Regist Composition and Properties

Effective January 1, 2025 00:00 - January 18, 2038 21:14

Source #: T240552790

Name: SATELLITE CTB TEST 1

Component	Mole %	Liquid Content	Mass %	Property	Total Sample
Carbon Dioxide (CO2)	0.1846		0.3315	Pressure Base	14.65
Nitrogen (N2)	5.0258		5.7441	Temperature Base	60
Methane (C1)	63.3965		41.4942	HCDP @ Sample Pressure	
Ethane (C2)	16.0568		19.6982	Cricondentherm	
Propane (C3)	9.9423		17.8867	HV, Dry @ Base P, T	1379.29
Isobutane (IC4)	0.8990		2.1318	HV, Sat @ Base P, T	1355.76
n-Butane (NC4)	2.4663		5.8484	HV, Sat @ Sample P, T	1379.29
Isopentane (IC5)	0.5258		1.5477	Relative Density	0.8499
n-Pentane (NC5)	0.5147		1.5151		
n-Hexane (C6)	0.5418		1.9049		
n-Heptane (C7)	0.3000		1.2264		
n-Octane (C8)	0.0923		0.4302		
Nonanes Plus (C9+)	0.0431		0.2255		
Argon (Ar) Carbon Monoxide (CO)					
Hydrogen (H2)					
Oxygen (O2)					
Helium (He)					
Water (H2O) Hydrogen Sulfide (H2S)	0.0110		0.0153	C9+: 1	
Totals	100.0000	0.0000	100.0000		

Sample

Date: 12/31/2024

Type: Spot Tech: HM

Pressure: 145.0 psi Temp.: 76 °F

H2O: Gauge: Gauge

13.1 psi H2S: Atm. Pressure: 110 ppm

Remarks: SATELLITE 1 TEST

Analysis

Date: 12/31/2024 Instrument:

> 2001 Cylinder:

Tech: OR

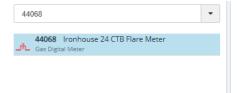
Remarks:

*** End of Report ***



Coterra Energy Inc.
Corporate Headquarters
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Houston, TX 77024

T 281-589-4600 F 281-589-4955 coterra.com



Record Da'	Gas Flowed	Hours Flowed _{\$\pi\$}	Meter Flare Reason _{\$\pi\$}	Static Pressure Psia \$	Differential Pressure	Meter Comment _{\$\phi}
12/4/2025	0.00	00:00		0	0	
12/3/2025	70.20	00:00	CURTAILMENT - G	70	5	
12/2/2025	0.00	00:00		78	0	
12/1/2025	0.00	00:00		67	0	
11/30/2025	0.00	00:00		74	0	
11/29/2025	0.00	00:00		77	0	
11/28/2025	0.00	00:00		75	0	
11/27/2025	72.00	00:00		78	17	
11/26/2025	72.00	00:00		76	8	
11/25/2025	72.00	00:00		75	5	
11/24/2025	84.00	00:00		77	5	
11/23/2025	47.00	00:00		74	2	
11/22/2025	71.00	00:00		75	2	
11/21/2025	72.00	00:00		75	0	

Intermediate flaring:

Event Date	Volume Flowed (mcf)	Duration (hrs)
11/24/2025	72	0.00

Details:

[24650] TARGA MIDSTREAM 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 532844

DEFINITIONS

Operator:	OGRID:
Coterra Energy Operating E LLC	331595
6001 Deauville Blvd.	Action Number:
Midland, TX 79706	532844
	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 532844

Q	UESTIONS	
Operator:		OGRID:
Coterra Energy Operating E LLC 6001 Deauville Blvd.		331595 Action Number:
Midland, TX 79706		532844
		Action Type: [C-129] Venting and/or Flaring (C-129)
QUESTIONS		[o 120] vorming distance i raining (o 120)
Prerequisites		
Any messages presented in this section, will prevent submission of this application. Please resolve t	these issues before continuing wit	h the rest of the questions.
Incident Well	Unavailable.	·
Incident Facility	[fAPP2410951351] IRONHO	DUSE 24 CTB
Determination of Reporting Requirements	- d d-di li-d	
Answer all questions that apply. The Reason(s) statements are calculated based on your answers are Was this vent or flare caused by an emergency or malfunction		•
Did this vent or flare last eight hours or more cumulatively within any 24-hour	No	
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 v	enting and/or flaring that is or may	be a major or minor release under 19.15.29.7 NMAC.
Was there at least 50 MCF of natural gas vented and/or flared during this event	Yes	
Did this vent or flare result in the release of ANY liquids (not fully and/or completely		
flared) that reached (or has a chance of reaching) the ground, a surface, a watercourse, or otherwise, with reasonable probability, endanger public health, the	No	
environment or fresh water		
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.	
Representative Compositional Analysis of Vented or Flared Natural Gas		
Please provide the mole percent for the percentage questions in this group.		
Methane (CH4) percentage	65	
Nitrogen (N2) percentage, if greater than one percent	6	
Hydrogen Sulfide (H2S) PPM, rounded up	0	
Carbon Dioxide (C02) percentage, if greater than one percent	0	
Oxygen (02) percentage, if greater than one percent	0	
If you are venting and/or flaring because of Pipeline Specification, please provide the required spec Methane (CH4) percentage quality requirement		
	Not answered. Not answered.	
Nitrogen (N2) percentage quality requirement		
Hydrogen Sufide (H2S) PPM quality requirement	Not answered. Not answered.	
Carbon Dioxide (C02) percentage quality requirement Oxygen (02) percentage quality requirement	Not answered.	
CATEGOR (OE) POLOGINAGE quality requirement	ivot answered.	

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QUESTIONS, Page 2

Action 532844

OHESTI	ONS (continued)
Operator:	OGRID:
Coterra Energy Operating E LLC	331595
6001 Deauville Blvd. Midland, TX 79706	Action Number: 532844
	Action Type: [C-129] Venting and/or Flaring (C-129)
QUESTIONS	[O-129] Venting and/or Framing (O-129)
Date(s) and Time(s)	
Date vent or flare was discovered or commenced	11/24/2025
Time vent or flare was discovered or commenced Time vent or flare was terminated	12:00 AM
Cumulative hours during this event	12:00 AM
Culturative flours during this event	0
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: 72 Mcf Recovered: 0 Mcf Lost: 72 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	No No
Downstream OGRID that should have notified this operator	[24650] TARGA MIDSTREAM SERVICES LLC
Date notified of downstream activity requiring this vent or flare	Not answered.
Time notified of downstream activity requiring this vent or flare	Not answered.
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	HLP
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 532844

ACKNOWLEDGMENTS

ı	Operator:	OGRID:
ı	Coterra Energy Operating E LLC	331595
ı	6001 Deauville Blvd.	Action Number:
ı	Midland, TX 79706	532844
ı		Action Type:
ı		[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 532844

CONDITIONS

Operator:	OGRID:
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6001 Deauville Blvd.	Action Number:
Midland, TX 79706	532844
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

CONDITIONS

Created By	Condition	Condition Date
jmckinnon	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.	12/8/2025