

**United States Environmental Protection Agency
Region 8
Air Program
1595 Wynkoop Street
Denver, Colorado 80202**



**AIR POLLUTION CONTROL
TITLE V PERMIT TO OPERATE**

In accordance with the provisions of Title V of the Clean Air Act and 40 CFR Part 71 and applicable rules and regulations,

**BP America Production Company
Treating Site #7B Compressor Station**

is authorized to operate air emission units and to conduct other air pollutant emitting activities in accordance with the permit conditions listed in this permit.

This source is authorized to operate at the following location:

**Southern Ute Indian Reservation
Section 3, T32N, R10W
La Plata County, Colorado.**

Terms not otherwise defined in this permit have the meaning assigned to them in the referenced regulations. All terms and conditions of the permit are enforceable by EPA and citizens under the Clean Air Act.

A handwritten signature in cursive script that reads "Carl Daly".

Carl Daly, Director
Air Program

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**AIR POLLUTION CONTROL
TITLE V PERMIT TO OPERATE
BP America Production Company
Treating Site #7B Compressor Station**

Permit Number: V-SU-00025-2005.02
Replaces Permit No.: V-SU-0025-05.01

Issue Date: November 8, 2011
Effective Date: November 8, 2011
Expiration Date: October 28, 2012

The permit number cited above should be referenced in future correspondence regarding this facility.

Permit Action History

DATE OF ISSUANCE	TYPE OF ACTION	SECTION NUMBER AND TITLE	DESCRIPTION OF ACTION
March 2000	Initial Permit Issued		Permit # V-SU-0025-00.00
September 2007	1 st Renewal Permit Issued		Permit # V-SU-0025-05.00
January 2008	Administrative Amendments		Permit #V-SU-0025-05.01
November 2011	Administrative Amendments	Section I.A. Source Information Section I.B. Source Emission Points Section III.A. General Reporting Requirements Section IV.J. Group Processing of Minor Permit Modifications Section IV.Q. Off Permit Changes	Permit # V-SU-00025-2005.02 Removed PTE for the facility. PTE will continue to be discussed in the Statement of Basis. Updated serial numbers and installation dates for emission units TS7B-1 and TS7B-8. Corrected text for consistency with applicable regulatory requirement. Corrected text for consistency with applicable regulatory requirement. Corrected text for consistency with applicable regulatory requirement.

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Abbreviations and Acronyms

AR	Acid Rain
ARP	Acid Rain Program
bbls	Barrels
BACT	Best Available Control Technology
CAA	Clean Air Act [42 U.S.C. Section 7401 et seq.]
CAM	Compliance Assurance Monitoring
CEMS	Continuous Emission Monitoring System
CFR	Code of Federal Regulations
CMS	Continuous Monitoring System (includes COMS, CEMS and diluent monitoring)
COMS	Continuous Opacity Monitoring System
CO	Carbon monoxide
CO ₂	Carbon dioxide
DAHS	Data Acquisition and Handling System
dscf	Dry standard cubic foot
dscm	Dry standard cubic meter
EIP	Economic Incentives Programs
EPA	Environmental Protection Agency
FGD	Flue gas desulfurization
gal	Gallon
GPM	Gallons per minute
H ₂ S	Hydrogen sulfide
gal	gallon
HAP	Hazardous Air Pollutant
hr	Hour
Id. No.	Identification Number
kg	Kilogram
lb	Pound
MACT	Maximum Achievable Control Technology
MVAC	Motor Vehicle Air Conditioner
Mg	Megagram
MMBtu	Million British Thermal Units
mo	Month
NESHAP	National Emission Standards for Hazardous Air Pollutants
NMHC	Non-methane hydrocarbons
NO _x	Nitrogen Oxides
NSPS	New Source Performance Standard
NSR	New Source Review
pH	Negative logarithm of effective hydrogen ion concentration (acidity)
PM	Particulate Matter
PM ₁₀	Particulate matter less than 10 microns in diameter
ppm	Parts per million
PSD	Prevention of Significant Deterioration
PTE	Potential to Emit
psi	Pounds per square inch
psia	Pounds per square inch absolute
RMP	Risk Management Plan
scfm	Standard cubic feet per minute
SNAP	Significant New Alternatives Program
SO ₂	Sulfur Dioxide
tpy	Ton Per Year
US EPA	United States Environmental Protection Agency
VOC	Volatile Organic Compounds

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I. Source Information and Emission Unit Identification

I.A. Source Information

Parent Company Name: BP America Production Company

Plant Name: Treating Site #7B Compressor Station

Plant Mailing Address: 380A Airport Road
Durango, CO 81303

Plant Location: Section 3, T32N, R10W

Region: 8

State: Colorado

County: La Plata

Reservation: Southern Ute Indian Reservation

Tribe: Southern Ute Indian Tribe

Responsible Official: Onshore Site Manager

SIC Code: 1311

AFS Plant Identification Number: 0806700359

Other Clean Air Act Permits: There are no other CAA permits associated with this facility (i.e PSD or Minor NSR).

Description of Process:

Treating Site #7B is a central facility used to treat the gas and water recovered from the coal matrix reservoirs of the San Juan Basin located in Area #7 of the Ignacio Blanco Fruitland Field. Coal bed methane gas wells are produced similarly to conventional gas wells, but with a larger quantity of associated water production. After leaving the well, the production is sent to a wellsite separator which splits the stream into separate gas and water gathering lines prior to entering the treating facility.

At the treating site, the produced gas enters a slug catcher used for additional water and gas separation. The water that drops out combines with the produced water stream from the field and is stored in water tanks. Each water tank has a tank heater used during the winter months to heat the water. The produced water is pumped from the tanks through water injection pumps and re-injected into a deep reservoir for disposal. After leaving the slug catcher, the produced gas enters one of several compressors before passing through a glycol dehydrator unit equipped with a natural gas fired reboiler to further dry the gas. After dehydration, most of the gas is sent through a custody transfer sales meter, while some of the gas is returned to the field to be used as wellsite fuel gas. The gas contains only a negligible amount of hydrogen sulfide (H_2S). Therefore, no H_2S removal is necessary.

I.B. Source Emission Points

**Table 1 - Emission Units
BP Treating Site #7B Compressor Station**

Emission Unit Id. No.	Description	Control Equipment
TS7B-1	1954 hp, Waukesha P9390-GSI Compressor Engine Serial No. 387560 Installed 6/1/2009	NSCR and AFR controller
TS7B-8	50 hp Waukesha VRG330 Generator Engine Serial No. 402388 Installed 7/14/2009	None

**Table 2 - Insignificant Emission Units
BP Treating Site #7B Compressor Station**

Emission Unit ID	Description
TS7B-5	875 MBtu/hr Glycol Reboiler
TS7B-5b	10 MMscf/d Glycol Still Vent
TS7B-5c	10 MMscf/d Glycol Dehydration Unit Flash Tank Vent
TS7B-7	375 MBtu/hr Tank Heater
N/A	3 – 12 MBTU/hr Catalytic Space Heaters
N/A	8 – 48 MBtu/hr Catalytic Space Heaters
N/A	2 – 24 Mbtu/hr Catalytic Space Heaters
N/A	4 - ≤ 500 Gallon Storage Tanks (lube oil, EG, or TEG)
N/A	Fugitive Sources

II. Specific Requirements for TS7B-1

Certain requirements in Section II of this permit have been created, at the permittee's request, to recognize emissions control equipment on engine unit TS7B-1 for limiting the PTE of nitrogen oxides (NO_x) and carbon monoxide (CO). Specifically:

For the Waukesha rich burn engine, unit TS7B-1, conditions II.A, II.B, II.C, II.D, II.E, II.F to recognize NSCR and an air/fuel ratio controller for limiting NO_x, and CO.

[CAA 304(f)(4), 40 CFR 71.6(b) and 71.7(e)(1)(i)(A)(4)(i)]

II.A. Emission Limits

Emissions from engine TS7B-1 equipped with a 3-way catalyst (NSCR) and an air/fuel ratio controller shall not exceed:

12.9 pounds per hour of carbon monoxide (CO) emissions; and

8.6 pounds per hour of nitrogen oxide (NO_x) emissions.

II.B. Work Practice and Operational Requirements

1. Unit TS7B-1, a Waukesha P9390-GSI reciprocating natural gas compressor engine with 1954 site rated brake horsepower (bhp), shall be equipped with a non-selective catalytic reduction (NSCR - three way catalyst) with air-to-fuel ratio control system capable of reducing uncontrolled emissions of NO_x by at least 90% and CO emissions by at least 80% at maximum operating rate (90% to 110% of engine capacity at site elevation).
2. The permittee shall install a temperature-sensing device (i.e. thermocouple or resistance temperature detectors) before the catalyst for unit TS7B-1 in order to monitor the inlet temperatures of the catalyst for each engine. *[Comment: The catalyst inlet temperature is important; it has to be hot enough to work, but not so hot as to damage the catalyst].*
3. The engine exhaust temperature at the inlet to the catalyst, shall be maintained at all times the engine operates at at-least 700°F and no more than 1250°F in accordance with manufacturer's specifications.
4. The permittee shall install gauges before and after the catalyst for unit TS7B-1 in order to monitor pressure drop across the catalyst. The pressure drop shall not change by more than ± 2" water at 100% load plus or minus 10% from the pressure drop across the catalyst measured during the initial performance test. *[Comment: Pressure drop is a good indication of catalyst operation; too low, the catalyst may be blown out; too high and it may be clogged].*
5. The permittee shall follow, for each engine and its respective catalyst, the manufacturer's recommended maintenance schedule and procedures to ensure optimum performance of each engine and catalyst.

6. All emission units at the Treating Site #7B Compressor Station shall be fired only with natural gas. The natural gas shall be pipeline-quality in all respects except that the CO₂ concentration in the gas shall not be required to be within pipeline-quality.

[Note to Permittee: The purpose of permit condition 6, above, is to ensure that there are no contaminants in the fuel that might foul the catalyst. In general, pipeline-quality natural gas is (1) within ± 5% of the heating value of pure methane, or 1,010 Btu/per cubic foot under standard atmospheric conditions, and (2) free of water and toxic or corrosive contaminants. However, CO₂ is not a potential foulant of the catalyst and has therefore been excluded from the requirement.]

II.C. Testing Requirements [40 CFR 71.6(a)(3)(i)(A) through (C)]

1. An initial performance test shall be conducted for engine unit TS7B-1 for measuring NO_x and CO emissions from the engine to demonstrate initial compliance with the emission limits in Section II.A. The initial performance test shall be conducted within 90 calendar days of the effective date of this permit.
2. Upon change out of the catalyst for engine units TS7B-1 a performance test shall be conducted for measuring NO_x and CO emissions from the engines to demonstrate initial compliance with the emission limits in Section II.A and re-establish temperature and pressure correlations. The performance test shall be conducted within 90 calendar days of the date of the catalyst change out.
3. The performance test for CO shall be conducted in accordance with the test methods specified in 40 CFR Part 60, Appendix A. EPA Reference Method 10 shall be used to measure CO emissions.
4. The performance test for NO_x shall be conducted in accordance with the test methods specified in 40 CFR Part 60, Appendix A. EPA Reference Method 7E shall be used to measure NO_x emissions.
5. All tests for NO_x, and CO emissions must meet the following requirements:
 - (a) All tests shall be performed at a maximum operating rate (90% to 110% of engine capacity at site elevation).
 - (b) During each test run, data shall be collected on all parameters necessary to document how NO_x and CO emissions in pounds per hour were measured or calculated (such as test run length, minimum sample volume, volumetric flow rate, moisture and oxygen corrections, etc.). The temperature at the inlet to the catalyst and the pressure drop across the catalyst shall also be measured and recorded during each test run for each engine.

- (c) Each source test shall consist of at least three 1-hour or longer valid test runs. Emission results shall be reported as the arithmetic average of all valid test runs and shall be in terms of the emission limits (pounds per hour) and grams per horsepower-hour.
- (d) A source test plan for NO_x and CO emissions shall be submitted to EPA at least 45 calendar days prior to the scheduled performance test.
- (e) The source test plan shall include and address the following elements:
 - (i) Purpose of the test;
 - (ii) Engines and catalysts to be tested;
 - (iii) Expected engine operating rate(s) during test;
 - (iv) Schedule/dates for test;
 - (v) Sampling and analysis procedures (sampling locations, test methods, laboratory identification);
 - (vi) Quality assurance plan (calibration procedures and frequency, sample recovery and field documentation, chain of custody procedures); and
 - (vii) Data processing and reporting (description of data handling and quality control procedures, report content).

II.D. Monitoring Requirements [40 CFR 71.6(a)(3)(i)(A) through (C)]

1. The permittee shall measure CO emissions from unit TS7B-1 at least semi-annually or once every 6 month period to demonstrate compliance with the emission limits in Section II.A above. The two 6 month periods are January 1st through June 30th and July 1st through December 31st. To meet this requirement, the permittee shall measure CO emissions from the engine unit using a portable analyzer and a monitoring protocol approved by EPA. The permittee shall submit the analyzer specifications and monitoring protocol to EPA for approval within 45 calendar days of the effective date of this permit. Monitoring for CO emissions shall commence during the first complete calendar quarter following the permittee's submittal of the initial performance test results for CO to EPA.
2. The permittee shall measure NO_x emissions from unit TS7B-1 at least semi-annually or once every 6 month period to demonstrate compliance with the emission limits in Section II.A in this permit. The two 6 month periods are January 1st through June 30th and July 1st through December 31st. To meet this requirement, the permittee shall measure NO_x emissions from the engine unit using a portable analyzer and a monitoring protocol approved by EPA. The permittee shall submit the analyzer specifications and monitoring protocol to EPA for approval within 45 calendar days of the effective date of this permit. Monitoring for NO_x emissions shall commence during the first complete calendar quarter following the permittee's submittal of the initial performance test results for NO_x to EPA.

3. For TS7B-1, the engine exhaust temperature at the inlet to the oxidation catalyst shall be measured at least once per week. The pressure drop across the oxidation catalyst shall be measured monthly. Each temperature-sensing device shall be accurate to within plus or minus 0.75% of span and the pressure sensing devices shall be accurate to within plus or minus 0.1 inches of water.
4. The permittee shall not conduct NO_x and CO emissions monitoring and parametric monitoring and maintenance activities on TS7B-1 if it has not been operating during the specified monitoring period. The permittee must certify that the engine did not operate during the specified monitoring period.

II.E. Recordkeeping Requirements [40 CFR 71.6(a)(3)(ii)]

1. The permittee shall comply with the following recordkeeping requirements:
 - (a) Records shall be kept of all temperature and pressure measurements required by this permit.
 - (b) Records shall be kept of vendor specifications for the thermocouples and pressure gauges.
 - (c) Records shall be kept of vendor specifications for the NSCR catalyst and the air-to-fuel ratio controller on TS7B-1.
 - (d) Records shall be kept that are sufficient to demonstrate, pursuant to Condition II.B.6 of this permit, that the fuel for the engines is pipeline-quality natural gas in all respects, with the exception of the CO₂ concentration in the natural gas.
2. The permittee shall keep records of all required testing (Section II.C) and monitoring (Section II.D) in this permit. The records shall include the following:
 - (a) The date, place, and time of sampling or measurements;
 - (b) The date(s) analyses were performed;
 - (c) The company or entity that performed the analyses;
 - (d) The analytical techniques or methods used;
 - (e) The results of such analyses or measurements; and
 - (f) The operating conditions as existing at the time of sampling or measurement.
3. Records shall be kept of off-permit changes, as required by Section IV.Q.
4. The permittee shall retain records of all required monitoring data and support information for a period of at least 5 years from the date of the monitoring sample, measurement, report,

or application. These records shall be made available upon request by EPA Region 8. Support information includes all calibration and maintenance records, all original strip-chart recordings for continuous monitoring instrumentation, and copies of all reports required by this permit.

II.F. Reporting Requirements [40 CFR 71.6(a)(3)(iii)]

The permittee shall submit to EPA a written report of the results of the performance tests required in Section II.C. of this permit. This report shall be submitted within 90 calendar days of the date of testing completion.

III. Facility-Wide Requirements

Conditions in this section of the permit apply to all emissions units located at the facility, including any units not specifically listed in Table 1 and Table 2 of Section I.B.

[40 CFR 71.6(a)(1)]

III.A. General Recordkeeping Requirements [40 CFR 71.6(a)(3)(ii)]

1. The permittee shall comply with the following generally applicable recordkeeping requirements:
2. If the permittee determines that his or her stationary source that emits (or has the potential to emit, without federally recognized controls) one or more hazardous air pollutants is not subject to a relevant standard or other requirement established under 40 CFR part 63, the permittee shall keep a record of the applicability determination at the Operations Center for a period of five years after the determination, or until the source changes its operations to become an affected source, whichever comes first. The record of the applicability determination shall include an analysis (or other information) that demonstrates why the permittee believes the source is unaffected (e.g., because the source is an area source).

[40 CFR 63.10(b)(3)]

3. The permittee is the owner or operator of a glycol dehydration unit that is exempt from the control requirements under §63.764. The permittee shall retain each determination used to demonstrate that actual flowrate of natural gas throughput is less than 85,000 scm/day (3,000,000 scf/day) or the actual average benzene emissions are below 1 tpy.

[40 CFR 63.764(e)(1), 63.772(b)(2) and 63.774(d)(1)]

4. Records shall be kept of off permit changes, as required by Section IV.Q of this permit.

III.B. General Reporting Requirements [40 CFR 71.6(a)(3)(iii)]

1. The permittee shall submit to EPA reports of any monitoring and recordkeeping required under this permit semi-annually by April 1st and October 1st of each year. All instances of deviations from permit requirements must be clearly identified in such reports. All required reports must be certified by a responsible official consistent with Section IV.E of this permit.

[Explanatory note: To help Part 71 permittees meet reporting responsibilities, EPA has developed a form "SIXMON" for six-month monitoring reports. The form may be found on EPA website at: <http://www.epa.gov/air/oaqps/permits/p71forms.html>]

2. The permittee shall submit to EPA, as part of the semi-annual monitoring reports required by Condition III.B.1 of this permit, a report of any instances where the temperature at the inlet to the catalyst is outside the limits established in Section II.B, where the pressure drop

across the catalyst is outside the limits established in Section II.B, or where the removal efficiencies for CO or NO_x, was not met, as well as a description of any corrective actions taken. If no such instances have been detected, then a statement shall be provided to say so.

3. The permittee shall promptly report to the EPA Regional Office deviations from permit requirements, including those attributable to upset conditions as defined in this permit, the probable cause of such deviations, and any corrective actions or preventive measures taken. “Prompt” is defined as follows:
 - (a) Any definition of “prompt” or a specific time frame for reporting deviations provided in an underlying applicable requirement as identified in this permit;
 - (b) Where the underlying applicable requirement fails to address the time frame for reporting deviations, reports of deviations will be submitted based on the following schedule:
 - (i) For emissions of a hazardous air pollutant or a toxic air pollutant (as identified in the applicable regulation) that continue for more than an hour in excess of permit requirements, the report must be made within 24 hours of the occurrence.
 - (ii) For emissions of any regulated air pollutant, excluding a hazardous air pollutant or a toxic air pollutant that continues for more than 2 hours in excess of permit requirements, the report must be made within 48 hours.
 - (iii) For all other deviations from permit requirements, the report shall be submitted with the semi-annual monitoring report.
4. If any of the conditions in III.B.3.(b)(i) or (ii) are met, the source must notify EPA by telephone (1-800-227-8917) or facsimile (303-312-6064) based on the timetables listed above. *[Notification by telephone or fax must specify that this notification is a deviation report for a Part 71 permit].* A written notice, certified consistent with Section IV.E of this permit must be submitted within 10 working days of the occurrence. All deviations reported under this section must also be identified in the 6-month report required under permit Condition III.B.1.

[Explanatory note: To help Part 71 permittees meet reporting responsibilities, EPA has developed a form “PDR” for prompt deviation reporting. The form may be found on EPA website at: <http://www.epa.gov/air/oaqps/permits/p71forms.html>]

5. “Deviation” means any situation in which an emissions unit fails to meet a permit term or condition. A deviation is not always a violation. A deviation can be determined by observation or through review of data obtained from any testing, monitoring, or recordkeeping established in accordance with §71.6(a)(3)(i) and (a)(3)(ii). For a situation lasting more than 24 hours which constitutes a deviation, each 24 hour period is considered a separate deviation. Included in the meaning of deviation are any of the following:

- (a) A situation where emissions exceed an emission limitation or standard;
- (b) A situation where process or emissions control device parameter values indicate that an emission limitation or standard has not been met; or
- (c) A situation in which observations or data collected demonstrates noncompliance with an emission limitation or standard or any work practice or operating condition required by the permit.

III.C. Alternative Operating Scenarios [40 CFR 71.6(a)(9) and 40 CFR 71.6(a)(3)(ii)]

Gas- Fired Engine Replacement/Overhaul

Replacement of an existing permitted engine with a new or overhauled engine of the same make, model, horsepower rating, and configured to operate in the same manner as the engine being replaced, and which satisfies all of the provisions for Off Permit Changes (Section IV.Q. of this permit), including the provisions specific to engine replacement, shall be considered an allowed alternative operating scenario under this permit.

Any emission limits, requirements, control technologies, testing or other provisions that apply to engines that are replaced under this Alternative Operating Scenarios section shall also apply to the replacement engines.

[Explanatory Note: This section was included to allow for Off Permit replacement of engines that may have existing federally enforceable limits. For replacement engines which trigger new applicable requirements (i.e., NSPS, NESHAP, etc...), the minor permit modification process (condition IV.I of this permit) shall be utilized to maintain the permitted emission limits of the replaced engine and incorporate the new applicable requirements. A replacement engine for TS7B-1 shall be considered a new unit and thus subject to the initial compliance test required by Condition II.C. and all other conditions applicable to unit TS7B-1 in this permit.]

III.D. Permit Shield [40 CFR 71.6(f)(3)]

Nothing in this permit shall alter or affect the following:

1. The liability of a permittee for any violation of applicable requirements prior to or at the time of permit issuance;
2. The ability of the EPA to obtain information under Section 114 of the Clean Air Act; or
3. The provisions of Section 303 of the Clean Air Act (emergency orders), including the authority of the Administrator under that section.

IV. Part 71 Administrative Requirements

IV.A. Annual Fee Payment [40 CFR 71.6(a)(7) and 40 CFR 71.9]

1. The permittee shall pay an annual permit fee in accordance with the procedures outlined below.
[40 CFR 71.9(a)]
2. The permittee shall pay the annual permit fee each year no later than April 1st. The fee shall cover the previous calendar year.
[40 CFR 71.9(h)]
3. The fee payment shall be in United States currency and shall be paid by money order, bank draft, certified check, corporate check, or electronic funds transfer payable to the order of the U.S. Environmental Protection Agency.
[40 CFR 71.9(k)(1)]
4. The permittee shall send fee payment and a completed fee filing form to:

For regular U.S. postal service mail

U.S. Environmental Protection Agency
FOIA and Miscellaneous Payments
Cincinnati Finance Center
P.O. Box 979078
St. Louis, MO 63197-9000

For non-U.S. postal service express mail

(FedEx, Airborne, DHL, and UPS)

U.S. Bank
Government Lockbox 979078
U.S. EPA FOIA & Misc. Payments
1005 Convention Plaza
SL-MO-C2-GL
St. Louis, MO 63101

[40 CFR 71.9(k)(2)]

5. The permittee shall send an updated fee calculation worksheet form and a photocopy of each fee payment check (or other confirmation of actual fee paid) submitted annually by the same deadline as required for fee payment to the address listed in Submissions section of this permit.

[40 CFR 71.9(h)(1)]

[Explanatory note: The fee filing form “FF” and the fee calculation worksheet form “FEE” may be found on EPA website at: <http://www.epa.gov/air/oaqps/permits/p71/forms.html>]

6. Basis for calculating annual fee:
 - (a) The annual emissions fee shall be calculated by multiplying the total tons of actual emissions of all “regulated pollutants (for fee calculation)” emitted from the source by the presumptive emissions fee (in dollars/ton) in effect at the time of calculation.

[40 CFR 71.9(c)(1)]

- (i) “Actual emissions” means the actual rate of emissions in tpy of any regulated pollutant (for fee calculation) emitted from a Part 71 source over the preceding calendar year. Actual emissions shall be calculated using each emissions unit’s actual operating hours, production rates, in-place control equipment, and types of materials processed, stored, or combusted during the preceding calendar year.

[40 CFR 71.9(c)(6).]

- (ii) Actual emissions shall be computed using methods required by the permit for determining compliance, such as monitoring or source testing data.

[40 CFR 71.9(h)(3)]

- (iii) If actual emissions cannot be determined using the compliance methods in the permit, the permittee shall use other federally recognized procedures.

[40 CFR 71.9(e)(2)]

[Explanatory note: The presumptive fee amount is revised each calendar year to account for inflation, and it is available from EPA prior to the start of each calendar year.]

- (b) The permittee shall exclude the following emissions from the calculation of fees:

- (i) The amount of actual emissions of each regulated pollutant (for fee calculation) that the source emits in excess of 4,000 tpy;

[40 CFR 71.9(c)(5)(i)]

- (ii) Actual emissions of any regulated pollutant (for fee calculation) already included in the fee calculation; and

[40 CFR 71.9(c)(5)(ii)]

- (iii) The quantity of actual emissions (for fee calculation) of insignificant activities [defined in §71.5(c)(11)(i)] or of insignificant emissions levels from emissions units identified in the permittee’s application pursuant to §71.5(c)(11)(ii).

[40 CFR 71.9(c)(5)(iii)]

- 7. Fee calculation worksheets shall be certified as to truth, accuracy, and completeness by a responsible official.

[40 CFR 71.9(h)(2)]

[Explanatory note: The fee calculation worksheet form already incorporates a section to help you meet this responsibility.]

8. The permittee shall retain fee calculation worksheets and other emissions-related data used to determine fee payment for 5 years following submittal of fee payment. [Emission-related data include, for example, emissions-related forms provided by EPA and used by the permittee for fee calculation purposes, emissions-related spreadsheets, and emissions-related data, such as records of emissions monitoring data and related support information required to be kept in accordance with §71.6(a)(3)(ii).]
[40 CFR 71.9(i)]
9. Failure of the permittee to pay fees in a timely manner shall subject the permittee to assessment of penalties and interest in accordance with §71.9(l).
[40 CFR 71.9(l)]
10. When notified by EPA of underpayment of fees, the permittee shall remit full payment within 30 days of receipt of notification.
[40 CFR 71.9(j)(2)]
11. A permittee who thinks an EPA assessed fee is in error and who wishes to challenge such a fee, shall provide a written explanation of the alleged error to EPA along with full payment of the EPA assessed fee.
[40 CFR 71.9(j)(3)]

IV.B. Annual Emissions Inventory [40 CFR 71.9(h)(1)and (2)]

The permittee shall submit an annual emissions report of its actual emissions for both criteria pollutants and regulated HAPS for this facility for the preceding calendar year for fee assessment purposes. The annual emissions report shall be certified by a responsible official and shall be submitted each year to EPA by April 1st.

The annual emissions report shall be submitted to EPA at the address listed in the Submissions section of this permit.

[Explanatory note: An annual emissions report, required at the same time as the fee calculation worksheet by §71.9(h), has been incorporated into the fee calculation worksheet form as a convenience.]

IV.C. Compliance Requirements

1. Compliance with the Permit
 - (a) The permittee must comply with all conditions of this Part 71 permit. Any permit noncompliance constitutes a violation of the Clean Air Act and is grounds for enforcement action; for permit termination, revocation and re-issuance, or modification; or for denial of a permit renewal application.
[40 CFR 71.6(a)(6)(i)]
 - (b) It shall not be a defense for a permittee in an enforcement action that it would have been necessary to halt or reduce the permitted activity in order to maintain compliance with the conditions of this permit.
[40 CFR 71.6(a)(6)(ii)]

- (c) For the purpose of submitting compliance certifications in accordance with this permit, or establishing whether or not a person has violated or is in violation of any requirement of this permit, nothing shall preclude the use, including the exclusive use, of any credible evidence or information, relevant to whether a source would have been in compliance with applicable requirements if the appropriate performance or compliance test or procedure had been performed.

[Section 113(a) and 113(e)(1) of the Act, 40 CFR 51.212, 52.12, 52.33, 60.11(g), and 61.12]

2. Compliance Schedule

- (a) For applicable requirements with which the source is in compliance, the source will continue to comply with such requirements.

[40 CFR 71.5(c)(8)(iii)(A)]

- (b) For applicable requirements that will become effective during the permit term, the source shall meet such requirements on a timely basis.

[40 CFR 71.5(c)(8)(iii)(B)]

3. Compliance Certifications

The permittee shall submit to EPA a certification of compliance with permit terms and conditions, including emission limitations, standards, or work practices annually by April 1st, and shall cover the preceding calendar year.

[Explanatory note: To help Part 71 permittees meet reporting responsibilities, EPA has developed a reporting form for annual compliance certifications. The form may be found on EPA website at: <http://www.epa.gov/oaqps/permits/p71forms.html>]

The compliance certification shall be certified as to truth, accuracy, and completeness by a responsible official consistent with §71.5(d).

[40 CFR 71.6(c)(5)]

- (a) The certification shall include the following:

- (i) Identification of each permit term or condition that is the basis of the certification;
- (ii) The identification of the method(s) or other means used for determining the compliance status of each term and condition during the certification period, and whether such methods or other means provide continuous or intermittent data. Such methods and other means shall include, at a minimum, the methods and means required in this permit. If necessary, the permittee also shall identify any other material information that must be included in the certification to comply with Section 113(c)(2) of the Clean Air Act, which prohibits knowingly making a false certification or omitting material information;

- (iii) The status of compliance with each term and condition of the permit for the period covered by the certification based on the method or means designated in the preceding paragraph of this permit. The certification shall identify each deviation and take it into account in the compliance certification;
- (iv) Such other facts as the EPA may require to determine the compliance status of the source; and
- (v) Whether compliance with each permit term was continuous or intermittent.

[40 CFR 71.6(c)(5)(iii)]

IV.D. Duty to Provide and Supplement Information

[40 CFR 71.6(a)(6)(v), 71.5(a)(3), and 71.5(b)]

1. The permittee shall furnish to EPA, within a reasonable time, any information that EPA may request in writing to determine whether cause exists for modifying, revoking, and reissuing, or terminating the permit, or to determine compliance with the permit. Upon request, the permittee shall also furnish to the EPA copies of records that are required to be kept pursuant to the terms of the permit, including information claimed to be confidential. Information claimed to be confidential must be accompanied by a claim of confidentiality according to the provisions of 40 CFR part 2, Subpart B.

[40 CFR 71.6(a)(6)(v) and 40 CFR 71.5(a)(3)]

2. The permittee, upon becoming aware that any relevant facts were omitted or incorrect information was submitted in the permit application, shall promptly submit such supplementary facts or corrected information. In addition, a permittee shall provide additional information as necessary to address any requirements that become applicable after the date a complete application is filed, but prior to release of a draft permit.

[40 CFR 71.5(b)]

IV.E. Submissions [40 CFR 71.5(d), 71.6(c)(1) and 71.9(h)(2)]

1. Any document (application form, report, compliance certification, etc.) required to be submitted under this permit shall be certified by a responsible official as to truth, accuracy, and completeness. Such certifications shall state that based on information and belief formed after reasonable inquiry, the statements and information in the document are true, accurate, and complete.

[Explanatory note: EPA has developed a reporting form "CTAC" for certifying truth, accuracy and completeness of Part 71 submissions. The form may be found on EPA website at: <http://www.epa.gov/air/oaqps/permits/p71forms.html>]

2. Any documents required to be submitted under this permit, including reports, test data, monitoring data, notifications, compliance certifications, fee calculation worksheets, and applications for renewals and permit modifications shall be submitted to:

Part 71 Permit Contact
Air Program, 8P-AR
U.S. Environmental Protection Agency, Region 8
1595 Wynkoop Street
Denver, Colorado 80202

IV.F. Severability Clause [40 CFR 71.6(a)(5)]

The provisions of this permit are severable, and in the event of any challenge to any portion of this permit, or if any portion is held invalid, the remaining permit conditions shall remain valid and in force.

IV.G. Permit Actions [40 CFR 71.6(a)(6)(iii)]

This permit may be modified, revoked, reopened, and reissued, or terminated for cause. The filing of a request by the permittee for a permit modification, revocation and reissuance, or termination, or of a notification of planned changes or anticipated noncompliance does not stay any permit condition.

IV.H. Administrative Permit Amendments [40 CFR 71.7(d)]

The permittee may request the use of administrative permit amendment procedures for a permit revision that:

1. Corrects typographical errors;
2. Identifies a change in the name, address, or phone number of any person identified in the permit, or provides a similar minor administrative change at the source;
3. Requires more frequent monitoring or reporting by the permittee;
4. Allows for a change in ownership or operational control of a source where the EPA determines that no other change in the permit is necessary, provided that a written agreement containing a specific date for transfer of permit responsibility, coverage, and liability between the current and new permittee has been submitted to the EPA;
5. Incorporates into the Part 71 permit the requirements from preconstruction review permits authorized under an EPA-approved program, provided that such a program meets procedural requirements substantially equivalent to the requirements of §71.7 and §71.8 that would be applicable to the change if it were subject to review as a permit modification, and compliance requirements substantially equivalent to those contained in §71.6; or

6. Incorporates any other type of change which EPA has determined to be similar to those listed above in subparagraphs 1 through 5 above.

[Note to permittee: If subparagraphs 1 through 5 above do not apply, please contact EPA for a determination of similarity prior to submitting your request for an administrative permit amendment under this provision.]

IV.I. Minor Permit Modifications [40 CFR 71.7(e)(1)]

1. The permittee may request the use of minor permit modification procedures only for those modifications that:
 - (a) Do not violate any applicable requirements;
 - (b) Do not involve significant changes to existing monitoring, reporting, or recordkeeping requirements in the permit;
 - (c) Do not require or change a case-by-case determination of an emission limitation or other standard, or a source-specific determination for temporary sources of ambient impacts, or a visibility or increment analysis;
 - (d) Do not seek to establish or change a permit term or condition for which there is no corresponding underlying applicable requirement and that the source has assumed to avoid an applicable requirement to which the source would otherwise be subject. Such terms and conditions include:
 - (i) A federally enforceable emissions cap assumed to avoid classification as a modification under any provision of Title I; and
 - (ii) An alternative emissions limit approved pursuant to regulations promulgated under Section 112(i)(5) of the Clean Air Act;
 - (e) Are not modifications under any provision of Title I of the Clean Air Act; and
 - (f) Are not required to be processed as a significant modification.

[40 CFR 71.7(e)(1)(i)(A)]

2. Notwithstanding the list of changes ineligible for minor permit modification procedures in paragraph 1 above, minor permit modification procedures may be used for permit modifications involving the use of economic incentives, marketable permits, emissions trading, and other similar approaches, to the extent that such minor permit modification procedures are explicitly provided for in an applicable implementation plan or in applicable requirements promulgated by EPA.

[40 CFR 71.7(e)(1)(i)(B)]

3. An application requesting the use of minor permit modification procedures shall meet the requirements of §71.5(c) and shall include the following:
 - (a) A description of the change, the emissions resulting from the change, and any new applicable requirements that will apply if the change occurs;
 - (b) The source's suggested draft permit;
 - (c) Certification by a responsible official, consistent with §71.5(d), that the proposed modification meets the criteria for use of minor permit modification procedures and a request that such procedures be used; and
 - (d) Completed forms for the permitting authority to use to notify affected States as required under §71.8.

[40 CFR 71.7(e)(1)(ii)]

4. The source may make the change proposed in its minor permit modification application immediately after it files such application. After the source makes the change allowed by the preceding sentence, and until the permitting authority takes any of the actions authorized by §71.7(e)(1)(iv)(A) through (C), the source must comply with both the applicable requirements governing the change and the proposed permit terms and conditions. During this time period, the source need not comply with the existing permit terms and conditions it seeks to modify. However, if the source fails to comply with its proposed permit terms and conditions during this time period, the existing permit terms and conditions it seeks to modify may be enforced against it.

[40 CFR 71.7(e)(1)(v)]

5. The permit shield under §71.6(f) may not extend to minor permit modifications.

[40 CFR 71.7(e)(1)(vi)]

IV.J. Group Processing of Minor Permit Modifications [40 CFR 71.7(e)(2)]

1. Group processing of modifications by EPA may be used only for those permit modifications:
 - (a) That meet the criteria for minor permit modification procedures under the Minor Permit Modifications section of this permit; and
 - (b) That collectively are below the threshold level of 10% of the emissions allowed by the permit for the emissions unit for which the change is requested, 20% of the applicable definition of major source in §71.2, or 5 tpy, whichever is least.

[40 CFR 71.7(e)(2)(i)]

2. An application requesting the use of group processing procedures shall be submitted to EPA, shall meet the requirements of §71.5(c), and shall include the following:

- (a) A description of the change, the emissions resulting from the change, and any new applicable requirements that will apply if the change occurs;
- (b) The source's suggested draft permit;
- (c) Certification by a responsible official, consistent with §71.5(d), that the proposed modification meets the criteria for use of group processing procedures and a request that such procedures be used;
- (d) A list of the source's other pending applications awaiting group processing, and a determination of whether the requested modification, aggregated with these other applications, equals or exceeds the threshold set under this section of this permit; and
- (e) Completed forms for the permitting authority to use to notify affected States as required under §71.8.

[40 CFR 71.7(e)(2)(ii)]

3. The source may make the change proposed in its minor permit modification application immediately after it files such application. After the source makes the change allowed by the preceding sentence, and until the permitting authority takes any of the actions authorized by §71.7(e)(1)(iv)(A) through (C), the source must comply with both the applicable requirements governing the change and the proposed permit terms and conditions. During this time period, the source need not comply with the existing permit terms and conditions it seeks to modify. However, if the source fails to comply with its proposed permit terms and conditions during this time period, the existing permit terms and conditions it seeks to modify may be enforced against it.

[40 CFR 71.7(e)(2)(v)]

4. The permit shield under §71.6(f) may not extend to group processing of minor permit modifications.

[40 CFR 71.7(e)(2)(vi)]

IV.K. Significant Permit Modifications [40 CFR 71.7(e)(3)]

1. The permittee must request the use of significant permit modification procedures for those modifications that:
 - (a) Do not qualify as minor permit modifications or as administrative amendments;
 - (b) Are significant changes in existing monitoring permit terms or conditions; or
 - (c) Are relaxations of reporting or recordkeeping permit terms or conditions.

[40 CFR 71.7(e)(3)(i)]

2. Nothing herein shall be construed to preclude the permittee from making changes consistent with Part 71 that would render existing permit compliance terms and conditions irrelevant.

[40 CFR 71.7(e)(3)(i)]

3. Permittees must meet all requirements of Part 71 for applications, public participation, and review by affected states and tribes for significant permit modifications. For the application to be determined complete, the permittee must supply all information that is required by §71.5(c) for permit issuance and renewal, but only that information that is related to the proposed change.

[40 CFR 71.7(e)(3)(ii), 71.8(d), and 71.5(a)(2)]

IV.L. Reopening for Cause [40 CFR 71.7(f)]

1. The permit may be reopened and revised prior to expiration under any of the following circumstances:
 - (a) Additional applicable requirements under the Act become applicable to a major Part 71 source with a remaining permit term of 3 or more years. Such a reopening shall be completed not later than 18 months after promulgation of the applicable requirement. No such reopening is required if the effective date of the requirement is later than the date on which the permit is due to expire, unless the original permit or any of its terms and conditions have been extended pursuant to §71.7 (c)(3);
 - (b) Additional requirements (including excess emissions requirements) become applicable to an affected source under the acid rain program. Upon approval by the Administrator, excess emissions offset plans shall be deemed to be incorporated into the permit;
 - (c) EPA determines that the permit contains a material mistake or that inaccurate statements were made in establishing the emissions standards or other terms or conditions of the permit; or
 - (d) EPA determines that the permit must be revised or revoked to assure compliance with the applicable requirements.

IV.M. Property Rights [40 CFR 71.6(a)(6)(iv)]

This permit does not convey any property rights of any sort, or any exclusive privilege.

IV.N. Inspection and Entry [40 CFR 71.6(c)(2)]

Upon presentation of credentials and other documents as may be required by law, the permittee shall allow EPA or an authorized representative to perform the following:

1. Enter upon the permittee's premises where a Part 71 source is located or emissions-related activity is conducted, or where records must be kept under the conditions of the permit;
2. Have access to and copy, at reasonable times, any records that must be kept under the conditions of the permit;
3. Inspect at reasonable times any facilities, equipment (including monitoring and air pollution control equipment), practices, or operations regulated or required under the permit; and

4. As authorized by the Clean Air Act, sample or monitor at reasonable times substances or parameters for the purpose of assuring compliance with the permit or applicable requirements.

IV.O. Emergency Provisions [40 CFR 71.6(g)]

1. In addition to any emergency or upset provision contained in any applicable requirement, the permittee may seek to establish that noncompliance with a technology-based emission limitation under this permit was due to an emergency. To do so, the permittee shall demonstrate the affirmative defense of emergency through properly signed, contemporaneous operating logs, or other relevant evidence that:
 - (a) An emergency occurred and that the permittee can identify the cause(s) of the emergency;
 - (b) The permitted facility was at the time being properly operated;
 - (c) During the period of the emergency the permittee took all reasonable steps to minimize levels of emissions that exceeded the emissions standards, or other requirements in this permit; and
 - (d) The permittee submitted notice of the emergency to EPA within 2 working days of the time when emission limitations were exceeded due to the emergency. This notice must contain a description of the emergency, any steps taken to mitigate emissions, and corrective actions taken. This notice fulfills the requirements for prompt notification of deviations.
2. In any enforcement proceeding the permittee attempting to establish the occurrence of an emergency has the burden of proof.
3. An “emergency” means any situation arising from sudden and reasonably unforeseeable events beyond the control of the source, including acts of God, which situation requires immediate corrective action to restore normal operation, and that causes the source to exceed a technology-based emission limitation under the permit due to unavoidable increases in emissions attributable to the emergency. An emergency shall not include noncompliance to the extent caused by improperly designed equipment, lack of preventive maintenance, careless or improper operation, or operator error.

IV.P. Transfer of Ownership or Operation [40 CFR 71.7(d)(1)(iv)]

A change in ownership or operational control of this facility may be treated as an administrative permit amendment if the EPA determines no other change in this permit is necessary and provided that a written agreement containing a specific date for transfer of permit responsibility, coverage, and liability between the current and new permittee has been submitted to EPA.

IV.Q. Off Permit Changes [40 CFR 71.6(a)(12) and 40 CFR 71.6(a)(3)(ii)]

The permittee is allowed to make certain changes without a permit revision, provided that the following requirements are met, and that all records required by this section are kept at the Operations Center for a period of 5 years:

1. Each change is not addressed or prohibited by this permit;
2. Each change shall meet all applicable requirements and shall not violate any existing permit term or condition;
3. Changes under this provision may not include changes subject to any requirement of 40 CFR parts 72 through 78 or modifications under any provision of Title I of the Clean Air Act;
4. The permittee must provide contemporaneous written notice to EPA of each change, except for changes that qualify as insignificant activities under §71.5(c)(11). The written notice must describe each change, the date of the change, any change in emissions, pollutants emitted, and any applicable requirements that would apply as a result of the change;
5. The permit shield does not apply to changes made under this provision;
6. The permittee must keep a record describing all changes that result in emissions of any regulated air pollutant subject to any applicable requirement not otherwise regulated under this permit, and the emissions resulting from those changes; and
7. For replacement of an existing permitted engine with a new or overhauled engine of the same make, model, horsepower rating, and configured to operate in the same manner as the engine being replaced, in addition to satisfying all other provisions for Off-Permit Changes, the permittee satisfies the following provisions:
 - (a) The replacement engine employs air emissions control devices, monitoring, record keeping and reporting that are equivalent to those employed by the engine being replaced;
 - (b) The replacement of the existing engine does not constitute a major modification or major new source as defined in Federal PSD regulations (40 CFR 52.21);
 - (c) No new applicable requirements, as defined in 40 CFR 71.2, are triggered by the replacement; and
 - (d) The following information is provided in a written notice to EPA, in addition to the standard information listed above for contemporaneous written notices for off permit changes:
 - (i) Make, model number, serial number, horsepower rating and configuration of the existing engine and the replacement engine, and

- (ii) 40 CFR Part 63, Subpart ZZZZ (RICE MACT) non-applicability documentation, as follows:

[Explanatory note: RICE means reciprocating internal combustion engine.]

- (A) If the permitted facility is a major source of HAP emissions, as defined by 40 CFR 63.6585(b), and a permitted stationary RICE is replaced, a demonstration of RICE MACT non-applicability.
 - (B) If the permitted facility is a major source of HAP emissions, as defined by 40 CFR 63.6585(b), and a permitted stationary RICE is rebuilt:
 - (1) A demonstration, including all calculations, that the fixed capital cost of the new components does not exceed 50% of the fixed capital cost that would be required to construct a comparable new source; or
 - (2) A demonstration that it is technologically and economically infeasible for the reconstructed source to meet the relevant standards established by the administrator pursuant to Section 112 of the CAA.
 - (C) If the permitted facility is not a major source of HAP emissions as defined by 40 CFR 63.6585(b), documentation with calculations to show that the PTE of the facility, for HAP pollutants regulated under the Act, is below the level defined as a major HAP source in 40 CFR 63.6585(b).
- (iii) Documentation to demonstrate that the replacement does not constitute a major new source or major modification, as defined in Federal PSD rules (40 CFR 52.21), as follows:
 - (A) If the replacement will not constitute a “physical change or change in the method of operation” as described in §52.21(b)(2)(i), an explanation of how that conclusion was reached shall be provided.
 - (B) If the replacement will constitute a “physical change or change in the method of operation” as described §52.21(b)(2)(i), the following information shall be provided:
 - (1) If the existing source is a “major stationary source” as defined in §52.21(b)(1): For each “regulated NSR pollutant” as defined in §52.21(b)(50), a demonstration (including all calculations) that the replacement will not be a “major modification” as defined in §52.21(b)(2). A modification is major only if it causes a “significant emissions increase” as defined in §52.21(b)(40), and also causes a “significant net emissions increase” as defined in

§§52.21(b)(3) and (b)(23).

The procedures of §52.21(a)(2)(iv) shall be used to calculate whether or not there will be a significant emissions increase. If there will be a significant emissions increase, then calculations shall be provided to demonstrate there will not be a significant net emissions increase. These latter calculations shall include all sourcewide contemporaneous and creditable emission increases and decreases, as defined in §52.21(b)(3), summed with the PTE of the replacement unit(s).

If netting is used to demonstrate that the replacement will not constitute a “major modification,” verification shall be provided that the replacement engine(s) or turbine(s) employ emission controls at least equivalent in control effectiveness to those employed by the engine(s) or turbine(s) being replaced.

PTE of replacement unit(s) shall be determined based on the definition of PTE in §52.21(b)(4). For each “regulated NSR pollutant” for which the PTE is not “significant,” calculations used to reach that conclusion shall be provided.

(2) If the existing source is not a “major stationary source” as defined in §52.21(b)(1): For each “regulated NSR pollutant,” a demonstration (including all calculations) that the replacement engine(s) or turbine(s), by itself, will not constitute a “major stationary source” as defined in §52.21(b)(1)(i).

8. The notice shall be at the Operations Center and made available to EPA on request, in accordance with the general recordkeeping provision of this permit.
9. Submittal of the written notice required above shall not constitute a waiver, exemption, or shield from applicability of any applicable standard or PSD permitting requirements under 40 CFR 52.21 that would be triggered by the replacement of any one engine, or by replacement of multiple engines.

IV.R. Permit Expiration and Renewal [40 CFR 71.5(a)(1)(iii), 71.5(a)(2), 71.5(c)(5), 71.6(a)(11), 71.7(b), 71.7(c)(1), and 71.7(c)(3)]

1. This permit shall expire upon the earlier occurrence of the following events:
 - (a) Five years elapses from the date of issuance; or
 - (b) The source is issued a Part 70 or Part 71 permit under an EPA approved or delegated permit program.

[40 CFR 71.6(a)(11)]

2. Expiration of this permit terminates the permittee's right to operate unless a timely and complete permit renewal application has been submitted at least 6 months but not more than 18 months prior to the date of expiration of this permit.
[40 CFR 71.5(a)(1)(iii)]
3. If the permittee submits a timely and complete permit application for renewal, consistent with §71.5(a)(2), but EPA has failed to issue or deny the renewal permit, then all the terms and conditions of the permit, including any permit shield granted pursuant to §71.6(f) shall remain in effect until the renewal permit has been issued or denied.
[40 CFR 71.7(c)(3)]
4. The permittee's failure to have a Part 71 permit is not a violation of this part until EPA takes final action on the permit renewal application. This protection shall cease to apply if, subsequent to the completeness determination, the permittee fails to submit any additional information identified as being needed to process the application by the deadline specified in writing by EPA.
[40 CFR 71.7(b)]
5. Renewal of this permit is subject to the same procedural requirements that apply to initial permit issuance, including those for public participation, affected State, and tribal review.
[40 CFR 71.7(c)(1)]
6. The application for renewal shall include the current permit number, description of permit revisions and off permit changes that occurred during the permit term, any applicable requirements that were promulgated and not incorporated into the permit during the permit term, and other information required by the application form.
[40 CFR 71.5(a)(2) and 71.5(c)(5)]

V. Appendix

V.A. Inspection Information

1. Driving Directions to Plant

Drive North on US 550 (New Mexico) to approximately mile marker 25 at the top of Cedar Hill. Turn left onto San Juan County Road 2300. Drive approximately 1.3 miles and turn right on San Juan County Road 2310. Drive approximately 3.0 miles to tee in road, crossing NM/CO state line. Turn right at tee and travel approximately 0.5 miles crossing sand arroyo. Turn left and travel approximately 2.5 miles to Treating Site #7B on west side of road.

2. Latitude and Longitude coordinates:

Lat. 37°02'19.96" Long -107°55'20.54"

3. Safety Considerations:

All visitors to the Treating Site #7B Compressor Station are required to wear a hard hat, safety glasses, safety toe footwear, and hearing protection.