www.permianls.com 575.397.3713 2609 W Marland Hobbs NM 88240



7988G	NCW1471337	Chief 30-8H Alloc
Sample Point Code	Sample Point Name	Sample Point Location

Laborator	y Services	2024099846	1094		Jes	sse Selman - Spot
Source L	aboratory	Lab File No	Container Ide	ntity		Sampler
USA		USA	USA			New Mexico
District		Area Name	Field Name	_		Facility Name
Oct 12, 202	4 09:00	Oct 12, 2024 09:00		Oct 22, 2024	08:56	Oct 23, 2024
Date Sam	npled	Date Effective		Date Receiv	/ed	Date Reported
75.00	24.64	Admin	59 (@ 81		
Ambient Temp (°F)	Flow Rate (Mcf)	Analyst		@ Temp °F Conditions		
Cote	rra					NG
Opera	ator	_			Lab	Source Description

Component	Normalized Mol %	Un-Normalized Mol %	GPM
H2S (H2S)	0.0000	0	
Nitrogen (N2)	4.5970	4.59741	
CO2 (CO2)	0.0730	0.07304	
Methane (C1)	69.0960	69.0953	
Ethane (C2)	12.8490	12.84872	3.4350
Propane (C3)	7.5310	7.53118	2.0740
I-Butane (IC4)	0.8070	0.80691	0.2640
N-Butane (NC4)	2.7440	2.74436	0.8650
I-Pentane (IC5)	0.6250	0.62516	0.2290
N-Pentane (NC5)	0.6410	0.64095	0.2320
Hexanes Plus (C6+)	1.0370	1.03693	0.4500
TOTAL	100.0000	100.0000	7.5490

Method(s): Gas C6+ - GPA 2261, Extended Gas - GPA 2286, Calculations - GPA 2172

Analyzer Information				
Device Type:	Gas Chromatograph	Device Make:	Shimadzu	
Device Model:	GC-2014	Last Cal Date:	Sep 9, 2024	

14.696 PSI @ 60.00 ŰF Dry Saturated Dry Saturated 1,339.1 1,317.2 1,342.2 1,320.2 Calculated Total Sample Properties GPA2145-16 *Calculated at Contract Conditions Relative Density Real Relative Density Ideal 0.8160 0.8127 Molecular Weight 23.5327 C6+ Group Properties Assumed Composition C6 - 60.000% C7 - 30.000% C8 - 10.000% Field H2S 0 PPM			(, ,	- /
1,339.1 1,317.2 1,342.2 1,320.2 Calculated Total Sample Properties GPA2145-16 *Calculated at Contract Conditions Relative Density Real Relative Density Ideal 0.8160 0.8127 Molecular Weight 23.5327 C6+ Group Properties Assumed Composition C6 - 60.000% C7 - 30.000% C8 - 10.000% Field H2S	14.696 PSI @ 60.00 °F		14.73 PSI @ 60.00 °F	
Calculated Total Sample Properties GPA2145-16 *Calculated at Contract Conditions Relative Density Real Relative Density Ideal 0.8160 0.8127 Molecular Weight 23.5327 C6+ Group Properties Assumed Composition C6 - 60.000% C7 - 30.000% C8 - 10.000% Field H2S	Dry	Saturated	Dry	Saturated
GPA2145-16 *Calculated at Contract Conditions Relative Density Real Relative Density Ideal 0.8160 0.8127 Molecular Weight 23.5327 C6+ Group Properties Assumed Composition C6 - 60.000% C7 - 30.000% C8 - 10.000% Field H2S	1,339.1	1,317.2	1,342.2	1,320.2
Relative Density Real	C	alculated Total	Sample Properti	es
0.8160 Molecular Weight 23.5327 C6+ Group Properties Assumed Composition C6 - 60.000% C7 - 30.000% Field H2S	G	PA2145-16 *Calculat	ed at Contract Conditio	ns
Molecular Weight 23.5327 C6+ Group Properties Assumed Composition C6 - 60.000% C7 - 30.000% Field H2S	Relative De	nsity Real	Relative I	Density Ideal
23.5327 C6+ Group Properties Assumed Composition C6 - 60.000% C7 - 30.000% Field H2S	0.8160		0.	8127
C6+ Group Properties Assumed Composition C6 - 60.000%	Molecular Weight			
Assumed Composition C6 - 60.000% C7 - 30.000% Field H2S	23.5	327		
C6 - 60.000% C7 - 30.000% C8 - 10.000% Field H2S		C6+ Grou	p Properties	
Field H2S		Assumed	Composition	
7.55	C6 - 60.000%	6 C7 - 30	0.000% C	8 - 10.000%
0 PPM		Fie	ld H2S	
		0	PPM	

Gross Heating Values (Real, BTU/ft3)

PROTREND STATUS: DATA SOURCE: Passed By Validator on Oct 24, 2024 Imported

PASSED BY VALIDATOR REASON:

Close enough to be considered reasonable.

VALIDATOR:

Ashley Russell

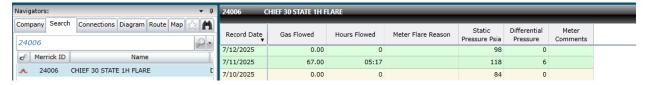
VALIDATOR COMMENTS:

ok



Coterra Energy Inc.
Corporate Headquarters
Three Memorial City Plaza
840 Gessner Road
Suite 1400
Houston, TX 77024

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



Intermediate flaring:

Event Date	Volume Flowed (mcf)	Duration (hrs)
7/10/2025	67	5.28

Details:

[36785] DCP OPERATING COMPANY, LP, Gas Quality Issue - Non-H2S, PURGE GAS

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 488644

DEFINITIONS

Operator:	OGRID:
Coterra Energy Operating Co.	215099
6001 Deauville Blvd	Action Number:
Midland, TX 79706	488644
	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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State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

QUESTIONS

Action 488644

QI	JESTIONS	
Operator:		OGRID:
Coterra Energy Operating Co. 6001 Deauville Blvd		215099 Action Number:
Midland, TX 79706		488644
		Action Type: [C-129] Venting and/or Flaring (C-129)
QUESTIONS		[o 120] vorming arrayor rearing (o 120)
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
		The rest of the questions.
Incident Well	Unavailable.	
Incident Facility	[fAPP2201324175] CHIEF 3	0 STATE 1H
Determination of Reporting Requirements		
Answer all questions that apply. The Reason(s) statements are calculated based on your answers an	id may provide addional 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.
As a second seco	<u> </u>	
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	103	
flared) that reached (or has a chance of reaching) the ground, a surface, a	No	
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.	
Representative Compositional Analysis of Vented or Flared Natural Gas		
Please provide the mole percent for the percentage questions in this group.		
Methane (CH4) percentage	69	
Nitrogen (N2) percentage, if greater than one percent	5	
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 speci	fications 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

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

QUESTIONS, Page 2

Action 488644

QUESTI	ONS (continued)		
Operator:	OGRID:		
Coterra Energy Operating Co. 6001 Deauville Blvd	215099 Action Number:		
Midland, TX 79706	488644		
	Action Type: [C-129] Venting and/or Flaring (C-129)		
QUESTIONS			
Date(s) and Time(s)			
Date vent or flare was discovered or commenced	07/10/2025		
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	5		
Measured or Estimated Volume of Vented or Flared Natural Gas			
Natural Gas Vented (Mcf) Details	Meta		
Natural Gas Flared (Mcf) Details	Not answered. Cause: Pipeline Quality Specifications Separator Natural Gas Flared Released: 67 Mcf		
· ·	Recovered: 0 Mcf Lost: 67 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.		
Martin and Floring Board on South State Company			
Venting or Flaring Resulting from Downstream Activity			
Was this vent or flare a result of downstream activity	No		
Was notification of downstream activity received by this operator	Not answered.		
Downstream OGRID that should have notified this operator	Not answered.		
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	We shut in the sales line due to a gas line leak. The gas that was in the line redirected to flare once the sales line was closed		
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	PURGE GAS		

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ACKNOWLEDGMENTS

Action 488644

ACKNOWLEDGMENTS

Operator:	OGRID:
Coterra Energy Operating Co.	215099
6001 Deauville Blvd	Action Number:
Midland, TX 79706	488644
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

ACKNOWLEDGMENTS

V	I acknowledge that I am authorized to submit a Venting and/or Flaring (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 488644

CONDITIONS

Operator:	OGRID:
Coterra Energy Operating Co.	215099
6001 Deauville Blvd	Action Number:
Midland, TX 79706	488644
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

CONDITIONS

Created By		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.	7/25/2025