 | TREBOR B 14-6,19 | 123-7631 | 11377400 | 1.19 | < 186 |
| 1252 | TURK WHITE D 19-01,2,8 | 123-3639 | 11377600 | 7.13 | < 186 |
| 1253 | UHRICH 5-27 EG,E 27-1 | 123-4842 | 11378300 | 7.08 | >= 186, < 233 |
| 1254 | VETTING PM F 26-2 | 123-4954 | 11379300 | 3.56 | >= 186, < 233 |
| 1255 | VETTING PM F 26-7 | 123-4897 | 11379400 | 5.98 | >= 186, < 233 |
| 1258 | WARREN E 35-05,12,13 | 123-1746 | 11380400 | 6.35 | >= 186, < 233 |
| 1259 | WATSON E 28-3,5,6,7 | 123-1812 | 11380800 | 4.83 | >= 233 |
| 1260 | WEBER K 33-09,10 | 123-4795 | 11381000 | 1.80 | < 186 |
| 1261 | WEBSTER B 6-1,2,8 | 123-2114 | 11381300 | 12.05 | >= 186, < 233 |
| 1262 | WEIDERSPON ST J 16-12,13 | 123-1873 | 11381400 | 7.85 | >= 186, < 233 |
| 1264 | WIEDEMAN PM J 28-02,7 | 123-3613 | 11381800 | 3.67 | >= 186, < 233 |
| 1265 | WILCOX H 14-10,11,13,3J | 123-2736 | 11382100 | 15.95 | < 186 |
| 1266 | YAKLICH PM F 11-03,6 | 123-4772 | 11383500 | 7.75 | >= 186, < 233 |
| 1267 | ZION PM J 28-12,13 | 123-1807 | 11384600 | 5.36 | >= 186, < 233 |
| 1268 | SWAN E 28-8, SWANSON FARMS 4-28EG | 123-8643 | 11386900 | 1.82 | >= 186, < 233 |
| 1269 | WATSON E 28-02, 17 | 123-4865 | 11387000 | 11.59 | >= 233 |
| 1270 | GATEWOOD F 1-12 | 123-5090 | 11397700 | 4.23 | >= 186, < 233 |
| 1271 | GOLDBERG N 24-2,7,8 | 123-3624 | 11398400 | 14.36 | >= 186, < 233 |
| 1272 | HOWARD A 27-9,16 | 123-5512 | 11400200 | 9.02 | >= 233 |
| 1273 | KAMMERZELL 2-8 | 123-2216 | 11400900 | 1.28 | >= 186, < 233 |
| 1274 | ROBIN GREEN ST BB 18-4,5 | 123-2820 | 11425400 | 1.26 | >= 233 |
| 1275 | STROH H 12-16 | 123-6328 | 11428200 | 4.27 | < 186 |
| 1276 | HUNGENBERG-WATSON 13-21,HUNGENBERG E 21-25 | 123-4984 | 11438300 | 7.50 | >= 233 |
| 1277 | WATSON 11-28, E28-19 | 123-4896 | 11443600 | 19.93 | >= 233 |
| 1278 | ROTHE STATE B 36-9,10,15,16 | 123-3743 | 11457700 | 17.00 | >= 186, < 233 |
| 1279 | SLW GREEN ST BB 18-9,10,11,12 | 123-3666 | 11461000 | 14.98 | >= 233 |
| 1280 | DKW GREEN ST BB 18-1,2,7,8 | 123-3671 | 11461600 | 8.13 | >= 233 |
| 1281 | MAURY O 13-3,6 | 123-4400 | 11466300 | 5.55 | < 186 |
| 1282 | PSC J 5-11 | 123-2170 | 11469400 | 3.84 | >= 233 |
| 1283 | NAPOLEAN J 7-3,6 | 123-5138 | 11472600 | 10.00 | >= 233 |
| 1284 | BEEBE DRAW R G 26-11,14 | 123-3670 | 11473900 | 6.58 | >= 186, < 233 |
| 1285 | BEEBE DRAW R G 26-9,23 | 123-3725 | 11474000 | 7.36 | < 186 |
| 1286 | BEEBE DRAW R G 26-10,15 | 123-3755 | 11474100 | 3.02 | >= 186, < 233 |
| 1287 | BEEBE DRAW R G 26-12 | 123-2754 | 11474400 | 5.78 | >= 186, < 233 |
| 1288 | BEEBE DRAW R G 26-16 | 123-2632 | 11474500 | 3.98 | >= 186, < 233 |
| 1289 | BIRD K20-1,2 | 123-2731 | 11474600 | 0.89 | >= 186, < 233 |
| 1290 | BURKE R G 24-8 | 123-2804 | 11474900 | 0.81 | >= 186, < 233 |
| 1291 | DIETRICH R C 7-1 | 123-3610 | 11475100 | 4.53 | >= 186, < 233 |
| 1292 | DIETRICH R C 7-8 | 123-3636 | 11475200 | 6.35 | >= 186, < 233 |
| 1293 | DUPPER R G 26-5 | 123-3700 | 11475300 | 3.15 | < 186 |
| 1294 | DUPPER R G 26-6,ARENS G26-19 | 123-3748 | 11475400 | 4.74 | >= 186, < 233 |
| 1295 | HAMBERT R G 32-1,2,3 | 123-3565 | 11475700 | 4.42 | < 186 |
| 1296 | HAMBERT R G 32-5,6,7,8 | 123-3519 | 11475800 | 13.31 | < 186 |
| 1297 | KERBS R K 20-5,6 | 123-2757 | 11476000 | 2.21 | >= 186, < 233 |
| 1298 | LIBSACK R G 27-10,15 | 123-3559 | 11476200 | 5.98 | < 186 |
| 1299 | SHABLE R K 8-4,3 | 123-2653 | 11476600 | 3.71 | < 186 |
| 1300 | SHELTON R G 26-1,G 26-17D | 123-2747 | 11476700 | 5.47 | >= 186, < 233 |
| 1301 | SHELTON R G 26-7, 8 | 123-2676 | 11476800 | 9.18 | >= 186, < 233 |
| 1302 | SHELTON R G 26-2 | 123-1842 | 11476900 | 1.80 | < 186 |
| 1303 | STATE R G 36-3456OTIS STATE G 36-19(36 gas only) | 123-3713 | 11477100 | 7.34 | >= 186, < 233 |
| 1304 | STEWART R C 30-6 | 123-4900 | 11477200 | 3.73 | >= 186, < 233 |
| 1306 | DANIELS K 5-14X | 123-3692 | 11486900 | 2.90 | >= 186, < 233 |
| 1307 | ALLES 33,34-22 | 123-3675 | 11488300 | 3.52 | < 186 |
| 1308 | LEE G 10-12X | 123-4804 | 11490200 | 3.17 | >= 186, < 233 |
| 1309 | NIKOLORIC C 5-5,WILMOTH C 5-20 | 123-6601 | 11492000 | 4.24 | >= 186, < 233 |
| 1310 | HOSHIKO C 2-8 | 123-4844 | 11493400 | 9.56 | >= 233 |
| 1311 | WETCO K 20-12 | 123-4857 | 11499400 | 0.32 | >= 186, < 233 |
| 1312 | LUNDVALL 1,J 18-6,12 | 123-4627 | 11500200 | 10.72 | >= 186, < 233 |
| 1313 | LUNDVALL 3,STEVE J 30-4J,6 | 123-4635 | 11500300 | 3.17 | >= 186, < 233 |
| 1314 | LUNDVALL 4,J 30-19 | 123-4625 | 11500400 | 6.78 | >= 186, < 233 |
| 1315 | LUNDVALL 9 | 123-4622 | 11500500 | 6.26 | >= 233 |
| 1316 | EVANS INDUSTRIAL PARK 1,2 | 123-4620 | 11500600 | 0.84 | >= 186, < 233 |
| 1317 | LOT O 12-5 | 123-4399 | 11506000 | 3.21 | < 186 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|---------------------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 1318 | STROH O 2-7,17 | 123-5723 | 11506200 | 11.71 | < 186 |
| 1319 | HERGENREDER BB 32-16D,10DI | 123-5095 | 11507100 | 2.14 | >= 233 |
| 1320 | REBA A 31-3 | 123-5407 | 11507500 | 5.10 | >= 186, < 233 |
| 1321 | WELLS RANCH USX AA 13-11,13,12,14,25 | 123-6797 | 11509300 | 1.58 | >= 233 |
| 1322 | HOWARD A 27-1,7,17D | 123-5137 | 11511900 | 13.39 | >= 233 |
| 1323 | GIBBS F 28-17 | 123-6841 | 11522503 | 2.03 | >= 186, < 233 |
| 1324 | MOSER H 26-11,12,25 | 123-5375 | 11532000 | 19.76 | < 186 |
| 1325 | GUTTERSEN STATE DD 8-11D,13 | 123-5465 | 11534900 | 8.91 | < 186 |
| 1326 | GUTTERSEN STATE CC 32-3,4,6 | 123-5979 | 11535100 | 31.67 | >= 233 |
| 1327 | GUTTERSEN D 33-9,10,15,16,23 | 123-5500 | 11535200 | 18.76 | < 186 |
| 1328 | CARPIO A 26-4,5 | 123-5671 | 11535500 | 11.17 | >= 233 |
| 1329 | KANGA STATE D 36-11 | 123-5511 | 11537600 | 3.60 | >= 186, < 233 |
| 1330 | ALLES A 12-16 | 123-5642 | 11540500 | 2.90 | >= 233 |
| 1331 | CANNON H 34-11,12 | 123-5553 | 11540900 | 5.70 | >= 186, < 233 |
| 1332 | DR JOE CC 6-9,16 | 123-5641 | 11541100 | 4.74 | >= 186, < 233 |
| 1333 | STEPHENS J 31-10,15 | 123-5680 | 91551000 | | < 186 |
| 1333 | STEPHENS J 31-9,16,23 | 123-5679 | 11551000 | 15.30 | < 186 |
| 1334 | TRUMP A 13-9,10,JOHNSON A 13-15,23 | 123-5724 | 11554000 | 0.03 | >= 233 |
| 1335 | SIAN E 27-5 | 123-5981 | 11559000 | 12.06 | >= 233 |
| 1336 | COUNTRY I 29-4,6 | 123-6937 | 11591200 | 2.51 | >= 233 |
| 1337 | 70 RANCH 32-27 | 123-5733 | 11600100 | 3.36 | >= 233 |
| 1338 | ALM 13-11,USX E 11-11 | 123-6457 | 11600200 | 2.75 | < 186 |
| 1339 | ANACAPA 32-31, LAND USX Y31-01 | 123-9687 | 11600500 | 3.17 | < 186 |
| 1340 | BAY 33-1 | 123-6465 | 11601100 | 2.66 | >= 233 |
| 1342 | CAPITAL 31-19 | 123-5746 | 11602300 | 11.09 | < 186 |
| 1343 | CENTENNIAL 12-33 | 123-6475 | 11602800 | 1.33 | >= 186, < 233 |
| 1344 | CHAMPLIN 366 AMOCO B 1, GUTTERSEN 31-19 | 123-6442 | 11603700 | 9.13 | < 186 |
| 1345 | CHAMPLIN 366 AMOCO C 1, GUTTERSEN 42-29 | 123-5690 | 11603800 | 6.55 | < 186 |
| 1346 | CHAMPLIN 366 AMOCO F 1 | 123-7161 | 11603900 | 4.01 | < 186 |
| 1348 | GUTTERSEN 44-19 | 123-6446 | 11606500 | 10.79 | < 186 |
| 1349 | HOFFNER 13,14-35 | 123-6463 | 11607300 | 2.91 | >= 233 |
| 1351 | LF RANCH 32,41-9,GUTTERSEN USX CC 9-2,8,17 | 123-5692 | 11609000 | 15.24 | >= 233 |
| 1352 | LF RANCH 3142-17GUTTERSEN USX CC 17-1717(11731-17 | 123-5748 | 11609100 | 13.39 | < 186 |
| 1353 | LF RANCH 33,44-17,GUTTERSEN USX CC 17-9,15,23 | 123-5741 | 11609200 | 14.47 | >= 233 |
| 1354 | MAROLF 14,34-11 | 123-5714 | 11609500 | 21.80 | < 186 |
| 1355 | NATIONAL HOG FARMS 12,21-21, 70 RANCH 11,22-21 | 123-5767 | 11610500 | 15.95 | >= 233 |
| 1356 | NATIONAL HOG FARMS 14,23-21,70 RANCH 13-21 | 123-5773 | 11610600 | 11.36 | >= 233 |
| 1357 | NATIONAL HOG FARMS 24-21 | 123-7159 | 11610700 | 7.43 | >= 233 |
| 1358 | PERKINS 42,43-5 | 123-6482 | 11611300 | 0.18 | < 186 |
| 1359 | DILLER 42-13,SCHAFFER 32-13 | 123-5771 | 11612400 | 6.29 | < 186 |
| 1360 | UHRICH 11-17 | 123-5758 | 11613700 | 2.70 | < 186 |
| 1361 | DECHANT USX X 01-07, DECHANT X01-07 | 123-9138 | 11617500 | 18.34 | >= 233 |
| 1362 | PERKINS-USX Y 7-17,PERKINS 31-7 | 123-6419 | 11617700 | 6.11 | < 186 |
| 1363 | PERKINS-USX Y 5-16,PERKINS 32-5 | 123-6415 | 11617800 | 3.84 | < 186 |
| 1364 | MCINTOSH-USX Y 21-1,MCINTOSH 42-21 | 123-1711 | 11618500 | 2.03 | < 186 |
| 1365 | PERKINS-USX Y 9-23,PERKINS 34-9 | 123-5753 | 11618600 | 5.89 | < 186 |
| 1366 | WASTE MANAGEMENT 12-11 | 123-5730 | 11619000 | 4.04 | < 186 |
| 1367 | WASTE MANAGEMENT 44-3USX Y 3-9101523(9101523gas) | 123-6765 | 11619100 | 6.28 | < 186 |
| 1368 | WELLS 12-11 | 123-6388 | 11619300 | 2.53 | >= 233 |
| 1369 | WELLS 22,31,33,42,44-15(33,42,44 gas only) | 123-5699 | 11619400 | 3.47 | < 186 |
| 1370 | WELLS 22,31,33,42,44-15(33,42,44 gas only) | 123-5700 | 11619500 | 1.64 | < 186 |
| 1371 | WELLS 34,43-3 | 123-5702 | 11619600 | 3.68 | >= 233 |
| 1372 | WELLS 22,31,33,42,44-15(33,42,44 gas only) | 123-5701 | 11619700 | 2.76 | >= 233 |
| 1373 | CECIL USX A01-13,14 | 123-6334 | 11627800 | 0.14 | < 186 |
| 1374 | FOSS 41-23D,42-23 | 123-6080 | 11636600 | 6.84 | >= 233 |
| 1376 | HARPER USX EE 27-10 | 123-6489 | 11639800 | 0.96 | < 186 |
| 1377 | KASTNER 31,41-3 | 123-6486 | 11647000 | 1.41 | >= 233 |
| 1378 | KERBS 12,22-15 | 123-6483 | 11648400 | 7.96 | < 186 |
| 1379 | MCDANIEL 32,42-15 | 123-6479 | 11654000 | 1.09 | >= 233 |
| 1380 | AURORA USX AB 25-11P,25 | 123-6838 | 11657100 | 0.62 | < 186 |
| 1381 | ORR44-3,USXA3-15D,ROGERS33-3,USXA3-9D,EGGEUSX | 123-5993 | 11658800 | 55.32 | >= 233 |
| 1382 | SHARKEY 31,32-35 | 123-5991 | 11666300 | 9.67 | >= 233 |
| 1383 | SHARKEY 41,42-35 | 123-5990 | 11666400 | 5.37 | >= 233 |
| 1384 | SPIECHER 31,41-15 | 123-5992 | 11666500 | 1.52 | < 186 |
| 1385 | STARMAN USX A 17-16,23 | 123-6942 | 11666800 | 7.28 | < 186 |
| 1386 | WARHIME 34-1,BAY 43,44-1 | 123-5987 | 11675000 | 6.26 | >= 233 |
| 1387 | WELLS RANCH USX BB 15-03,04,05 | 123-6799 | 11696300 | 26.26 | >= 233 |
| 1388 | TAYLOR USX AA 7-14 | 123-6594 | 11698900 | 3.05 | >= 186, < 233 |
| 1389 | PETTINGER USX AB 27-1,2,7,17 | 123-6331 | 11716300 | 9.53 | < 186 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|----------------------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 1390 | GABEL USX AB 21-11, 13, 14 | 123-6329 | 11716500 | 15.54 | < 186 |
| 1391 | LARSON USX AA 19-4,5 | 123-6380 | 11716700 | 3.47 | >= 233 |
| 1392 | HOWE USX AB 33-4,6 | 123-6320 | 11716800 | 0.49 | < 186 |
| 1393 | DILLARD USX AB 29-7,17,02 | 123-6327 | 11716900 | 2.75 | >= 233 |
| 1394 | CECIL USX AB 35-11D,12D,14,DYER USX AB 35-13 | 123-6319 | 11717000 | 8.29 | >= 233 |
| 1395 | LINDSAY C 33-20,21 | 123-6936 | 11717102 | 6.72 | < 186 |
| 1396 | SATER USX CC 19-9,10,15,16,23 | 123-6290 | 11717200 | 35.42 | < 186 |
| 1397 | HAGEMEISTER USX AA 7-4,5,6,12 | 123-6318 | 11717300 | 28.66 | >= 233 |
| 1398 | MAGNUSON 19-15P, 23,GARAND USX AB 19-11 | 123-6379 | 11717400 | 2.54 | < 186 |
| 1399 | AUFRECHT N 2-1,2 | 123-6289 | 11717800 | 7.47 | >= 186, < 233 |
| 1400 | COCKROFT USX A 11-2 | 123-6609 | 11718300 | 0.68 | >= 233 |
| 1401 | ROUSE USX A 5-03,04,05,06,19 | 123-6842 | 11718400 | 25.75 | >= 186, < 233 |
| 1402 | ANGELA C 17-25,OCOMA C 17-12,13 | 123-6491 | 11718500 | 15.71 | >= 186, < 233 |
| 1403 | CONNELL C 4-18,20 | 123-6676 | 11718600 | 12.74 | >= 186, < 233 |
| 1404 | WASTE MANAGEMENT 31, 41-35 | 123-6268 | 11719200 | 7.82 | < 186 |
| 1405 | WASTE MANAGEMENT D 35-9,15 | 123-6269 | 11719300 | 14.91 | < 186 |
| 1406 | WASTE MANAGEMENT 22-35,D 35-7 | 123-6270 | 11719400 | 14.32 | < 186 |
| 1407 | CALV29-3D,4D,19,2059 EE29-5,DONAL29-6,12 | 123-6576 | 11720200 | 39.46 | >= 233 |
| 1408 | HOWARD USX A 9-09D,10,11,14D,15D,16,23 | 123-6495 | 11720400 | 20.92 | >= 233 |
| 1409 | BAY USX AB 31-4,5D,6,19,ROUSE USX AB 31-1,2,7,8,17 | 123-6893 | 11720700 | 15.38 | >= 233 |
| 1410 | ARY USX AB 31-14 | 123-6574 | 11720800 | 4.11 | >= 186, < 233 |
| 1411 | FOSS USX AA 5-11,25 | 123-6497 | 11721200 | 11.23 | < 186 |
| 1412 | TRINITY USX AA 7-7,8,17 | 123-6675 | 11721400 | 5.69 | >= 233 |
| 1413 | HARPER USX EE27-07D, 16D | 123-9559 | 415815504 | | >= 233 |
| 1413 | HARPER USX EE27-01D, 02D | 123-9558 | 415815503 | | >= 233 |
| 1413 | HARPER USX EE27-15D, 23D | 123-9560 | 415815505 | | >= 233 |
| 1413 | HARPER USX EE 27-8,17 | 123-6498 | 11721500 | 162.24 | >= 233 |
| 1414 | CECIL USX A01-15,16 | 123-6332 | 11721600 | 1.71 | < 186 |
| 1415 | MEYER USX CC 7-8,17,FRASIER USX CC 7-7 | 123-6573 | 11722400 | 6.82 | < 186 |
| 1416 | WOLFE USX CC 7-9,10,11,12,25 | 123-6499 | 11722500 | 19.93 | < 186 |
| 1417 | WASTE MANAGEMENT USX Y 3-1112131425(131425 gas on | 123-6748 | 11723400 | 6.56 | < 186 |
| 1418 | WASTE MANAGEMENT USX Y 3-345619(5619 gas only) | 123-6749 | 11723500 | 18.46 | < 186 |
| 1419 | GUTTERSEN USX CC 17-51112131425 (5131425 gas only | 123-6674 | 11723700 | 26.46 | < 186 |
| 1420 | LOLOFF B 35-20 | 123-6501 | 11728100 | 8.21 | >= 186, < 233 |
| 1421 | WELLS RANCH USX BB 01-01,02,07,08,17 | 123-6750 | 11733500 | 24.76 | >= 233 |
| 1422 | WELLS RANCH USX BB 01-09,10,15,16,23 | 123-6751 | 11733600 | 27.25 | >= 233 |
| 1423 | WELLS RANCH USX BB 01-03,04,05,06,19 | 123-6752 | 11733700 | 30.02 | >= 233 |
| 1424 | KERKSIEK A 18-14 | 123-6754 | 11734800 | 2.27 | >= 186, < 233 |
| 1427 | WELLS RANCH USX AA 19-15,16,23 | 123-6569 | 11735800 | 8.68 | >= 233 |
| 1428 | WELLS RANCH USX AA 11-12,14,25 | 123-6757 | 11737800 | 8.56 | < 186 |
| 1430 | FERGUSON B 23-22 | 123-6708 | 11738200 | 5.66 | >= 233 |
| 1431 | WELLS RANCH USX BB 03-11,12,13,14,25 | 123-6796 | 11738900 | 12.36 | >= 233 |
| 1432 | WELLS RANCH USX BB 11-3,4,6 | 123-6710 | 11739900 | 9.57 | >= 233 |
| 1433 | WELLS RANCH USX AA 33-9,10,15,16,23 | 123-6714 | 11740000 | 27.88 | >= 233 |
| 1434 | WELLS RANCH USX AA 27-03,06,19 | 123-6671 | 11740200 | 0.00 | < 186 |
| 1435 | WELLS RANCH USX AA 27-01,02,07,08,17 | 123-6712 | 11740300 | 1.10 | >= 233 |
| 1436 | WELLS RANCH USX AA 15-01,2,7,8,17 | 123-6598 | 11740500 | 19.23 | >= 233 |
| 1437 | CARLSON F 4-3 | 123-6846 | 11744200 | 11.85 | >= 233 |
| 1438 | WILMOTH C 14-31 | 123-6890 | 11744701 | 6.20 | < 186 |
| 1439 | 70 RANCH USX BB 23-01,02,07,08 | 123-6943 | 11745400 | 8.13 | >= 233 |
| 1440 | SAND CREEK RANCH C 2-3X | 123-6852 | 11746101 | 3.40 | >= 233 |
| 1442 | SARCHET H 24-22 | 123-6853 | 11746500 | 3.38 | < 186 |
| 1443 | WELLS RANCH USX BB 01-12 | 123-6856 | 11747300 | 4.92 | < 186 |
| 1444 | FURROW USX AB 15-05P, 13 | 123-6858 | 11747400 | 8.37 | < 186 |
| 1445 | KOHLHOFF USX AB 17-16 | 123-6859 | 11747500 | 0.15 | < 186 |
| 1446 | WELLS RANCH USX BB 05-9,10,15,16,23 | 123-6718 | 11828200 | 30.85 | >= 233 |
| 1447 | WELLS RANCH USX BB 05-11,12,13,14,25 | 123-6719 | 11828300 | 28.96 | >= 233 |
| 1448 | BROWN USX AA 3-11,13,14,25 | 123-6670 | 11828400 | 3.77 | < 186 |
| 1449 | BROWN USX AA 3-9,10,15,16,23 | 123-6669 | 11828600 | 5.38 | < 186 |
| 1450 | WELLS RANCH USX AA 35-9,10,15,16,23 | 123-6716 | 11829300 | 8.41 | < 186 |
| 1451 | WELLS RANCH USX AA 35-11,12,14 | 123-6715 | 11829400 | 6.34 | < 186 |
| 1452 | WELLS RANCH USX AA 35-03,04,05,06,19 | 123-6713 | 11829600 | 3.71 | >= 186, < 233 |
| 1453 | WELLS RANCH USX AA 35-01,02,07,08,17 | 123-6717 | 11829700 | 5.36 | >= 233 |
| 1454 | GUTTERSEN USX DD 17-19 | 123-9067 | 11831000 | 8.20 | < 186 |
| 1455 | WELLS RANCH USX BB 03-10,16 | 123-6879 | 11831004 | 9.16 | >= 233 |
| 1456 | DILLARD USX AB05-15P, 16 | 123-6933 | 11831010 | 2.93 | < 186 |
| 1457 | BARTHOL A 34-5X | 123-7109 | 11831012 | 0.69 | >= 233 |
| 1458 | CDOT F 1-10 | 123-6944 | 11831013 | 10.19 | >= 186, < 233 |
| 1460 | WELLS RANCH USX AA 33-25 | 123-6931 | 42566075 | 2.90 | >= 233 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|---------------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 1461 | WELLS RANCH USX AA 19-09,10 | 123-6928 | 42566076 | 53.61 | >= 233 |
| 1462 | EHRlich A 34-1 | 123-6951 | 42566220 | 3.99 | >= 233 |
| 1463 | WELLS RANCH USX BB 03-2,8 | 123-6861 | 51831000 | 9.80 | >= 233 |
| 1464 | WELLS RANCH USX BB 03-04,06 | 123-6862 | 61831000 | 12.62 | >= 233 |
| 1465 | SATER USX CC 19-1,7,8,17 | 123-6288 | 71717200 | 6.92 | < 186 |
| 1466 | COCKROFT USX A 11-8 | 123-6568 | 71718300 | 0.84 | >= 233 |
| 1467 | STATE M 36-1,17 | 123-5644 | 80087900 | 5.73 | >= 233 |
| 1468 | MENONI B 30-2,7 | 123-2117 | 81349000 | 10.50 | >= 186, < 233 |
| 1469 | SHOEMAKER A 12-7,8,9,17 | 123-6665 | 81540500 | 4.15 | >= 186, < 233 |
| 1470 | FAULKNER USX AB 29-6,25 | 123-6577 | 81716900 | 3.46 | < 186 |
| 1471 | COCKROFT USX A 11-14 | 123-6567 | 81718300 | 7.82 | < 186 |
| 1472 | BOOTH USX EE 25-16,23 | 123-6604 | 81718800 | 2.25 | < 186 |
| 1473 | HOWARD USX A 9-7 | 123-6706 | 81720400 | 9.64 | < 186 |
| 1474 | CONNELL C 4-11 | 123-4377 | 90013400 | 8.13 | >= 186, < 233 |
| 1475 | RITCHEY H 27-4,5 | 123-5399 | 90660900 | 5.17 | < 186 |
| 1476 | DILLARD A 4-4 | 123-6287 | 90783800 | 2.03 | >= 233 |
| 1477 | COX PM C 8-4,5,19D | 123-5516 | 91313900 | 15.71 | >= 186, < 233 |
| 1478 | GEMINI C 7-3,6 | 123-6443 | 91325200 | 9.14 | >= 186, < 233 |
| 1479 | OCOMA B 31-09, 16 | 123-5847 | 91353700 | 3.92 | >= 186, < 233 |
| 1480 | PTF C 32-1,8,9,16(9,16 gas only) | 123-5836 | 91360300 | 0.04 | < 186 |
| 1481 | SPIKE STATE CC 30-3,4,6,18,19 | 123-6186 | 91368100 | 22.67 | >= 186, < 233 |
| 1482 | WEBSTER B 6-7,17 | 123-6272 | 91381300 | 7.30 | >= 186, < 233 |
| 1483 | HOWARD A 27-5,6 | 123-5718 | 91400200 | 8.86 | >= 233 |
| 1484 | MILLAGE C 11-1,8,17 | 123-5561 | 91522400 | 3.01 | >= 186, < 233 |
| 1485 | STORER A 12-2,SHOEMAKER A 12-1 | 123-6481 | 91540500 | 2.13 | >= 186, < 233 |
| 1486 | DR JOE CC 6-10,15,23 | 123-5673 | 91541100 | 10.19 | >= 186, < 233 |
| 1487 | ALM 24-11,USX E 11-13 | 123-6464 | 91600200 | 9.71 | >= 233 |
| 1488 | LF RANCH 31-17GUTTERSEN USX CC 17-117 (OIL) | 123-6876 | 91609100 | 12.40 | >= 233 |
| 1489 | 70 RANCH 31,41-9 | 123-6274 | 91716000 | 6.70 | >= 186, < 233 |
| 1490 | HEINZE USX AB29-9D,10,15 | 123-6506 | 91716900 | 11.01 | >= 233 |
| 1491 | PETTINGER AB 35-1D,2,7,8 | 123-6335 | 91717000 | 11.62 | >= 233 |
| 1492 | COCKROFT USX A 11-3 | 123-6582 | 91718300 | 3.34 | < 186 |
| 1493 | BOOTH USX EE 25-8,17 | 123-6603 | 91718800 | 1.47 | < 186 |
| 1494 | LARSON USX AA 19-3,6 | 123-6376 | 91718900 | 6.70 | >= 233 |
| 1495 | VALCAR USX A 3-14 | 123-7636 | 91719000 | 2.47 | < 186 |
| 1496 | WASTE MANAGEMENT D 35-11,14 | 123-6286 | 91719200 | 5.46 | < 186 |
| 1497 | LANG USX AB 35-03, 05, 06, 19D | 123-6507 | 91720000 | 4.48 | >= 233 |
| 1498 | HOWARD USX A 9-13 | 123-6375 | 91720400 | 4.44 | >= 233 |
| 1499 | HAGEMEISTER USX AA 7-1,2,3 | 123-6867 | 91721400 | 9.48 | < 186 |
| 1500 | WOLFE USX CC7-1314151623 | 123-6508 | 91722600 | 15.25 | < 186 |
| 1501 | FAULKNER USX AB 29-14 | 123-6874 | 91831010 | 2.67 | < 186 |
| 1502 | MONTERA I 11-11,14 | 123-6921 | 92566067 | 8.00 | >= 233 |
| 1503 | PATRIOT B 16-18,22 | 123-7110 | 414445212 | 10.47 | < 186 |
| 1504 | FLOS E 34-6 | 123-6945 | 415663388 | 4.18 | >= 186, < 233 |
| 1505 | CERVI USX CC15-09 | 123-99C1 | 415663390 | 0.56 | < 186 |
| 1506 | ERICKSON A 4-12 | 123-6946 | 415663394 | 4.68 | >= 186, < 233 |
| 1507 | JUNE E 27-10,15 | 123-6919 | 415663396 | 6.72 | >= 186, < 233 |
| 1508 | LETTERLY USX AB 23-13 | 123-7062 | 415663402 | 1.22 | < 186 |
| 1509 | PAPPENHEIM USX AB 13-13 | 123-9108 | 415663404 | 0.00 | < 186 |
| 1510 | RICHARDSON K 17-14X | 123-7065 | 415663722 | 4.35 | >= 186, < 233 |
| 1511 | HAMBERT G 32-4X | 123-7067 | 415663887 | 1.64 | < 186 |
| 1512 | LANDWEHR A 34-3X,4 | 123-7114 | 415663889 | 9.81 | >= 233 |
| 1513 | LOLOFF B 26-33 | 123-7068 | 415663890 | 5.54 | >= 186, < 233 |
| 1514 | SAM F 11-9 | 123-7069 | 415663891 | 4.73 | >= 186, < 233 |
| 1515 | NOFFSINGER F 2-4,5 | 123-7070 | 415663892 | 53.60 | >= 186, < 233 |
| 1516 | ANDERSON E 2-03,04,05,06,19 | 123-7118 | 415664181 | 10.68 | >= 233 |
| 1517 | ROTH A 13-16 | 123-7074 | 415664283 | 3.15 | >= 186, < 233 |
| 1518 | AUFRECHT N 2-9,10,16 | 123-7176 | 415664808 | 17.42 | >= 186, < 233 |
| 1519 | HERTZKE N 1-7,11,12 | 123-7177 | 415664809 | 6.00 | >= 233 |
| 1520 | RYANN STATE C 16-27 | 123-7180 | 415666690 | 6.45 | >= 186, < 233 |
| 1521 | MILLAGE C 11-22 | 123-7182 | 415667162 | 4.70 | >= 186, < 233 |
| 1522 | HARVEY USX AC 25-12 | 123-7245 | 415668553 | 3.59 | < 186 |
| 1523 | KEHN USX AC 35-13 | 123-7246 | 415668554 | 6.50 | >= 233 |
| 1524 | WELLS RANCH USX BB 15-01,07 | 123-7201 | 415668568 | 1.10 | >= 233 |
| 1525 | DILLARD USX AB09-15P, 16 | 123-7638 | 415669244 | 0.68 | < 186 |
| 1526 | WELLS RANCH USX BB 15-11,12,13,14,25 | 123-7198 | 415669249 | 24.09 | >= 233 |
| 1527 | GREEN USX EE 13-11P,13 | 123-7296 | 415674182 | 6.27 | >= 233 |
| 1528 | WELLS RANCH AA26-01, 02, 07X, 08 | 123-7256 | 415674189 | 0.85 | >= 233 |
| 1529 | WELLS RANCH USX BB 15-09,15 | 123-7259 | 415674192 | 2.32 | >= 233 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|----------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 1530 | WELLS RANCH USX AE 07-12,14 | 123-7297 | 415674269 | 0.61 | >= 233 |
| 1531 | WELLS RANCH USX AA 25-11,12,13,14,25 | 123-7266 | 415674390 | 0.10 | < 186 |
| 1532 | WELLS RANCH USX AE 19-12,14 | 123-7298 | 415674391 | 2.65 | < 186 |
| 1533 | 70 RANCH USX BB 13-01,02,07,08 | 123-7320 | 415674744 | 0.46 | < 186 |
| 1534 | DILLARD USX AB 3-13X, 14P | 123-7349 | 415674745 | 19.02 | >= 233 |
| 1535 | KEHN USX AD 19-11 | 123-7321 | 415674747 | 1.93 | >= 233 |
| 1537 | PATRIOT B 16-20,21,24 | 123-7301 | 415674749 | 14.16 | < 186 |
| 1538 | SULLIVAN USX AD 17-13 | 123-7322 | 415674750 | 2.07 | >= 233 |
| 1539 | WELLS RANCH USX AA 23-3,4,5,6 | 123-7302 | 415674751 | 2.37 | < 186 |
| 1540 | WELLS RANCH USX AA 23-9,10, 15, 16 | 123-7303 | 415674752 | 1.59 | < 186 |
| 1541 | WELLS RANCH USX AA 25-03,04,05,06 | 123-7304 | 415674753 | 0.00 | >= 186, < 233 |
| 1542 | WELLS RANCH USX AA 25-9,10,15,16 | 123-7305 | 415674754 | 0.00 | < 186 |
| 1543 | GEISERT F 2-16 | 123-7306 | 415675129 | 5.81 | >= 186, < 233 |
| 1544 | WELLS RANCH AA 26-09,10,15,16 | 123-7307 | 415675136 | 7.71 | < 186 |
| 1545 | WELLS RANCH USX AA 23-1,2,7,8 | 123-7323 | 415675138 | 1.54 | < 186 |
| 1546 | WELLS RANCH USX AA 25-01,02,07,08 | 123-7309 | 415675139 | 0.00 | >= 186, < 233 |
| 1547 | WELLS RANCH USX AE 29-12,14 | 123-7639 | 415675141 | 0.00 | < 186 |
| 1548 | WELLS RANCH USX AE 21-12,14 | 123-7361 | 415675648 | 0.14 | >= 233 |
| 1549 | WELLS RANCH USX AE 31-11,12,13,14 | 123-7334 | 415676204 | 11.23 | >= 233 |
| 1550 | HAMLIN C 21-22 | 123-5288 | 415676694 | 3.94 | < 186 |
| 1551 | WELLS RANCH AA 21-01,02,07,08 | 123-7356 | 415682147 | 10.19 | >= 233 |
| 1553 | WELLS RANCH AA 21-9,10,15,16 | 123-7360 | 415682836 | 14.66 | < 186 |
| 1554 | WELLS RANCH USX AA 13-3,4,5,6 | 123-7379 | 415682838 | 1.48 | >= 233 |
| 1555 | WELLS RANCH AA 21-11,12,13,14 | 123-7383 | 415683494 | 17.48 | < 186 |
| 1556 | ABBEY D 01-18 | 123-7550 | 415687736 | 7.18 | < 186 |
| 1557 | WELLS RANCH USX AA 11-4,6 | 123-7430 | 415687743 | 5.43 | >= 233 |
| 1559 | WELLS RANCH USX AA11-01P, 07 | 123-7551 | 415688469 | 9.23 | < 186 |
| 1560 | KEHN USX AA 01-02,08 | 123-7552 | 415688809 | 5.69 | >= 186, < 233 |
| 1561 | KEHN USX AA 01-04,06 | 123-7437 | 415689103 | 1.21 | < 186 |
| 1562 | DPG F 12-28 | 123-7489 | 415689329 | 3.17 | >= 186, < 233 |
| 1563 | FRONT RANGE D 09-28 | 123-7556 | 415689330 | 4.03 | < 186 |
| 1564 | KEHN USX AA 01-10,16 | 123-7558 | 415689335 | 4.86 | < 186 |
| 1565 | KEHN USX AA 01-12,14 | 123-7559 | 415689632 | 21.79 | >= 233 |
| 1566 | BROWN USX AA 03-1,07,08,17 | 123-7496 | 415690091 | 6.84 | < 186 |
| 1567 | DEGENHART USX AE 17-04,06 | 123-7506 | 415690238 | 1.73 | < 186 |
| 1568 | 70 RANCH USX BB 09-05,11 | 123-7561 | 415690862 | 3.86 | >= 233 |
| 1569 | BUCKCHERRY USX AA 03-02,12 | 123-7569 | 415694142 | 0.86 | >= 233 |
| 1570 | KISSLER K 21-27D | 123-7589 | 415697697 | 4.99 | >= 186, < 233 |
| 1571 | THEA C 09-32 | 123-7973 | 415701575 | 3.94 | < 186 |
| 1572 | MOSSBERG J 31-27 | 123-7652 | 415703337 | 5.27 | >= 186, < 233 |
| 1573 | BOOTH C 26-12 | 123-7658 | 415704970 | 7.00 | < 186 |
| 1574 | HOFFMAN C 11-29 | 123-7716 | 415713241 | 4.25 | < 186 |
| 1575 | WELLS RANCH AA 26-12,13X,14 | 123-7724 | 415713689 | 7.48 | >= 233 |
| 1576 | MOSER G34-30 | 123-7728 | 415714281 | 3.55 | < 186 |
| 1577 | ZABKA K20-20 | 123-7992 | 415720361 | 2.79 | >= 186, < 233 |
| 1578 | MONFORT GILCREST K08-15,16,K09-13 | 123-8808 | 415734333 | 0.00 | < 186 |
| 1579 | WELLS RANCH USX AA13-9,10,15,16 | 123-8158 | 415741771 | 0.87 | < 186 |
| 1582 | HERBST C27-30 | 123-8161 | 415742628 | 5.18 | < 186 |
| 1583 | CONAGRA B30-33D | 123-8156 | 415743919 | 7.42 | >= 186, < 233 |
| 1584 | WELCH AC21-13 | 123-8182 | 415743921 | 5.50 | < 186 |
| 1585 | WAHLERT AC33-13 | 123-8165 | 415743925 | 3.43 | < 186 |
| 1586 | WELLS RANCH USX AA13-01,02,07,08 | 123-8166 | 415743926 | 2.49 | >= 233 |
| 1587 | SCHOLFIELD STATE A36-04X, STATE A36-05 | 123-8167 | 415744789 | 4.70 | >= 233 |
| 1588 | WELLS RANCH USX AE19-01P, 07C | 123-8187 | 415744797 | 1.73 | >= 233 |
| 1589 | WELLS RANCH USX AE19-09P, 15C | 123-8188 | 415744798 | 0.82 | >= 233 |
| 1590 | 70 RANCH USX BB35-03 | 123-8868 | 415745284 | 2.97 | < 186 |
| 1591 | WELLS RANCH BB12-03,04,05,06 | 123-8216 | 415745287 | 8.45 | >= 233 |
| 1592 | WELLS RANCH BB12-01, 02, 07,08 | 123-8197 | 415746176 | 24.29 | >= 233 |
| 1593 | GUTTERSEN D02-20 | 123-8221 | 415747013 | 5.16 | < 186 |
| 1594 | WALCKER USX AB01-13C, 14P | 123-8241 | 415747592 | 0.51 | < 186 |
| 1595 | FORTENBERRY USX AB19-05P,06P | 123-8416 | 415752508 | 0.42 | < 186 |
| 1596 | KOHLHOFF USX AB17-10P,11P,13P | 123-8479 | 415752510 | 1.75 | < 186 |
| 1597 | SCHMIER G19-18 | 123-8340 | 415752512 | 3.49 | < 186 |
| 1598 | WELD COUNTY USX AB19-07PD,8P | 123-8418 | 415753107 | 0.31 | < 186 |
| 1599 | 70 RANCH USX BB09-07,8,9,10 | 123-8421 | 415769654 | 5.66 | >= 233 |
| 1600 | THUNDERHEAD USX AB25-99HZ | 123-8485 | 415770850 | 14.73 | >= 233 |
| 1601 | MILLER K25-31 | 123-8488 | 415771049 | 2.74 | < 186 |
| 1602 | GREEN USX EE13-10P,15P | 123-8490 | 415771070 | 3.24 | < 186 |
| 1603 | AURORA USX AB25-10P,16P | 123-8532 | 415771311 | 0.24 | < 186 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|---------------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 1604 | BOULTER G05-20 | 123-9861 | 415771316 | 6.15 | < 186 |
| 1605 | DEGENHART USX AE17-99HZ | 123-8838 | 415771337 | 8.18 | >= 233 |
| 1606 | DILLARD AB10-07 | 123-8751 | 415771339 | 0.12 | < 186 |
| 1607 | DILLARD USX AB05-99HZ | 123-8929 | 415771341 | 6.37 | >= 233 |
| 1608 | DILLARD USX AB09-99HZ | 123-8749 | 415771342 | 3.52 | >= 233 |
| 1609 | FAULK USX AB21-10P,16P MOJACK USX AB21-15 | 123-8561 | 415771354 | 3.02 | >= 233 |
| 1610 | FEIT E23-15D | 123-8744 | 415771355 | 10.01 | >= 233 |
| 1611 | ORR E19-05,06 | 123-8506 | 415771409 | 5.77 | >= 233 |
| 1612 | HERBSTER F35-27 | 123-8713 | 415771446 | 7.37 | >= 186, < 233 |
| 1613 | ROSKOP C11-31D | 123-8542 | 415771491 | 5.34 | >= 186, < 233 |
| 1614 | SCHMIDT G30-31 | 123-8507 | 415771526 | 1.86 | < 186 |
| 1615 | SHABLE USX AB11-04P | 123-8580 | 415771528 | 0.17 | < 186 |
| 1616 | WEINMASTER G32-18 | 123-8575 | 415771591 | 5.69 | < 186 |
| 1617 | WELLS RANCH USX AE07-99HZ | 123-8776 | 415771598 | 6.12 | >= 233 |
| 1618 | WELLS RANCH USX AE21-99HZ | 123-8733 | 415771601 | 1.52 | < 186 |
| 1619 | WELLS RANCH USX AE29-99HZ | 123-8720 | 415771602 | 1.77 | >= 233 |
| 1620 | WELLS RANCH USX AE19-03, 05 | 123-8732 | 415774600 | 0.37 | >= 233 |
| 1621 | BOSCH 13-24 | 123-5586 | 415779507 | 3.71 | >= 186, < 233 |
| 1623 | MORAN 30-14 | 123-6958 | 415779511 | 1.61 | < 186 |
| 1624 | MYERS 14-21 | 123-3015 | 415779512 | 3.62 | >= 186, < 233 |
| 1625 | PLUSS 32-43 | 123-2930 | 415779514 | 2.17 | < 186 |
| 1628 | BOHLENDER 33-2,FRAZIER 33-15 | 123-5591 | 415779542 | 6.50 | < 186 |
| 1629 | CARLSON 1-23X | 123-7476 | 415779543 | 4.10 | < 186 |
| 1630 | DYER 2-21, 24, 25 | 123-7538 | 415779545 | 11.59 | < 186 |
| 1631 | FAULKNER 30-44 | 123-7206 | 415779548 | 3.74 | < 186 |
| 1632 | FERGUSON 35-1 | 123-7413 | 415779549 | 3.47 | >= 186, < 233 |
| 1633 | HALL 31-11/HALL 31-12 | 123-5228 | 415779554 | 16.68 | >= 233 |
| 1634 | MCDONNELL 11-31 | 123-5588 | 415779630 | 2.67 | >= 186, < 233 |
| 1636 | BASHOR 9-42,9-43, BASHOR PC AA 09-14, 09-24 | 123-7219 | 415779634 | 23.06 | >= 233 |
| 1637 | BASHOR 17-11, 14, PC AA17-17 | 123-6827 | 415779635 | 17.81 | >= 233 |
| 1638 | DEINES 31-14, 31-11 | 123-6538 | 415779637 | 6.87 | < 186 |
| 1639 | DINNER 13-32, 33, 35 | 123-5223 | 415779640 | 4.83 | >= 186, < 233 |
| 1640 | DINNER 15-42/DINNER 15-43 | 123-3077 | 415779642 | 3.56 | >= 186, < 233 |
| 1641 | STOUT 9-4 | 123-3010 | 415779648 | 9.50 | >= 233 |
| 1643 | WEBER 6-13 | 123-6586 | 415779650 | 0.83 | >= 233 |
| 1645 | DINNER 1-1 | 123-7741 | 415779653 | 1.56 | >= 186, < 233 |
| 1646 | DINNER 15-1,WEILAND 15-45 | 123-3076 | 415779655 | 8.46 | < 186 |
| 1647 | DONOHO 18-32 | 123-7218 | 415779656 | 3.81 | < 186 |
| 1648 | DUGGAN 4-45 | 123-6954 | 415779657 | 3.38 | >= 233 |
| 1649 | MALO 8, 9-20 | 123-4197 | 415779659 | 1.44 | < 186 |
| 1650 | MILLER 20-44 | 123-7315 | 415779660 | 1.10 | < 186 |
| 1651 | STATE TINCUP 13-16 | 123-9563 | 415779664 | 4.04 | < 186 |
| 1652 | DILLARD 4-24 | 123-7316 | 415779675 | 0.00 | < 186 |
| 1653 | FRY 13-1,2 | 123-2958 | 415779678 | 1.17 | >= 186, < 233 |
| 1654 | LOCKMAN 4-14 | 123-6822 | 415779687 | 0.47 | < 186 |
| 1655 | PEPPLER 24-32 | 123-6908 | 415779688 | 2.68 | < 186 |
| 1656 | COCKROFT 11-22/COCKROFT 11-23 | 123-3063 | 415779691 | 3.69 | >= 233 |
| 1657 | EATON CATTLE 19-21 | 123-9141 | 415779692 | 3.51 | >= 186, < 233 |
| 1659 | LUNDVALL 13-14/LUNDVALL 13-15 | 123-3046 | 415779697 | 4.99 | >= 186, < 233 |
| 1660 | MARK 35-1, 11, 15 | 123-2973 | 415779698 | 7.27 | < 186 |
| 1661 | PETERSON 21-21/PETERSON 21-24 | 123-5575 | 415779704 | 3.05 | >= 233 |
| 1662 | SCHAEFER 17-31, 32 | 123-7221 | 415779705 | 6.66 | >= 233 |
| 1663 | SENA 15-21, 24, 25 | 123-7364 | 415779706 | 8.55 | >= 233 |
| 1664 | STATE THOLEN 36-44 | 123-7104 | 415779707 | 10.77 | < 186 |
| 1665 | LAND 31-01,11 | 123-2968 | 415779710 | 6.91 | < 186 |
| 1666 | LIND 36-32, 33 | 123-6821 | 415779711 | 0.47 | >= 233 |
| 1667 | LINDBLAD 25-34 | 123-7107 | 415779712 | 0.43 | >= 233 |
| 1668 | LOVELACE 32-12 | 123-7209 | 415779713 | 5.58 | < 186 |
| 1669 | MARK 35-13/MARK 35-2 | 123-2974 | 415779714 | 5.21 | >= 186, < 233 |
| 1670 | MCMURREN 22-31 | 123-3019 | 415779716 | 1.63 | < 186 |
| 1671 | PEPERZAK 12-25 | 123-7450 | 415779717 | 4.08 | < 186 |
| 1672 | TODD 9-1,12 | 123-2950 | 415779720 | 3.74 | >= 186, < 233 |
| 1673 | WAAG 25-21, 22 | 123-6536 | 415779721 | 2.64 | < 186 |
| 1674 | WADE 2, 7-29 | 123-4199 | 415779722 | 1.20 | < 186 |
| 1676 | BAUER 9-1,43 | 123-3004 | 415779725 | 5.55 | >= 186, < 233 |
| 1677 | BERNHARDT 18-32 | 123-2980 | 415779728 | 3.95 | < 186 |
| 1678 | CECIL 32-32, 34 | 123-6722 | 415779730 | 7.32 | < 186 |
| 1679 | FEDERAL 10-13 | 123-4196 | 415779731 | 0.70 | < 186 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|----------------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 1680 | FLOCKHART 12-43D,44,45 | 123-7539 | 415779732 | 22.41 | >= 233 |
| 1681 | HARSH 1-31, 1-32 | 123-6028 | 415779734 | 6.54 | >= 233 |
| 1682 | HAYTHORNE 4-21, 22, 24 | 123-7207 | 415779735 | 23.69 | >= 233 |
| 1683 | HENRY 5-3,4 | 123-2948 | 415779736 | 4.94 | >= 186, < 233 |
| 1684 | KODAK 35-21, 22 | 123-6904 | 415779739 | 27.97 | >= 186, < 233 |
| 1685 | LILLI UNIT C-7 | 123-4202 | 415779742 | 1.88 | < 186 |
| 1686 | LILLI UNIT C-9 | 123-4203 | 415779743 | 2.80 | < 186 |
| 1687 | LILLI UNIT C-10 | 123-4204 | 415779744 | 0.00 | < 186 |
| 1688 | LILLI UNIT D-7 | 123-4205 | 415779745 | 1.37 | < 186 |
| 1689 | LILLI UNIT L-6 | 123-4209 | 415779748 | 0.00 | < 186 |
| 1690 | LILLI UNIT P-1 | 123-4213 | 415779752 | 0.31 | < 186 |
| 1691 | LILLI UNIT P-6 | 123-4214 | 415779753 | 0.02 | < 186 |
| 1692 | STATE THORTON 16-11 | 123-7451 | 415779754 | 8.57 | >= 186, < 233 |
| 1693 | BEITMAN 4-1/LEE 4-42 | 123-3081 | 415779757 | 2.83 | >= 233 |
| 1694 | CARLSON 18-41,43,44 | 123-5571 | 415779760 | 9.04 | >= 233 |
| 1696 | DL PHILLIPS 24-21, 24 | 123-9094 | 415779762 | 9.44 | >= 186, < 233 |
| 1698 | HERGERT 17-21, 17-22, 17-25 | 123-5572 | 415779766 | 15.19 | >= 233 |
| 1700 | LHI 14-34, 43, 44, 45 | 123-2989 | 415779768 | 24.25 | < 186 |
| 1701 | PEPLER 17-31,33,34, PC AA 17-25 | 123-6725 | 415779769 | 1.83 | >= 233 |
| 1702 | STATE CLARK 36-21/36-22 | 123-3026 | 415779770 | 6.11 | >= 186, < 233 |
| 1703 | HOLLAR 30-34, 43 | 123-7105 | 415779774 | 17.07 | >= 233 |
| 1704 | LATHAM 2-42,43 | 123-2939 | 415779778 | 1.71 | < 186 |
| 1705 | LATHAM 3-1,34 | 123-2940 | 415779779 | 1.60 | >= 186, < 233 |
| 1708 | TIGGES 30-31 | 123-9101 | 415779794 | 1.65 | >= 233 |
| 1709 | RAY 32-44 TURMAN 32-42 | 123-5921 | 415779796 | 7.66 | >= 186, < 233 |
| 1710 | WALKER 4-24; 4-25 | 123-2945 | 415779797 | 4.11 | < 186 |
| 1711 | WILSON 35-21, 25, 25 | 123-6157 | 415779798 | 9.78 | >= 233 |
| 1712 | BARNARD 4-22,23 | 123-2943 | 415779799 | 6.81 | >= 233 |
| 1713 | BURBACH 15-22, 23 | 123-6723 | 415779800 | 6.09 | >= 233 |
| 1714 | DESHAZO 24-41, 24-44 | 123-6535 | 415779802 | 0.27 | >= 186, < 233 |
| 1715 | EHRlich 13-22/EHRlich 13-23 | 123-2984 | 415779803 | 10.54 | < 186 |
| 1716 | GOETZEL 20-31, 34 | 123-6953 | 415779806 | 2.32 | >= 233 |
| 1717 | HARPER 34-23, 22X | 123-6902 | 415779807 | 4.33 | < 186 |
| 1718 | STATE BOOTH 36-2 | 123-3095 | 415779813 | 1.86 | >= 233 |
| 1719 | STATE BOOTH 36-11 | 123-5903 | 415779814 | 0.21 | < 186 |
| 1720 | STATE BOOTH 36-22 | 123-6032 | 415779815 | 0.20 | < 186 |
| 1721 | STEWART 30-1,23 | 123-2927 | 415779816 | 3.55 | < 186 |
| 1723 | BRUCE 17/GREEN 17/RODRIGUEZ 17 | 123-3066 | 415779821 | 6.55 | >= 233 |
| 1724 | CROSS 32-11A/PERLMAN 32-13 | 123-4426 | 415779827 | 17.19 | >= 186, < 233 |
| 1725 | DINNER 14-1/14-31/14-32/14-34/14-35 | 123-4435 | 415779830 | 7.89 | < 186 |
| 1726 | DUNBAR 18-31;-33;-34;-35 | 123-5570 | 415779831 | 2.04 | >= 233 |
| 1729 | FIRESTIEN 30-44, 45, 30-4-21 | 123-7222 | 415779835 | 7.37 | >= 233 |
| 1730 | HESTER 31-21, 22, 23, 24, 25 | 123-6341 | 415779836 | 10.22 | >= 233 |
| 1731 | WEIDENKELLER 1-1 | 123-7740 | 415779838 | 3.13 | >= 186, < 233 |
| 1732 | BERNHARDT 1-11/1-12 | 123-2983 | 415779839 | 8.34 | < 186 |
| 1734 | FEDERAL PAINT 9-26 | 123-9087 | 415779842 | 2.40 | < 186 |
| 1735 | FIRESTIEN 30-12, 13 | 123-6906 | 415779843 | 7.03 | >= 233 |
| 1737 | HAYTHORNE 4-12, 13 | 123-5574 | 415779847 | 2.43 | >= 233 |
| 1739 | STATE DILLARD 16-21 | 123-6959 | 415779853 | 0.00 | < 186 |
| 1740 | STROHAUER 18-21; 18-24 | 123-6685 | 415779854 | 13.54 | >= 233 |
| 1741 | TRE-MAT 23-12/13/15 | 123-6030 | 415779855 | 9.21 | >= 233 |
| 1743 | BEELER 22-11,12,13 | 123-2991 | 415779861 | 24.64 | < 186 |
| 1744 | DINNER 6-1, 3, 35 | 123-2922 | 415779864 | 2.88 | >= 186, < 233 |
| 1745 | KAMMERZELL 7-41,42 | 123-2975 | 415779865 | 0.53 | >= 186, < 233 |
| 1746 | LATHAM 2-1, 44, 45 | 123-2938 | 415779866 | 4.26 | >= 186, < 233 |
| 1747 | SCHISSLER 1-1/SCHISSLER 1-11 | 123-2934 | 415779877 | 0.49 | >= 186, < 233 |
| 1748 | SEYMOUR-MENDELL 22-1 | 123-7414 | 415779878 | 2.91 | >= 186, < 233 |
| 1749 | STATE SCHMIDT 36-10,45 | 123-3027 | 415779881 | 6.98 | >= 186, < 233 |
| 1750 | GOLLNER OIL 27-41,43,44,MARTINEZ 27-32,33,34 | 123-2998 | 415779882 | 28.59 | < 186 |
| 1751 | HERGERT 8-33/8-34/8-35/8-42/8-43 | 123-5573 | 415779885 | 9.54 | >= 233 |
| 1752 | HERTZKE 1-12/ROTHE 1-11/1-14/1-15 | 123-3039 | 415779886 | 9.45 | >= 233 |
| 1753 | HOWELL 32-23/NELSON 32-25 | 123-2929 | 415779887 | 7.29 | >= 186, < 233 |
| 1754 | KARLBERG STATE 36-41,42, 44, 45 | 123-6307 | 415779891 | 17.34 | >= 233 |
| 1755 | KREYKES 13-11,13,14,15; PITNR 13-12 | 123-6029 | 415779893 | 1.46 | >= 233 |
| 1756 | LAND 31-13, 31-2/RURAL 31-15 | 123-2969 | 415779894 | 7.26 | < 186 |
| 1758 | LOFLAND 22-42,43; BILLY 22-45, 22-4-19 | 123-3021 | 415779897 | 7.58 | >= 186, < 233 |
| 1759 | LOUSTALET 30-1, 2, 14,JOHNSON 30-15 | 123-2926 | 415779898 | 8.67 | >= 186, < 233 |
| 1764 | DINGES 3-33/EGGE 3-32 | 123-4432 | 415779908 | 1.80 | < 186 |
| 1765 | FOSS 13-11/13-12/13-13/13-14/13-15 | 123-5577 | 415779909 | 3.81 | >= 233 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|------------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 1766 | FOSS 14-42, 43, 44, 41 | 123-6537 | 415779910 | 1.23 | >= 233 |
| 1768 | MCKENNEY 13-22, 21, 25 | 123-6352 | 415779913 | 21.26 | < 186 |
| 1769 | RH FARMS 8-23, 31, 32 | 123-6353 | 415779917 | 15.04 | >= 233 |
| 1770 | WEIDENKELLER 1-22, 25 | 123-2935 | 415779919 | 4.37 | >= 186, < 233 |
| 1771 | WILKINSON 1-33, 1-34, 1-35 | 123-5576 | 415779921 | 9.33 | >= 233 |
| 1772 | CORNELIUS 11-22,23 | 123-2914 | 415779925 | 12.39 | >= 186, < 233 |
| 1773 | FEDERAL J 9, 10, 15-23 | 123-9099 | 415779929 | 0.00 | < 186 |
| 1774 | GILCREST TOWNSITE 21-34 | 123-6351 | 415779931 | 1.98 | >= 186, < 233 |
| 1776 | MCCLELLAN 3-1; 3-32; 3-35 | 123-2941 | 415779937 | 4.31 | < 186 |
| 1777 | MCCLELLAN 4-1, 12, 15, PCG04-18DX | 123-2946 | 415779938 | 11.64 | >= 186, < 233 |
| 1778 | RADY 12-23, 24, 12-3-17 | 123-6724 | 415779942 | 7.10 | < 186 |
| 1779 | STATE 18-1/STATE SLW 18-24 | 123-4424 | 415779944 | 1.62 | >= 186, < 233 |
| 1780 | TIGGES 19-13/31-19/19-1-18 | 123-5582 | 415779945 | 11.96 | < 186 |
| 1782 | MOSEY 1,10-31,35 | 123-2953 | 415779950 | 8.93 | < 186 |
| 1783 | NEW CACHE LA POUDE 8-22, 23, 24 | 123-7106 | 415779952 | 12.19 | >= 233 |
| 1784 | NICE 22-1, RADKE 22-1, MOSEY 22-35 | 123-5595 | 415779953 | 2.87 | >= 186, < 233 |
| 1785 | PALOMINO FED 11, 12, 13-13 | 123-4198 | 415779954 | 1.92 | < 186 |
| 1787 | SCOTT 32-13, 14/WESTERMAN 32-11 | 123-7287 | 415779957 | 1.60 | < 186 |
| 1789 | STATE SCHMIDT 36-4, 8, 12S, 35 | 123-3032 | 415779959 | 8.44 | < 186 |
| 1790 | THAYER 19-31;19-34/WILKINSON 19-24 | 123-5569 | 415779962 | 1.25 | >= 233 |
| 1792 | KESSLER 19-21,22/WINDER 2-19 | 123-3087 | 415779966 | 3.60 | >= 233 |
| 1793 | PEPPLER 18-44, 41; 17-32 | 123-6156 | 415779971 | 18.75 | >= 233 |
| 1794 | STROMBERGER 1-13/13-31, 32, 35 | 123-3091 | 415779974 | 0.21 | < 186 |
| 1795 | TIGGES 18-13;18-14;31-18;18-11,15 | 123-3085 | 415779975 | 12.63 | >= 233 |
| 1799 | ANDERSON 4/HOWARD 4/W SUGAR 4 | 123-5589 | 415779979 | 15.11 | >= 186, < 233 |
| 1800 | ARTIST 11-12/SWAFFORD 11-11 | 123-3041 | 415779980 | 3.80 | >= 186, < 233 |
| 1801 | BICKLING 3-41, 42, 43, 44, 45 | 123-3074 | 415779982 | 7.74 | >= 233 |
| 1802 | BROWN 20-13/ENGLISH 31-20 | 123-5226 | 415779984 | 1.30 | >= 233 |
| 1803 | CECIL FARMS 6-11/6-14/6-41 | 123-5565 | 415779986 | 1.47 | >= 233 |
| 1804 | CHAMPLIN 23-3/SCHROEDER 23-31, 33 | 123-3071 | 415779988 | 5.11 | < 186 |
| 1805 | CHRISTIANSEN 1-35, 35-13, 15, 41, 42, 45 | 123-8877 | 415779989 | 12.34 | >= 233 |
| 1806 | DESHAZO/HETTINGER/NEUMANN 1/STONE R | 123-3092 | 415779995 | 13.07 | >= 233 |
| 1810 | EISENSTAT 22-11;15 GILL LAND/22-1 | 123-3070 | 415780000 | 2.92 | >= 233 |
| 1811 | EISENSTAT 22-13;21GILL LAND 22-3 | 123-4434 | 415780001 | 11.38 | >= 233 |
| 1814 | FARAMIR FARMS 6-2, 22/HORST 6-25 | 123-2908 | 415780006 | 8.16 | >= 186, < 233 |
| 1815 | FURROW 14-31;33/BRUNNER 14-31;34 | 123-3064 | 415780008 | 2.94 | >= 233 |
| 1823 | BERG FARMS 19-21 | 123-5225 | 415785851 | 1.54 | >= 233 |
| 1824 | FOSS 6-31, 32, 33, 34, 35 | 123-5919 | 415790463 | 10.00 | >= 233 |
| 1825 | LAPP 13-23 | 123-7363 | 415790466 | 6.28 | >= 233 |
| 1826 | LOUSTALET 12-34 | 123-5587 | 415790472 | 5.50 | >= 186, < 233 |
| 1827 | MCKAY AB02-13 | 123-8579 | 415790473 | 0.63 | < 186 |
| 1828 | ROTH 24-21 | 123-6684 | 415790487 | 1.29 | >= 233 |
| 1829 | SCOTTDAL 26-41,43 | 123-2996 | 415790505 | 7.21 | < 186 |
| 1830 | KNAUB 4-1,32 | 123-2942 | 415790517 | 3.12 | < 186 |
| 1831 | LOUSTALET 30-4,44 | 123-2925 | 415790518 | 4.69 | < 186 |
| 1832 | SCOTTDAL 26-13,14 | 123-2997 | 415790521 | 7.77 | < 186 |
| 1833 | STEWART 30-2,25 | 123-6306 | 415790522 | 1.09 | < 186 |
| 1834 | BURMAN 16-42, 43 STATE HOPPE 16-2 | 123-3082 | 415790528 | 1.79 | >= 233 |
| 1835 | LIND FARMS 26-11 | 123-9111 | 415790616 | 5.14 | >= 186, < 233 |
| 1837 | LOUSTALET 30-3 | 123-7739 | 415790672 | 7.18 | >= 186, < 233 |
| 1839 | DRAKE 18-12,13 | 123-9109 | 415790681 | 11.80 | >= 233 |
| 1840 | JASMINE AC21-16 | 123-8729 | 415790688 | 7.58 | >= 233 |
| 1842 | DILLARD USX AB03-05P, 06P, 07P, 08P | 123-8793 | 415791527 | 6.51 | < 186 |
| 1843 | 70 RANCH USX BB25-07P | 123-8881 | 415792522 | 2.16 | < 186 |
| 1844 | COOPER 23-1-20 | 123-8794 | 415797679 | 1.79 | >= 233 |
| 1846 | MCKAY AB02-14 | 123-8789 | 415797691 | 0.19 | < 186 |
| 1852 | DILLARD AB10-11 | 123-9142 | 415798773 | 0.20 | < 186 |
| 1854 | KOHLHOFF USX AB21-05P | 123-8830 | 415798775 | 1.20 | < 186 |
| 1855 | KOHLHOFF USX AB21-06P, 07P | 123-8852 | 415798776 | 0.00 | < 186 |
| 1859 | KOHLHOFF USX AB17-01P, 02P, 03P, 04P | 123-8932 | 415799283 | 19.41 | >= 233 |
| 1861 | GREEN USX EE13-05, 06 | 123-9143 | 415799296 | 5.08 | < 186 |
| 1863 | GREEN USX EE13-07, 08 | 123-9144 | 415799315 | 5.38 | < 186 |
| 1865 | WELLS RANCH USX AA11-10P, 16P | 123-8885 | 415799319 | 12.68 | >= 233 |
| 1866 | SHABLE USX AB11-08P, 09P, 16P | 123-8933 | 415800184 | 0.52 | < 186 |
| 1867 | SHABLE USX AB11-11P, 12P, 14P | 123-8934 | 415800185 | 0.00 | < 186 |
| 1869 | WALCKER USX AB01-05P, 06P, 07P, 08P | 123-8936 | 415800187 | 8.59 | >= 186, < 233 |
| 1870 | DRAKE II18-04 | 123-8968 | 415800769 | 6.75 | >= 186, < 233 |
| 1871 | 70 RANCH USX BB35-01P, 02, 08 | 123-8887 | 415800770 | 2.57 | >= 233 |
| 1874 | WALCKER USX AB01-15P, 16P | 123-8939 | 415801722 | 0.61 | < 186 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|--------------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 1875 | LETTERLY USX AB23-09P | 123-8974 | 415801739 | 4.11 | < 186 |
| 1877 | WAUGH PC AB08-13 | 123-8975 | 415803044 | 5.15 | >= 233 |
| 1878 | ANTHOLZ PC AB06-16 | 123-9023 | 415804873 | 0.95 | >= 233 |
| 1879 | SMITH PC AB18-03 | 123-8982 | 415804875 | 4.26 | >= 233 |
| 1880 | WELLS RANCH AF07-01, 02, 07 | 123-8947 | 415804876 | 35.22 | >= 233 |
| 1881 | WELLS RANCH AF07-03 | 123-8983 | 415804877 | 5.26 | < 186 |
| 1882 | FEDERAL CB04-24 | 123-9193 | 415805263 | 5.90 | < 186 |
| 1883 | 70 RANCH USX BB27-02, 08, 17 | 123-8984 | 415805269 | 1.69 | >= 233 |
| 1884 | BEAMAN G34-99HZ | 123-8988 | 415805552 | 1.60 | >= 186, < 233 |
| 1885 | GURTLER H24-99HZ | 123-9029 | 415807006 | 8.86 | < 186 |
| 1886 | LIND 23-15 | 123-9205 | 415807487 | 6.95 | < 186 |
| 1887 | DECHANT X01-02, 08 | 123-9157 | 415807827 | 10.57 | < 186 |
| 1888 | NOFFSINGER 35-13, 15 | 123-9164 | 415807956 | 4.06 | >= 233 |
| 1889 | DILLARD AB10-08 | 123-9167 | 415808123 | 0.73 | < 186 |
| 1890 | ZIGGY USX AB19-99HZ | 123-9169 | 415808284 | 3.97 | >= 233 |
| 1892 | DILLARD AB10-02 | 123-9174 | 415808290 | 0.15 | < 186 |
| 1894 | WELLS RANCH PC AA22-13 | 123-9211 | 415808779 | 4.27 | >= 233 |
| 1895 | DILLARD KG34-13 | 123-9249 | 415809217 | 2.17 | >= 233 |
| 1896 | LINDBLAD 17-34 | 123-9250 | 415809219 | 3.40 | >= 233 |
| 1897 | WELLS RANCH AA24-03X | 123-9179 | 415809259 | 0.16 | >= 233 |
| 1899 | DILLARD 10-44 | 123-9258 | 415809997 | 0.57 | < 186 |
| 1900 | WALCKER 12-23, AB12-12 | 123-9259 | 415809999 | 6.91 | >= 233 |
| 1902 | ROTHER BB30-23 | 123-9342 | 415810106 | 6.78 | >= 186, < 233 |
| 1903 | FEIT E23-98HZ | 123-9266 | 415810338 | 18.58 | < 186 |
| 1907 | FEIT E23-99HZ | 123-9268 | 415810388 | 18.56 | >= 186, < 233 |
| 1908 | RICHTER USX AB27-13,25 | 123-9346 | 415810399 | 4.83 | < 186 |
| 1909 | SPAUR USX AB33-7, 17 | 123-9688 | 415810402 | 8.51 | >= 233 |
| 1910 | NEW CACHE LA POUDDRE PC AA08-02D, 07D, 08D | 123-9298 | 415810412 | 47.33 | >= 233 |
| 1911 | UPRC G07-99HZ | 123-9351 | 415810660 | 8.07 | < 186 |
| 1912 | WELLS RANCH AA 12-08 | 123-9436 | 415810768 | 0.35 | < 186 |
| 1913 | WELLS RANCH AA 12-09 | 123-9437 | 415810769 | 0.33 | < 186 |
| 1914 | JOHNSON PC EE33-23D | 123-9494 | 415811960 | | >= 233 |
| 1914 | JOHNSON PC EE33-10D, 15D | 123-9493 | 415811959 | | >= 233 |
| 1914 | JOHNSON PC EE33-09D, 16D | 123-9492 | 415811558 | 84.02 | >= 233 |
| 1915 | WELLS RANCH AE18-17 | 123-9357 | 415811559 | 0.13 | >= 233 |
| 1916 | WELLS RANCH AE20-16 | 123-9358 | 415811560 | 0.22 | < 186 |
| 1917 | GUTTERSEN STATE D28-79HN | 123-9427 | 415811604 | 15.18 | < 186 |
| 1918 | KERKSIEK A18-25 | 123-9365 | 415811961 | 10.99 | >= 233 |
| 1919 | PETERSON PC LG19-06 | 123-9366 | 415811962 | 6.13 | < 186 |
| 1920 | WELLS RANCH AE05-12 | 123-9B5C | 415811964 | 13.61 | >= 233 |
| 1921 | WILSON PC AC20-10 | 123-9446 | 415811968 | 17.19 | >= 233 |
| 1922 | CODY D03-28 | 123-9370 | 415812776 | 7.37 | >= 186, < 233 |
| 1923 | STATE C24-99HZ | 123-9374 | 415812784 | 1.01 | >= 186, < 233 |
| 1924 | WELLS RANCH PC AA22-03, 04 | 123-9432 | 415813485 | | < 186 |
| 1924 | WELLS RANCH PC AA22-05, 06 | 123-9431 | 415812906 | 10.32 | < 186 |
| 1925 | MCCLELLAN PC LG04-15 | 123-9863 | 415812986 | 8.27 | < 186 |
| 1926 | KUMMER PC LE23-99HZ | 123-9390 | 415813481 | 1.81 | >= 186, < 233 |
| 1928 | PEDRO STATE C31-79HN | 123-9516 | 415814036 | 14.47 | < 186 |
| 1929 | HOWARD USX A09-02, 06, 12D, 19 | 123-9497 | 415814062 | 29.45 | >= 233 |
| 1930 | MONFORT 4-10 | 123-2495 | 415814827 | 2.34 | >= 186, < 233 |
| 1931 | WYSCAVER CC05-25 | 123-9501 | 415815090 | 15.23 | >= 186, < 233 |
| 1934 | WALCKER AB12-09, AB 12-08 | 123-9669 | 415820525 | 6.78 | >= 233 |
| 1935 | SARCHET H13-75HN | 123-9666 | 415821493 | 28.09 | < 186 |
| 1936 | BOOTH USX EE 35-6,8 | 123-7066 | 415663886 | | < 186 |
| 1936 | BOOTH USX EE35-07D | 123-9646 | 415822905 | | < 186 |
| 1936 | BOOTH USX EE 35-17,19 | 123-6607 | 11710500 | | < 186 |
| 1936 | BOOTH USX EE35-05D,6,7D,8,12D,17,19 | 123-9651 | 415821673 | 20.81 | < 186 |
| 1938 | SOONER STATE B36-63HN | 123-9652 | 415821675 | 13.93 | >= 186, < 233 |
| 1939 | FEDERAL PC LG08-12 | 123-9C45 | 415822077 | 41.54 | < 186 |
| 1940 | HANSCOME C21-79HN | 123-9647 | 415823120 | 20.72 | < 186 |
| 1941 | VEGA USX A03-05 | 123-9643 | 415823197 | 13.16 | < 186 |
| 1942 | DEGENHART 6-62-9-1H | 123-9642 | 415823545 | 9.55 | >= 233 |
| 1944 | BOOTH USX EE25-11D, 15D | 123-9762 | 415824002 | 18.81 | >= 233 |
| 1945 | BUTTERBALL D19-75HN | 123-9773 | 415825135 | | < 186 |
| 1945 | BUTTERBALL H24-69HN | 123-9770 | 415825444 | | < 186 |
| 1945 | BUTTERBALL D18-75HN | 123-9765 | 415824061 | 12.57 | < 186 |
| 1946 | GUTTERSEN C33-31D, 32, 33D | 123-9775 | 415824065 | 6.87 | < 186 |
| 1947 | SH C17-24D | 123-9867 | 415824075 | 6.85 | < 186 |
| 1948 | MCCLELLAN PC LG03-78HN | 123-9787 | 415824634 | 1.66 | < 186 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 1950 | LINDBLAD PC MM25-15 | 123-9797 | 415826126 | 7.84 | >= 233 |
| 1951 | DYER USX A05-14 | 123-9871 | 415826131 | 7.60 | >= 233 |
| 1953 | PATRIOT B16-69HN | 123-9873 | 415826405 | 3.65 | < 186 |
| 1954 | WAKE E24-77HN | 123-9918 | 415826446 | 2.50 | < 186 |
| 1955 | DINNER PC E14-65HN | 123-9880 | 415826454 | 1.02 | < 186 |
| 1956 | MARLEY C01-24,33D | 123-9884 | 415826923 | 13.92 | >= 186, < 233 |
| 1957 | MOSER H34-27 | 123-9885 | 415826928 | 10.07 | >= 186, < 233 |
| 1958 | MOSER PC G10-20D,21D,24D | 123-9886 | 415826929 | 20.66 | >= 186, < 233 |
| 1959 | BELL USX Y29-03 | 123-9923 | 415827079 | 11.56 | < 186 |
| 1961 | BILL E36-67HN | 123-9931 | 415828719 | 3.53 | >= 233 |
| 1962 | MANSFIELD E36-65HN | 123-9935 | 415828727 | 5.62 | >= 233 |
| 1963 | SHOEMAKER PC A12-69HN | 123-99A2 | 415829090 | 2.90 | >= 233 |
| 1964 | KERN GW21-68HN | 123-9958 | 415829094 | 0.65 | < 186 |
| 1965 | ROMERO G03-19D,20D | 123-9974 | 415829192 | 9.38 | >= 186, < 233 |
| 1966 | WELLS RANCH AA14, 16 ECONODE | 123-9A73 | 415829206 | 115.54 | >= 233 |
| 1967 | WELLS RANCH AE06 ECONODE | 123-9B07 | 415829207 | 171.09 | >= 233 |
| 1968 | GRAVEL DRAW 9-9HN | 123-9423 | 415829438 | 0.37 | < 186 |
| 1969 | GRAVEL DRAW 24-30 | 123-9467 | 415829440 | 0.07 | < 186 |
| 1970 | KOHLHOFF AC09-65HN | 123-99C3 | 415829445 | 2.15 | < 186 |
| 1971 | MCKAY FEDERAL AB02-15 | 123-9975 | 415829446 | 1.26 | < 186 |
| 1972 | WELLS RANCH AE08 ECONODE | 123-9B97 | 415829813 | 40.98 | >= 233 |
| 1973 | WELLS RANCH AA12 ECONODE | 123-9B6D | 415829814 | 274.04 | >= 233 |
| 1974 | MONTANA STATE PC LG16-68HN | 123-9957 | 415830814 | 2.01 | < 186 |
| 1975 | WALCKER AC07-65HN | 123-99A4 | 415830816 | 1.66 | < 186 |
| 1976 | WELLS RANCH USX AA13-67HN | 123-9964 | 415830817 | 1.06 | >= 233 |
| 1977 | WELLS RANCH USX AA35-65HN | 123-99A7 | 415830818 | 4.40 | >= 186, < 233 |
| 1978 | BALL RANCH AC15-04 | 123-9A48 | 415830820 | 1.01 | < 186 |
| 1979 | KY BLUE D30-32 | 123-99C8 | 415830827 | 11.87 | >= 186, < 233 |
| 1980 | WELLS RANCH AA24, BOB AA24 ECONODE | 123-9B51 | 415830990 | 127.49 | >= 233 |
| 1981 | WELLS RANCH AE18 ECONODE | 123-9B9F | 415830991 | 394.55 | >= 233 |
| 1982 | WASHBURN LE22-78HN | 123-99A8 | 415831523 | 0.82 | < 186 |
| 1983 | WELLS RANCH USX AE29-62-1HN | 123-99DE | 415832196 | | >= 233 |
| 1983 | WELLS RANCH USX AE29-63-1HN | 123-9A2F | 415832194 | 16.69 | >= 233 |
| 1984 | WALCKER AC17-64HN | 123-99A5 | 415832198 | 3.17 | < 186 |
| 1985 | PTASNIK PC LC33-68HN | 123-99BD | 415832290 | 3.37 | < 186 |
| 1986 | CECIL USX A01-63-1HN | 123-9A1E | 415832835 | 13.26 | >= 233 |
| 1987 | RAMIREZ AC29-72HN | 123-99A6 | 415832840 | 1.79 | < 186 |
| 1989 | VINCE STATE B13-63HN | 123-9A20 | 415833611 | 8.24 | >= 233 |
| 1990 | BASHOR AC18-62HN | 123-99B0 | 415834271 | 3.61 | < 186 |
| 1991 | BALL RANCH AC15-65HN | 123-99AF | 415834272 | 2.76 | < 186 |
| 1992 | WAHLERT AC 33 ECONODE | 123-9959 | 415834692 | 9.33 | >= 233 |
| 1993 | JONES AC06-75HN | 123-9A33 | 415835356 | 1.42 | < 186 |
| 1998 | KERN GW17-78HN | 123-9A74 | 415836851 | 2.26 | < 186 |
| 2002 | BALL RANCH GW27-63HN | 123-9A79 | 415840848 | 0.44 | < 186 |
| 2004 | JONES AC05-65HN | 123-9A77 | 415840850 | 1.34 | < 186 |
| 2007 | IKENOUYE F28-65HN | 123-9ADE | 415841376 | 17.51 | >= 186, < 233 |
| 2008 | PTASNIK LC29-72HN | 123-9B01 | 415841377 | 4.02 | < 186 |
| 2009 | KARAKAKES H14-63HN | 123-9B27 | 415841520 | 3.04 | < 186 |
| 2010 | CASTOR LG10-72HN | 123-9B02 | 415841918 | 1.72 | < 186 |
| 2011 | WIEST J28-65-1HN | 123-9AFC | 415841919 | 4.18 | >= 186, < 233 |
| 2013 | CASTOR LC34-68HN | 123-9B21 | 415842019 | 6.91 | < 186 |
| 2016 | FIVE M E28-69HN | 123-9B47 | 415845907 | | >= 233 |
| 2016 | FIVE M E28-67HN | 123-9B47 | 415842977 | 66.57 | >= 233 |
| 2017 | MARK STATE PC G36-79HN | 123-9B30 | 415844334 | 5.37 | < 186 |
| 2018 | FURROW STATE USX AB21-69-1HNL | 123-9BA2 | 415848581 | | >= 233 |
| 2018 | FURROW STATE USX AB16-62-1HNL | 123-9BA2 | 415844356 | 56.02 | >= 233 |
| 2021 | CASTOR FEDERAL LG17-62HN | 123-9B48 | 415845713 | 5.16 | < 186 |
| 2026 | SLW RANCH B01 ECONODE | 123-9BE5 | 415845722 | 17.37 | >= 186, < 233 |
| 2027 | THISTLE DOWN STATE PC F36-69HN | 123-9BA3 | 415845957 | 2.67 | < 186 |
| 2028 | MARTINEZ 27-32,33,34 | 123-9B61 | 415845992 | 12.62 | < 186 |
| 2030 | LDS E35-79HC | 123-9B82 | 415846723 | 16.00 | >= 233 |
| 2031 | SAUER F33 ECOPOD | 123-9BE6 | 415846726 | 31.14 | < 186 |
| 2032 | SLW RANCH B12 ECONODE | 123-9BEC | 415846727 | 37.83 | >= 233 |
| 2033 | STATE 8-61 36-1H | 123-9710 | 415846937 | 23.56 | < 186 |
| 2034 | STATE 8-60 16-1H | 123-9709 | 415846938 | 55.24 | >= 186, < 233 |
| 2035 | STATE 8-60 16-2H | 123-9948 | 415846939 | 54.04 | >= 186, < 233 |
| 2040 | SHABLE LF07-68HN | 123-9BBA | 415847960 | 3.15 | < 186 |
| 2041 | HUNT LF18-62HN | 123-9BD9 | 415847962 | 3.39 | < 186 |
| 2043 | KNAUB PC G04-66-1HN | 123-9BB8 | 415849336 | | < 186 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|---------------------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 2043 | KNAUB PC G04-64-1HN | 123-9BB8 | 415845714 | | < 186 |
| 2043 | KNAUB PC G04-67-1HN | 123-9BB8 | 415849337 | | < 186 |
| 2043 | FRANKIE PC G04-65HN | 123-9BB8 | 415849335 | 72.06 | < 186 |
| 2044 | FOOSE PC A18-65HN | 123-9BBB | 415849749 | 61.28 | >= 233 |
| 2045 | BRONCO STATE AF10-64-1HN | 123-9BBC | 415849750 | 8.87 | < 186 |
| 2047 | COOK STATE LD36-78HN | 123-9BE7 | 415849866 | 0.84 | < 186 |
| 2048 | NAKAGAWA B13-64-1HN | 123-9C30 | 415855626 | | >= 233 |
| 2048 | NAKAGAWA B13-65-1HN | 123-9C30 | 415855627 | | >= 233 |
| 2048 | NAKAGAWA B13-62-1HN | 123-9C30 | 415849872 | 83.16 | >= 233 |
| 2050 | SIEVERS LE17-62HN | 123-9BC3 | 415850704 | 2.02 | < 186 |
| 2051 | FEUERSTEIN I29-63HN | 123-9BF5 | 415852199 | | >= 233 |
| 2051 | FEUERSTEIN I28-63-1HN | 123-9BF5 | 415852198 | | >= 233 |
| 2051 | FEUERSTEIN I28-64-1HC | 123-9BF5 | 415851233 | 60.39 | >= 233 |
| 2054 | MCCELLELLAN LG09-72HN | 123-9C02 | 415852032 | 6.76 | < 186 |
| 2056 | ROACH N14-65-1HN | 123-9BF6 | 415852537 | 10.17 | >= 186, < 233 |
| 2057 | ROMERO PC G10-79HN | 123-9D07 | 415852682 | 13.94 | < 186 |
| 2061 | WOLFPACK/LONEWOLF B02 ECONODE | 123-9C9F | 415853425 | 93.72 | >= 233 |
| 2062 | SHABLE AB11, DILLARD AB09 ECOPOD | 123-9C73 | 415854119 | 42.88 | >= 233 |
| 2063 | WAHLERT AC23-69HN | 123-9C77 | 415854441 | | < 186 |
| 2063 | WAHLERT AC23-69-1HN | 123-9C77 | 415854440 | | < 186 |
| 2063 | WAHLERT AC23-68HN | 123-9C77 | 415854439 | | < 186 |
| 2063 | WAHLERT AC23-68-1HN | 123-9C77 | 415854438 | 36.00 | < 186 |
| 2064 | LEEROY B11-79-HNM | 123-9C5F | 415855046 | | >= 233 |
| 2064 | JENKINS B11-79-1HCM | 123-9C5F | 415855049 | | >= 233 |
| 2064 | TREBOR B11-65-1HN | 123-9C5F | 415855050 | 99.02 | >= 233 |
| 2065 | TREBOR B11-68-1HN | 123-9C52 | 415855285 | | >= 233 |
| 2065 | TREBOR B11-69-1HN | 123-9C52 | 415855286 | | >= 233 |
| 2065 | TREBOR B11-67-1HN | 123-9C52 | 415855284 | | >= 233 |
| 2065 | TREBOR B11-66-1HN | 123-9C52 | 415855283 | 133.40 | >= 233 |
| 2068 | BADGER FEDERAL LF03-64HN | 123-9CEF | 415856368 | 5.87 | < 186 |
| 2069 | CASTOR LC35-62HN | 123-9C4F | 415856378 | 7.23 | < 186 |
| 2071 | BETHYL GW30-16 | 123-9C9B | 415856563 | 1.54 | < 186 |
| 2074 | COCKROFT B11-62-1HN | 123-9CA4 | 415857150 | | < 186 |
| 2074 | COCKROFT B15-69-1HN | 123-9CA4 | 415857146 | | < 186 |
| 2074 | HOLMAN PC B15-66HN | 123-9CA4 | 415857148 | | < 186 |
| 2074 | HOLMAN PC B15-65HNM,66HN, COCKROFT B11-62,15-69 | 123-9CA4 | 415857149 | 124.90 | < 186 |
| 2078 | DALBEY D 25-5 | 123-9331 | 415860497 | 4.50 | < 186 |
| 2079 | VICTOR C 29-13 | 123-8212 | 415860500 | 4.19 | < 186 |
| 2080 | ISHIGURO 2 | 123-3998 | 415860510 | 3.17 | < 186 |
| 2081 | DEJONG 3-24 | 123-5248 | 415860515 | 2.80 | < 186 |
| 2082 | HAMBLIN 1-30 | 123-7905 | 415860517 | 3.07 | >= 186, < 233 |
| 2083 | CITY OF GREELEY 2-30 | 123-3147 | 415860530 | 2.61 | >= 186, < 233 |
| 2084 | JUSTINE 1-10,11-10, WESTERN 35-10,28-15 | 123-3970 | 415860531 | 16.18 | >= 186, < 233 |
| 2085 | STOUT 6-3, FLACK 5-3 | 123-3891 | 415860532 | 11.22 | >= 233 |
| 2086 | MOSER 15-27,16-27 | 123-3351 | 415860534 | 13.37 | < 186 |
| 2087 | MCGUIRK-HOWELL C 32-11&14 | 123-4018 | 415860536 | 2.31 | >= 186, < 233 |
| 2088 | LARIMER 13-24, LEZIN 14-24 | 123-3972 | 415860541 | 8.76 | < 186 |
| 2089 | LORENZ UPRR 31-27 2, 32-27 4 | 123-4032 | 415860543 | 4.73 | >= 186, < 233 |
| 2090 | LDS B 3-17, 4-17, 18-17 | 123-3320 | 415860544 | 9.58 | < 186 |
| 2091 | ULRICH 23, 39-26, HARLICK 9-26,LAMBERT10-26 | 123-3288 | 415860546 | 4.71 | < 186 |
| 2092 | KINZER 18-23 | --- | 415861643 | | < 186 |
| 2092 | HSR-KINZER 3-23,4-23, 5-23, 6-23 | 123-2238 | 415860547 | 24.95 | < 186 |
| 2093 | WARDLAW 16, 20-28, WEBSTER 15-28 | 123-4177 | 415860548 | 14.34 | >= 233 |
| 2094 | JOHNSON 20-29, VICTOR C 29-9, 16 | 123-4466 | 415860550 | 6.42 | < 186 |
| 2095 | MOSER 1-27,MOSER FARM UP 42-27 3 | 123-4057 | 415860551 | 12.42 | < 186 |
| 2096 | MOSER 7,10,21,23,24,39-27,9-27X, THORSON 9-27 | 123-3350 | 415860555 | 59.21 | < 186 |
| 2097 | DECKER 8-26,KRIEG 7-26,SCHMIDT 24-26 | 123-3238 | 415860556 | 4.69 | < 186 |
| 2098 | NOFFSINGER 44-15 | 123-4680 | 415860558 | 2.14 | >= 186, < 233 |
| 2099 | MUNDS13-29, DICKERSON14-29A | 123-3241 | 415860560 | 5.47 | < 186 |
| 2100 | WILLENBORG 10-21, BOUL 21, 23, 24-21, WALD 9-21 | 123-3410 | 415860561 | 23.13 | < 186 |
| 2101 | HILL STATE 18-36, STATE-ELK 1, STATE-HUME 1 | 123-4651 | 415860562 | 4.65 | >= 186, < 233 |
| 2102 | FRANK 5-14, KNAUB-BETZ 1-14,PHEASANT 18-14 | 123-3956 | 415860563 | 20.20 | < 186 |
| 2103 | ROTH11-19,19-19,22-19,23-19X,25-19 | 123-6527 | 415860564 | 82.37 | >= 233 |
| 2104 | WIEDEMAN 3, 4, 5, 6, 18, 22, 25, 29-5 | 123-9049 | 415860565 | 145.42 | >= 233 |
| 2105 | DANE 9-10, FRICO 10, 15, 16, 23-10, REI 11-10 | 123-3230 | 415860567 | 14.97 | < 186 |
| 2106 | STEIN23,VICKI23,SCHMIDT23,UPRR21PANAMF1 | 123-3400 | 415860569 | 9.09 | < 186 |
| 2107 | CLEMENT13,14,33-11,EWING23,24-11,ROBERT23-11 | 123-3148 | 415860570 | 23.53 | >= 186, < 233 |
| 2108 | ARCHIBALD,BREHON,HEMPLEEDWARD1,RAWITCH,SHABLE S20 | 123-3183 | 415860571 | 19.04 | < 186 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|----------------------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 2109 | GUTTERSEN 5-33 | 123-3962 | 415860578 | 4.85 | < 186 |
| 2110 | RAISLEY34-27 | 123-4100 | 415860581 | 4.32 | >= 186, < 233 |
| 2111 | DALBEY D 22-5 | 123-7911 | 415860592 | 4.95 | >= 186, < 233 |
| 2112 | DALBEY D 22-6 | 123-3867 | 415860593 | 4.04 | >= 186, < 233 |
| 2113 | RUPERT G 23-9,23-16 | 123-4107 | 415860601 | 8.43 | >= 186, < 233 |
| 2114 | LDS B 5-17, 6-17 | 123-3321 | 415860603 | 5.95 | < 186 |
| 2115 | DINNER 13-18A, 14-18 | 123-3870 | 415860604 | 4.39 | >= 186, < 233 |
| 2116 | LUNDVALL 11-20,12-20 | 123-5426 | 415860605 | 17.17 | >= 186, < 233 |
| 2117 | CHRISTENSEN 15, 16-18 | 123-3146 | 415860607 | 15.89 | >= 233 |
| 2118 | TIM GITTLEIN 4-9, 5-9 | 123-3404 | 415860608 | 8.28 | < 186 |
| 2119 | GUTTERSEN 11-1,12-1 | 123-3281 | 415860609 | 10.88 | < 186 |
| 2120 | GUTTERSEN 13-1,14-1 | 123-3282 | 415860610 | 11.96 | < 186 |
| 2121 | JERKE 1, OSTER 13-15, 24-15 | 123-4074 | 415860611 | 12.12 | < 186 |
| 2122 | GUTFELDER 3-30,4-30,18-30 | 123-3276 | 415860612 | 5.61 | >= 186, < 233 |
| 2123 | POSTHOLE 1-34, RUMSEY 10-34 | 123-4083 | 415860614 | 2.78 | < 186 |
| 2124 | EHRlich 19-33, SITZMAN 12-33 | 123-4121 | 415860616 | 2.89 | >= 186, < 233 |
| 2125 | HSR-HART 12-33, HSR-LEE 13-33 | 123-3290 | 415860617 | 7.43 | < 186 |
| 2126 | BOHOA1-14,STROHAUER24,41-14,SUN&SOIL1,2-14 | 123-4141 | 415860618 | 12.92 | >= 186, < 233 |
| 2127 | GREER 13,14,23,24-28 | 123-9525 | 415860619 | 18.70 | < 186 |
| 2128 | ISHIGURO17,21,24,25-36,30-31,5,6 | 123-4000 | 415860621 | 21.23 | >= 186, < 233 |
| 2129 | HOECHER1, INDORF17-35, WILKINSON1 | 123-3936 | 415860622 | 13.17 | >= 186, < 233 |
| 2130 | DABNEY G 25-3, 25-6, SHELTON 18-25XX | 123-3154 | 415860623 | 7.63 | >= 186, < 233 |
| 2131 | MERRITT 11-34, HSR-ARISTOCRAT 12-34 | 123-3344 | 415860624 | 1.98 | < 186 |
| 2132 | FRENCH9-33,HAMMERBECK16-33,20-33 | 123-3902 | 415860626 | 18.94 | >= 233 |
| 2133 | ALB16,GRSHPR9,ASHLY15,BENIR10,RTCHY24-23 | 123-3269 | 415860634 | 19.11 | < 186 |
| 2134 | KIRKHAM 12-31A, TUDOR 11-31A | 123-3305 | 415860635 | 4.26 | < 186 |
| 2135 | EWING 20, 23, 33-10, MEYERS 34-10 | 123-3883 | 415860636 | 11.85 | >= 186, < 233 |
| 2136 | KINSMAN23,33,34,36-18 STEVEN 23-18 | 123-4016 | 415860637 | 12.17 | >= 186, < 233 |
| 2137 | DOVE 15-22, DURYEA 16-22, SARCHET 16,37-22 | 123-3243 | 415860638 | 16.96 | < 186 |
| 2138 | BREHON18-18,22-18,32-18,LORENZEN4-18,LYNCH5-18 | 123-3327 | 415860640 | 15.67 | < 186 |
| 2139 | AUSTIN 16-26, ELLIOT 15-26, ULRICH 20-26, 37-26 | 123-3957 | 415860642 | 4.37 | < 186 |
| 2140 | BROWNW21,22-25,GARCIA 2,18,21,22,29-25,ORR12-25 | 123-4645 | 415860643 | 27.20 | < 186 |
| 2141 | SEYLER 41-14, KCB 17-14, 27-14 | 123-8517 | 415860646 | 14.04 | >= 233 |
| 2142 | JEPSEN 1, 14-2 | 123-5415 | 415860650 | 10.54 | < 186 |
| 2143 | MCCARTHY 11-12, 29-12 | 123-6659 | 415860653 | 4.76 | >= 186, < 233 |
| 2144 | CHITTENDEN 1-32 | 123-3145 | 415860656 | 2.05 | < 186 |
| 2145 | RAISLEY44-27 | 123-4101 | 415860659 | 3.11 | >= 186, < 233 |
| 2146 | LAZY15-8 | 123-8753 | 415860664 | 15.36 | < 186 |
| 2147 | REED 42-34 | 123-4685 | 415860666 | 13.69 | >= 186, < 233 |
| 2148 | LOT HOLDINGS 7&8-12 | 123-2227 | 415860675 | 7.52 | < 186 |
| 2149 | BIGFOOT 1-12,14-12 | 123-3115 | 415860678 | 6.06 | < 186 |
| 2150 | NELSON 12-22,13-22 | 123-4062 | 415860680 | 1.02 | >= 233 |
| 2151 | DALBEY D 13-11,13-13 | 123-3862 | 415860681 | 7.51 | >= 186, < 233 |
| 2152 | DUNCAN D 11-13,11-14 | 123-3874 | 415860682 | 10.97 | >= 186, < 233 |
| 2153 | MOSSBERG 8, 41-31 | 123-4059 | 415860683 | 10.50 | >= 186, < 233 |
| 2154 | UHRICH 1, 14-29, 19-29 | 123-4941 | 415860685 | 9.58 | >= 233 |
| 2155 | HIGHLAND 11-20,12-20 | 123-5086 | 415860686 | 9.73 | >= 186, < 233 |
| 2156 | BOULTER 18-34, BACON 1 | 123-3104 | 415860688 | 4.63 | < 186 |
| 2157 | HAGEMIESTER 43-6, 44-6 | 123-9528 | 415860689 | 23.76 | < 186 |
| 2158 | CHECKETTS 18, 21, 22, 25, 32-15, JERKE 2 | 123-7761 | 415860690 | 77.42 | >= 186, < 233 |
| 2159 | KNAUB 22-27, OSTER 21-27 | 123-4019 | 415860691 | 14.44 | < 186 |
| 2160 | HSR-GUTTERSEN 15-1,16-1 | 123-3283 | 415860692 | 12.77 | < 186 |
| 2161 | OWENS 14-34, HOUSTON 13-34 | 123-3363 | 415860693 | 7.91 | < 186 |
| 2162 | EISENMAN 22-15,SANDUSKY 1 | 123-4647 | 415860694 | 5.20 | >= 186, < 233 |
| 2163 | EPSTEIN 5-24, SARCHET 6-24 | 123-3249 | 415860695 | 7.14 | < 186 |
| 2164 | JOHN 3-26, MOSER 3-26A, 4-26 | 123-3352 | 415860696 | 8.89 | < 186 |
| 2165 | LEWIS 1-26, SCHMIDT 1,2,21-26 | 123-3324 | 415860698 | 9.34 | < 186 |
| 2166 | EHRlich 3-18,6-18 GREENHEAD 32-18 | 123-3167 | 415860700 | 3.46 | >= 186, < 233 |
| 2167 | BROOMFIELD 18-19, FREEDOM 11 C19-3, 4 | 123-3901 | 415860701 | 5.64 | >= 186, < 233 |
| 2168 | MCCARTHY 12-12 2, MCCARTHY FEDERAL 32-12 | 123-4676 | 415860702 | 2.31 | >= 186, < 233 |
| 2169 | MOORE UPRC H 13-2 | 123-4734 | 415860703 | 7.57 | < 186 |
| 2170 | CHAMPLIN 525 AMA A1 | 123-9524 | 415860706 | 14.20 | < 186 |
| 2171 | SHELTON 7-2, 27-2, 42-2 | 123-4120 | 415860707 | 19.33 | < 186 |
| 2172 | FRIC 9,35,12,23,33, BOS 12, KAT 13, LIB 11, NIC 14 | 123-3206 | 415860708 | 40.87 | < 186 |
| 2173 | DECHANT 21,4,5-25,COHN3-25,CROWE 6-25,UPRR 53T2 | 123-3223 | 415860709 | 24.74 | < 186 |
| 2174 | AND-COO 3, CURT 15, 23, 36, 37, WASS 1,2,3X,4,5,6 | 123-4170 | 415860710 | 29.87 | >= 186, < 233 |
| 2175 | DOS RIOS 41-34 | 123-3160 | 415860712 | 2.81 | >= 186, < 233 |
| 2176 | LEHAN 2, WCL 5-8, 17, 24-5 | 123-4026 | 415860715 | 12.83 | < 186 |
| 2177 | ELLA 1, KEYS 5-6 | 123-4014 | 415860716 | 7.82 | >= 186, < 233 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|---------------------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 2178 | ALLELEY 31-34 1 | 123-3822 | 415860717 | 5.44 | >= 186, < 233 |
| 2179 | RAISLEY 11-34 1 | 123-4099 | 415860719 | 4.04 | >= 186, < 233 |
| 2180 | JONES SETH UNIT 1 | 123-4010 | 415860720 | 0.16 | >= 186, < 233 |
| 2181 | API 33-11,43-11 | 123-3103 | 415860721 | 6.50 | >= 186, < 233 |
| 2182 | CASSEDAY 42-12 1 | 123-3139 | 415860723 | 1.37 | < 186 |
| 2183 | DUNCAN D 11-12 | 123-4733 | 415860724 | 7.01 | >= 186, < 233 |
| 2185 | ISHIGURO 1 | 123-4722 | 415860734 | 1.89 | < 186 |
| 2186 | BROWN 44-24 | 123-3133 | 415860735 | 3.53 | >= 186, < 233 |
| 2187 | KAWATA 2-16 | 123-4011 | 415860739 | 2.16 | >= 186, < 233 |
| 2188 | DALBEY D 22-4 | 123-8519 | 415860743 | 2.33 | >= 186, < 233 |
| 2189 | LDS A 9-8,16-8,20-8 | 123-3319 | 415860745 | 10.55 | < 186 |
| 2190 | HANSON LESLIE E GU 1 | 123-8364 | 415860748 | 0.00 | < 186 |
| 2191 | DALBEY D 14-3,14-6 | 123-3865 | 415860751 | 12.18 | >= 186, < 233 |
| 2192 | DUMLER 9,10, 20-27 | 123-4366 | 415860754 | 13.81 | < 186 |
| 2193 | MILDENBERGER MOORE H 13-1 | 123-4050 | 415860757 | 4.81 | < 186 |
| 2194 | DALBEY D 24-10, 24-15 | 123-3868 | 415860758 | 5.79 | >= 186, < 233 |
| 2195 | GUTTERSEN STATE 8-16 | 123-4394 | 415860759 | 5.78 | < 186 |
| 2196 | BROSNAHAN 14-30, JOHNSON A-30 | 123-5075 | 415860762 | 5.43 | >= 186, < 233 |
| 2197 | FRICO 1, 2, 7, 8, 17, 24-22 | 123-3258 | 415860764 | 25.41 | < 186 |
| 2198 | GUTTERSEN 3-33, 6-33 | 123-3963 | 415860765 | 13.20 | < 186 |
| 2199 | DINNER K 13-2, DINNER UP 1-13 | 123-3871 | 415860769 | 7.33 | >= 186, < 233 |
| 2200 | FRITZLER 11, 21, 22, 29-22 | 123-3904 | 415860773 | 9.91 | >= 186, < 233 |
| 2201 | DABNEY G23-10,15,SHELTON 20-23 | 123-3859 | 415860774 | 9.74 | >= 186, < 233 |
| 2202 | SKYWAY 3-11, 4-11, 18-11, 31-11 | 123-8097 | 415860775 | 42.12 | < 186 |
| 2203 | CULLEN10-11,PORTER9-11,ARSTOCRT39-11,FRICO25-11 | 123-3227 | 415860776 | 15.52 | < 186 |
| 2204 | HARRISON9-32,KOCH16-32,RAY39-32 | 123-3289 | 415860777 | 5.62 | < 186 |
| 2205 | REGALIA 5-26, MOSER 41-27, 5-26, 6-26 | 123-3376 | 415860778 | 19.45 | < 186 |
| 2206 | OGG 21,22-28 | 123-4069 | 415860779 | 7.46 | < 186 |
| 2207 | ANDERSON12-27,BOHLENDER1,OSTER4-27 | 123-3825 | 415860786 | 17.46 | >= 186, < 233 |
| 2208 | WINTERS 4,5,18,19,22,23,29,30,31,32,33,35-3 | 123-4395 | 415860787 | 116.94 | >= 233 |
| 2209 | GETZ 14-17, MELCHIOR 13-17, ULRICH 35-17 | 123-3263 | 415860788 | 7.85 | < 186 |
| 2210 | MCCARTHY 22-12 1,MCCARTHY FED 25-12 | 123-3423 | 415860789 | 7.57 | >= 186, < 233 |
| 2211 | DECHANT 7,15,24-36, DECHANT FARMS 9,10-36 | 123-3234 | 415860790 | 18.31 | < 186 |
| 2212 | SHEEP 2,7,9,10,15,16,20-12 | 123-7093 | 415860791 | 31.97 | >= 233 |
| 2213 | DECHANT STATE 1-36,37N-E36HZ,37N-W36HZ,8-36,2-36 | 123-3237 | 415860792 | 1066.21 | >= 186, < 233 |
| 2214 | FRISBIE16-29A,WRIGHT9-29A,SPAYD20-29,23-29,39-29 | 123-3259 | 415860793 | 19.67 | < 186 |
| 2215 | MASS 5-31, SIAM 6-31A, RURAL19, 21, 22, 31, 33-31 | 123-3333 | 415860794 | 29.61 | < 186 |
| 2216 | MNOO 4, SCAR 3, CRAV 31, GAGE 5, GATE 6 | 123-3262 | 415860795 | 14.50 | < 186 |
| 2217 | FARMERS2-14HZ,FRICO1,2,3,4,5,6-14,F21-14 | 123-7234 | 415860797 | 11.83 | < 186 |
| 2218 | ALVA SHABLE 2-4,GUY SHABLE 1, 4-4 | 123-3824 | 415860803 | 6.13 | >= 186, < 233 |
| 2219 | ACHZIGER 11-33 | 123-3821 | 415860804 | 3.17 | >= 233 |
| 2220 | UPRR 53 PAN AM P 1 | 123-3249 | 415860810 | 4.54 | < 186 |
| 2221 | HUNTER 1 | 123-5433 | 415860812 | 2.58 | >= 186, < 233 |
| 2222 | BRANTNER 2 | 123-3127 | 415860816 | 2.80 | >= 186, < 233 |
| 2223 | LDS A10,15-8 | 123-3315 | 415860819 | 6.54 | < 186 |
| 2224 | STROMBERGER 39-12, 44-12 | 123-6815 | 415860822 | 5.11 | >= 186, < 233 |
| 2225 | MONFORT 5,6-10 FIVE 32,22,25-10 | 123-4053 | 415860823 | 19.54 | >= 186, < 233 |
| 2226 | PEPLER 9,16-35 | 123-4078 | 415860829 | 0.77 | >= 186, < 233 |
| 2227 | SCHNEIDER 4-35,12-35 | 123-4114 | 415860833 | 5.21 | < 186 |
| 2228 | SUSAN 1, WESTERN 13-35 | 123-5495 | 415860834 | 13.59 | >= 186, < 233 |
| 2229 | BOULTER 3-34X, BACON 2 | 123-5085 | 415860835 | 6.22 | >= 186, < 233 |
| 2230 | MARCY 1-31X, PRINTZ 2-31 | 123-4084 | 415860838 | 5.93 | >= 233 |
| 2231 | GUTTERSEN A 9-3,16-3 | 123-3278 | 415860840 | 3.76 | < 186 |
| 2232 | DECHANT 12-19, OZBUN 10-19 | 123-8305 | 415860841 | 2.35 | < 186 |
| 2233 | FRANK 6-14, KNAUB-BETZ 2-14 | 123-3957 | 415860842 | 16.57 | >= 186, < 233 |
| 2234 | GUTTERSEN STATE 4-14,5-14 | 123-3964 | 415860843 | 3.92 | < 186 |
| 2235 | GUTTERSEN STATE 7-28, OSH D28-2 | 123-3965 | 415860846 | 8.18 | >= 186, < 233 |
| 2236 | FRITZLER 20,24-15,NOFFSINGER 43-15 1 | 123-5250 | 415860851 | 7.03 | >= 186, < 233 |
| 2237 | SCHMIER 19-32, TULLBERG 13-32, JOSH-HURL 12-32 | 123-3969 | 415860852 | 10.92 | >= 186, < 233 |
| 2238 | JEPSEN 4, 5-2 | 123-4003 | 415860853 | 9.85 | >= 186, < 233 |
| 2239 | SWINNEY 1-15, 2 | 123-4144 | 415860859 | 11.55 | >= 186, < 233 |
| 2240 | BOULTER FRANK A1, WORRIES 32-14, 41-15 | 123-8699 | 415860861 | 13.22 | >= 186, < 233 |
| 2241 | BOULTER FRANK 1, WORRIES 34,35-14 | 123-8698 | 415860865 | 13.57 | < 186 |
| 2242 | UPRR 21 PAN AM J 1 | 123-4157 | 415860867 | 2.38 | < 186 |
| 2243 | STEWART 1, 2 | 123-4135 | 415860879 | 4.05 | >= 186, < 233 |
| 2244 | DEMEULES 9-22, DODGE 10-22 | 123-3239 | 415860886 | 10.42 | < 186 |
| 2245 | ANDERSON-COOMBS 4,5 | 123-3100 | 415860887 | 6.45 | < 186 |
| 2246 | KOHLER 6-21,7-21,8-21 | 123-4022 | 415860889 | 10.09 | >= 233 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|-------------------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 2247 | OGG 5,11-28,PEARSON1 | 123-9629 | 415860891 | 12.28 | >= 186, < 233 |
| 2248 | GUTTERSEN 12-33,13-33 | 123-6522 | 415860894 | 1.25 | < 186 |
| 2249 | WIEDEMAN 9, 10, 16, 20, 24, 25, 40-20 | 123-3993 | 415860895 | 33.18 | >= 186, < 233 |
| 2250 | CARLSON 10, 15, 20-29 | 123-2378 | 415860897 | 10.51 | < 186 |
| 2251 | HSR-MORROW7-30,SCHWAB2-30 | 123-3441 | 415860898 | 6.61 | < 186 |
| 2252 | BLISS 14-3,GLENDENNING 13-3 | 123-3920 | 415860899 | 8.33 | >= 186, < 233 |
| 2253 | RITCHEY 31-24, UPRR 53 PAN AM V 1 | 123-6549 | 415860900 | 14.27 | < 186 |
| 2254 | OSTER 20-19,VICTOR C19-9,19-16 | 123-4160 | 415860901 | 6.64 | >= 186, < 233 |
| 2255 | DUNCAN D 20-10, GUTTERSEN 10-20 | 123-4449 | 415860902 | 9.58 | >= 186, < 233 |
| 2256 | HUNT 1-18,MALINA 8-18,NOEL JACK 2, ROOT 26-18 | 123-3429 | 415860904 | 13.13 | < 186 |
| 2257 | JOHNSON 19-29, VICTOR C 29-11, 29-14 | 123-4415 | 415860906 | 7.29 | < 186 |
| 2258 | GULLICKSON5-21,ROWE4-21,JR18,30,32-21 | 123-3272 | 415860907 | 16.24 | < 186 |
| 2259 | BOULTER 16-21, SLOAN 15-21A, TAYLOR 16-21 | 123-3398 | 415860908 | 7.63 | < 186 |
| 2260 | HARTMAN 4, KOSKELA 5, LAURICE 6, SHELTON 22, 32 | 123-3291 | 415860909 | 13.64 | < 186 |
| 2261 | KARRE 9-15,20-15, RICHARDSON BR UT B1 | 123-4102 | 415860910 | 2.44 | >= 186, < 233 |
| 2262 | LEHAN 1, WCL 34-5 | 123-4025 | 415860912 | 8.66 | >= 186, < 233 |
| 2263 | BERNHARDT 7, 8-1 | 123-5072 | 415860913 | 12.27 | >= 186, < 233 |
| 2264 | BOESEN1,DETIEENNE1-12,17-12,24-12 | 123-3125 | 415860917 | 61.11 | >= 233 |
| 2265 | LINDA RAE 1, WINTER 9, 20, 24, 39, 40-19 | 123-4028 | 415860920 | 54.83 | >= 233 |
| 2266 | SEGL1,2,3,4,7,17,18,22-24,2,21-24X | 123-4117 | 415860921 | 10.31 | >= 186, < 233 |
| 2267 | DUNCAN D 11-7 | 123-7912 | 415860922 | 7.24 | >= 186, < 233 |
| 2268 | ROBERT 28-14 | 123-3882 | 415860927 | 4.72 | < 186 |
| 2269 | CHITTENDEN 2-32 | 123-6532 | 415860932 | 5.07 | >= 186, < 233 |
| 2270 | ORR AMOCO 11-25, FARMER 31-25 | 123-4070 | 415860935 | 4.38 | < 186 |
| 2271 | ROTH 2-30 | 123-4106 | 415860940 | 4.42 | >= 186, < 233 |
| 2272 | ROTH 12-30 | 123-4104 | 415860941 | 2.25 | < 186 |
| 2273 | STROHAUER 27-14, VICTOR G 14-3, WORRIES 21-14 | 123-6024 | 415860945 | 2.54 | < 186 |
| 2274 | DUNCAN D 11-6, 11-11 | 123-4732 | 415860950 | 7.07 | >= 186, < 233 |
| 2275 | ANDERSON-COOMBS 1,2 | 123-3099 | 415860954 | 7.02 | < 186 |
| 2276 | DUNCAN D 20-12, 20-13 | 123-3876 | 415860955 | 6.55 | < 186 |
| 2277 | RURAL 20,23,36,37-31,9-31A,UPRC 31-16G | 123-4155 | 415860957 | 22.15 | < 186 |
| 2278 | CRAVEN 44-22, MOSIER 2 | 123-3152 | 415860959 | | >= 186, < 233 |
| 2278 | CRAVEN 15, 33-22, MOSIER 1 | 123-3151 | 415860958 | 13.05 | >= 186, < 233 |
| 2279 | GUTTERSEN STATE 15-28 | 123-7918 | 415860960 | 5.04 | < 186 |
| 2280 | GRANADOS 4-3, STOUT 3-3 | 123-4136 | 415860961 | 5.17 | >= 233 |
| 2281 | BOOTH 9-25, UPRR 66 AMOCO 1 | 123-5064 | 415860962 | 10.83 | < 186 |
| 2282 | BUNTING 4-35, 5-35, 18-35 | 123-3136 | 415860963 | 15.55 | >= 186, < 233 |
| 2283 | MILLER 15-29, RHINIE 15-29 | 123-5236 | 415860964 | 5.09 | >= 233 |
| 2284 | HSR-PECK 6-20,KRISTAL 3-20 | 123-3295 | 415860967 | 5.05 | < 186 |
| 2285 | BRIGGS15-33,WEBSTER10-33 | 123-4465 | 415860968 | 3.92 | >= 186, < 233 |
| 2286 | EWING 33,34-15, LLOYD 25,37-15 | 123-4648 | 415860970 | 11.69 | >= 186, < 233 |
| 2287 | ANDERSEN 10, 24-33, HSR MINTON 10-33 | 123-3345 | 415860971 | 10.99 | < 186 |
| 2288 | FIOLKOSKI 2,24-26,KERBEL12-26 | 123-4363 | 415860972 | 7.36 | >= 186, < 233 |
| 2289 | HSR-BRENLY 6-21, HSR-RENICK 3-21 | 123-3208 | 415860973 | 4.58 | < 186 |
| 2290 | HARD-FOUGHT 1-35, RODRIGUEZ 4-35 | 123-3925 | 415860974 | 8.55 | >= 186, < 233 |
| 2291 | ANDERSON 2, 17, 41-27, BOHLENDER 2 | 123-3826 | 415860977 | 13.59 | >= 233 |
| 2292 | OSH D 22-11,22-12 | 123-4071 | 415860980 | 8.44 | < 186 |
| 2293 | SPAYD 29SEC 13 WELL PAD | 123-3121 | 415860984 | 48.27 | < 186 |
| 2294 | ALLES JOHN 1 ,HOFF 1-27, LOEFFLER 8-27 | 123-4366 | 415860985 | 3.63 | < 186 |
| 2295 | SHELTON 3,18,31-1, UPRR 39 PAN AM E1 | 123-5253 | 415860986 | 8.88 | < 186 |
| 2296 | FARMLAND 10, 16-32, WEBSTER 9, 15-32 | 123-4178 | 415860988 | 16.19 | >= 233 |
| 2297 | EACHUS 3,4,5-23,FRUMAN 6-23,RITCHEY 21,6-23 | 123-3326 | 415860989 | 35.40 | < 186 |
| 2298 | FRICO 37-11,HSR-CALIENTE 16-11,HSR-GULICK 15-11 | 123-3213 | 415860990 | 8.43 | < 186 |
| 2299 | DUNCAN D 11-5 | 123-7513 | 415860991 | 4.02 | >= 186, < 233 |
| 2300 | DINNER 42-14 1 | 123-3157 | 415860994 | 3.63 | >= 186, < 233 |
| 2301 | OSH D 28-1, 28-8 | 123-3965 | 415860995 | 4.58 | >= 186, < 233 |
| 2302 | FRITZLER 12-34 | 123-9526 | 415860996 | 2.50 | < 186 |
| 2303 | HSR-LUNDVALL 8-19 | 123-3978 | 415861002 | 2.72 | >= 186, < 233 |
| 2304 | EATON 11-19, 12-19 | 123-5148 | 415861003 | 8.00 | >= 186, < 233 |
| 2305 | DAVIS 7-4, DERR 17, 21, 24-4 | 123-3156 | 415861005 | 27.21 | >= 233 |
| 2306 | BACON 11-34 | 123-3104 | 415861008 | 1.39 | < 186 |
| 2307 | BOOTH 14-25 | 123-5073 | 415861009 | 3.08 | >= 186, < 233 |
| 2308 | CLARENCE 1,2 | 123-8468 | 415861013 | 5.34 | >= 233 |
| 2309 | BROWN 33-24,43-24 | 123-3132 | 415861016 | 5.83 | >= 186, < 233 |
| 2310 | SHELTON 17-2, 31-2 | 123-5143 | 415861017 | 2.06 | < 186 |
| 2311 | DUNCAN D 20-9,20-15 | 123-3877 | 415861021 | 1.12 | >= 186, < 233 |
| 2312 | DANKS 3-6, ROTHE 4-6 | 123-4445 | 415861022 | 10.39 | >= 233 |
| 2313 | LORENZ 15-15,16-15 | 123-4365 | 415861023 | 5.32 | < 186 |
| 2314 | SHARKEY 11,14-26, PLATTE 19,23-26 | 123-3397 | 415861025 | 17.03 | < 186 |

Appendix A - Tank Systems Subject to Consent Decree

| Tank System Number | AIRS Tank | AIRS-ID | API Number | Tank System Actual Uncontrolled VOC Emissions (tpy) | Line Pressure Grouping |
|--------------------|---------------------------------------------------|----------|------------|-----------------------------------------------------|------------------------|
| 2315 | GUTTERSEN STATE 10-28 | 123-7444 | 415861026 | 5.78 | >= 186, < 233 |
| 2316 | DAN 11-22, OSTER 13-22, WHITNEY 1-22 | 123-4181 | 415861027 | 8.24 | >= 186, < 233 |
| 2317 | EWING 37-10, 43-10, 44-10 | 123-3885 | 415861029 | 7.52 | >= 186, < 233 |
| 2318 | BEEBE 17-3, MOSER UPRR 42-32 | 123-4678 | 415861030 | 2.81 | >= 186, < 233 |
| 2319 | GUTTERSEN 3-21,6-21,18-21 | 123-3279 | 415861031 | 11.58 | < 186 |
| 2320 | TEAGLE 10-29A, SPAYD 22-29 | 123-4725 | 415861033 | 7.08 | < 186 |
| 2321 | HSR-SCHREIBER1-30,VASSER8-30 | 123-3441 | 415861034 | 3.42 | < 186 |
| 2322 | HSR-MILLARD 9-29, HSR-ONEIL16-29 | 123-2078 | 415861037 | 4.52 | < 186 |
| 2323 | HOWARD STATE 1, OWL CREEK STATE 10-16 | 123-3940 | 415861038 | 3.86 | >= 233 |
| 2324 | HAYES 1, 2-20, HURST 7, 8-20, GREELEY17, 21,27-20 | 123-3928 | 415861039 | 31.49 | >= 186, < 233 |
| 2325 | SKYWAY 5-11, 6-11, 22-11 | 123-5647 | 415861041 | 13.23 | < 186 |
| 2326 | GITTLEIN 18-9,HSR-TIM GITTLEIN 3-9,6-9 | 123-3405 | 415861042 | 14.26 | < 186 |
| 2327 | CLEMENT 20,34,37,39,44-11 | 123-3149 | 415861043 | 19.29 | >= 186, < 233 |
| 2328 | ANDERSEN33-34,37-33,HEADLEY9-33,LARSON16-33A | 123-3292 | 415861044 | 14.59 | < 186 |
| 2329 | SHABLE17,24,25,20,41-20,DOUGHERY1-20,CHARL8-20 | 123-3219 | 415861046 | 13.75 | < 186 |
| 2330 | MARLEY15-33,ROBT11-33,UPRR36PANAM,AND 33 | 123-3331 | 415861047 | 22.97 | < 186 |
| 2331 | BERNHARDT1,2,3,4,18,19,22,23-36,VETTER12, 13-36 | 123-2028 | 415861048 | 72.34 | < 186 |
| 2335 | OSCAR Y10 ECONODE | 123-9D2F | 415861457 | 114.82 | < 186 |
| 2336 | ROOT 20,24-18 | 123-7575 | 415861564 | 7.15 | < 186 |
| 2337 | MCALLISTER 32-12 | 123-4675 | 415861645 | 11.76 | < 186 |
| 2338 | STUG 3, 6, 22 BARN 1, 5, SW GREELEY 18, 31 | 123-2069 | 415861647 | 33.76 | >= 186, < 233 |
| 2339 | KEATON 8-26 | 123-4012 | 415861838 | 5.46 | >= 186, < 233 |
| 2340 | GEIB 17, 26, 41-26, VETTING 1-26 | 123-4141 | 415861845 | 15.43 | >= 186, < 233 |
| 2342 | EAGLE ECONONDE GEN I | 123-9D74 | 415863004 | 57.13 | >= 233 |
| 2343 | STORIS ECONONDE GEN I | --- | 415863005 | 25.47 | >= 233 |
| 2344 | MCGUIRK-HOWEL C 32-4 | 123-8915 | 415863018 | 5.36 | >= 186, < 233 |
| 2345 | MONFORT 5-9, FIVE 31-9 | 123-5062 | 415863019 | 5.84 | >= 186, < 233 |
| 2346 | NELSON 17-12, NELSON-DARRAH 1 | 123-4679 | 415863020 | 9.93 | >= 186, < 233 |
| 2347 | ROBERT FEDERAL 34-12 | 123-3882 | 415863021 | 4.43 | >= 186, < 233 |
| 2348 | FISCHER 6-23, BOTT 3-23 | 123-3207 | 415863028 | 0.83 | >= 186, < 233 |
| 2349 | HSR-ABRAMSON 5-23, LAYNG 4-23 | 123-3941 | 415863045 | 7.10 | < 186 |
| 2350 | BOOTH 7, 8-2 | 123-3205 | 415863046 | 12.20 | < 186 |
| 2351 | GRAY 10-6, NORRIS 41-6 | 123-5267 | 415863048 | 6.40 | < 186 |
| 2352 | GUN CLUB UPRR 31-3 2 | 123-4667 | 415863049 | 4.92 | < 186 |
| 2353 | HENRY 12-A | 123-3933 | 415863052 | 6.44 | >= 186, < 233 |
| 2354 | HUNTSMAN G 13-9&10 | 123-3996 | 415863054 | 10.47 | >= 186, < 233 |
| 2355 | NORRIS Y 6-5 | 123-8898 | 415863055 | 3.09 | >= 186, < 233 |
| 2356 | TIMMERMAN 15, 20-13, HUNTSMAN G 13-16 | 123-4448 | 415863060 | 9.51 | >= 186, < 233 |
| 2357 | DECHANT9,10,15,16,23,24,40-1,37N-E1HZ,37N-W1HZ | 123-5416 | 415863132 | 289.03 | < 186 |
| 2358 | ALLEN 41-12 | 123-4655 | 415863254 | 1.30 | < 186 |
| 2359 | MOORE UPRC G 15-7, 15-8 | 123-3427 | 415863255 | 7.81 | < 186 |
| 2360 | RAY 24-32 | 123-3289 | 415863257 | 3.64 | < 186 |
| 2361 | SARCHET 2-24,TRAURIG 1-24 | 123-3988 | 415863261 | 9.95 | < 186 |
| 2362 | REEVE 41-15 1 | 123-7902 | 415863391 | 6.00 | < 186 |
| 2363 | SEYLER B10, B15 ECONODE | 123-9CDA | 415863824 | 83.05 | >= 233 |
| 2365 | CECIL FARMS PC I06-67, 68-HN | 123-9D00 | 415865346 | 60.43 | >= 233 |
| 2366 | HONEY BADGER J31-64-1HN | 123-9CE8 | 415865347 | 50.94 | < 186 |
| 2367 | SCOOTER D18-79-1HN | 123-9CDD | 415865815 | | < 186 |
| 2367 | SCOOTER D18-79HN | 123-9CDD | 415865072 | | < 186 |
| 2367 | SCOOTER D18-78-1HN | 123-9CDD | 415865816 | 43.32 | < 186 |
| 2368 | GUTTERSEN STATE DD17-79HN | 123-9CF0 | 415866543 | | >= 186, < 233 |
| 2368 | GUTTERSEN STATE DD17-79-1HN | 123-9CF0 | 415866542 | | >= 186, < 233 |
| 2368 | GUTTERSEN STATE DD17-78HN | 123-9CF0 | 415866541 | 224.69 | >= 186, < 233 |
| 2369 | NO WORRIES PC G14-62, 63, 64, 65-1HN | 123-9CF1 | 415866653 | 93.19 | >= 186, < 233 |
| 2370 | CHANDLER STATE D15-72,73,74-1HN | 123-9D3C | 415867234 | 18.48 | >= 186, < 233 |
| 2371 | BULLEIT FEDERAL PC LG04-62HN | 123-9CF3 | 415867262 | 8.61 | < 186 |
| 2372 | FIVE RIVERS K07-62-1HN,63-1HN,64-1HN,K18-69HN | 123-9D08 | 415867882 | 103.27 | >= 186, < 233 |
| 2373 | SANDAU K25-66-1HN,25-65-1HN,25-62-1HNL | 123-9D0F | 415872395 | 31.19 | < 186 |
| 2374 | SATER CC18-72-1HN,CC18-73-1HN,CC18-74-1HN | 123-9D20 | 415876193 | 22.53 | < 186 |
| 2375 | LOEFFLER K01 ECONODE | 123-9CAE | 415861621 | 101.62 | >= 186, < 233 |
| 2376 | WELLS RANCH PROCESSING FACILITY | 123-9BFD | 415860372 | 1792.95 | < 186 |
| 2379 | GUTTERSEN USX CC 17-3,4,6,19(19 gas only) | 123-6599 | 11737100 | 4.79 | >= 233 |
| 2380 | HOUNDSKEEPER 1-13 | 123-2911 | 415779990 | 5.00 | < 186 |
| 2381 | LUPPENS 5-19,WEBER 4-19 | 123-4175 | 415860839 | 5.26 | >= 233 |
| 2382 | CARGO G19-67HC | 123-9B46 | 415844355 | 3.71 | < 186 |

APPENDIX B

STANDARD OPERATING PROCEDURE –

PRESSURIZED LIQUIDS AND GAS SAMPLING AND

ANALYSIS PLAN

Standard Operating Procedure - Pressurized Liquids and Gas Sampling and Analysis Plan

1. Scope and Objective

The purpose of this standard operating procedure is to provide an overview of the recommended equipment and procedures to obtain representative samples of liquid and gaseous hydrocarbons from Separators, as well as recommended analytical methods and report content.

The objective of pressurized liquids sampling is to obtain, in a suitable container, an adequate portion of hydrocarbon fluid under pressure, having the same composition as the stream being sampled.

Note: High/Low Pressure (HLP) Separators are excluded from this procedure, as the collection of a representative hydrocarbon liquid sample is infeasible, given the configuration of these units. Liquid/gas equilibrium conditions exist only in the high pressure vessel of the Separator; therefore, samples would need to be collected from this vessel. However, only two-phase separation occurs in the high pressure vessel and, thus, any liquid extracted from the vessel would be a mixture of hydrocarbons and water. In addition, the vessel is not equipped with a sampling connection for liquids.

2. Outline of Procedure

- (a) A pre-sampling assessment is performed to determine if conditions are suitable for obtaining representative hydrocarbon liquids and gas samples;
- (b) Pre-sampling temperature and pressure readings are taken and recorded;
- (c) A hydrocarbon liquid sample is transferred under pressure from the separator oil leg into a container via the Floating Piston Cylinder Method;
- (d) A hydrocarbon gas sample is collected from the Separator in a suitable sample container;
- (e) Post-sampling temperature and pressure readings are taken and recorded; and
- (f) Both the hydrocarbon liquid and gas samples are analyzed and the results (and other measured or calculated parameters) are reported.

3. Sampling Procedures

- (a) Pre-sampling Assessment
 - It is recommended that gas and liquid sample collection be completed immediately after and within thirty minutes following a well/Separator cycling

event (initiated either naturally or manually) to ensure the samples closely represent conditions at the time liquids were dumped from the separator to the tank;

- Ensure oil leg of Separator contains product (visual confirmation via sight glass); and
- Ensure sight glass is intact and properly sealed when valves are open (i.e., no visible or audible evidence of oil/gas leakage).

(b) Sample Collection

- Hydrocarbon Liquids:
 - Obtain hydrocarbon liquid sample using the Precision Analysis method *Liquid Hydrocarbon Sample Collection Procedure, Piston Cylinder Method, Water Displacement Method, GPA-2174-03*;
 - The sampling apparatus should be attached to the drain valve of the oil sight glass;
 - The liquid sampling rate shall not exceed 60 ml/min; and
 - Measure and record both pre- and post-sampling temperature and pressure. Note: Pressure gauge must be calibrated and suitable for the range of pressures expected (i.e., measured value must be within 20 – 80% of gauge range).
- Separator Gas:
 - Obtain gas sample from the pressure gauge / valve assembly on the topside of the separator using method GPA-2166: *Obtaining Natural Gas Samples for Analysis by Gas Chromatography*; and
 - Record pre- and post-sampling pressures and temperatures. Note: Pressure gauge must be calibrated and suitable for the range of pressures expected (i.e., measured value must be within 20 – 80% of gauge range).

4. Analytical Methods

(a) Hydrocarbon Liquids:

- Perform extended analysis of hydrocarbons using method GPA-2186M; and
- Determine bubble point temperature and pressure via Precision lab-specific method.

(b) Gas:

- Adjust temperature and pressure of gas samples to conditions at time of sample collection;
- Perform extended analysis of hydrocarbons using method GPA-2261; and
- Determine dew point temperature and pressure.

5. Reporting

Report content should include the following:

(a) Hydrocarbon Liquids:

- Results of analysis (hydrocarbons C1 through C10+, BTEX components, H₂S, O₂, CO₂, N₂);
- Relative specific gravity of decanes (C10+) fraction (calculated);
- Average molecular weight;
- Average molecular weight of decanes (C10+) fraction (calculated);
- True vapor pressure at 100°F (calculated);
- Average boiling point (calculated);
- Cu. Ft. gas per gallon of liquid, as Ideal Gas (calculated);
- Btu per gallon of liquid at 14.73 psia (calculated);
- Pounds per gallon of liquid at 14.73 psia (calculated);
- Bubble point temperature and pressure;

- Conditions (temperature and pressure) at time of liquids sample collection;
- Conditions (temperature and pressure) at time of liquids sample analysis;
- Start and stop times for sampling; and
- QA data, including data flags (if any).

(b) Gas:

- Results of analysis (hydrocarbons C1 through C10+, BTEX components, CO₂, N₂);
- Specific gravity at 60/60 F (calculated);
- Total GPM (ethane inclusive);
- Calculated Btu per real CF @ 14.73 psia, dry basis;
- Calculated Btu per real CF @ 14.73 psia, wet basis;
- Average molecular weight;
- Molar mass ratio;
- Relative density ($G \times Z \text{ (air)} / Z$), calculated;
- Ideal gross heating value, Btu / Ideal CF @ 14.696 psia;
- Compressibility factor (Z);
- Propane GPM;
- Butane GPM;
- Gasoline GPM (pentane and heavier);
- VOC weight fraction;
- Dew point temperature and pressure;
- Conditions (temperature and pressure) at time of gas sample collection;

- Conditions (temperature and pressure) at time of gas sample analysis;
- Start and stop times for sampling; and
- QA data, including data flags (if any).

6. Data Review and Analysis

- (a) Liquid samples with a calculated bubble point pressure greater than 30% different than the sample collection pressure will not be accepted; and
- (b) Liquid samples with a calculated bubble point temperature greater than 30% different than the sample collection temperature will not be accepted.

APPENDIX C

Environmental Mitigation Projects

Noble shall comply with the requirements of this Appendix and with Section VI (Environmental Mitigation Projects) of the Consent Decree to implement and secure the environmental benefits of each of the Projects described in this Appendix.

I. Project Plans

- A. At least 30 days prior to any proposed date for project initiation, unless otherwise specified by this Appendix, Noble shall submit proposed plans (Project Plans) to EPA and CDPHE. Each Project Plan is subject to review and approval by EPA, after consultation with CDPHE, and such approval shall not be unreasonably withheld.
- B. Noble may, at its election, consolidate the Project Plans required by this Appendix into one or more Project Plans.
- C. Unless otherwise specified by this Appendix, Noble may, at its election, spread its payments for Environmental Mitigation Projects over a five-year period commencing upon the Effective Date. Noble may also accelerate its payments to better effectuate a Project Plan or to allow it to submit an earlier Request for Termination of the Consent Decree, but Noble shall not be entitled to any further reductions by virtue of the early expenditures. Any funds designated for a specific Project that are left unspent, or are projected to be left unspent at the Project's completion may be redirected by Noble, after consultation with and approval by EPA, after consultation with CDPHE, to one or more of the remaining Projects listed in Sections III-VI below.
- D. Unless otherwise provided for in Projects III through VI below, all proposed Project Plans shall include the following:
 1. A plan for implementation of the Project;
 2. A summary-level budget for the Project;
 3. A timeline for implementation of the Project; and
 4. A summary of the anticipated environmental benefits of the Project.
- E. Upon approval by EPA, after consultation with CDPHE, of the Project Plan(s) required by this Appendix, Noble shall complete the approved Projects according to the approved Project Plan(s). Nothing in the Consent Decree shall be interpreted to prohibit Noble from completing the Projects ahead of schedule.

- F. Nothing in this Appendix shall relieve Noble of its obligation to comply with all applicable federal, state, and local laws and regulations, including, but not limited to, any obligations to obtain any permits pursuant to the Clean Air Act.
- G. In implementing Projects III through VI, Noble shall spend no less than \$4.5 million in Project Dollars.

II. Alternative Measurement Standard – Thief Hatch Usage Reduction

- A. API Method 18.1 is commonly used to obtain liquid samples prior to Condensate loadout into tank trucks in order to determine whether to accept or reject a product load for hauling. Method 18.1 requires the thief hatch to be physically opened, thereby potentially exposing workers to VOC vapors and allowing such vapors to be emitted into the atmosphere. Noble is currently working with stakeholders, including API, to develop and work towards approval of an alternative to the current oil measurement standard set forth in API Chapter 18.1. If approved, an alternative standard could reduce or eliminate the need for opening the thief hatch on a tank for sampling. Consistent with the requirements of the Consent Decree and this Appendix, if such alternative standard is approved by API and subsequently adopted by regulation and/or order or otherwise endorsed for use via existing regulatory language or order by the federal and/or Colorado agencies with relevant authority to regulate oil measurement requirements (“Endorsement”), Noble shall require its tank truck contractors to implement such alternative standard or equivalent at the Tank Systems listed in Appendix A so as to reduce or eliminate the need to open a thief hatch on a Condensate tank during the sampling process for tank truck loadout in accordance with the deadlines below. No further Project Plan is required for this Project. The timing for implementation of this Project shall be as follows:
 - 1. All Group I Tank Systems within six (6) months of the Endorsement of the alternative standard;
 - 2. All Group II Tank Systems within twelve (12) months of the Endorsement of the alternative standard; and
 - 3. All Group III Tank Systems within eighteen (18) months of the Endorsement of the alternative standard.
- B. Nothing shall prevent the Parties from filing a Request for Termination with the Court if Noble has not yet had an opportunity to implement such Alternative Standard at some or all of its Tank Systems; provided, however, that Noble is in compliance with the deadlines set forth for this Project and the Request for Termination provides a continued obligation to complete this Project if such Endorsement occurs before August 31, 2018.
- C. Reporting Requirements: Noble’s reporting requirements for this Project under Paragraph 58.m of the Consent Decree shall be satisfied by listing those Tank

Systems for which the Alternative Standard or equivalent was implemented, if any, during the period covered by the Semi-Annual Report.

III. Installation of Tank Truck Loadout Control Systems (Vapor Balance)

- A. At a minimum, starting on September 1, 2015 and consistent with the requirements of the Consent Decree and this Appendix, Noble shall, following its Project Plan, install and operate control systems for vapor balancing during tank truck loadout of Condensate tanks (“Loadout Control Systems”) at no less than 160 Tank Systems located within the Non-Attainment Area.
- B. Description of Loadout Control Systems. While unloading liquids from Condensate tanks, vapors from the liquids unloading process accumulate in the vapor space of the haul tank truck. As liquids fill up the available vapor space, these vapors are displaced from the haul truck’s tank. Rather than being emitted to the atmosphere, these truck loadout vapors may be captured by way of a Loadout Control System. The Loadout Control System will consist of a combination of pipes and hoses that: (1) create a closed system between the vapor spaces of the haul truck’s tank and the Condensate tank such that the vapors displaced from the haul truck’s tank are transferred back to the Condensate tank being unloaded; or (2) pipe vapors to an on-site emissions control device such as a combustor.
- C. Noble shall install Loadout Control Systems at no less than 45 Tank Systems by January 1, 2016. By April 1, 2017, Noble shall have installed Loadout Control Systems at no less than an additional 115 Tank Systems.
- D. Noble shall be obligated under this Consent Decree to retain and operate the Loadout Control Systems until this Consent Decree is terminated by the Court.
- E. Reporting Requirements: Noble’s reporting requirements for this Project under Paragraph 58.m of the Consent Decree shall be satisfied by:
 - 1. Identification of the Tank Systems retrofitted with Loadout Control Systems during the period covered by the Semi-Annual Report; and
 - 2. For those Tank Systems retrofitted with Loadout Control Systems during the period covered by the Semi-Annual Report, provide a summary of expenditures for such retrofits.

IV. Drill Rig Retrofit Project

- A. Consistent with the requirements of the Consent Decree and this Appendix, Noble shall, following its Project Plan, commit that a certain number of its drilling rigs for drilling operations within the D-J Basin will have the existing diesel engines retrofitted to reduce emissions of NO_x and/or ozone precursors. The Project Plan will include identification

of any third party contracted to carry out one or more retrofits, along with emissions testing data for the proposed engine modifications.

- B. At a minimum, starting on July 1, 2015 and continuing until the joint stipulation terminating the Consent Decree is entered by the court, Noble shall, to the extent Noble is operating rigs within the D-J Basin, utilize no less than two retrofitted drilling rigs.
- C. Noble shall use its best efforts to retrofit additional diesel rigs in its fleet within the D-J Basin in the event the fleet exceeds four rigs on no less than a 3-to-1 basis, provided such rig is used for a period of no less than three months (e.g., with a rig count of seven, Noble would use best efforts to retrofit the seventh rig).
- D. Reporting Requirements: Noble's reporting requirement for this Project under Paragraph 58.m of the Consent Decree shall be satisfied by providing:
 - 1. The total number of rigs and the number of retrofitted rigs operating within the D-J Basin during the period covered by the Semi-Annual Report, including the month that any rig was placed into service; and
 - 2. A summary of expenditures for drill rig retrofits during the period covered by the Semi-Annual Report. Noble shall receive Project Dollar credit for only the cost of the retrofit process of an engine.

V. Fracturing Equipment Retrofit Project

- A. Consistent with the requirements of the Consent Decree and this Appendix, Noble shall, following its Project Plan, commit that the pressure pumps for completion activities within the D-J Basin will have the existing diesel engines retrofitted to reduce emissions of NOx and/or ozone precursors. The Project Plan will include identification of any third party contracted to carry out one or more retrofits, along with emissions testing data for the proposed engine modifications.
- B. At a minimum, starting on July 1, 2015 and continuing until the joint stipulation terminating the Consent Decree is entered by the court, Noble shall, to the extent Noble is undertaking completion activities within the D-J Basin, utilize retrofitted engines for pressure pump(s) for no less than one completion pumping crew.
- C. Starting on July 1, 2015, Noble shall use best efforts to retrofit additional pressure pump engines for completion activities if Noble is using more than one pumping crew in the D-J Basin.
- D. Reporting Requirements: Noble's reporting requirement for this Project under Paragraph 58.m of the Consent Decree shall be satisfied by providing:
 - 1. The total number of pressure pump engines and the number of retrofitted pressure pump engines operating within the D-J Basin during the period

covered by the Semi-Annual Report, including the month that any pressure pump engine was placed into service; and

2. A summary of expenditures for pressure pump engine retrofits during the period covered by the Semi-Annual Report. Noble shall receive Project Dollar credit for only the cost of the retrofit process of an engine.

VI. Lawn Mower Changeouts

- A. Consistent with the requirements of the Consent Decree and this Appendix, Noble shall, following its Project Plan, commit to funding a project within the Non-Attainment Area to changeout traditional gas lawn mowers to electric lawn mowers.
- B. At a minimum, starting on June 1, 2015 and continuing until the this Consent Decree is terminated by the Court, Noble shall commit to funding on an annual basis no less than \$100,000 to effectuate the changeout of traditional gas lawn mowers to electric lawn mowers for a total of no less than \$400,000.
- C. Reporting Requirements: Noble's reporting requirement for this Project under Paragraph 58.m of the Consent Decree shall be satisfied by providing, as appropriate, either the number of gas lawn mowers changed out to electric and a summary of expenditures for such changeouts or the funding contributed to another entity in accordance with Paragraph 28 of the Consent Decree for such changeouts during the period covered by the Semi-Annual Report.

APPENDIX D

PRESSURIZED HYDROCARBON LIQUIDS SAMPLING AND ANALYSIS STUDY – PRELIMINARY STUDY PARAMETERS

Pressurized Hydrocarbon Liquids Sampling and Analysis Study – Preliminary Study Parameters

Background

Condensate tanks have potential flash gas emissions due primarily to the pressure drop from production pressures to that of atmospheric storage tanks; however, the condensate will also experience additional weathering down to a stable true vapor pressure less than local atmospheric pressure. The most common method to estimate flash gas emissions requires a pressurized condensate liquids analysis to be obtained of the produced condensate prior to its pressure drop into the atmospheric storage tanks. The pressurized condensate liquids sample must be obtained in a manner to maintain the integrity of the pressurized liquid. A common methodology utilized in obtaining the sample is described in the E&P Tanks 3.0 Program User's Manual, Annex C. The California Air Resources Board (CARB) also has a sampling protocol and methodology, entitled: CARB Draft Test Procedure: Flash Emissions of GHGs and Other Compounds from Crude Oil and NG Separator and Tank Systems. Once a sample is obtained it must then be analyzed in a laboratory that has the capabilities of handling the pressurized hydrocarbon liquid sample with appropriate QA/QC procedures.

Noble Energy, Inc. (Noble) has agreed to fund this study, which is intended to help identify protocols for determining peak flashing losses from condensate tanks, including recommended sampling and analysis procedures, as well as appropriate QA/QC measures to be applied.

Overview and Purpose of Study

The key objectives of the study are as follows:

- (a) Identify protocols for collection, handling and analysis of pressurized hydrocarbon liquid samples to obtain accurate results for assessing flashing losses from storage tanks. The currently available protocols for these activities, referenced above, shall be identified and evaluated. Where appropriate, specific modifications or refinements should be proposed, justified, and documented by the laboratory selected to perform the study.
- (b) Identify operational performance checks on the hydrocarbon liquid analysis results to verify that the analytical results are of acceptable quality. Specific acceptance criteria should be identified. At a minimum, the checks should include comparing the calculated bubble point pressure for the sample to the original sampling pressure.
- (c) Identify proper procedures for conducting process simulations to quantify peak instantaneous flow rates using pressurized hydrocarbon liquid analysis results.
- (d) Highlight key potential sources of uncertainty in assessing flashing losses. This will involve conducting a sensitivity analysis of all input parameters to the flash gas quantification calculations including operating temperature and pressure of the

first upstream pressure vessel, tank operating temperature, local barometric pressure, pressure and vacuum relief set points, and API gravity of the hydrocarbon liquid.

- (e) Identify methods to determine and account for the variability of key input parameters.
- (f) Evaluate the variability of summer/winter effects on input parameters used in determining flashing losses.
- (g) Evaluate the accuracy of the pressurized hydrocarbon liquid sample results.

This Appendix describes the preliminary study parameters, the general characteristics of the sampling sites selected (e.g., in-let pressure) to be sampled and how many will be sampled, when the sampling and analysis will occur, and what QA/QC procedures will be evaluated.

Project Plan

The project plan will account for the following aspects of the study: sampling procedure, sample collection, analytical methods, reporting, data review, laboratory selection protocol, quality control measures, proposed sampling and analysis schedule, draft reports, and final study publication. All applicable Noble safety policies, protocols, and standard operating procedures shall be accounted for in the development and implementation of the project plan.

A technical advisory panel shall be formed to provide technical support and input for the study. The panel shall be comprised of a Noble representative, an EPA representative, a CDPHE representative and possibly one representative from academia and/or a representative from a laboratory analytical company.

The field component of the study shall address the following key elements:

- (a) Sampling and process measurements shall be performed at a facility representative of low (<200 psig), medium (200 to 250 psig), and high (>250 psig) separator operating pressures. At least three sets of sampling runs at each facility shall be conducted within each operating pressure range.
- (b) Sampling and measurements shall be performed at each facility to enable full characterization of all hydrocarbon streams and a complete hydrocarbon mass balance. The samples to be collected shall include: associated gas from the separator, pressurized hydrocarbon liquids from the separator, flash gas from the storage tank, water from the produced water tank, and weathered hydrocarbon liquid product from the tank. The measurements to be performed shall include separator operating temperature and pressure, process temperature and pressure at the burner access ports, temperature at the hydrocarbon liquid surface in the storage tank, if available, temperature of the bulk hydrocarbon liquid in the storage tank, if available, ambient temperature, local barometric pressure, oil production rate,

associated gas flow rate, and liquid level of the storage tanks. Time series data shall be collected for all flow rates. Operational parameters of the facility shall be recorded (i.e., gas and liquid production rate) and photos of the facilities and sample locations shall be taken.

- (c) Calibration records shall be maintained for all flow meters, temperature sensors, pressure sensors, and gas analyzers that are used.
- (d) All samples collected using a particular sampling standard for submission to the laboratory, shall be collected in triplicate and all of the collected samples shall be analyzed.
- (e) The laboratory shall determine whether replicate analyses are needed to demonstrate repeatability of the results for a given sample.
- (f) All hydrocarbon liquid samples and produced water samples shall be subjected to an extended analysis for C₁ through C₁₀₊, sulfides, CO₂, and N₂.
- (g) All gas/vapor samples shall be subjected to an extended analysis for C₁ through C₁₀₊, BTEX, sulfides, CO₂, O₂, and N₂ components.

Sampling Methodologies

The protocols for each matrix to be sampled to be considered by the laboratory are presented in Table 1 below.

| Table 1: Summary of sampling protocols to be considered | | |
|----------------------------------------------------------------|----------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| Sample | Sample Point | Sampling Method |
| Pressurized Hydrocarbon Liquid | First pressure vessel upstream of the storage tank | GPA Standard 2174: Obtaining Liquid Hydrocarbon Samples for Analysis by Gas Chromatograph |
| | | CARB Draft Test Procedure: Flash Emissions of GHGs and Other Compounds from Crude Oil and Natural Gas Separator and Tank Systems (CARB protocol) |
| | | E&P Tanks 3.0 User’s Manual, Annex C Sampling Protocol |
| Pressurized Associated Gas | First pressure vessel upstream of the storage tank | GPA Standard 2166: Method for Obtaining Natural Gas Samples for Analysis by Gas Chromatography |
| | | -OR- |
| | | ISO Standard 10715: Natural Gas – Sampling Guidelines |
| | | -OR- |

Table 1: Summary of sampling protocols to be considered

| Sample | Sample Point | Sampling Method |
|--------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | | API Manual of Petroleum Measurement Standards (MPMS), Chapter 14.1, "Collecting and Handling of Natural Gas Samples for Custody Transfer" |
| Flash Gas | Storage tank vapor collection system or vent | US EPA Reference Methods 18 and 25A: Flexible Bag Sampling or Direct Interface Sampling and Flow Measurement* *If flexible bag samples are used, samples shall be analyzed within 24 hours of sample collection. |
| Weathered Hydrocarbon Liquid Product | Sales line from the storage tank or from truck during load-out | ASTM Standard D4057: Practice for Manual Sampling of Petroleum and Petroleum Products |
| Produced Water Sample | Produced water tank | EPA Reference Method 8260B |

1. Potential Proposed Sampling and Laboratory Analysis Schedule

Sampling shall be conducted at each of the Noble facilities twice, once in the summer, and once in the winter. The date, as well as start and stop time of each sample collection event, shall be recorded. Samples shall be collected during representative summer and winter temperatures.

2. Outline of Sampling Procedure

- (a) A pre-sampling assessment is performed to determine if conditions are suitable for obtaining representative hydrocarbon liquids and gas samples;
- (b) Pre-sampling temperature and pressure readings are taken and recorded;
- (c) A hydrocarbon liquid sample is transferred under pressure from the separator oil leg into a container via the Floating Piston Cylinder Method;
- (d) A hydrocarbon gas sample is collected from the separator in a suitable sample container;
- (e) Post-sampling temperature and pressure readings are taken and recorded; and
- (f) Both the hydrocarbon liquid and gas samples are analyzed and the results (and other measured or calculated parameters) are reported.

3. Sampling Procedure

(a) Pre-sampling Assessment

- It is recommended that gas and liquid sample collection be completed immediately after and within thirty minutes following a well/separator cycling event (initiated either naturally or manually) to ensure the samples closely represent conditions at the time liquids were dumped from the separator to the tank.
- Ensure oil leg of separator contains product (visual confirmation via sight glass).
- Ensure sight glass is intact and properly sealed when valves are open (i.e., no visible or audible evidence of oil/gas leakage).

(b) Sample Collection

- Hydrocarbon Liquids:
 - Obtain hydrocarbon liquid sample using the sampling methods outlined in Table 1.

- Measure and record both pre- and post-sampling temperature and pressure. Note: Pressure gauge must be calibrated and suitable for the range of pressures expected (i.e., measured value must be within 20 – 80% of gauge range).
- Separator Gas:
 - Obtain gas sample from the pressure gauge / valve assembly on the topside of the separator using methods determined by the laboratory to be appropriate after consideration of the protocols identified in Table 1.
 - Record pre- and post-sampling pressures and temperatures. Note: Pressure gauge must be calibrated and suitable for the range of pressures expected (i.e., measured value must be within 20 – 80% of gauge range).

4. Analytical Methods To be Considered

(a) Hydrocarbon Liquids

- Perform extended analysis of hydrocarbon liquid using:
 - GPA Standard 2177: Analysis of Natural Gas Condensate Mixtures Containing Nitrogen and Carbon Dioxide by Gas Chromatography.
 - GPA Standard 2186: Tentative Method for the Extended Analysis of Hydrocarbon Liquid Mixtures Containing Nitrogen and Carbon Dioxide by Temperature Programmed Gas Chromatography.
 - ASTM Standard 6730: Standard test Method for Determination of Individual Components in Spark Ignition Engine Fuels by 100-Metre Capillary (with Pre-column) High-Resolution Gas Chromatography.
 - ASTM Standard D7169: Standard Test Method for Boiling Point Distribution of Samples with Residues Such as Crude Oils and Atmospheric and Vacuum Residues by High Temperature Gas Chromatography.
- Determine bubble point pressure using an appropriate method.

(b) Flash Gas

- Collect, measure, and analyze samples after consideration of the approved EPA reference methods outlined in Table 1.
 - Sampling to be conducted proximate to a pressurized liquid sample event.

(c) Gas

- Adjust temperature and pressure of gas samples to conditions at time of sample collection.
- Perform extended analysis of hydrocarbon gas/vapor using laboratory-recommended methods after consideration of the following:
 - ASTM Standard D1945: Standard Test Method for Analysis of Natural Gas by Gas Chromatography.
 - GPA Standard 2261: Analysis of Natural Gas and Similar Gaseous Moistures by Gas Chromatography.
 - GPA Standard 2286: Extended Analysis of Natural Gas.
- Determine dew point temperature and pressure using an appropriate method.

(d) Produced Water

- Collect, measure, and analyze direct measurement samples after consideration of the approved EPA reference methods outlined in Table 1.

5. Contents of Report

Each facility shall be identified by its facility name. All measurements, analyses, calibrations, calculations, sample locations, photos, etc. outlined in this Appendix shall be included in the Report. In addition, the Report content should include the following:

(a) Hydrocarbon Liquids Analysis for Consideration:

- Results of analysis (hydrocarbons C1 through C10+, BTEX components, H₂S, O₂, CO₂, N₂);
- Relative specific gravity of decanes (C10+) fraction (calculated or measured);
- Average molecular weight;
- Average molecular weight of decanes (C10+) fraction (calculated or measured);
- True vapor pressure at 100°F (calculated);
- Average boiling point (calculated);
- Cubic foot (CF) gas per barrel of liquid, as Ideal Gas (calculated);

- Btu per barrel of liquid at 14.73 psia (calculated);
 - Pounds per barrel of liquid at 14.73 psia (calculated); and
 - Bubble point temperature and pressure.
- (b) Hydrocarbon Gas/Vapor:
- Results of analysis (hydrocarbons C1 through C10+, BTEX components, CO₂, N₂);
 - Specific gravity at 60/60 F (calculated);
 - Total GPM (ethane inclusive);
 - Calculated Btu per real CF @ 14.73 psia, dry basis;
 - Calculated Btu per real CF @ 14.73 psia, wet basis;
 - Average molecular weight;
 - Molar mass ratio;
 - Relative density ($G \times Z \text{ (air)} / Z$), calculated;
 - Ideal gross heating value, Btu / Ideal CF @ 14.696 psia;
 - Compressibility factor (Z);
 - Propane GPM;
 - Butane GPM;
 - Gasoline GPM (pentane and heavier);
 - VOC weight fraction;
 - Dew point temperature and pressure; and
 - Ambient temperature.

6. Data Review and Analysis

The data will be reviewed to assist in developing the most accurate sampling methods for pressurized liquids.

7. Laboratory Selection

Noble will select a Laboratory to conduct the laboratory analysis, subject to review and approval by the technical advisory panel.

8. Quality Control Measures

The following are specific QA/QC measures to be applied during the field work:

- (a) All temperature readings taken from process instruments shall be checked using a properly calibrated instrument.
- (b) All pressure readings shall be taken using a calibrated pressure gage.
- (c) The following information shall be provided for each recorded flow rate:
 - Type of flow meter;
 - Make and model of flow meter;
 - Date and results of last calibration; and
 - Date of next scheduled calibration.
- (d) No pressurized liquid samples or associated gas samples shall be collected during separator dumping events.
- (e) Flash gas samples shall be collected during periods of positive gas flow.
- (f) All sample lines shall be adequately pre-purged before sample collection.
- (g) Except where specific information is required by the laboratory in accordance with their sample handling, extraction and analysis procedures, the laboratory shall blind label the samples.
- (h) Ensure gas is transported to the laboratory without affecting the representative sample, and that all established chain of custody procedures are adhered to. Samples should not be allowed to depressurize during transportation as it can alter sample composition.

- (i) All samples for the Laboratory shall be collected in accordance with the approved SAP and any specific variations shall be identified by the Laboratory.

9. Laboratory Analysis

Laboratory analysis shall be conducted within the appropriate holding time following the sample date. Members of the technical advisory panel shall be given the opportunity to be present during the laboratory analysis.