Regist Composition and Properties

Effective October 1, 2024 00:00 - January 18, 2038 21:14

Source #: T230598643 Name: Greenlight 803H

Component	Mole %	Liquid Content	Mass %
Carbon Dioxide (CO2)	1.4166		2.9246
Nitrogen (N2)	1.2398		1.6293
Methane (C1)	78.1506		58.8137
Ethane (C2)	9.7980	2.6147	13.8207
Propane (C3)	5.9298	1.6301	12.2662
Isobutane (IC4)	0.7545	0.2464	2.0572
n-Butane (NC4)	1.6598	0.5221	4.5256
Isopentane (IC5)	0.3496	0.1276	1.1832
n-Pentane (NC5)	0.3436	0.1243	1.1629
n-Hexane (C6)	0.1899	0.0779	0.7677
n-Heptane (C7)	0.1015	0.0467	0.4771
n-Octane (C8)	0.0412	0.0211	0.2208
Nonanes Plus (C9+)	0.0251	0.0141	0.1510
Argon (Ar) Carbon Monoxide (CO) Hydrogen (H2) Oxygen (O2) Helium (He) Water (H2O)			
Hydrogen Sulfide (H2S)	0.0000		0.0000
Totals	100.0000	5.4250	100.0000

Property	Total Sample
Pressure Base	14.65
Temperature Base	60
HCDP @ Sample Pressure	
Cricondentherm	
HV, Dry @ Base P, T	1237.82
HV, Sat @ Base P, T	1216.16
HV, Sat @ Sample P, T	1233.83
Relative Density	0.7383

C9+: 100

Sample

Date: 09/12/2024

Tech: Jaime Valles

Pressure:

Gauge:

Atm. Pressure:

116.0 psi Gauge

Type: Spot

13.1 psi

Temp.: H2O:

H2S:

74 °F 0 ppm

Remarks: GREENLIGHT FEDERAL 803H

Analysis

Tech: LC

Date: 07/22/2024

Instrument:

Cylinder:

2265

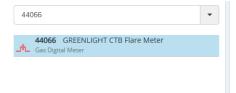
Remarks:

*** End of Report ***



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Record Da	Gas Flowed	Hours Flowed $_{\scriptsize \scriptsize \oplus}$	Meter Flare Reason 🌲	Static Pressure Psia	Differential Pressure	Meter Comment
10/7/2025	66.00	00:20	STABILIZER/PLAN	136	17	North wi
10/6/2025	65.00	00:00	STABILIZER/PLAN	121	0	North wi
10/5/2025	81.00	00:00	STABILIZER/PLAN	127	0	Enterpris
10/4/2025	0.00	00:00		127	0	
10/3/2025	0.00	00:00		128	0	
10/2/2025	268.00	01:03	STABILIZER/PLAN	124	77	Enterpris
10/1/2025	0.00	00:00		127	0	
9/30/2025	109.00	00:26	STABILIZER/PLAN	131	40	enterpris
9/29/2025	0.00	00:00		128	0	
9/28/2025	28.00	00:04	STABILIZER/PLAN	128	82	enterpris
9/27/2025	76.00	00:36	STABILIZER/PLAN	125	8	Northwin
9/26/2025	284.00	00:52	STABILIZER/PLAN	124	87	Enterpris

Intermediate flaring:

Event Date	Volume Flowed (mcf)	Duration (hrs)
10/1/2025	268	1.05

Details:

[[241602] ENTERPRISE FIELD SERVICES, LLC, Curtailment - Gas Purchaser/HLP, MIDSTREAM & MARKETING EVALUATE

Sante Fe Main Office Phone: (505) 476-3441

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

DEFINITIONS

Action 515154

DEFINITIONS

Operator:	OGRID:
Coterra Energy Operating F LLC	373910
6001 Deauville Blvd.	Action Number:
Midland, TX 79706	515154
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

DEFINITIONS

For the sake of brevity and completeness, please allow for the following in all groups of questions and for the rest of this application:

- this application's operator, hereinafter "this operator";
- venting and/or flaring, hereinafter "vent or flare";
- any notification or report(s) of the C-129 form family, hereinafter "any C-129 forms";
- the statements in (and/or attached to) this, hereinafter "the statements in this";
- and the past tense will be used in lieu of mixed past/present tense questions and statements.

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QUESTIONS

Action 515154

Ql	JESTIONS	
Operator:		OGRID:
Coterra Energy Operating F LLC 6001 Deauville Blvd.		373910 Action Number:
Midland, TX 79706		515154
		Action Type: [C-129] Venting and/or Flaring (C-129)
QUESTIONS		
Prerequisites		
Any messages presented in this section, will prevent submission of this application. Please resolve t	hese issues before continuing wit	h the rest of the questions.
Incident Well	Unavailable.	
Incident Facility	[fAPP2125750904] Green I	Light CTB
Determination of Reporting Requirements		
Answer all questions that apply. The Reason(s) statements are calculated based on your answers an	nd may provide addienal quidance	
Was this vent or flare caused by an emergency or malfunction	No	•
Did this vent or flare last eight hours or more cumulatively within any 24-hour period from a single event	No	
Is this considered a submission for a vent or flare event	Yes, minor venting and/or	flaring of natural gas.
An operator shall file a form C-141 instead of a form C-129 for a release that, includes liquid during very was there at least 50 MCF of natural gas vented and/or flared during this event	Yes	be a major or minor release under 19.15.29.7 NMAC.
Did this vent or flare result in the release of ANY liquids (not fully and/or completely	res	
flared) that reached (or has a chance of reaching) the ground, a surface, a watercourse, or otherwise, with reasonable probability, endanger public health, the environment or fresh water	No	
Was the vent or flare within an incorporated municipal boundary or withing 300 feet from an occupied permanent residence, school, hospital, institution or church in existence	No	
Equipment Involved		
Primary Equipment Involved	Not answered.	
Additional details for Equipment Involved. Please specify	Not answered.	
<u> </u>		
Representative Compositional Analysis of Vented or Flared Natural Gas		
Please provide the mole percent for the percentage questions in this group.	70	
Methane (CH4) percentage	78	
Nitrogen (N2) percentage, if greater than one percent	1	
Hydrogen Sulfide (H2S) PPM, rounded up	0	
Carbon Dioxide (C02) percentage, if greater than one percent	1	
Oxygen (02) percentage, if greater than one percent	0	
If you are venting and/or flaring because of Pipeline Specification, please provide the required speci	ifications for each gas.	
Methane (CH4) percentage quality requirement	Not answered.	
Nitrogen (N2) percentage quality requirement	Not answered.	
Hydrogen Sufide (H2S) PPM quality requirement	Not answered.	
Carbon Dioxide (C02) percentage quality requirement	Not answered.	

Not answered.

Oxygen (02) percentage quality requirement

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QUESTIONS, Page 2

Action 515154

QUESTI	ONS (continued)
Operator:	OGRID:
Coterra Energy Operating F LLC 6001 Deauville Blvd.	373910 Action Number:
Midland, TX 79706	515154
	Action Type: [C-129] Venting and/or Flaring (C-129)
QUESTIONS	
Date(s) and Time(s)	
Date vent or flare was discovered or commenced	10/01/2025
Time vent or flare was discovered or commenced	12:00 AM
Time vent or flare was terminated	12:00 AM
Cumulative hours during this event	1
Measured or Estimated Volume of Vented or Flared Natural Gas	
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Cause: High Line Pressure Separator Natural Gas Flared Released: 268 Mcf Recovered: 0 Mcf Lost: 268 Mcf.
Other Released Details	Not answered.
Additional details for Measured or Estimated Volume(s). Please specify	Not answered.
Is this a gas only submission (i.e. only significant Mcf values reported)	Yes, according to supplied volumes this appears to be a "gas only" report.
Venting or Flaring Resulting from Downstream Activity	
Was this vent or flare a result of downstream activity	Yes
Was notification of downstream activity received by this operator Downstream OGRID that should have notified this operator	Yes
Date notified of downstream activity requiring this vent or flare	[241602] Enterprise Field Services, LLC
Time notified of downstream activity requiring this vent or flare	10/03/2025 12:12 PM
Time notined of downstream activity requiring this vertex mare	12.12 FW
Steps and Actions to Prevent Waste	
For this event, this operator could not have reasonably anticipated the current event and it was beyond this operator's control.	True
Please explain reason for why this event was beyond this operator's control	ENTERPRISE LOST AMINE UNIT AND TARGA HAD ISSUES
Steps taken to limit the duration and magnitude of vent or flare	MINIMIZE EVENT DURATION
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	MIDSTREAM & MARKETING EVALUATE

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ACKNOWLEDGMENTS

Action 515154

ACKNOWLEDGMENTS

Operator:	OGRID:
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6001 Deauville Blvd.	Action Number:
Midland, TX 79706	515154
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

ACKNOWLEDGMENTS

V	I acknowledge that I am authorized to submit a <i>Venting and/or Flaring</i> (C-129) report on behalf of this operator and understand that this report can be a complete C-129 submission per 19.15.27.8 and 19.15.28.8 NMAC.
V	I acknowledge that upon submitting this application, I will be creating a new incident file (assigned to this operator) to track any C-129 forms, pursuant to 19.15.27.7 and 19.15.28.8 NMAC and understand that this submission meets the notification requirements of Paragraph (1) of Subsection G and F respectively.
V	I hereby certify the statements in this report are true and correct to the best of my knowledge and acknowledge that any false statement may be subject to civil and criminal penalties under the Oil and Gas Act.
V	I acknowledge that the acceptance of any C-129 forms by the OCD does not relieve this operator of liability should their operations have failed to adequately investigate, report, and remediate contamination that poses a threat to groundwater, surface water, human health, or the environment.
V	I acknowledge that OCD acceptance of any C-129 forms does not relieve this operator of responsibility for compliance with any other applicable federal, state, or local laws and/or regulations.

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CONDITIONS

Action 515154

CONDITIONS

Operator:	OGRID:
Coterra Energy Operating F LLC	373910
6001 Deauville Blvd.	Action Number:
Midland, TX 79706	515154
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

CONDITIONS

Created By	Condition	Condition Date
jressling	If the information provided in this report requires an amendment, submit a [C-129] Amend Venting and/or Flaring Incident (C-129A), utilizing your incident number from this event.	10/14/2025