

Southern Ute Indian Tribe
Environmental Programs Division
Air Quality Program
71 Mike Frost Way
Ignacio, Colorado 81137



AIR POLLUTION CONTROL
TITLE V PERMIT TO OPERATE

In accordance with the provisions of Title V of the Clean Air Act (42 U.S.C. 7661-7661f) and Part 1, Article II of the Southern Ute Indian Tribe/State of Colorado Environmental Commission's Reservation Air Code (RAC) and applicable rules and regulations,

Red Cedar Gathering Company
Homestead Compressor Station

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

This source is authorized to operate at the following location:

Southern Ute Indian Reservation
Section 4, T32N R8W
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 the Tribe and citizens under the Clean Air Act.

A handwritten signature in black ink, appearing to read "Mark Hutson", is written over a horizontal line.

Mark Hutson, Air Quality Program Manager
Environmental Programs Division
Southern Ute Indian Tribe

**AIR POLLUTION CONTROL
TITLE V PERMIT TO OPERATE
Red Cedar Gathering Company
Homestead Compressor Station**

Permit Number: V-SUIT-0037-2014.02
[Replaces Permit No.: V-SUIT-0037-2014.01]

Issue Date: April 25, 2016
Effective Date: April 25, 2016
Expiration Date: March 12, 2019

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

Permit Issuance History

DATE	TYPE OF ACTION	Description of Action	Permit Number
January 2004	Initial Part 71 Permit Issued Administrative Amendment Administrative Amendment Administrative Amendment Administrative Amendment		#V-SU-0037-04.00 #V-SU-0037-04.01 #V-SU-0037-04.02 #V-SU-0037-04.03 #V-SU-0037-04.04
September 2009	1 st Renewal Permit Issued		# V-SU-0037-08.00
August 2010	Minor Permit Revision		#V-SU-0037-08.01
January 31, 2014	Initial Part 70 Permit issued		# V-SUIT-0037-2014.00
June 11, 2015	Minor Permit Revision		# V-SUIT-0037-2014.01
April 25, 2016	Administrative and Minor Permit Revisions	II.B.6.c. Added 40 CFR 63.774(c) Subpart HH compliance demonstration plan. II.C. Changed emission unit ID number to match with newly added engine	#V-SUIT-0037-2014.02

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Abbreviations and Acronyms

4SLB	Four-Stroke Lean-Burn
4SRB	Four-Stroke Rich-Burn
AFS	Air Facility System database
AQP	Southern Ute Indian Tribe's Air Quality Program
bbf	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
dscf	Dry standard cubic foot
dscm	Dry standard cubic meter
EPA	United States Environmental Protection Agency
gal	Gallon
GPM	Gallons per minute
H ₂ S	Hydrogen sulfide
HAP	Hazardous Air Pollutant
hr	Hour
ID	Identification Number
kg	Kilogram
lbs	Pounds
MACT	Maximum Achievable Control Technology
Mg	Megagram
MMBtu	Million British Thermal Units
MMSCFD	Million standard cubic feet per day
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
ppbvd	Parts per billion by volume, dry
ppm	Parts per million
ppmvd	Parts per million by volume, dry
PSD	Prevention of Significant Deterioration
PTE	Potential to Emit
psi	Pounds per square inch
psia	Pounds per square inch absolute
RAC	Southern Ute Indian Tribe/State of Colorado Environmental Commission's Reservation Air Code
RICE	Reciprocating Internal Combustion Engine
RMP	Risk Management Plan
scf	Standard cubic feet
scfm	Standard cubic feet per minute
SI	Spark Ignition
SO ₂	Sulfur Dioxide
SUIT	Southern Ute Indian Tribe
tpy	Ton(s) Per Year
Tribe	Southern Ute Indian Tribe
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: Red Cedar Gathering Company

Plant Name: Homestead Compressor Station

Plant Location: Section 4, T32N R8W
Latitude: 37.044872
Longitude: -107.731283

State: Colorado

Reservation: Southern Ute Indian Reservation

County: La Plata County

Responsible Official: President

SIC Code: 1311

ICIS Programmatic ID: SU00000008067U0018

EPA Facility Registry ID: 110020496346

Other Clean Air Act Permits: There are no other CAA permits issued to this facility.

Description of Process:

According to Red Cedar's application, the Homestead Compressor Station is a production field facility prior to the point of custody transfer. Natural Gas product is provided to Homestead from several upstream wells and compression stations. Three compressor engines pull gas from the low pressure pipelines at approximately 30psi and compress the gas to approximately 350psi. The gas is then processed through the dehydrator unit and discharged into Red Cedar's mid-pressure pipeline. The station can process 18-20Mscf/day. The facility does not extract natural gas liquids from field gas nor fractionate mixed NGL's to natural gas products. The facility has storage vessels, but according to Red Cedar, none with the potential for flash emissions. Homestead's primary emission sources consist of 3 compressor engines and one glycol dehydration unit. The facility has several heaters, and tanks that qualify as insignificant emission units. Homestead does not engage in pipeline pigging operations.

The primary source of emissions are from the facility's three natural gas-fired four-stroke lean-burn (4SLB) spark ignition (SI) compressor engines, and one triethylene glycol (TEG) dehydrator.

I.B. Source Emission Points

**Table 1 - Emission Units
Red Cedar Gathering Company, Homestead Compressor Station**

Emission Unit ID	Description	Control Equipment
C-201 C-202 C-203	3 – Waukesha 7042GL (4SLB SI) natural gas-fired Compressor Engines 1,478 nameplate rated HP Serial No.: C-13013/2 Installed: 05/16/2011 Serial No.: C-61159/2 Installed: 07/13/2010 Serial No.:C-11530 /1 Installed: 03/31/2015	None
G-102	1 – Ford ESG-642-driven Cummins (4SRB) SI natural gas-fired Generator Engine, 57 nameplate rated HP Serial No.:02-03-003318 Installed: 06/01/2015	None
X-301	1 – PESCO TEG Dehydrator 25 MMscf/day Serial No.: N/A Installed: 06/01/2010	Incinerator

**Table 2 - Insignificant Emission Units
Red Cedar Gathering Company, Homestead Compressor Station**

Emission Unit ID	Description	Size/Rating
X-301	1 - Triethylene Glycol (TEG) Dehydrator Reboiler	0.500 MMBTU/hr
H-501, 502, 504	3 - Tank Heater	0.325 MMBtu/hr
H-101	1 - Catalytic Heater	0.008 MMBtu/hr
H-401A, 401B	2 - Catalytic Heater	0.018 MMBtu/hr
TK-501	1 - Production Water Drain Tank	15,750 gal
TK-502	1 - Waste Oil Drain Tank	6,615 gal
TK-503	1 - Glycol Still Column Vent Tank	500 gal
TK-504	1 - Clean Water Blowcase Tank	6,615 gal
TK-505	1 - TEG Storage Tank	500 gal
TK-506	1 - Lube Oil Storage Tank	1,600 gal
TK-507, 508	2 - Engine Coolant Storage Tank	500 gal
N/A	Fugitives	Est. 1,380 components

II. Site Specific Requirements

II.A. 40 CFR Part 63, Subpart A - National Emission Standards for Hazardous Air Pollutants, General Provisions [40 CFR 63.1 - 63.16, RAC 4-103]

This facility is subject to the requirements of 40 CFR Part 63, Subpart A as outlined in Table 2 of 40 CFR Part 63, Subpart HH and Table 8 of 40 CFR 63, Subpart ZZZZ. Notwithstanding conditions in this permit, the permittee shall comply with all applicable requirements of 40 CFR Part 63, Subpart A.

[40 CFR 63.764 and [40 CFR 63.6665]

Requirements for Dehydrators

II.B. 40 CFR Part 63, Subpart HH - National Emission Standards for Hazardous Air Pollutants from Oil and Natural Gas Production Facilities [40 CFR 63.760 - 63.774, RAC 4-103]

This facility is subject to the requirements of 40 CFR Part 63, Subpart HH. Notwithstanding conditions in this permit, the permittee shall comply with all applicable requirements of 40 CFR Part 63, Subpart HH.

1. Affected Sources [40 CFR 63.760(a) through (e)]

The following units are affected sources for purposes of 40 CFR Part 63, Subpart HH:

X-301, a PESCO TEG Dehydration Unit with an actual annual average natural gas flowrate equal to or greater than 85,000 standard cubic meters per day and actual annual average benzene emissions equal to or greater than 0.90 Mg/yr (1 tpy), as determined according to § 63.772(b).

[40 CFR 63.760(b)(1)(i)(A)]

2. General Standards [40 CFR 63.764]

- a. Table 2 of 40 CFR Part 63, Subpart HH specifies the General Provisions of 40 CFR Part 63, Subpart A that apply.

[40 CFR 63.764(a)]

- b. All reports required under 40 CFR Part 63, Subpart A shall be sent to the Tribe and Administrator at the following addresses:

Part 70 Program
Environmental Programs Division
Air Quality Program

P.O. Box 737 MS #84
Ignacio, CO 81137

and

Director, Air and Toxics Technical Enforcement Program
Office of Enforcement, Compliance and Environmental Justice
1595 Wynkoop Street, Denver, CO 80202-1129
Mail Code 8ENF-AT

Reports may be submitted on electronic media.

[40 CFR 63.764(b)]

- a. The permittee shall comply with 40 CFR Part 63, Subpart HH as follows:
- b. For each glycol dehydration unit process vent subject to this subpart, the permittee shall comply with the following:
 - i. The control requirements for glycol dehydration unit process vents specified in §63.765;
 - ii. The monitoring requirements specified in §63.773; and
 - iii. The recordkeeping and reporting requirements specified in §§63.774 and 63.775.

[40 CFR 63.764(c)(1)]

- c. At all times the owner or operator must operate and maintain any affected source, including associated air pollution control equipment and monitoring equipment, in a manner consistent with safety and good air pollution control practices for minimizing emissions.

[40 CFR 63.764(j)]

- d. The permittee shall comply with all provisions for affirmative defense for violations of emission standards during malfunctions as specified in §63.762.

[40 CFR 63.762]

3. Control Equipment Requirements [40 CFR 63.771]

- a. The permittee shall comply with the control equipment requirements as follows:
 - i. For each closed vent system, the permittee shall comply with the closed vent system requirements specified in §63.771(c);

- ii. For each control device, the permittee shall comply with the applicable control device requirements specified in §63.771(d); and
- iii. For each process modification made to comply with glycol dehydration unit process vent standards at §63.765(c)(2), the permittee shall comply with the process modification standards specified in §63.771(e).

[40 CFR 63.771]

[Explanatory note: Pursuant to the definition of “control device” at §63.761, if the gas or vapor recovered from regulated equipment is used, reused, returned back to the process, or sold then the recovery system used, including piping, connections, and flow inducing devices is not considered a control device or a closed-vent system.]

4. Test Methods, Compliance Procedures and Compliance Determinations [40 CFR 63.772]

- a. The permittee shall determine the glycol dehydration unit natural gas flow rate and benzene emissions in accordance with the requirements specified in §63.772(b).
- b. The permittee shall conduct the no detectable emissions test procedure in accordance with the requirements specified in §63.772(c).
- c. The permittee shall conduct the control device performance test procedure in accordance with the requirements specified in §63.772(e).
- d. The permittee shall demonstrate compliance for the control device performance requirements in accordance with the requirements specified in §63.772(f).
- e. The permittee shall demonstrate compliance with the percent reduction performance requirements for condensers in accordance with the requirements specified in §63.772(g).
- f. The permittee may utilize the manufacturer performance test procedures in accordance with the requirements specified in §63.772(h) and demonstrate compliance in accordance with the requirements specified in §63.772(i) as an alternative to conducting a performance test as specified in §63.772(e).

[40 CFR 63.772]

5. Inspection and Monitoring Requirements [40 CFR 63.773]

- a. For each control device whose model was tested under §63.772(h), the permittee shall develop an inspection and maintenance plan for each control device in accordance with the requirements specified in §63.773(b).

- b. For each closed-vent system or cover required by the permittee to comply with 40 CFR Part 63, Subpart HH, the permittee shall comply with the requirements specified in §63.773(c).
- c. For each control device required by the permittee to comply with 40 CFR Part 63, Subpart HH, the permittee shall comply with the requirements as specified in §63.773(b) or §63.773(d).

[40 CFR 63.773]

6. Record Keeping Requirements [40 CFR 63.774 and RAC §§ 2-110(5), (6), & (7)]

- a. The permittee must keep the records required by the recordkeeping provisions of 40 CFR Part 63, Subpart A, as specified in Table 2 of 40 CFR Part 63, Subpart HH.
- b. The permittee shall maintain records as specified in §63.774(b).
- c. The permittee shall maintain the following records as specified in §63.774(c) and represented to the SUIT AQP in an approved site specific plan on January 11, 2016:
 - i. Red Cedar shall document as required under 40 CFR §63.775(d)(8), how benzene emissions from emission unit X-301 at Homestead Compressor Station are being reduced to a level less than 0.90 megagrams per year (40 CFR §63.765(b)(1)(ii)). The compliance demonstration documents, at a minimum, will include the technical requirements outlined below:
 - ii. Red Cedar shall establish a minimum operating temperature and associated benzene percent reduction during an emission test using the following methodology:
 - 1. Control device temperature during the emission test shall be recorded using a Continuous Parameter Monitoring System (CPMS).
 - 2. The minimum temperature should be the average minimum temperature recorded during no less than three valid emission test runs that demonstrates compliance with the 0.9 megagram annual benzene emission limit.
 - 3. Outlet benzene measured by testing company using test methodologies outlined in 40 CFR 63, Subpart HH §63.772(e).
 - 4. Inlet benzene calculated using GRI-GLYCalc and an extended gas analysis taken during the test.

- iii. Red Cedar shall monitor hourly temperature of control device using CPMS and Supervisory Control and Data Acquisition and calculate 24-hour daily average.
- iv. Red Cedar shall conduct annual extended gas analyses and GRI-GLYCalc emission estimations.
- v. Red Cedar shall report all excursions of the 24-hour daily average temperature from the established minimum temperature as deviations in the Title V semi-annual and annual compliance reports. The reports shall also include the daily average values of the monitored parameter, the applicable monitoring parameter limit, and the date and duration of the period that the excursion(s) occurred.
- vi. Red Cedar shall demonstrate in the Title V semi-annual and annual compliance reports, compliance with the 0.90 Mg benzene requirement for each 12 month period prior to the end of the reporting period. The demonstration shall include the calculated benzene emissions **with** controls and include benzene emission estimates associated with all excursions of the 24-hour daily average temperature from the minimum operating temperature. Red Cedar shall calculate compliance with the 0.90 megagram per year benzene emission limit using the following equations:

Daily emission calculations

For each day w/ average operating temperature > minimum operating temperature

- $(1 - \%B) \times B_{uncontrolled}$

For each day w/ average operating temperature < minimum operating temperature

- $B_{uncontrolled}$

Where:

$\%B = \text{benzene \% reduction (from emission test)}$

$B_{uncontrolled} = \text{uncontrolled benzene emissions (from most recent GRI-GLYCalc run) in lbs/day}$

Annual emissions (12-month rolling total)

$$\text{Sum of daily benzene emissions (lbs)} \times \frac{1 \text{ megagram}}{2204.6 \text{ lbs}} = \text{megagrams benzene/yr}$$

- d. For glycol dehydration units operating at the facility that meets the exemption criteria in §63.764(e)(1)(i) or §63.764(e)(1)(ii), the permittee shall maintain records as specified in §63.774(d).

- e. The permittee shall maintain records of the occurrence and duration of each malfunction of operation (*i.e.*, process equipment) or the air pollution control equipment and monitoring equipment as specified in §63.771(g).
- f. For each control device whose model was tested under §63.772(h), the permittee shall maintain records as specified in §63.774(h).

[40 CFR 63.774]

7. Reporting Requirements [40 CFR 63.775]

- a. The permittee must submit the reports required by the reporting provisions of Subpart A as specified in Table 2 of 40 CFR Part 63, Subpart HH.
- b. The permittee shall submit the information specified in §63.775(b).
- c. *Notification of Compliance Status Report.* The permittee shall submit a Notification of Compliance Status Report as required under §63.9(h) within 180 days after the compliance date specified in §63.760(f). In addition to the information required under §63.9(h), the Notification of Compliance Status Report shall include the information specified in paragraphs (d)(1) through (12) of §63.775. This information may be submitted in an operating permit application, in an amendment to an operating permit application, in a separate submittal, or in any combination of the three (3). If all of the information required under this paragraph has been submitted at any time prior to 180 days after the applicable compliance dates specified in §63.760(f), a separate Notification of Compliance Status Report is not required.
- d. *Periodic Reports.* The permittee shall prepare Periodic Reports in accordance with §63.775(e)(2) and submit them to the Tribe and the Administrator semi-annually by April 1st and October 1st of each year. The report due on April 1st shall cover the July 1st – December 31st reporting period of the previous calendar year. The report due on October 1st shall cover the January 1st – June 30th reporting period of the previous calendar year. The initial report shall cover the period from the issuance date of this permit through the end of the relevant semi-annual reporting period.
- e. *Notification of process change.* Whenever a process change is made, or a change in any of the information submitted in the Notification of Compliance Status Report, the permittee shall submit a report within 180 days after the process change is made or as a part of the next Periodic Report. The report shall include the requirements of §63.775(f).
- f. *Electronic Reporting.* Within 60 days after the date of completing each performance test as required to comply with 40 CFR Part 63, Subpart HH, the permittee must submit the results of the performance tests to EPA's WebFIRE database by using the Compliance and Emissions

Data Reporting Interface (CEDRI) that is accessed through EPA's Central Data Exchange (CDX) (www.epa.gov/cdx) in accordance with the provisions specified at §63.775(g).

Requirements for Engines

II.C. 40 CFR Part 63, Subpart ZZZZ - National Emission Standards for Hazardous Air Pollutants for Reciprocating Internal Combustion Engines [40 CFR 63.6580 - 63.6675, RAC 4-103]

This facility is subject to the requirements of 40 CFR Part 63, Subpart ZZZZ for existing stationary reciprocating internal combustion engines (RICE) with a site rating of equal to or less than 500 brake horsepower located at a major source of hazardous air pollutants (HAPs). Notwithstanding conditions in this permit, the permittee shall comply with all applicable requirements of 40 CFR Part 63, Subpart ZZZZ.

1. Affected Sources

- a. 40 CFR Part 63, Subpart ZZZZ applies to the following engine:

G-102 - 165 bhp, Cummins GTA8.3-LC-G1 (4SRB) SI natural gas-fired generator engine, constructed or reconstructed before June 12, 2006.

2. Emission Limits

- a. Emissions from engine unit G-102 must meet the following emissions limitations according to Table 2c of 40 CFR Part 63, Subpart ZZZZ:
- i. Except during periods of startup the permittee must:
 - 1. Limit the concentration of formaldehyde in the engine exhaust to 10.3 ppmvd or less at 15 percent O₂.
 - ii. During periods of startup the permittee must:
 - 1. Minimize the engine's time spent at idle and minimize the engine's startup time at startup to a period needed for appropriate and safe loading of the engine, not to exceed 30 minutes, after which the non-startup emission limitations apply.

[40 CFR 63.6602 and Table 2c of 40 CFR Subpart ZZZZ]

- b. The permittee shall comply with the emission limitations, operating limitations, and other requirements in 40 CFR Part 63, Subpart ZZZZ at all times.

[40 CFR 63.6605(a)]

3. Operation and Maintenance Requirements

- a. At all times, the permittee must operate and maintain any affected source, including associated air pollution control equipment and monitoring equipment, in a manner consistent with safety and good air pollution control practices for minimizing emissions to the levels required by 40 CFR Part 63, Subpart ZZZZ. The general duty to minimize emissions does not require the permittee to make any further efforts to reduce emissions if the required levels have been achieved. Determination of whether such operations and maintenance procedures are being used will be based on information available to the Administrator, which may include, but is not limited to, monitoring results, review of operation and maintenance procedures, review of operation and maintenance records, and inspection of the source.

[40 CFR 63.6605(b)]

4. Initial Compliance Requirements

- a. For G-102, the permittee shall demonstrate initial compliance with each emission limitation, operating limitation, and other requirements that applies according to Table 5 of 40 CFR Part 63, Subpart ZZZZ.

[40 CFR 63.6630(a)]

- b. The permittee must submit the Notification of Compliance Status containing the results of the initial compliance demonstration, including the performance test results, before the close of business on the 60th day following the completion of the performance test according to requirements of §63.10(d)(2).

[40 CFR 63.6630(c) and 40 CFR 63.6645(h)(2)]

5. Initial Performance Test Requirements

- a. The permittee must conduct any initial performance test or other initial compliance demonstrations according to Tables 4 and 5 of 40 CFR Part 63, Subpart ZZZZ that apply within 180 days after the compliance date that is specified for engine unit G-201 in §63.6595 and according to the provisions of §63.7(a)(2).

[40 CFR 63.6612(a)]

- b. The permittee is not required to conduct an initial performance test on a unit for which a performance test has been previously conducted, but the test must meet all of the conditions described in §63.6612(b).

[40 CFR 63.6612(b)]

6. Performance Test Procedures

- a. For G-102, complying with the requirement to limit the concentration of formaldehyde in the engine exhaust, the permittee must comply with the applicable performance test requirements according to Table 4 of 40 CFR Part 63, Subpart ZZZZ.

[40 CFR 63.6620(a) and Table 4 of 40 CFR Part 63, Subpart ZZZZ]

- b. If G-102 is non-operational, the permittee does not need to start up the engine solely to conduct the performance test. The permittee can conduct the performance test when the engine is started up again.

[40 CFR 63.6620(b)]

- c. The permittee must conduct three separate test runs for each performance test required. Each test run must last at least 1 hour as specified in §63.7(e)(3).

[40 CFR 63.6620(d)]

- d. The permittee must use the equations of §63.6620(e) to:

- i. Determine compliance with percent reduction requirement;
- ii. Normalize CO or formaldehyde concentration at the inlet and outlet of the control device to a dry basis and to 15 percent oxygen, or an equivalent percent CO₂;
- iii. Calculate the fuel-specific F_o value for the fuel burned during the test;
- iv. Calculate the CO₂ correction factor for correcting measurement data to 15 percent oxygen; and
- v. Calculate the CO, THC, and formaldehyde gas concentrations.

[40 CFR 63.6620(e)]

- e. The engine percent load during a performance test must be determined by documenting the calculations, assumptions, and measurement devices used to measure or estimate the percent load in a specific application. A written report of the average percent load determination, in accordance with 40 CFR 63.6620(i), must be included in the notification of compliance status. The following information must be included in the written report:

- i. The engine model number;
- ii. The engine manufacturer;

- iii. The year of purchase;
- iv. The manufacturer's site-rated brake horsepower;
- v. The ambient temperature, pressure, and humidity during the performance test;
- vi. All assumptions that were made to estimate or calculate percent load during the performance test must be clearly explained; and
- vii. If measurement devices such as flow meters, kilowatt meters, beta analyzers, stain gauges, etc. are used, the model number of the measurement device, and an estimate of its accuracy in percentage of true value must be provided.

[40 CFR 63.6620(i)]

- f. The permittee must minimize the engine's time spent at idle during startup and minimize the engine's startup time to a period needed for appropriate and safe loading of the engine, not to exceed 30 minutes, after which time the standards applicable to all times other than startup in Table 2c of 40 CFR Part 63, Subpart ZZZZ apply.

[40 CFR 63.6625(h)]

7. Continuous Compliance Requirements

- a. The permittee shall demonstrate continuous compliance with each emission limitation, operating limitation, and other requirements in Table 2c that apply, according to the methods specified in Table 6 of 40 CFR Part 63, Subpart ZZZZ.

[40 CFR 63.6640(a)]

- b. The permittee must report each instance in which an emission or operating limit in Table 2c was not met. These instance are deviations from the emission and operating limitations and must be reported according to reporting requirements of §63.6650.

[40 CFR 63.6640(b)]

- c. The permittee must also report each instance in which the requirements in Table 8 of 40 CFR Part 63, Subpart ZZZZ, were not met.

[40 CFR 63.6640(e)]

8. Notifications

- a. The permittee must submit all of the notifications in §§63.7(b) and (c), §§63.8(e), (f)(4) and (f)(6), §§63.9(b) through (e), and (g) and (h) of the General Provisions of 40 CFR Part 63 that apply by the dates specified.

[40 CFR 63.6645(a)]

- b. If a performance test is required, the permittee must submit a Notification of Intent to conduct a performance test at least 60 days before the performance test is scheduled to begin as required in §63.7(b)(1).

[40 CFR 63.6645(g)]

- c. If a performance test or other initial compliance demonstration is required, the permittee must submit a Notification of Compliance Status according to §63.9(h)(2)(ii) before the close of business on the 60th day following the completion of the performance test.

[40 CFR 63.6645(h)]

9. Record Keeping

- a. The permittee must keep the following records to comply with the emission and operating limitations:
 - i. A copy of each notification and report that was submitted to comply with 40 CFR Part 63, Subpart ZZZZ, including all documentation supporting any Initial Notification or Notification of Compliance Status that was submitted, according to the requirements of §63.10(b)(2)(xiv);
 - ii. Records of the occurrence and duration of each malfunction of operation (i.e. process equipment) or the air pollution control and monitoring equipment;
 - iii. Records of performance tests and performance evaluations as required in §63.10(b)(2)(viii);
 - iv. Records of all required maintenance performed on the air pollution control and monitoring equipment, if required; and
 - v. Records of actions taken during periods of malfunction to minimize emissions in accordance with §63.6605(b), including corrective actions to restore malfunctioning process and air pollution control and monitoring equipment to its normal or usual manner of operation.

[40 CFR 63.6655(a)]

- b. The permittee must keep the records required in Table 6 of 40 CFR Part 63, Subpart ZZZZ to show continuous compliance with each emission or operating limitation that applies.

[40 CFR 63.6655(d)]

- c. The permittee must keep each record in a form suitable and readily available for expeditious review, accessible in hard copy or electronic form on file for five (5) years after the date of each occurrence, measurement, maintenance, corrective action, report, or record.

10. Reporting

- a. The permittee must submit a compliance report semi-annually by April 1st and October 1st of each year. The report due on April 1st shall cover the July 1 – December 31 reporting period of the previous calendar year. The report due on October 1st shall cover the January 1 – June 30 reporting period of the current calendar year.

[40 CFR 63.6650(b) and 40 CFR 63.10(a)(5)]

- b. The semiannual compliance report must contain the following:

- i. Company name and address;
- ii. Statement by the responsible official, with that official's name, title, and signature, certifying the accuracy of the content of the report;
- iii. The date of the report and beginning and ending dates of the reporting period;
- iv. In the event a malfunction has occurred during the reporting period, the report must include the number, duration, and a brief description for each type of malfunction which occurred during the reporting period and which caused or may have caused any applicable emission limitation to be exceeded. The report must also include a description of actions taken by the permittee during a malfunction of an engine to minimize emissions in accordance with §63.6605(b), including actions taken to correct a malfunction;
- v. If there are no deviations from any applicable emission limitations, or operating limitations, a statement that there were no deviations from the emissions limitations or operating limitations during the reporting period; and
- vi. If there were no periods during which the continuous monitoring system (CMS), if required, including CEMS and CPMS, was out-of-control, as specified in §63.8(c)(7), a statement that there were no periods during which the CMS was out-of-control during the reporting period.

[40 CFR 63.6650(c)]

- c. For each deviation from an emission or operating limitation that occurs for an engine where a CMS is not being used to comply with the emission and operating limits, the compliance report must contain the following information:

- i. Information required in Condition 10.b.i. through iv. of this permit section;

- ii. The total operating time of the engine at which the deviation occurred during the reporting period; and
- iii. Information on the number, duration, and cause of deviations (including unknown cause, if applicable), and the corrective action taken.

[40 CFR 63.6650(c)-(d)]

- d. For each deviation from an emission or operating limitation that occurs for an engine where a CMS is being used to comply with the emission and operating limits, the compliance report must contain the information specified in 40 CFR Part 63, Subpart ZZZZ 63.6650(e):
[40 CFR 63.6650(e)]
- e. The compliance report shall be submitted with the semi-annual monitoring report required by RAC 2-110(7)(a) and the **Facility-Wide Requirements** section of this permit. Submission of the compliance report shall be deemed to satisfy any obligation to report the same deviations in the semiannual monitoring report. However, submission of a compliance report shall not otherwise affect any obligation the affected source may have to report deviations from permit requirements to the Tribe.

[40 CFR 63.6650(f) and RAC 2-110(7)(a)]

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 or Table 2 of the Source Emission Points section of this permit.

[RAC 2-110(1)(d)]

III.A. General Recordkeeping Requirements [RAC 2-110(6)]

The permittee shall comply with the following generally applicable recordkeeping requirements:

1. 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 Red Cedar's Corporate Headquarters offices in Durango, Colorado, 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)]

2. Records shall be kept of off permit changes made, as required by the Off Permit Changes section of this permit.

III.B. General Reporting Requirements

1. The permittee shall submit to the Tribe all reports of any required monitoring under this permit semiannually. The report shall be submitted semi-annually, by April 1st and October 1st of each year. The report due on April 1st shall cover the July 1 – December 31 reporting period of the previous calendar year. The report due on October 1st shall cover the January 1- June 30 reporting period of the previous calendar year. The initial report shall cover the period from the issuance date of this permit through the end of the relevant semi-annual reporting period. All instances of deviations from permit requirements shall be clearly identified in such reports. All required reports shall be certified by a responsible official consistent with the Submissions section of this permit.

[RAC 2-110(7)(a)]

2. “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 RAC 2-110(5) and (6). 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 demonstrate noncompliance with an emission limitation or standard or any work practice or operating condition required by the permit.
 - d. A situation in which an exceedance or an excursion, as defined in 40 CFR Part 64 occurs.

[RAC 1-103(21)]

3. The permittee shall promptly report to the Tribe deviations from permit requirements, (including emergencies), including the date, time, duration, and the probable cause of such deviations, the quantity and pollutant type of excess emissions resulting from the deviation, and any preventative,

mitigation, or corrective actions or measures taken. “Prompt” is defined as follows:

- a. Where the underlying applicable requirement contains a definition of “prompt” or otherwise specifies a time frame for reporting deviations, that definition or time frame shall govern.
- 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 by email, telephone, verbal, or facsimile communication by the close of business the next working day, upon discovery of the occurrence, and in writing within 10 working days from the occurrence;
 - ii. For emissions of any regulated air pollutant, excluding those listed in RAC § 2-110(7)(b)(i), that continue for more than 2 hours in excess of permit requirements, the report must be made by email, telephone, verbal, or facsimile communication by the close of business the next working day, upon discovery of the occurrence, and in writing within 10 working days from the occurrence;
 - iii. For all other deviations from permit requirements, the report shall be contained in the report submitted with the semi-annual monitoring report.

[RAC 2-110(7)(b)]

III.C. Alternative Operating Scenarios [RAC 2-110(8)]

1. Replacement of an engine identified in this permit shall be allowed as an off-permit change pursuant to the Off Permit Changes provisions of this permit provided all of the following conditions are met:
 - a. The engine replacement is not subject to any requirements under Title IV of the Clean Air Act and are not modifications under Title I of the Clean Air Act;
 - b. The replacement engine is of the same make, model, horsepower rating, and configured to operate in the same manner as the engine being replaced.
 - c. The replacement engine meets all applicable requirements identified in this permit that apply to the engine being replaced.
 - d. All applicable requirements that apply to the replacement engine are already identified in the permit. Replacement of an existing engine identified in this permit with a new, modified, or reconstructed engine must utilize a Minor Permit Revision as specified in RAC 2-111(3) or a Significant Permit Revision as specified in RAC 2-111(4) to incorporate any new applicable requirements. The applicable requirements include, but may not be limited to:

- i. Standards of Performance for Stationary Spark Ignition Internal Combustion Engines at 40 CFR Part 60, Subpart JJJJ;
 - ii. Standards of Performance for Stationary Compression Ignition Internal Combustion at 40 CFR Part 60, Subpart IIII;
 - iii. National Emission Standard for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines at 40 CFR Part 63, Subpart ZZZZ;
 - iv. Requirements established in a permit or permits issued pursuant to the Federal Minor New Source Review Program in Indian Country at 40 CFR Part 49;
 - v. Requirements established in a permit or permits issued pursuant to the Prevention of Significant Deterioration of Air Quality Program at 40 CFR Part 52; or
 - vi. Requirements established in any promulgated Federal Implementation Plan that may apply to engines located on the Southern Ute Indian Reservation.
2. The permittee shall provide contemporaneous written notice to the Tribe and the Administrator of any replacement of an existing engine identified in this permit. Such notice shall state when the replacement occurred and shall describe the replacement and any applicable requirement that would apply as a result of the replacement.
 3. The permittee shall keep a record of the engine replacement.

III.D. Permit Shield [RAC 2-110(10)(c)]

Nothing in this permit shall alter or affect the following:

1. The provisions of Section 303 of the Clean Air Act, 42 U.S.C. § 7603 concerning emergency powers, including the respective authorities of the Administrator under those sections;
2. The liability of a permittee for any violation of applicable requirements prior to or at the time of permit issuance; or
3. The ability of the Administrator respectively to obtain information from a source pursuant to Section 114 of the Clean Air Act, 42 U.S.C. § 7414.

[RAC 2-110(10)(c)]

IV. Part 70 Administrative Requirements

IV.A. Annual Fee Payment [RAC 2-110(1)(h) and RAC 2-118]

1. An annual operating permit emission fee shall be paid to the Tribe by the permittee.

[RAC 2-118(2)]

2. The permittee shall pay the annual permit fee each year no later than April 1st for the preceding calendar year, except that the first annual permit fee will cover the period from the issuance date of this permit through December 31 of the same year.

[RAC 2-118(2)]

3. Fee payments shall be remitted in the form of a money order, bank draft, certified check, corporate check, or electronic funds transfer payable to the Southern Ute Indian Tribe and sent or delivered by the United States Postal Service c/o Environmental Programs Division Part 70 Program, P.O. Box 737 MS #84, Ignacio, Colorado 81137; or by common carrier (such as UPS or FedEx) c/o Environmental Programs Division Part 70 Program, 398 Ouray Drive, Ignacio, Colorado 81137.

[RAC 2-118(4)(a)]

4. The permittee shall send an updated fee calculation worksheet submitted annually by the same deadline as required for fee payment to the address listed in the Submissions section of this permit.

[RAC 2-118]

5. Basis for calculating annual fee:

- a. Subtotal annual fees shall be calculated by multiplying the applicable emission fee set pursuant to RAC § 2-119(1) times the total tons of actual emissions, as defined at RAC 1-103(2), for each fee pollutant. The permittee may, in absence of actual emissions data, calculate the annual fee based on the potential to emit (as defined at RAC 1-103(51)) for each fee pollutant. Emissions of any regulated air pollutant that already are included in the fee calculation under a category of regulated pollutant, such as a federally listed hazardous air pollutant that is already accounted for as a VOC or as PM10, shall be counted only once in determining the source's actual emissions.

[RAC 2-119(2)(a)]

- i. "Actual emissions" means the actual rate of emissions in tpy of any fee pollutant (for fee calculation) emitted from a Title V source over the preceding calendar year or any other period determined by the Tribe to be more representative of normal operation and consistent with the fee schedule adopted by the Tribe and approved by the Administrator. Actual emissions shall be calculated using each emissions units actual operating hours, production rates, in-place control equipment, and types of materials processed, stored, or combusted during the preceding calendar year or other period used for this calculation.

[RAC 1-103(2)]

- ii. Actual emissions shall be computed using compliance methods required by the permit.

[RAC 2-118(1)(b)]

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

[RAC 2-118(1)(b)]

- b. The total annual fee submitted shall be the greater of the applicable minimum fee or the sum of subtotal annual fees for all fee pollutants emitted from the source.

[RAC 2-119(2)(b)]

[Explanatory Note: The applicable emission fee amount and applicable minimum fee (if necessary) are revised each calendar year to account for inflation, and they are available from AQP prior to the start of each calendar year.]

- c. The permittee shall exclude the following emissions from the calculation of fees:
 - i. The amount of actual emissions of any one fee pollutant that the source emits in excess of 4,000 tons per year.

Any emissions that come from insignificant activities not required in a permit application pursuant to RAC § 2-106(4).

[RAC 1-103(2)(c)]

- 6. Annual fee calculation worksheets shall be certified as to truth, accuracy, and completeness by a responsible official.

[RAC 2-105 and RAC 2-118(2)(c)]

- 7. Failure of the permittee to pay fees by the due date shall subject the permittee to assessment of penalties and interest in accordance with RAC § 2-118(6).

[RAC 2-118(6)]

- 8. When notified by the Tribe of underpayment of fees, the permittee shall remit full payment within 30 days of receipt of an invoice from the Tribe.

[RAC 2-119(3)(b)]

- 9. A permittee who thinks a Tribe assessed fee is in error and who wishes to challenge such fee shall provide a written explanation of the alleged error to the Tribe along with full payment of the assessed fee.

IV.B. Compliance Requirements

1. Compliance with the Permit

a. The permittee must comply with all conditions of this Part 70 permit. Any permit noncompliance with federally enforceable or Commission-only permit conditions constitutes a violation of the RAC and Clean Air Act and is grounds for enforcement action; for permit termination, revocation and reissuance, or revision; or for denial of a permit renewal application.

[RAC 2-110(3)(a)]

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.

[RAC 2-110(3)(b)]

c. All terms and conditions of this permit which are required under the Clean Air Act or under any of its applicable requirements, including any provisions designed to limit a source's potential to emit, are enforceable by the Administrator and citizens under the Clean Air Act, except terms and conditions the permit specifically designates as not being federally enforceable under the Clean Air Act that are not required under the Clean Air Act or under any of its applicable requirements. Terms and conditions so designated are not subject to the requirements of RAC §§ 2-108, 2-111, 2-112, other than those contained in this paragraph.

[RAC 2-110(3)(f)]

d. This permit, or the filing or approval of a compliance plan, does not relieve any person from civil or criminal liability for failure to comply with the provisions of the RAC and the Clean Air Act, applicable regulations thereunder, and any other applicable law or regulation.

[RAC 2-110(3)(g)]

e. For the purpose of submitting compliance certifications in accordance with the Compliance Certifications condition below of 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 Certifications

- a. The permittee shall submit to the Tribe and the Administrator an annual certification of compliance which shall certify the source's compliance status with all permit terms and conditions and all applicable requirements relevant to the source, including those related to emission limitations, standards, or work practices. The compliance certification shall be certified as to truth, accuracy, and completeness by a responsible official consistent with RAC § 2-110(9)(a). The certification of compliance shall be submitted annually by April 1st and shall cover the preceding calendar year in which the certification of compliance is due, except that the first annual certification of compliance will cover the period from the issuance date of this permit through December 31 of the same year.

[RAC 2-110(9)(c)]

3. Compliance Schedule

- a. For applicable requirements with which the source is in compliance, the source will continue to comply with such requirements.
- b. For applicable requirements that will become effective during the permit term, the source shall meet such requirements on a timely basis.

[RAC 2-106(4)(1)(ii)]

[RAC 2-106(4)(1)(iii)]

IV.C. Duty to Provide and Supplement Information [RAC 2-110(7)(e), 2-106(5), and 2-124]

1. The permittee shall furnish to the Tribe, within the period specified by the Tribe, any information that the Tribe requests 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 Tribe copies of records that are required to be kept by 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 RAC 2-124.

[RAC 2-110(7)(e) and RAC 2-124]

2. The permittee, upon becoming aware that any relevant facts were omitted or incorrect information was submitted in the permit application or in a supplemental submittal, 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.

[RAC 2-106(5)]

IV.D. Submissions [RAC 2-105]

1. Any application, form, report, compliance certification, or other document submitted by the permittee under this permit shall contain a certification by a responsible official of truth, accuracy, and completeness. This certification 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: The Tribe has developed a reporting form “CTAC” for certifying truth, accuracy and completeness of Part 70 submissions. The form may be found on the AQP’s website (<http://www.southernute-nsn.gov/environmental-programs/air-quality>).]

2. Except where otherwise noted, 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:

by United States Postal Service:
Part 70 Program
Environmental Programs Division
Air Quality Program
P.O. Box 737 MS #84
Ignacio, Colorado 81137

or by Common Carrier:
Part 70 Program
Environmental Programs Division
Air Quality Program
398 Ouray Drive
Ignacio, CO 81137

IV.E. Severability Clause [RAC 1-106 and RAC 2-110(1)(f)]

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

IV.F. Permit Actions [RAC 2-110(3)]

1. This permit may be modified, reopened and revised, revoked and reissued, or terminated for cause.

[RAC 2-110(3)(c)]

2. The filing by the permittee of a request for a permit revision, reissuance, or termination, or of a notification of planned changes or anticipated noncompliance shall not stay any permit condition.

[RAC 2-110(3)(d)]

IV.G. Administrative Permit Revision [RAC 2-111(2)]

1. The permittee may submit an application for an administrative permit revision as defined in RAC § 1-103.

[RAC 2-111(2)(a)]

2. The permittee may implement an administrative permit revision immediately upon submittal of the request for the administrative revision.

[RAC 2-111(2)(c)]

[Note to permittee: If the provisions allowing for an administrative permit revision do not apply, please contact the Air Quality Program for a determination of similarity prior to submitting your request for an administrative permit revision.]

IV.H. Minor Permit Revisions [RAC 2-111(3)]

1. The permittee may submit an application for a minor permit revision as defined in RAC § 1-103.
2. An application requesting the use of minor permit revision procedures shall meet the requirements of RAC § 2-106(4) 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. If changes are requested to the permit language, the permittee's suggested draft permit changes;
 - c. Certification by a responsible official, consistent with RAC § 2-105, 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 Tribe to use to notify the Administrator and affected programs as required under RAC § 2-108
 - e. If the requested permit revision would affect existing compliance plans or schedules, related progress reports, or certification of compliance requirements, and an outline of such effects.

[RAC 2-111(3)(a)]

3. The permittee shall not submit multiple minor permit revision applications that may conceal a larger revision that would not constitute a minor permit revision.

[RAC 2-111(3)(b)]

4. The permittee may make the change proposed in its minor permit revision application immediately after it files such application, provided, however, for sources that have previously utilized this provision during the term of the permit and, on two or more occasions have failed to file a complete application, may thereafter make the change only after the application is deemed complete. After the permittee makes the change and until the Tribe takes any of the actions specified in the following subsection, the permittee must comply with both the applicable requirements governing the change and the proposed permit terms and conditions. During this period, the permittee need not comply with the existing permit terms and conditions it seeks to modify. If the permittee fails to comply with its proposed permit terms and conditions during this period, however, the existing permit terms and conditions it seeks to modify may be enforced against it.

[RAC 2-111(3)(e)]

5. The permit shield under RAC § 2-110(10) does not extend to minor permit revisions.

[RAC 2-110(10)(d)]

IV.I. Significant Permit Revisions [RAC 2-111(4)]

1. The permittee must request the use of significant permit revision procedures as defined in RAC § 1-103.
2. Significant permit revisions shall meet all requirements of the RAC for permit issuance and renewal, including those for applications, review by the Administrator and affected programs, and public participation.

[RAC 2-111(4), 2-109, and 2-106(3)]

IV.J. Permit Reopenings, Revocations and Reissuances, and Terminations [RAC 2-112]

1. The permit may be reopened and revised for any of the reasons listed in paragraphs a through d below. Alternatively, the permit may be revoked and reissued for the reasons listed in paragraphs c and d below:
 - a. Additional requirements under the Clean Air Act become applicable to a major source with a remaining permit term of 3 or more years, provided that the Tribe shall revise such permits to incorporate such additional requirements no later than 18 months after promulgation of such requirements, and no such reopening is required if the effective date of the requirement is later

than the permit expiration date unless the original permit or any of its terms or conditions have been extended past the permit expiration date pursuant to RAC § 2-104(2)(b)(iii);

- 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. The Tribe or the Administrator determines that the permit contains a material mistake or that inaccurate statements were made in establishing the terms or conditions of the permit; or
 - d. The Tribe or the Administrator determines that the permit must be revised or revoked and reissued to assure compliance with applicable requirements.
2. The permit may be terminated for any of the reasons in (a) through (g) below:
- a. The permittee fails to meet the requirements of an approved compliance plan;
 - b. The permittee has been in significant or repetitious noncompliance with the operating permit terms or conditions;
 - c. The permittee has exhibited a history of willful disregard for environmental laws of any tribal or state authority, or of the United States;
 - d. The permittee has knowingly misrepresented a material fact in any application, record, report, plan, or other document filed or required to be maintained under the permit;
 - e. The permittee falsifies, tampers with, or renders inaccurate any monitoring device or method required to be maintained under the permit;
 - f. The permittee fails to pay fees required under RAC §§ 2-118 and 2-119; or
 - g. The Administrator has found that cause exists to terminate the permit.

IV.K. Property Rights [RAC 2-110(3)(e)]

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

IV.L. Inspection and Entry [RAC 2-110(9)(b)]

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

1. Enter upon the permittee's premises where a 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.M. Emergency Situations [RAC 2-117]

1. The permittee may seek to establish that noncompliance with a technology-based emission limitation under this permit was due to an emergency as defined in RAC § 1-103. 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 reported the emergency to the Tribe in compliance with RAC § 2-110(7).

[RAC 2-117(1)]

2. In any enforcement preceding the permittee attempting to establish the occurrence of an emergency has the burden of proof.

[RAC 2-117(2)]

3. This emergency situation provision is in addition to any emergency or upset provision contained in any applicable requirement.

[RAC 2-117(3)]

IV.N. Permit Transfers [RAC 2-113]

This permit shall not be transferable, by operation of law or otherwise, from one location to another or from one source to another, except that a permit may be transferred from one location to another in the case of a portable source that has notified the Tribe in advance of the transfer, pursuant to the RAC. A permit for a source may be transferred from one person to another if the Tribe finds that the transferee is capable of operating the source in compliance with the permit. This transfer must be accomplished through an administrative permit revision in accordance with the Administrative Permit Revisions section of this permit.

IV.O. Off-Permit Changes [RAC 2-116(2)]

1. The permittee is allowed to make, without a permit revision, certain changes that are not addressed or prohibited by this permit provided that the following requirements are met:
 - a. Each such change meets all applicable requirements and shall not violate any existing permit term or condition;
 - b. Such changes are not subject to any requirements under Title IV of the Clean Air Act and are not modifications under Title I of the Clean Air Act;
 - c. Such changes are not subject to permit revision procedures under RAC § 2-111; and
 - d. The permittee provides contemporaneous written notice to the Tribe and the Administrator of each such change, except for changes that qualify as insignificant activities. Such notice shall state when the change occurred and shall describe the change, any resulting emissions change, pollutants emitted, and any applicable requirement that would apply as a result of the change.

[RAC 2-116(2)(a)]

2. The permit shield does not apply to changes made under this provision.

[RAC 2-110(10)(d)]

3. The permittee shall keep a record describing changes made at the source that result in emissions of any regulated air pollutant subject to an applicable requirement, but not otherwise regulated under the permit, and the emissions resulting from those changes.

[RAC 2-116(2)(b)]

IV.P. Permit Expiration and Renewal [RAC §§ 2-104(3), 2-106(2)(b), 2-107(7)(a), 2-107(7)(b), 2-110(1)(a), and 2-106(3)]

1. This permit shall expire five years from the issuance date of this permit

[RAC 2-110(1)(a)]

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.

[RAC 2-107(7)(b)]

3. If the permittee submits a timely and complete permit application for renewal, consistent with RAC § 2-106 but the Tribe has failed to issue or disapprove a renewal permit before the end of the permit term, then the permit shall not expire and all its terms and conditions shall remain in effect until the renewal permit has been issued or disapproved.

[RAC 2-104(2)(b)]

4. The ability to operate under this permit shall cease if (1) the Tribe takes final action to issue the permittee a renewal permit or deny the permittee a permit or (2) the permittee fails to submit by the deadline specified in writing by the Tribe any additional information identified as being needed to process the application.

[RAC 2-104(3)]

5. Renewal of this permit is subject to the same procedures, including those for public participation and affected program and EPA review, as those that apply to initial permit issuance.

[RAC 2-107(7)(a)]

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.

[RAC 2-106(4)(e)(ix)]

V. Appendix

V.A. Inspection Information

1. Driving Directions to the facility:

From Highway 550 and CR 310/318 going east, travel approximately 10 miles and turn right at the dirt road. Travel south 1.5 miles up Herrera Hill (stay to the right at the top of the hill). At the next intersection, SU 151) go straight through. Continue approximately 2.5 miles. Station is on your right

2. Global Positioning System (GPS):

Latitude: 37.044872

Longitude: -107.731283

3. Safety Considerations:

Red Cedar Gathering Company requires persons entering the site to wear a hard hat, safety glasses, safety toe footwear, hearing protection, and fire retardant clothing. Red Cedar also requires a permit to be issued prior to the performance of any hot work at the station.