

June 8, 2026

Mr. Jon Hippe
Operations Manager
Flatirons Field Services, LLC
5621 – 131st Avenue NW
Williston, ND 58801
jhippe@flatironsfs.com

Re: Air Quality
Title V (Renewal)
Permit to Operate

Dear Mr. Hippe:

Pursuant to the Air Pollution Control Rules of the State of North Dakota, the Department of Environmental Quality (Department) has reviewed your permit renewal application dated February 27, 2026 for the Springbrook Gas Plant located in Williams County, North Dakota.

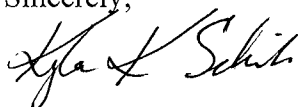
Enclosed is a copy of the Department's draft/proposed Title V Permit to Operate and statement of basis for the facility. Before making final determinations on the permit application, the Department provides for public comment by means of the enclosed public notice, to be immediately followed by a 45-day Environmental Protection Agency (EPA) review period. As indicated in the notice, the 30-day public comment period will begin June 21, 2026 and end July 20, 2026.

If any changes are subsequently made to the draft permit, then a review copy of the proposed permit reflecting those changes will be provided to EPA prior to the start of a 45-day EPA review period. The 45-day EPA review period is scheduled to begin July 21, 2026 and end September 3, 2026.

All comments received will be considered in the final determination concerning issuance of the permit. The Department will take final action on the permit application following the public comment period and the EPA review period. You will be notified in writing of our final determination.

If you have any questions, please contact me at (701)328-5218 or email kkschneider@nd.gov.

Sincerely,



Kyla K. Schneider
Environmental Scientist

KKS: RLS

Enc:

xc/enc: EPA Region 8, Air Permitting (email – r8airpermitting@epa.gov)

4201 Normandy St | Bismarck, ND 58503-1324 | Fax: 701-328-5200 | deq.nd.gov

Director's Office
701-328-5150

Division of
Air Quality
701-328-5188

Division of
Municipal Facilities
701-328-5211

Division of
Waste Management
701-328-5166

Division of
Water Quality
701-328-5210

Division of Chemistry
701-328-6140
2635 East Main Ave
Bismarck ND 58501

NOTICE OF INTENT TO ISSUE AN
AIR POLLUTION CONTROL
TITLE V PERMIT TO OPERATE

Take notice that the North Dakota Department of Environmental Quality (NDDEQ) proposes to reissue an Air Pollution Control Permit to Operate to 1804 Ltd. LLC for operation of the Springbrook Gas Plant in accordance with the ND Air Pollution Control Rules. The facility is located at 5621 – 131st Avenue NW, Williston, North Dakota in Williams County and processes natural gas from surrounding fields into marketable products. The 1804 Ltd. LLC mailing address is 10385 Westmoor Drive, Suite 225, Westminster, CO 80021. The draft permit incorporates ACP-18305 v1.0.

A thirty-day public comment period for the draft permit will begin June 21, 2026 and end July 20, 2026. Direct comments in writing to the NDDEQ, Division of Air Quality, 4201 Normandy Street, Bismarck, ND 58503-1324 or email AirQuality@nd.gov, Re: Public Comment Permit Number AOP-28416 v2.0. Please note that, to be considered, comments submitted by email must be sent to the email address listed; comments sent to any other email address **will not** be considered. Comments must be received by 11:59 p.m. central time on the last day of the public comment period to be considered in the final permit determination. A public hearing regarding issuance of the permit will be held if a significant degree of public interest exists as determined by the NDDEQ. Requests for a public hearing must be received in writing by the NDDEQ before the end of the public comment period.

The notice, draft permit, statement of basis and application are available for review at the NDDEQ address and at the Division of Air Quality website at <https://deq.nd.gov/AQ/PublicCom.aspx>. A copy of these documents may be obtained by writing to the Division of Air Quality or contacting Kyla Schneider at (701)328-5218 or emailing kkschneider@nd.gov.

The NDDEQ will consider every request for reasonable accommodation to provide an accessible meeting facility or other accommodation for people with disabilities, language interpretation for people with limited English proficiency (LEP), and translations of written material necessary to access programs and information. Language assistance services are available free of charge to you. To request accommodations or language assistance, contact the NDDEQ Non-discrimination/EJ Coordinator at 701-328-5150 or deqEJ@nd.gov. TTY users may use Relay North Dakota at 711 or 1-800-366-6888.

Dated this 8th day of June 2026.

James L. Semerad
Director
Division of Air Quality

AIR POLLUTION CONTROL TITLE V PERMIT TO OPERATE

Permittee: Name: 1804 Ltd. LLC Address: 10385 Westmoor Drive, Ste 225 Westminster, CO 80021	Permit Number: AOP-28416 v2.0 Source Name: Springbrook Gas Plant
Source Location: 5621 – 131 st Avenue NW Williston, ND 58801 SE ¼, SE ¼, Sec. 22, T155N, R100W Williams County	Source Type: Natural Gas Processing and Compressor Station
Expiration Date: September 2, 2031	

Pursuant to Chapter 23.1-06 of the North Dakota Century Code (NDCC), and the Air Pollution Control Rules of the State of North Dakota, Article 33.1-15 of the North Dakota Administrative Code (NDAC), and in reliance on statements and representations heretofore made by the permittee (i.e., owner) designated above, a Title V Permit to Operate is hereby issued authorizing such permittee to operate the emissions units at the location designated above. This Title V Permit to Operate is subject to all applicable rules and orders now or hereafter in effect of the North Dakota Department of Environmental Quality (Department) and to any conditions specified on the following pages. All conditions are enforceable by EPA and citizens under the Clean Air Act unless otherwise noted.

Renewal: TBD

 James L. Semerad
 Director
 Division of Air Quality

Springbrook Gas Plant
Title V Permit to Operate
Table of Contents

<u>Condition</u>	<u>Page No.</u>
1. Emission Unit Identification	3
2. Applicable Standards, Restrictions and Miscellaneous Conditions	4
3. Emission Unit Limits	7
4. Monitoring Requirements and Conditions	10
5. Recordkeeping Requirements	12
6. Reporting	14
7. Facility Wide Operating Conditions	15
8. General Conditions	22
9. State Enforceable Only Conditions (not Federally enforceable)	28

1. **Emission Unit Identification:**

The emission units regulated by this permit are as follows:

Table 1.1 Emission Unit Identification

Emission Unit Description	Emission Unit (EU)	Emission Point (EP)	Air Pollution Control Equipment
Caterpillar Model G3516 natural gas-fired engine (4SLB) rated at 1,340 bhp (manf. 2006, mod. 2025, NSPS JJJJ; NESHAP/MACT ZZZZ)	100C	100C	Oxidation Catalyst & Air/Fuel Ratio Control (AFRC)
Caterpillar Model G3516 natural gas-fired engine (4SLB) rated at 1,340 bhp (manf. 2006, mod. 2025, NSPS JJJJ; NESHAP/MACT ZZZZ)	100D	100D	Oxidation Catalyst & AFRC
Caterpillar Model G3512B LE natural gas-fired engine (4SLB) rated at 1,035 bhp (manf. 2013, NSPS JJJJ; NESHAP/MACT ZZZZ)	C-100A	C-100A	Oxidation Catalyst
Caterpillar Model G3512B LE natural gas-fired engine (4SLB) rated at 1,035 bhp (manf. 2013, NSPS JJJJ; NESHAP/MACT ZZZZ)	C-100B	C-100B	Oxidation Catalyst
Caterpillar Model G3608 LE natural gas-fired engine (4SLB) rated at 2,370 bhp (manf. 2014, NSPS JJJJ, OOOO; NESHAP/MACT ZZZZ)	C-2711	C-2711	Oxidation Catalyst
Caterpillar Model G3608 LE natural gas-fired engine (4SLB) rated at 2,370 bhp (manf. 2014, NSPS JJJJ, OOOO; NESHAP/MACT ZZZZ)	C-2712	C-2712	Oxidation Catalyst
Caterpillar Model G3606 A4 natural gas-fired engine (4SLB) rated at approximately 1,875 bhp. (manf. 9/2018, NSPS JJJJ, OOOOa; NESHAP/MACT ZZZZ)	C-2713	C-2713	Oxidation Catalyst
Caterpillar Model G3512B LE natural gas-fired engine (4SLB) rated at 1,035 bhp (manf. 2014, NSPS JJJJ, OOOO; NESHAP/MACT ZZZZ)	C-4711	C-4711	Oxidation Catalyst
Caterpillar Model G3512B LE natural gas-fired engine (4SLB) rated at 1,035 bhp (manf. 2014, NSPS JJJJ, OOOO; NESHAP/MACT ZZZZ)	C-5701	C-5701	Oxidation Catalyst
Caterpillar Model G3512B LE natural gas-fired engine (4SLB) rated at 1,035 bhp (manf. 2014, NSPS JJJJ, OOOO; NESHAP/MACT ZZZZ)	C-5702	C-5702	Oxidation Catalyst
Caterpillar Model G3516B LE natural gas-fired engine (4SLB) rated at 1,818 bhp (manf. 2014, NSPS JJJJ; NESHAP/MACT ZZZZ)	GEN-1	GEN-1	Oxidation Catalyst
Caterpillar Model G3516B LE natural gas-fired engine (4SLB) rated at 1,818 bhp (manf. 2014, NSPS JJJJ; NESHAP/MACT ZZZZ)	GEN-2	GEN-2	Oxidation Catalyst
Natural gas-fired hot oil heater rated at approximately 10 x 10 ⁶ Btu/hr (NSPS Dc)	B-940	B-940	None

Emission Unit Description	Emission Unit (EU)	Emission Point (EP)	Air Pollution Control Equipment
Natural gas-fired hot oil heater rated at approximately 3.0 x 10 ⁶ Btu/hr	H-970 ^A	H-970	None
Emergency and process flare	FL-8501	FL-8501	None
Ethylene glycol dehydration unit rated at 70 MMscfd	T-510 ^{A, B} / V-520 ^{A, B}	FL-8501	Emergency/ Process Flare
NGL loadout	LOAD1 ^A	LOAD1	None
Condensate loadout	LOAD2 ^A	LOAD2	None
Produced water storage loadout	LOAD3 ^A	LOAD3	None
Pigging activities	PIG1 ^A	PIG1	None
400-barrrel oily water storage tank with taker truck loadout	TK-1 ^A	FUG-TK	Submerged Fill Pipe (SFP)
12,000 gallon propane tank	V-2110 ^A	FL-8501	Emergency/ Process Flare
Four NGL pressurized storage 90,000 bullet tanks	V-4401 ^{A, C} through V4404 ^{A, C}	Various	Returns Vapors to Inlet
30,000-gallon field condensate bullet tank	V-4407 ^A	FL-8501	Emergency/ Process Flare
Lift compressor blowdown	LIFTBD ^A	FL-8501	Emergency/ Process Flare
Compressor blowdown	COMPBD ^A	FL-8501	Emergency/ Process Flare
Fugitive emissions – NSPS OOOO, OOOOa, OOOOb	FUG ^A	FUG	None

^A Insignificant or fugitive emission sources (no specific emission limit).

^B EU T-510 is the still vent and V-520 is the flash gas vent.

^C Tank vapors are captured using the VRU and are recycled back into the system for reprocessing, therefore, no expected emissions will result from these units.

2. **Applicable Standards, Restrictions and Miscellaneous Conditions:**

A. **Fuel Restrictions:** The engines (EU 100C, 100D, C-100A, C-100B, C-2711, C-2712, C-2713, C-4711, C-5701, C-5702, GEN-1 and GEN-2) and the heaters (EU B-940 and H-970) are restricted to combusting only natural gas containing no more than 2 grains of sulfur per 100 standard cubic feet or commercial propane as defined by the Gas Processors Association

Applicable Requirements: ACP-17964 v1.0, ACP-18160 v1.0, ACP-18305 v1.0 and NDAC 33.1-15-14-06.5.b(1)

B. **Stack Heights:** The stack height of each engine shall be at least 1.5 times the nearby building height. A nearby building is any building located a distance of less than five times the building height from the stack. In addition, the minimum stack height for each emission unit shall be as shown in the following table.

Table 2.1 Minimum Stack Heights

Emission Unit Description	EU	Stack Height (feet)	Applicable Requirement
Caterpillar engine	100C	20.8	ACP-18305 v1.0
Caterpillar engine	100D	20.8	ACP-18305 v1.0
Caterpillar engine	C-100A	46.5	ACP-17964 v1.0, ACP-18160 v1.0
Caterpillar engine	C-100B	46.5	ACP-17964 v1.0, ACP-18160 v1.0
Caterpillar engine	C-2711	46.5	ACP-17964 v1.0, ACP-18160 v1.0
Caterpillar engine	C-2712	46.5	ACP-17964 v1.0, ACP-18160 v1.0
Caterpillar engine	C-2713	28.5	ACP-17964 v1.0, ACP-18160 v1.0
Caterpillar engine	C-4711	46.5	ACP-17964 v1.0, ACP-18160 v1.0
Caterpillar engine	C-5701	46.5	ACP-17964 v1.0, ACP-18160 v1.0
Caterpillar engine	C-5702	46.5	ACP-17964 v1.0, ACP-18160 v1.0
Caterpillar engine	GEN-1	46.5	ACP-17964 v1.0, ACP-18160 v1.0
Caterpillar engine	GEN-2	46.5	ACP-17964 v1.0, ACP-18160 v1.0
Hot oil heater	B-940	14	ACP-17964 v1.0, ACP-18160 v1.0
Emergency/process flare	FL-8501	120	ACP-17964 v1.0, ACP-18160 v1.0

Applicable Requirements: ACP-17964 v1.0, ACP-18160 v1.0 and ACP-18305 v1.0

C. Flaring Restrictions:

- 1) When it is necessary to operate the flare (EU FL-8501) during emergency, malfunction or maintenance, all precautions shall be taken to minimize emissions and maintain compliance with the applicable ambient air quality standards as outlined in NDAC 33.1-15-02 and the opacity standard of 20% not to exceed 60% for more than one six minute period per hour.
- 2) The flare (EU FL-8501) must be equipped and operated with an automatic ignitor or a continuous burning pilot which must be maintained in good working order as outlined in NDAC 33.1-15-07-02.
- 3) The presence of a flame shall be monitored using a thermocouple or any other equivalent device approved by the Department.

Applicable Requirements: ACP-17964 v1.0 and NDAC 33.1-15-14-06.5.b(1)

- D. Best Management Practices:** At all times, including periods of startup, shutdown, and malfunction, the permittee shall, to the extent practicable, maintain and operate any affected facility including associate air pollution control equipment in a manner consistent with good air pollution control practice for minimizing emissions.

Applicable Requirement: ACP-18305 v1.0

E. **New Source Performance Standards (NSPS):** The permittee shall comply with all applicable requirements of the following NDAC 33.1-15-12-02 and 40 CFR 60 subparts in addition to complying with Subpart A - General Provisions.

- 1) Subpart Dc - Standards of Performance for Small Industrial-Commercial-Institutional Steam Generating Units (EU B-940).
- 2) Subpart JJJJ - Standards of Performance for Stationary Spark Ignition Internal Combustion Engines (EU 100C, 100D, C-100A, C-100B, C-2711, C-2712, C-2713, C-4711, C-5701, C-5702, GEN-1 and GEN-2).
- 3) Subpart OOOO - Standards of Performance for Crude Oil and Natural Gas Production, Transmission and Distribution for which Construction, Modification or Reconstruction Commenced After August 23, 2011, and On or Before September 18, 2015 (reciprocating compressors for EU C-2711, C-2712, C-4711, C-5701 and C-5702 and FUG).
- 4) Subpart OOOOa - Standards of Performance for Crude Oil and Natural Gas Facilities for which Construction, Modification or Reconstruction Commenced After September 18, 2015 and On or Before December 6, 2022 (reciprocating compressors for EU C-2713 and FUG).
- 5) Subpart OOOOb - Standards of Performance for Crude Oil and Natural Gas Facilities for which Construction, Modification or Reconstruction Commenced After December 6, 2022 (FUG). The North Dakota Department of Environmental Quality has not adopted the provisions of this subpart. Please send all documentation in accordance with EPA regulations to U.S. EPA Region 8.

Applicable Requirements: NDAC 33.1-15-12, Subparts A, Dc, JJJJ, OOOO and OOOOa and 40 CFR 60, Subpart OOOOb

F. **National Emission Standards for Hazardous Air Pollutants (NESHAP)/Maximum Achievable Control Technology (MACT):** The permittee shall comply with all applicable requirements of the following NDAC 33.1-15-22-03 and 40 CFR 63 subparts in addition to complying with Subpart A - General Provisions.

- 1) Subpart ZZZZ - National Emissions Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines (EU 100C, 100D, C-100A, C-100B, C-2711, C-2712, C-2713, C-4711, C-5701, C-5702, GEN-1, GEN-2). As an area source of HAP emissions, compliance with 40 CFR 63, Subpart ZZZZ is achieved by complying with 40 CFR 60, Subpart JJJJ. The North Dakota Department of Environmental Quality has not adopted the area source provisions of this subpart. Please send all documentation in accordance with EPA regulations to U.S. EPA Region 8.

Applicable Requirements: 40 CFR 63, Subpart A and ZZZZ

G. **Like-Kind Emission Unit Replacement:** This permit allows the permittee to replace the existing emission unit with a like-kind unit. Replacement is subject to the following conditions.

- 1) The Department must be notified within 10 days of replacement. The date of manufacture of the replacement unit and any additional federal applicability must be included in the notification.
- 2) The replacement unit shall operate in the same manner without increasing throughput and have equal or less emissions than the unit it is replacing.
- 3) The replacement unit is subject to the same emission limits and performance testing requirements – both state and federal – as the existing unit. The facility must comply with any applicable federal standards (e.g. NSPS, NESHAP, MACT) triggered by the replacement.
- 4) Testing shall be conducted to confirm compliance with the emission limits within 180 days after start-up of the replacement unit. Emergency units shall not be required to test if replaced by a like-kind unit.

Applicable Requirements: ACP-17964 v1.0, ACP-18160 v1.0, ACP-18305 v1.0 and NDAC 33.1-15-14-06.5.b(1)

3. **Emission Unit Limits:**

Table 3.1 Emission Unit Limits

Emission Unit Description	EU	EP	Pollutant/ Parameter	Emission Limit	NDAC Applicable Requirement
Caterpillar engine	100C	100C	NO _x	0.50 g/hp-hr ^A	ACP-18305 v1.0
			CO	0.18 g/hp-hr ^A	ACP-18305 v1.0
			VOC	0.33 g/hp-hr ^A	ACP-18305 v1.0
			Opacity	20% ^B	33.1-15-03-02
Caterpillar engine	100D	100D	NO _x	0.50 g/hp-hr ^A	ACP-18305 v1.0
			CO	0.18 g/hp-hr ^A	ACP-18305 v1.0
			VOC	0.33 g/hp-hr ^A	ACP-18305 v1.0
			Opacity	20% ^B	33.1-15-03-02

Emission Unit Description	EU	EP	Pollutant/Parameter	Emission Limit	NDAC Applicable Requirement
Caterpillar engine	C-100A	C-100A	NO _x	0.50 g/hp-hr ^A	ACP-18305 v1.0
			CO	0.16 g/hp-hr ^A	ACP-18305 v1.0
			VOC	0.46 g/hp-hr ^A	ACP-18305 v1.0
			Opacity	20% ^B	33.1-15-03-02
Caterpillar engine	C-100B	C-100B	NO _x	0.50 g/hp-hr ^A	ACP-18305 v1.0
			CO	0.16 g/hp-hr ^A	ACP-18305 v1.0
			VOC	0.46 g/hp-hr ^A	ACP-18305 v1.0
			Opacity	20% ^B	33.1-15-03-02
Caterpillar engine	C-2711	C-2711	NO _x	0.50 g/hp-hr ^A	ACP-18305 v1.0
			CO	0.20 g/hp-hr ^A	ACP-18305 v1.0
			VOC	0.63 g/hp-hr ^A	ACP-18305 v1.0
			Opacity	20% ^B	33.1-15-03-02
Caterpillar engine	C-2712	C-2712	NO _x	0.50 g/hp-hr ^A	ACP-18305 v1.0
			CO	0.20 g/hp-hr ^A	ACP-18305 v1.0
			VOC	0.63 g/hp-hr ^A	ACP-18305 v1.0
			Opacity	20% ^B	33.1-15-03-02
Caterpillar engine	C-2713	C-2713	NO _x	0.50 g/hp-hr ^A	ACP-18305 v1.0
			CO	0.16 g/hp-hr ^A	ACP-18305 v1.0
			VOC	0.63 g/hp-hr ^A	ACP-18305 v1.0
			Opacity	20% ^B	33.1-15-03-02
Caterpillar engine	C-4711	C-4711	NO _x	0.50 g/hp-hr ^A	ACP-18305 v1.0
			CO	0.21 g/hp-hr ^A	ACP-18305 v1.0
			VOC	0.46 g/hp-hr ^A	ACP-18305 v1.0
			Opacity	20% ^B	33.1-15-03-02

Emission Unit Description	EU	EP	Pollutant/Parameter	Emission Limit	NDAC Applicable Requirement
Caterpillar engine	C-5701	C-5701	NO _x	0.50 g/hp-hr ^A	ACP-18305 v1.0
			CO	0.21 g/hp-hr ^A	ACP-18305 v1.0
			VOC	0.46 g/hp-hr ^A	ACP-18305 v1.0
			Opacity	20% ^B	33.1-15-03-02
Caterpillar engine	C-5702	C-5702	NO _x	0.50 g/hp-hr ^A	ACP-18305 v1.0
			CO	0.21 g/hp-hr ^A	ACP-18305 v1.0
			VOC	0.46 g/hp-hr ^A	ACP-18305 v1.0
			Opacity	20% ^B	33.1-15-03-02
Caterpillar engine	GEN-1	GEN-1	NO _x	1.00 g/hp-hr ^A	ACP-18305 v1.0
			CO	0.33 g/hp-hr ^A	ACP-18305 v1.0
			VOC	0.39 g/hp-hr ^A	ACP-18305 v1.0
			Opacity	20% ^B	33.1-15-03-02
Caterpillar engine	GEN-2	GEN-2	NO _x	1.00 g/hp-hr ^A	ACP-18305 v1.0
			CO	0.33 g/hp-hr ^A	ACP-18305 v1.0
			VOC	0.39 g/hp-hr ^A	ACP-18305 v1.0
			Opacity	20% ^B	33.1-15-03-02
Natural gas-fired hot oil heater	B-940	B-940	Opacity	20% ^B	33.1-15-12, Subpart Dc & 33.1-15-03-02
Natural gas-fired hot oil heater	H-970	H-970	Opacity	20% ^B	33.1-15-03-02
Emergency and process flare	FL-8501	FL-8501	Opacity	20% ^C	33.1-15-03-03.1
Dehydration unit	T-510/ V-520	FL-8501	Opacity	20% ^B	33.1-15-03-02
Facility-wide	All	All	Formaldehyde	9.5 tons/yr (12-month rolling period)	ACP-18305 v1.0
Fugitives – OOOO, OOOOa & OOOOb	FUG	FUG	VOC	Conditions 2.E.3, 2.E.4 & 2.E.5	33.1-15-12-02, Subparts OOOO & OOOOa & 40 CFR 60, Subpart OOOOb, as applicable

^A Less restrictive 40 CFR 60 Subpart JJJJ limits also apply. The engines must also comply with any applicable emission limits established by 40 CFR 63, Subpart ZZZZ.

- B 40% opacity is permissible for not more than one six-minute period per hour.
 C 60% opacity is permissible for not more than one six-minute period per hour.

4. **Monitoring Requirements and Conditions:**

A. **Requirements:**

Table 4.1 Emission Monitoring

Emission Unit Description	EU	Pollutant/Parameter	Monitoring Requirement (Method)	Condition Number	NDAC Applicable Requirement
Caterpillar engines	100C 100D C-100A C-100B C-2711 C-2712 C-2713 C-4711 C-5701 C-5702 GEN-1 GEN-2	NO _x /CO/VOC	Emissions Test	4.B.1	33.1-15-12-02, Subpart JJJJ, 40 CFR 63, Subpart ZZZZ
		Opacity	Recordkeeping	4.B.2	33.1-15-14-06.5.a(3)(a)
Natural gas-fired hot oil heater	B-940	Opacity	Recordkeeping	4.B.2	33.1-15-14-06.5.a(3)(a)
Natural gas-fired hot oil heater	H-970	Opacity	Recordkeeping	4.B.2	33.1-15-14-06.5.a(3)(a)
Emergency and process flare	FL-8501	Opacity	VEO & Recordkeeping	4.B.3	33.1-15-14-06.5.a(3)(a)
Reciprocating compressors	--	VOC	Recordkeeping	4.B.4	33.1-15-12-02, Subparts OOOO & OOOOb
Facility-wide	All	Formaldehyde	Emissions Test/ Calculation/ Recordkeeping	4.B.5 & 4.B.6	ACP-18305 v1.0
Fugitives – OOOO, OOOOb & OOOOb	FUG	VOC	LDAR	4.B.7	33.1-15-12-02, Subparts OOOO & OOOOa & 40 CFR 60, Subpart OOOOb, as applicable

B. **Monitoring Conditions:**

- 1) For each engine, once every 8,760 hours of operation, three years, or when changes are made to an engine that may increase emission rates, whichever is more frequent, to provide

a reasonable assurance of compliance, the permittee shall conduct an emissions test to measure NO_x, CO and VOC emissions, using EPA approved test methods in 40 CFR 60, Appendix A or at a minimum a portable analyzer method approved by the Department. A test shall consist of three runs, with each run at least 20 minutes in length.

Note: This requirement may be satisfied if recurring testing is otherwise performed in accordance with requirements under 40 CFR 60, Subpart JJJJ or 40 CFR 63, Subpart ZZZZ.

- 2) For purposes of compliance monitoring, fuels outlined in Condition 2.A shall be considered credible evidence of compliance with any applicable opacity limit. However, results from tests conducted in accordance with the test methods in 40 CFR 50, 51, 60, 61, or 75 will take precedence over burning of gaseous fuel as outlined in Condition 2.A, for evidence of compliance or noncompliance with any applicable opacity emission limit, in the event of enforcement action.
- 3) Visible Emissions Observations (VEO): At least once per week in which the emergency and process flare (EU FL-8501) is operated, a company representative who is certified, has been certified, or has received Department approved visible emissions training (requires a one-time visible emissions session) shall observe the emission point. If no visible emissions are observed, the date and time shall be recorded. If visible emissions are observed, the permittee shall record the date, time and observation results.
 - a) If the observation indicates visible emissions are present, the permittee must investigate for a potential problem within eight hours. Any problems that are discovered must be corrected as soon as possible. If the correction of the emissions is expected to take longer than 24 hours, the permittee shall follow procedures as outlined in Condition 7.G. Following corrective maintenance, a visible emissions observation shall be made
 - 1] If no visible emissions are observed, the date and time shall be recorded. If visible emissions are observed, a formal visible emissions evaluation shall be conducted in accordance with Condition 4.B.3)b.
 - b) If visible emissions are observed for longer than 24 hours, the permittee shall conduct a formal visible emissions evaluation of the flare to determine if the emissions are in compliance with the applicable opacity standard. Opacity reading shall consist of three consecutive six-minute periods per day of flaring using EPA Reference Method 9 and conducted by a certified visible emissions reader.
 - c) All instances of visible emissions, investigations of malfunctions and corrective actions shall be recorded. The permittee shall comply with the visible emissions emission limits in Table 3.1 and nothing in this condition shall be construed as authorizing otherwise.
- 4) For each reciprocating compressor affected facility, monitoring of cumulative hours of operation or number of months since previous replacement of the rod packing and dates

and times of each rod packing replacement shall be in accordance with the requirements of 40 CFR 60, Subpart OOOO, §60.5385 (reciprocating compressors for EU C-2711, C-2712, C-4711, C-5701 and C-5702) or Subpart OOOOa, §60.5385a (reciprocating compressors for EU C-2713), as applicable.

- 5) At least once every five years, an emissions test shall be conducted to measure formaldehyde emissions using EPA Reference Methods in 40 CFR 60, Appendix A, 40 CFR 63, Appendix A or at a minimum a portable analyzer method approved by the Department.
 - a) The test shall be conducted no sooner than 18 months or later than 48 months after the last formaldehyde emissions test.
 - b) Test methods other than those listed may be used upon approval by the Department.
 - 6) By the 15th day of each month, calculate the facility-wide formaldehyde emissions for the previous month and for the 12-month rolling period. In the event that formaldehyde exceeds 9.5 tons in a 12-month period, the permittee shall notify the Department by the 25th day of the month in which the calculation was made.
 - 7) For all equipment subject to the standard, the permittee shall comply with the inspection, monitoring and maintenance requirements of 40 CFR 60, Subpart OOOO, §60.5400, Subpart OOOOa, §60.5397a and §60.5400a, or Subpart OOOOb, §60.5397b, §60.5398b and §60.5399b, as applicable.
- C. In addition to the requirements outlined in Conditions 4.A and 4.B, monitoring shall be in accordance with the following requirements of NDAC 33.1-15-12 and 40 CFR 63, as applicable.
- 1) NDAC 33.1-15-12-02, Subpart Dc, §60.47c, Emission Monitoring

Applicable Requirements: NDAC 33.1-15-12-02, Subpart Dc

5. **Recordkeeping Requirements:**

- A. The permittee shall maintain compliance monitoring records as outlined in the Monitoring Records table that include the following information.
 - 1) The date, place (as defined in the permit) and time of sampling or measurement.
 - 2) The date(s) testing was performed.
 - 3) The company, entity, or person that performed the testing.
 - 4) The testing techniques or methods used.
 - 5) The results of such testing.

6) The operating conditions that existed at the time of sampling or measurement.

Applicable Requirement: NDAC 33.1-15-14-06.5.a(3)(b)[1]

Table 5.1 Monitoring Records

Emission Unit Description	EP	Pollutant/ Parameter	Compliance Monitoring Record
Caterpillar engines	100C 100D C-100A C-100B C-2711 C-2712 C-2713 C-4711 C-5701 C-5702 GEN-1 GEN-2	NO _x /CO/VOC Opacity	Stack Test Data Fuel Type Data
Natural gas-fired heaters	B-940 & H-970	Opacity	Fuel Type Data
Emergency and process flare	FL-8501	Opacity	VEO & Recordkeeping Data
Reciprocating compressors	--	VOC	Recordkeeping Data
Facility-wide	All	Formaldehyde	Calculation/Recordkeeping Data
Fugitives – OOOO, OOOOa & OOOOb	FUG	VOC	LDAR Inspection, Monitoring & Maintenance Records

B. In addition to requirements outlined in Condition 5.A, recordkeeping shall be in accordance with the following requirements of NDAC 33.1-15-12 and 40 CFR 63, as applicable.

- 1) NDAC 33.1-15-12-02 and 40 CFR 60:
 - a) Subpart A, §60.7, Notification and Recordkeeping
 - b) Subpart Dc, §60.48c, Reporting and Recordkeeping Requirements
 - c) Subpart JJJJ, §60.4245, Notification, Reports and Records for Owners and Operators
 - d) Subpart OOOO, §60.5420 and §60.5421, Notification, Reporting, and Recordkeeping Requirements and Additional Recordkeeping Requirements
 - e) Subpart OOOOa, §60.5420a and §60.5421a, Notification, Reporting, and Recordkeeping Requirements and Additional Recordkeeping Requirements

- f) Subpart OOOOb, 60.5420b, §60.5421b and §60.5422b, Notification, Reporting, and Recordkeeping Requirements and Additional Recordkeeping and Reporting Requirements
- 2) 40 CFR 63:
 - a) Subpart A, §63.10, Recordkeeping and Reporting Requirements
 - b) Subpart ZZZZ, §63.6655 and §63.6660, Notification, Reports and Records

Applicable Requirements: NDAC 33.1-15-12-02, Subparts A, Dc, JJJJ, OOOO and OOOOa, 40 CFR 60, Subpart OOOOb and 40 CFR 63, Subparts A and ZZZZ

- C. The permittee shall retain records of all required monitoring data and support information for a period of at least five years from the date of the monitoring sampling, measurement, report, or application. Support information includes all calibration and maintenance records and all original strip-chart recordings/computer printouts of continuous monitoring instrumentation, and copies of all reports required by the permit.

Applicable Requirement: NDAC 33.1-15-14-06.5.a(3)(b)[2]

6. Reporting:

- A. Reporting shall be in accordance with the following requirements of NDAC 33.1-15-12 and 40 CFR 63, as applicable.
 - 1) NDAC 33.1-15-12-02 and 40 CFR 60:
 - a) Subpart A, §60.7, Notification and Recordkeeping
 - b) Subpart Dc, §60.48c, Reporting and Recordkeeping Requirements
 - c) Subpart JJJJ, §60.4245, Notification, Reports and Records for Owners and Operators
 - d) Subpart OOOO, §60.5420 and §60.5422, Notification, Reporting, and Recordkeeping Requirements and Additional Reporting Requirements
 - e) Subpart OOOOa, §60.5420a and §60.5422a, Notification, Reporting, and Recordkeeping Requirements and Additional Reporting Requirements
 - f) Subpart OOOOb, 60.5420b, §60.5421b and §60.5422b, Notification, Reporting, and Recordkeeping Requirements and Additional Recordkeeping and Reporting Requirements

- 2) 40 CFR 63:
 - a) Subpart A, §63.10, Recordkeeping and Reporting Requirements
 - b) Subpart ZZZZ, §63.6655 and §63.6660, Notification, Reports and Records

Applicable Requirements: NDAC 33.1-15-12-02, Subparts A, Dc, JJJJ, OOOO and OOOOa, 40 CFR 60, Subpart OOOOb and 40 CFR 63, Subparts A and ZZZZ

- B. The permittee shall submit a semi-annual monitoring report for all monitoring records required under Condition 5 in a format provided or approved by the Department. All instances of deviations from the permit must be identified in the report. A monitoring report shall be submitted within 45 days after June 30 and December 31 of each year.

Note: Semi-annual LDAR reports for 40 CFR 60, Subparts OOOO, OOOOa and OOOOb shall be provided separately, as applicable.

Applicable Requirements: NDAC 33.1-15-14-06.5.a(3)(c)[1] and [2]

- C. The permittee shall submit an annual compliance certification report in accordance with NDAC 33.1-15-14-06.5.c(5) within 45 days after December 31 of each year in a format provided or approved by the Department.

Applicable Requirement: NDAC 33.1-15-14-06.5.c(5)

- D. For emission units where the method of compliance monitoring is demonstrated by an EPA Test Method or a portable analyzer test, the test report shall be submitted to the Department within 60 days after completion of the test.

Applicable Requirement: NDAC 33.1-15-14-06.5.a(6)(e)

- E. The permittee shall submit an annual emission inventory report (AEIR) in a format provided or approved by the Department. This report shall be submitted by March 15 of each year. Insignificant units/activities listed in this permit do not need to be included in the report.

Applicable Requirements: NDAC 33.1-15-14-06.5.a(7) and NDAC 33.1-15-23-04

7. **Facility Wide Operating Conditions:**

A. **Ambient Air Quality Standards:**

- 1) Particulate and gases. The permittee shall not emit air contaminants in such a manner or amount that would violate the standards of ambient air quality listed in Table 1 of NDAC 33.1-15-02, external to buildings, to which the general public has access.

- 2) Radioactive substances. The permittee shall not release into the ambient air any radioactive substances exceeding the concentrations specified in NDAC 33.1-10.
- 3) Other air contaminants. The permittee shall not emit any other air contaminants in concentrations that would be injurious to human health or well-being or unreasonably interfere with the enjoyment of property or that would injure plant or animal life.
- 4) Disclaimer. Nothing in any other part or section of this permit may in any manner be construed as authorizing or legalizing the emission of air contaminants in such manner that would violate the standards in Paragraphs 1), 2) and 3) of this condition.

Applicable Requirements: NDAC 33.1-15-02-04 and 40 CFR 50.1(e)

- B. **Fugitive Emissions:** The release of fugitive emissions shall comply with the applicable requirements in NDAC 33.1-15-17.

Applicable Requirement: NDAC 33.1-15-17

- C. **Open Burning:** The permittee may not cause, conduct, or permit open burning of refuse, trade waste, or other combustible material, except as provided for in Section 33.1-15-04-02 and may not conduct, cause, or permit the conduct of a salvage operation by open burning. Any permissible open burning under NDAC 33.1-15-04-02 must comply with the requirements of that section.

Applicable Requirement: NDAC 33.1-15-04

- D. **Asbestos Renovation or Demolition:** Any asbestos renovation or demolition at the facility shall comply with emission standard for asbestos in NDAC 33.1-15-13.

Applicable Requirement: NDAC 33.1-15-13-02

- E. **Requirements for Organic Compounds Gas Disposal:**

- 1) Any organic compounds, gases and vapors which are generated as wastes as the result of storage, refining or processing operations and which contain hydrogen sulfide shall be incinerated, flared or treated in an equally effective manner before being released into the ambient air.
- 2) Each flare must be equipped and operated with an automatic ignitor or a continuous burning pilot.

Applicable Requirement: NDAC 33.1-15-07-02

- F. **Rotating Pumps and Compressors:** All rotating pumps and compressors handling volatile organic compounds must be equipped and operated with properly maintained seals designed for their specific product service and operating conditions.

Applicable Requirement: NDAC 33.1-15-07-01.5

G. **Shutdowns/Malfunction/Continuous Emission Monitoring System Failure:**

- 1) Maintenance Shutdowns. In the case of shutdown of air pollution control equipment for necessary scheduled maintenance, the intent to shut down such equipment shall be reported to the Department at least 24 hours prior to the planned shutdown provided that the air contaminating source will be operated while the control equipment is not in service. Such prior notice shall include the following:
 - a) Identification of the specific facility to be taken out of service as well as its location and permit number.
 - b) The expected length of time that the air pollution control equipment will be out of service.
 - c) The nature and estimated quantity of emissions of air pollutants likely to be emitted during the shutdown period.
 - d) Measures, such as the use of off-shift labor and equipment, that will be taken to minimize the length of the shutdown period.
 - e) The reasons that it would be impossible or impractical to shut down the source operation during the maintenance period.
 - f) Nothing in this subsection shall in any manner be construed as authorizing or legalizing the emission of air contaminants in excess of the rate allowed by this article or a permit issued pursuant to this article.

Applicable Requirement: NDAC 33.1-15-01-13.1

2) Malfunctions.

- a) When a malfunction in any installation occurs that can be expected to last longer than 24 hours and cause the emission of air contaminants in violation of this article or other applicable rules and regulations, the person responsible for such installation shall notify the Department of such malfunction as soon as possible during normal working hours. The notification must contain a statement giving all pertinent facts, including the estimated duration of the breakdown. The Department shall be notified when the condition causing the malfunction has been corrected.

- b) Immediate notification to the Department is required for any malfunction that would threaten health or welfare or pose an imminent danger. During normal working hours the Department can be contacted at 701-328-5188. After hours the Department can be contacted through the 24-hour state radio emergency number 1-800-472-2121. If calling from out of state, the 24-hour number is 701-328-9921.
- c) Unavoidable Malfunction. The owner or operator of a source who believes any excess emissions resulted from an unavoidable malfunction shall submit a written report to the Department which includes evidence that:
- [1] The excess emissions were caused by a sudden, unavoidable breakdown of technology that was beyond the reasonable control of the owner or operator.
 - [2] The excess emissions could not have been avoided by better operation and maintenance, did not stem from an activity or event that could have been foreseen and avoided, or planned for.
 - [3] To the extent practicable, the source maintained and operated the air pollution control equipment and process equipment in a manner consistent with good practice for minimizing emissions, including minimizing any bypass emissions.
 - [4] Any necessary repairs were made as quickly as practicable, using off-shift labor and overtime as needed and possible.
 - [5] All practicable steps were taken to minimize the potential impact of the excess emissions on ambient air quality.
 - [6] The excess emissions are not part of a recurring pattern that may have been caused by inadequate operation or maintenance, or inadequate design of the malfunctioning equipment.

The report shall be submitted within 30 days of the end of the calendar quarter in which the malfunction occurred or within 30 days of a written request by the Department, whichever is sooner.

The burden of proof is on the owner or operator of the source to provide sufficient information to demonstrate that an unavoidable equipment malfunction occurred. The Department may elect not to pursue enforcement action after considering whether excess emissions resulted from an unavoidable equipment malfunction. The Department will evaluate, on a case-by-case basis, the information submitted by the owner or operator to determine whether to pursue enforcement action.

Applicable Requirement: NDAC 33.1-15-01-13.2

- 3) Continuous Emission Monitoring System Failures. When a failure of a continuous emission monitoring system occurs, an alternative method for measuring or estimating emissions must be undertaken as soon as possible. The owner or operator of a source that uses an alternative method shall have the burden of demonstrating that the method is accurate. Timely repair of the emission monitoring system must be made. The provisions of this subsection do not apply to sources that are subject to monitoring requirements in Chapter 33.1-15-21 (40 CFR 75, Acid Rain Program).

Applicable Requirement: NDAC 33.1-15-01-13.3

H. **Noncompliance Due to an Emergency:** 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:

- 1) An emergency occurred, and that the permittee can identify the cause(s) of the emergency;
- 2) The permitted facility was at the time being properly operated;
- 3) 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
- 4) The permittee submitted notice of the emergency to the Department within one working day of the time when emission limitations were exceeded longer than 24-hours due to the emergency. This notice must contain a description of the emergency, any steps taken to mitigate emissions, and corrective actions taken. Those emergencies not reported within one working day, as well as those that were, will be included in the semi-annual report.

In any enforcement proceeding, the permittee seeking to establish the occurrence of an emergency has the burden of proof.

Technology-based emission limits are those established on the basis of emission reductions achievable with various control measures or process changes (e.g., a New Source Performance Standard) rather than those established to attain a health-based air quality standard.

An "emergency" means any situation arising from sudden and reasonably unforeseeable events beyond the control of this source, including acts of God, which requires immediate corrective action to restore normal operation, and that causes this source to exceed a technology-based emission limitation under this 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 preventative maintenance, careless or improper operation, or operator error.

Applicable Requirement: NDAC 33.1-15-14-06.5.g

- I. **Air Pollution from Internal Combustion Engines:** The permittee shall comply with all applicable requirements of NDAC 33.1-15-08-01 – Internal Combustion Engine Emissions Restricted.

Applicable Requirement: NDAC 33.1-15-08-01

- J. **Prohibition of Air Pollution:**

- 1) The permittee shall not permit or cause air pollution, as defined in NDAC 33.1-15-01-04.
- 2) Nothing in any other part of this permit or any other regulation relating to air pollution shall in any manner be construed as authorizing or legalizing the creation or maintenance of air pollution.

Applicable Requirement: NDAC 33.1-15-01-15

- K. **Performance Tests:**

- 1) The Department may reasonably require the permittee to make or have made tests, at a reasonable time or interval, to determine the emission of air contaminants from any source, for the purpose of determining whether the permittee is in violation of any standard or to satisfy other requirements of NDCC 23.1-06. All tests shall be made, and the results calculated in accordance with test procedures approved or specified by the Department including the North Dakota Department of Environmental Quality Emission Testing Guideline. All tests shall be conducted by reputable, qualified personnel. The Department shall be given a copy of the test results in writing and signed by the person responsible for the tests.
- 2) The Department may conduct tests of emissions of air contaminants from any source. Upon request of the Department, the permittee shall provide necessary and adequate access into stacks or ducts and such other safe and proper sampling and testing facilities, exclusive of instruments and sensing devices, as may be necessary for proper determination of the emission of air contaminants.

Applicable Requirement: NDAC 33.1-15-01-12

- 3) Except for sources subject to 40 CFR 63, the permittee shall notify the Department by submitting a Proposed Test Plan, or its equivalent, at least 30 calendar days in advance of any tests of emissions of air contaminants required by the Department. The permittee shall notify the Department at least 60 calendar days in advance of any performance testing required under 40 CFR 63, unless otherwise specified by the subpart. If the permittee is unable to conduct the performance test on the scheduled date, the permittee shall notify the Department as soon as practicable when conditions warrant and shall coordinate a new test date with the Department.

Failure to give the proper notification may prevent the Department from observing the test. If the Department is unable to observe the test because of improper notification, the test results may be rejected.

Applicable Requirements: NDAC 33.1-15-14-06.5.a(3)(a), NDAC 33.1-15-12-02 Subpart A (40 CFR 60.8), NDAC 33.1-15-13-01.2 Subpart A (40 CFR 61.13), NDAC 33.1-15-22-03 Subpart A (40 CFR 63.7)

- L. **Pesticide Use and Disposal:** Any use of a pesticide or disposal of surplus pesticides and empty pesticide containers shall comply with the requirements in NDAC 33.1-15-10.

Applicable Requirements: NDAC 33.1-15-10-01 and NDAC 33.1-15-10-02

- M. **Air Pollution Emergency Episodes:** When an air pollution emergency episode is declared by the Department, the permittee shall comply with the requirements in NDAC 33.1-15-11.

Applicable Requirements: NDAC 33.1-15-11-01 through NDAC 33.1-15-11-04

- N. **Stratospheric Ozone Protection:** The permittee shall comply with any applicable standards for recycling and emissions reduction pursuant to 40 CFR 82, Subpart F, except as provided for MVACs in Subpart B:

- 1) Persons opening appliances for maintenance, service, repair, or disposal must comply with the required practices pursuant to Section 82.156.
- 2) Equipment used during the maintenance, service, repair, or disposal of appliances must comply with the standards for recycling and recovery equipment pursuant to Section 82.158.
- 3) Persons performing maintenance, service, repair, or disposal of appliances must be certified by an approved technician certification program pursuant to Section 82.161.
- 4) Persons owning commercial or industrial process refrigeration equipment must comply with the leak repair requirements pursuant to Section 82.156.

Applicable Requirement: 40 CFR 82

- O. **Chemical Accident Prevention:** The permittee shall comply with all applicable requirements of Chemical Accident Prevention pursuant to 40 CFR 68. The permittee shall comply with the requirements of this part no later than the latest of the following dates:

- 1) Three years after the date on which a regulated substance is first listed under this part; or

- 2) The date on which a regulated substance is first present above a threshold quantity in a process.

Applicable Requirement: 40 CFR 68

- P. **Air Pollution Control Equipment:** The permittee shall maintain and operate air pollution control equipment in a manner consistent with good air pollution control practice for minimizing emissions. The manufacturer's recommended Operations and Maintenance (O&M) procedures, or a site-specific O&M procedure developed from the manufacturer's recommended O&M procedures, shall be followed to assure proper operation and maintenance of the equipment. The permittee shall have the O&M procedures available onsite and provide the Department with a copy when requested.

Applicable Requirement: NDAC 33.1-15-14-06.5.b(1)

- Q. **Prevention of Significant Deterioration of Air Quality** (40 CFR 52.21 as incorporated by NDAC Chapter 33.1-15-15): If this facility is classified as a major stationary source under the Prevention of Significant Deterioration of Air Quality (PSD) rules, a Permit to Construct must be obtained from the Department for any project which meets the definition of a "major modification" under 40 CFR 52.21(b)(2).

If this facility is classified as a major stationary source under the PSD rules and the permittee elects to use the method specified in 40 CFR 52.21(b)(41)(ii)(a) through (c) for calculating the projected actual emissions of a proposed project, then the permittee shall comply with all applicable requirements of 40 CFR 52.21(r)(6).

Applicable Requirement: NDAC 33.1-15-15-01.2

8. **General Conditions:**

- A. **Annual Fee Payment:** The permittee shall pay an annual fee, for administering and monitoring compliance, which is determined by the actual annual emissions of regulated contaminants from the previous calendar year. The Department will send a notice, identifying the amount of the annual permit fee, to the permittee of each affected installation. The fee is due within 60 days following the date of such notice. Any source that qualifies as a "small business" may petition the Department to reduce or exempt any fee required under this section. Failure to pay the fee in a timely manner or submit a certification for exemption may cause this Department to initiate action to revoke the permit.

Applicable Requirements: NDAC 33.1-15-14-06.5.a(7) and NDAC 33.1-15-23-04

- B. **Permit Renewal and Expiration:** This permit shall be effective from the date of its issuance for a fixed period of five years. The permittee's right to operate this source terminates with the expiration of this permit unless a timely and complete renewal application is submitted at least six months, but no more than 18 months, prior to the date of permit expiration. The Department shall approve or disapprove the renewal application within 60 days of receipt. Unless the Department requests additional information or otherwise notifies the applicant of incompleteness, the

application shall be deemed complete. For timely and complete renewal applications for which the Department has failed to issue or deny the renewal permit before the expiration date of the previous permit, all terms and conditions of the permit, including any permit shield previously granted shall remain in effect until the renewal permit has been issued or denied. The application for renewal shall include the current permit number, description of any permit revisions and off-permit changes that occurred during the permit term, and any applicable requirements that were promulgated and not incorporated into the permit during the permit term.

Applicable Requirements: NDAC 33.1-15-14-06.4 and NDAC 33.1-15-14-06.6

- C. **Transfer of Ownership or Operation:** This permit may not be transferred except by procedures allowed in Chapter 33.1-15-14 and is to be returned to the Department upon the destruction or change of ownership of the source unit(s), or upon expiration, suspension or revocation of this permit. A change in ownership or operational control of a source is treated as an administrative permit amendment if no other change in the 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 the Department.

Applicable Requirement: NDAC 33.1-15-14-06.6.d

- D. **Property Rights:** This permit does not convey any property rights of any sort, or any exclusive privilege.

Applicable Requirement: NDAC 33.1-15-14-06.5.a(6)(d)

- E. **Submissions:**

- 1) Reports, test data, monitoring data, notifications, and requests for renewal shall be submitted to the Department using a format provided or approved by the Department. Physical submittals shall be submitted to:

North Dakota Department of Environmental Quality
Division of Air Quality
4201 Normandy Street, 2nd Floor
Bismarck, ND 58503-1324

- 2) Any application form, report or compliance certification submitted shall be certified as being true, accurate, and complete by a responsible official.

Applicable Requirement: NDAC 33.1-15-14-06.4.d

- F. **Right of Entry:** Any duly authorized officer, employee or agent of the North Dakota Department of Environmental Quality may enter and inspect any property, premise or place listed on this permit or where records are kept concerning this permit at any reasonable time for the purpose of ascertaining the state of compliance with this permit and the North Dakota Air Pollution Control Rules. The Department may conduct tests and take samples of air contaminants, fuel, processing material, and other materials which affect or may affect emissions of air contaminants from any

source. The Department shall have the right to access and copy any records required by the Department's rules and to inspect monitoring equipment located on the premises.

Applicable Requirements: NDAC 33.1-15-14-06.5.c(2) and NDAC 33.1-15-01-06

- G. **Compliance:** The permittee must comply with all conditions of this permit. Any noncompliance with a federally-enforceable permit condition constitutes a violation of the Federal Clean Air Act. Any noncompliance with any State enforceable condition of this permit constitutes a violation of NDCC Chapter 23.1-06 and NDAC 33.1-15. Violation of any condition of this permit is grounds for enforcement action, for permit termination, revocation and reissuance or modification, or for denial of a permit renewal application. Noncompliance may also be grounds for assessment of penalties under the NDCC 23.1-06. 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.

Applicable Requirements: NDAC 33.1-15-14-06.5.a(6)(a) and NDAC 33.1-15-14-06.5.a(6)(b)

- H. **Duty to Provide Information:** The permittee shall furnish to the Department, within a reasonable time, any information that the Department 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. This includes instances where an alteration, repair, expansion, or change in method of operation of the source occurs. Upon request, the permittee shall also furnish to the Department copies of records that the permittee is required to keep by this permit, or for information claimed to be confidential, the permittee may furnish such recourse directly to the Department along with a claim of confidentiality. 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. Items that warrant supplemental information submittal include, but are not limited to, changes in the ambient air boundary and changes in parameters associated with emission points (i.e., stack parameters). The permittee shall also provide additional information as necessary to address any requirements that become applicable to the source after the date a complete renewal application was submitted but prior to release of a draft permit.

Applicable Requirements: NDAC 33.1-15-14-06.5.a(6)(e), NDAC 33.1-15-14-06.6.b(3) and NDAC 33.1-15-14-06.4.b

- I. **Reopening for Cause:** The Department will reopen and revise this permit as necessary to remedy deficiencies in the following circumstances:
- 1) Additional applicable requirements under the Federal Clean Air Act become applicable to the permittee with a remaining permit term of three or more years. Such a reopening shall be completed no 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 expiration date of this permit.
 - 2) The Department or the United States Environmental Protection Agency determines that this permit contains a material mistake or inaccurate statements were made in establishing the emissions standards or other terms or conditions of this permit.

- 3) The Department or the United States Environmental Protection Agency determines that the permit must be revised or revoked to assure compliance with the applicable requirements.
- 4) Reopenings shall not be initiated before a notice of intent to reopen is provided to the permittee by the Department at least 30 days in advance of the date that this permit is to be reopened, except that the Department may provide a shorter time period in the case of an emergency. Proceedings to reopen and issue this permit shall follow the same procedures as apply to initial permit issuance and shall affect only those parts of this permit for which cause to reopen exists. Such reopening shall be made as expeditiously as practicable.

Applicable Requirement: NDAC 33.1-15-14-06.6.f

- J. **Permit Changes:** The 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.

Applicable Requirement: NDAC 33.1-15-14-06.5.a(6)(c)

- K. **Off-Permit Changes:** A permit revision is not required for changes that are not addressed or prohibited by this permit, provided the following conditions are met:

- 1) No such change may violate any term or condition of this permit.
- 2) Each change must comply with all applicable requirements.
- 3) Changes under this provision may not include changes or activities subject to any requirement under Title IV or that are modifications under any provision of Title I of the Federal Clean Air Act.
- 4) A Permit to Construct under NDAC 33.1-15-14-02 has been issued, if required.
- 5) Before the permit change is made, the permittee must provide written notice to both the Department and Air Program (8P-AR), Office of Partnerships & Regulatory Assistance, US EPA Region 8, 1595 Wynkoop Street, Denver, CO 80202-1129, except for changes that qualify as insignificant activities in Section 33.1-15-14-06. This notice shall describe each change, the date of the change, any change in emissions, pollutants emitted, and any applicable requirement that would apply as a result.
- 6) The permittee shall record 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. The record shall reside at the permittee's facility.

Applicable Requirement: NDAC 33.1-15-14-06.6.b(3)

- L. **Administrative Permit Amendments:** This permit may be revised through an administrative permit amendment, if the revision to this permit accomplishes one of the following:

- 1) Corrects typographical errors.

- 2) Identifies a change in the name, address or phone number of any person identified in this 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 the source where the Department 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 Department.
- 5) Incorporates into the Title V permit the requirements from a Permit to Construct when the review was substantially equivalent to Title V requirements for permit issuance, renewal, reopenings, revisions and permit review by the United States Environmental Protection Agency and affected state review, that would be applicable to the change if it were subject to review as a permit modification and compliance requirements substantially equivalent to Title V requirements for permit content were contained in the Permit to Construct.
- 6) Incorporates any other type of change which the Administrator of the United States Environmental Protection Agency has approved as being an administrative permit amendment as part of the Department's approved Title V operating permit program.

Applicable Requirement: NDAC 33.1-15-14-06.6.d

M. **Minor Permit Modifications:** This permit may be revised by a minor permit modification, if the proposed permit modification meets the following requirements:

- 1) Does not violate any applicable requirement.
- 2) Does not involve significant changes to existing monitoring, reporting, or recordkeeping requirements in this permit.
- 3) Does 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.
- 4) Does 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 a federally enforceable emissions cap assumed to avoid classification as a modification under any provision of Title I of the Federal Clean Air Act; and alternative emissions limit approved pursuant to regulations promulgated under Section 112(i)(5) of the Federal Clean Air Act.
- 5) Is not a modification under NDAC 33.1-15-12, 33.1-15-13, and 33.1-15-15 or any provision of Title I of the Federal Clean Air Act.

- 6) Is not required to be processed as a significant modification.

Applicable Requirement: NDAC 33.1-15-14-06.6.e(1)

N. Significant Modifications:

- 1) Significant modification procedures shall be used for applications requesting permit modifications that do not qualify as minor permit modifications or as administrative amendments. Every significant change in existing monitoring permit terms or conditions and every relaxation of reporting or recordkeeping permit terms or conditions shall be considered significant. Nothing therein shall be construed to preclude the permittee from making changes consistent with this subsection that would render existing permit compliance terms and conditions irrelevant.
- 2) Significant permit modifications shall meet all Title V requirements, including those for applications, public participation, review by affected states, and review by the United States Environmental Protection Agency, as they apply to permit issuance and permit renewal. The Department shall complete review of significant permit modifications within nine months after receipt of a complete application.

Applicable Requirement: NDAC 33.1-15-14-06.6.e(3)

- O. Operational Flexibility:** The permittee is allowed to make a limited class of changes within the permitted facility that contravene the specific terms of this permit without applying for a permit revision, provided the changes do not exceed the emissions allowable under this permit, are not Title I modifications and a Permit to Construct is not required. This class of changes does not include changes that would violate applicable requirements; or changes to federally-enforceable permit terms or conditions that are monitoring, recordkeeping, reporting, or compliance certification requirements.

The permittee is required to send a notice to both the Department and Air Program (8P-AR), Office of Partnerships & Regulatory Assistance, US EPA Region 8, 1595 Wynkoop Street, Denver, CO 80202-1129, at least seven days in advance of any change made under this provision. The notice must describe the change, when it will occur and any change in emissions, and identify any permit terms or conditions made inapplicable as a result of the change. The permittee shall attach each notice to its copy of this permit. Any permit shield provided in this permit does not apply to changes made under this provision.

Applicable Requirement: NDAC 33.1-15-14-06.6.b(2)

- P. Relationship to Other Requirements:** Nothing in this permit shall alter or affect the following:

- 1) The provisions of Section 303 of the Federal Clean Air Act (emergency orders), including the authority of the administrator of the United States Environmental Protection Agency under that section.
- 2) The liability of an owner or operator of a source for any violation of applicable requirements prior to or at the time of permit issuance.

- 3) The ability of the United States Environmental Protection Agency to obtain information from a source pursuant to Section 114 of the Federal Clean Air Act.
- 4) Nothing in this permit shall relieve the permittee of the requirement to obtain a Permit to Construct.

Applicable Requirements: NDAC 33.1-15-14-06.3 and NDAC 33.1-15-14-06.5.f(3)(a), (b) and (d)

- Q. **Severability Clause:** The provisions of this permit are severable, and if any provision of this permit, or the application of any provision of this permit to any circumstance, is held invalid, the application of such provision to other circumstances, and the remainder of this permit, shall not be affected thereby.

Applicable Requirement: NDAC 33.1-15-14-06.5.a(5)

- R. **Circumvention:** The permittee shall not cause or permit the installation or use of any device of any means which conceals or dilutes an emission of air contaminants which would otherwise violate this permit.

Applicable Requirement: NDAC 33.1-15-01-08

9. **State Enforceable Only Conditions (not Federally enforceable):**

- A. **General Odor Restriction:** The permittee shall not discharge into the ambient air any objectionable odorous air contaminant which exceeds the limits established in NDAC 33.1-15-16.

Applicable Requirement: NDAC 33.1-15-16

- B. **Hydrogen Sulfide Restriction:** The permittee shall not discharge into the ambient air hydrogen sulfide (H₂S) in concentrations that would be objectionable on land owned or leased by the complainant or in areas normally accessed by the general public. For the purpose of complaint resolution, two samples with concentrations greater than 0.05 parts per million (50 parts per billion) sampled at least 15 minutes apart within a two-hour period and measured in accordance with Section 33.1-15-16-04 constitute a violation.

Applicable Requirement: NDAC 33.1-15-16-04

1804 Ltd. LLC
Springbrook Gas Plant
Title V Permit to Operate No. AOP-28416 v2.0
Statement of Basis
(June 3, 2026)

Facility Background:

The 1804 Ltd, LLC (1804), Springbrook Gas Plant, with a design capacity of about 70 MMscfd, gathers and processes field gas. The facility removes natural gas liquids and compresses treated gas to pipeline pressure for transfer to pipeline for sale. Field gas enters the facility via pipeline and is sent through a slug catcher to remove liquids. The overhead gas is routed through the inlet compression units. Compressed gas is injected with ethylene glycol and routed to the natural gas liquids (NGL) extraction unit chiller and cold separator. The processed gas discharged from the cold separator joins with flash gas from the deethanizer before being routed to a sales gas pipeline. Fuel is derived from high pressure residue gas via a JT fuel condition to provide fuel for all engines, generators and the flare system. Hydrocarbon liquids removed are directed to the deethanizing tower and NGL are directed to the deethanizer where the combined NGL/pipeline liquids/compressor drip is stored. The deethanizer tower flash gas is recompressed and routed to the sales gas line. Produced water and NGL removed from the gas is stored in tanks and removed from the facility via truck. The predominant sources of air emissions are the compressor engines, generator engines, process heaters, and emergency/process flare. The plant is located in Williams County northeast of Williston, ND.

Chronology of significant events (not all-inclusive):

July 15, 2014 - 1804 was issued their initial Air Quality Permit to Construct, ACP-17628 v1.0 (previously PTC14038) for the construction and initial operation of the Springbrook Gas Plant.

April 26, 2015 - The facility began operations.

December 10, 2015 - ACP-17763 v1.0 (previously PTC15068) was issued for the construction and initial operation of four condensate tanks and a condensate loadout.

August 29, 2018 - ACP-17884 v1.0 (previously PTC18028) was issued for two additional engines and a glycol reboiler heater.

May 24, 2019 - ACP-17884 v1.1 (previously Amendment No. 1 to PTC18028) was issued to allow for an increase in engine size for engine EU C-2710.

February 4, 2021 - ACP-17964 v1.0 was issued for units that changed from temporary to permanent status at the facility (compressor engine, EU C-2713, and hot oil heater, EU B-941) and permitted the construction and initial operation of the remaining compressor engine to be installed (EU C-5703), which had been initially permitted in ACP-17884 v1.1. In addition, the construction permit combined all previous construction permits into one, thereby providing all the emission limits and requirements from the other construction permits into ACP-17964 v1.0, while

rescinding the previous construction permit requirements. Emission units TK-2 through TK-5 and H-951 from the previous construction permits were not constructed/installed and there were no intention of constructing/installing them, so they were not included in ACP-17964 v1.0.

September 6, 2022 - ACP-18160 v1.0 was issued for the construction and initial operation of a natural gas-fired glycol heater (EU H-951), revisions to the engines' emission limits, updated PTE and removal of compressor engine EU C-5703 from the installation list. The changes resulted in the facility becoming a major source of Hazardous Air Pollutant (HAP) emissions.

May 2, 2024 - A revised Title V (AOP-28416 v1.1) was issued incorporating ACP-18160 v1.0 and several administrative changes, including updates the air pollution control for the dehydration units (EU T-510/V-520) and bullet tank (EU V-4407).

June 10, 2024 - A no permit required letter was issued for the replacement of the glycol heater EU H-951 was issued. EU H-970 hot oil heater was installed while EU H-951 and B-941 were removed.

March 27, 2026 - ACP-18305 v1.0 was issued for two natural gas-fired compressor engines (EU 100C and 100D), the removal of a natural gas-fired compressor engine (EU C-2710), emission limit updates for all engines (lb/hr limits converted to the equivalent grams/hp-hr for regulatory standard consistency), and the application of a limit for individual HAP emissions (formaldehyde).

Current Action:

On February 27, 2026 the Department received a timely application through CERIS-ND from 1804 Ltd, LLC for the renewal of the Springbrook Gas Plant Title V Permit to Operate, AOP-28416. On May 15, 2026, the Department received supplemental information updating insignificant units and potential to emit. The draft permit incorporates ACP-18305 v1.0, insignificant unit updates and several administrative edits to standard language.

The Department proposes to issue Title V Permit to Operate No. AOP-28416 v2.0 after the required 30-day public comment period and subsequent 45-day EPA review period of the draft permit. This statement of basis summarizes the relevant information considered during the issuance of the Title V permit. The legal basis for each permit condition is stated in the draft permit under the heading of "Applicable Requirement."

Applicable Programs/As-Needed Topics:

1. **Title V.** The facility requires a Title V Permit to Operate because potential annual NO_x, CO and VOC emissions exceed the 100 tons per year (tpy) major source threshold. The facility is considered to be a minor/area source of HAP emissions based on the formaldehyde restriction in the draft permit. A facility-wide potential to emit table (Table 1) is provided on the last page of this document.
2. **New Source Performance Standards (NSPS).** The following NDAC 33.1-15-12-02 and 40 CFR 60 subparts apply to the facility.

Subpart A, General Provisions, applies to all source units to which another NSPS subpart applies.

Subpart Dc, Standards of Performance for Small Industrial-Commercial-Institutional Steam Generating Units (EU B-940).

Subpart JJJJ, Standards of Performance for Stationary Spark Ignition Internal Combustion Engines (EU 100C, 100D, C-300A, C-300B, C-2711, C-2712, C-2713, , C-4711, C-5701, C-5702, GEN-1 and GEN-).

Subpart OOOO - Standards of Performance for Crude Oil and Natural Gas Production, Transmission and Distribution for which Construction, Modification or Reconstruction Commenced after August 23, 2011, and on or before September 18, 2015 (reciprocating compressors for EU C-2711, C-2712, C-4711, C-5701 and C-5702 and FUG).

Subpart OOOOa - Standards of Performance for Crude Oil and Natural Gas Facilities for which Construction, Modification, or Reconstruction Commenced after September 18, 2015 and On or Before December 6, 2022 (reciprocating compressors for EU C-2713 and FUG).

Subpart OOOOb - Standards of Performance for Crude Oil and Natural Gas Facilities for which Construction, Modification or Reconstruction Commenced After December 6, 2022 (FUG). The North Dakota Department of Environmental Quality has not adopted the provisions of this subpart. Please send all documentation in accordance with EPA regulations to U.S. EPA Region 8.

Related NSPS Subpart That Is Not Applicable:

Subpart Kb does not apply to the tanks because their capacities are less than 151 cubic meters each and used for condensate storage before custody transfer.

3. **National Emission Standards for Hazardous Air Pollutants (NESHAP).** No NDAC 33.1-15-13 and 40 CFR 61 subparts apply to the facility, with the possible exception of NDAC 33.1-15-13-02 (40 CFR 61) Subpart M (National Emission Standard for Asbestos) may apply during facility modifications involving asbestos.
4. **Maximum Achievable Control Technology (MACT).** The following NDAC 33.1-15-22-03 and 40 CFR 63 subparts apply to the facility, which is an area source of HAP emissions.

Subpart A, General Provisions, applies to all source units to which another MACT subpart applies.

Subpart ZZZZ, National Emission Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines, applies to the engines (EU 100C, 100D, C-300A, C-300B, C-2711, C-2712, C-2713, C-4711, C-5701, C-5702, GEN-1, GEN-2). As

an area source of HAP emissions, compliance with 40 CFR 63, Subpart ZZZZ is achieved by complying with 40 CFR 60, Subpart JJJJ. The North Dakota Department of Environmental Quality has not adopted the area source provisions of this subpart. All documentation must be sent in accordance with EPA regulations to U.S. EPA Region 8.

As a major source of HAP emissions, the facility had been subject to Subpart HH, National Emissions Standards for Hazardous Air Pollutants from Oil and Natural Gas Production Facilities, which applied to the glycol dehydration unit (EU T-510/V-520). However, the facility is no longer subject to this subpart as an area source of HAP emissions since the facility does not utilize a TEG dehydrator on site.

5. **Acid Rain.** NDAC 33.1-15-21 (40 CFR 72, 73, 75 and 76) does not apply to the facility since the plant is not an existing electric utility steam generating plant rated at greater than 25 MWe.
6. **Prevention of Significant Deterioration (PSD).** The facility is not a major source under NDAC 33.1-15-15 (40 CFR 52) because it does not have the potential to emit more than 250 tons of any criteria pollutant per year; therefore, this permit is not subject to PSD review.
7. **BACT.** Since the facility is not a major PSD source, and does not contain changes that increase the potential emissions by a PSD-significant amount, a BACT review is not required for this permit.
8. **Gap Filling.** This permit contains gap filling for testing, monitoring or recordkeeping not otherwise required by rule. The gap filling conditions are generally identified by the applicable requirement NDAC 33.1-15-14-06.5.a(3)(a).
9. **Streamlining Decisions.** The NDAC 33.1-15-06-01.2 *Restrictions applicable to fuel burning installations* emission limit for sulfur (3.0 lb sulfur per million Btu) was streamlined because the standard ND natural gas fuel restriction for sulfur (2 grains/100 scf) is more stringent.
10. **Compliance Assurance Monitoring (CAM).** Monitoring is not required under CAM because adequate monitoring is specified in post-11/15/90 NSPS (Subpart JJJJ) and NESHAP/MACT (Subpart ZZZZ) regulations.
11. **Permit Shield.** Does not apply because the permit to operate does not contain a permit shield.
12. **New Conditions/Limits.** This draft permit incorporates new conditions and limits associated with construction permit ACP-18305 v1.0 and becoming an area source of HAP emissions. Specific changes are identified in the "Permit Changes by Section" below.
13. **40 CFR 98 - Mandatory Greenhouse Gas Reporting.** This rule requires sources above certain emission thresholds or in certain supplier thresholds to calculate, monitor and report

greenhouse gas emissions. According to the definition of "applicable requirement" in 40 CFR 70.2, neither Subpart 98, nor Clean Air Act Section 307(d)(1)(V), the CAA authority under which Subpart 98 was promulgated, are listed as applicable requirements for the purpose of Title V permitting. Although the rule is not an applicable requirement under 40 CFR 70, the source is not relieved from the requirement to comply with the rule separately from compliance with their Part 70 operating permit. It is the responsibility of each source to determine applicability to the subpart and to comply, if necessary.

Permit Changes by Section:

Note: Administrative changes were made to some sections of the permit to update to the current North Dakota (ND) format and to correct errors. These changes may not be specifically addressed below.

Cover: Permit version number, dates and format were updated.

Table of Contents: Page numbers were updated accordingly.

1. **Emission Unit Identification:** Per ACP-18305 v1.0, engines EU 100C and 100D were added and insignificant unit EU H-970 (hot oil heater) was added. Heaters EU B-941, H-951 and engine EU C-2710 were removed and emission point designations were updated for a majority of the emission units. Engines EU C-300A and C-300B designations were updated to C-100A and C-100B in this section and throughout the permit. With the modifications at the facility, 40 CFR 60, Subpart OOOOb was added as an applicable regulation for this section and subsequent sections (EU FUG), as appropriate. All the fugitive emissions were combined into one line item with all applicable regulations indicated in this section and subsequent sections.
2. **Applicable Standards, Restrictions and Miscellaneous Conditions:** Per ACP-18305 v1.0, engines EU 100C and 100D were added, heater and engine references were updated and EU C-2710 was removed from the fuel restrictions. Stack heights were added for 100C and 100D. A Best Management Practices condition was added and the applicable NSPS and NESHAP/MACT regulations were updated (MACT HH was removed per applicability to area sources).
3. **Emission Unit Limits:** Per ACP-18305 v1.0 EU 100C and 100D emission limits were added, engine and heater references were updated, EU C-2710 was removed, the emission limits were revised for the existing engines and EU C-2710 was removed from Table 3.1.
4. **Monitoring Requirements and Conditions:** Monitoring was added for EU 100C, 100D, H-970 and the facility-wide formaldehyde limit. EU B-941, H-51 and C-2710 monitoring was removed. The visible emissions observation condition was updated to the current ND standard.
5. **Recordkeeping Requirements:** Recordkeeping was added for EU 100C, 100D and the facility-wide formaldehyde limit. EU B-941, H-510 and C-2710 recordkeeping was removed. The applicable regulation recordkeeping was updated.

6. **Reporting:** Applicable regulation reporting was updated.
7. **Facility Wide Operating Conditions:** On September 5, 2025 the D.C. Circuit Court reaffirmed the affirmative defense for emergency events and EPA's Affirmative Defense Provision Rule that was effective 8/21/23 was struck down. Since affirmative defense has been reinstated, the Noncompliance Due to an Emergency condition (Condition 7.H) was added to the draft permit.
8. **General Conditions:** No changes.
9. **State Enforceable Only Conditions (not Federally Enforceable):** No changes.

Comments/Recommendations:

It is recommended that the Title V Permit to Operate No. AOP-28416 v2.0 be processed and considered for issuance following a 30-day public comment period and a subsequent 45-day EPA review period.

Table 1. Facility-wide Potential Emissions ^A

Pollutant	Tons Per Year Without Fugitives	Tons Per Year With Fugitives
PM	1.5	1.5
PM₁₀	1.5	1.5
PM_{2.5}	1.5	1.5
SO₂	0.4	0.4
NO_x	149.8	149.8
CO	222.1	222.1
VOC	151.1	173.0
Total HAPs	14.9	15.0

^A Based upon Title V renewal application information submitted through CERIS-ND on 2/27/26 and supplemental information provided. Additional emission unit/emission point specific potential emissions are provided in the renewal application.