Received by OCD: 7/1/2025 12:09:06 Properties

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

Source #: 30025051E

Name: LEA UNIT CENTRAL TEST 1

Component	Mole %	Liquid Content	Mass %	Property	
Carbon Dioxide (CO2)	0.1421		0.2595	Pressure Base	
Nitrogen (N2)	4.2092		4.8936	Temperature Base	
Methane (C1)	66.8056		44.4783	HCDP @ Sample Pressure	
Ethane (C2)	14.3737		17.9370	Cricondentherm	
Propane (C3)	8.1241		14.8674	HV, Dry @ Base P, T	
sobutane (IC4)	0.9358		2.2573	HV, Sat @ Base P, T	
n-Butane (NC4)	2.7630		6.6648	HV, Sat @ Sample P, T	
sopentane (IC5)	0.6535		1.9568	Relative Density	
n-Pentane (NC5)	0.7601		2.2760		
Hexanes Plus (C6+)	1.2329		4.4093		
Argon (Ar) Carbon Monoxide (CO) Hydrogen (H2) Oxygen (O2) Helium (He) Water (H2O)	0.0000		0.0000	CC 400	
Hydrogen Sulfide (H2S)	0.0000		0.0000	C6+: 100	
Totals	100.0000	0.0000	100.0000		

Sample

Tech: RO

Date: 04/11/2024 Type: Spot

Pressure: 46.0 psi Temp.: 94 °F

Gauge: Gauge H2O:

Atm. Pressure: 13.2 psi H2S: 0 ppm

Remarks: LEA UNIT 004H

Analysis

Date: 04/12/2024 Instrument:

Cylinder: AGL-200

Tech: CJ

Remarks:

*** End of Report ***



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)
6/27/2025	304	0

Details:

[331501] NORTHWIND MIDSTREAM PARTNERS LLC, Curtailment - Gas Purchaser/HLP, MIDSTREAM & MARKETING EVALUATE

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 480653

DEFINITIONS

Operator:	OGRID:
Avant Operating, LLC	330396
6001 Deauville Blvd	Action Number:
Midland, TX 79706	480653
	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 480653

QI	JESTIONS	
Operator:		OGRID:
Avant Operating, LLC 6001 Deauville Blvd		330396 Action Number:
Midland, TX 79706		480653
		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	[fAPP2504254521] Lea Unit 14 11 CTB	
Determination of Depositing Deguiyaments		
Determination of Reporting Requirements Answer all questions that apply. The Reason(s) statements are calculated based on your answers ar	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 views there at least 50 MCF of natural gas vented and/or flared during this event		be a major or minor release under 19.15.29.7 NMAC.
	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 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.	67	
Methane (CH4) percentage		
Nitrogen (N2) percentage, if greater than one percent	4	
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	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

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

Phone: (505) 629-6116
Online Phone Directory
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QUESTIONS, Page 2

Action 480653

QUESTI	ONS (continued)
Operator:	OGRID:
Avant Operating, LLC 6001 Deauville Blvd	330396 Action Number:
Midland, TX 79706	480653
	Action Type: [C-129] Venting and/or Flaring (C-129)
QUESTIONS	
Date(s) and Time(s)	
Date vent or flare was discovered or commenced	06/27/2025
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	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: 304 Mcf Recovered: 0 Mcf Lost: 304 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 Was notification of downstream activity received by this operator	Yes
Downstream OGRID that should have notified this operator	No [234504] Northwind Midetroom Portners LLC
Date notified of downstream activity requiring this vent or flare	[331501] Northwind Midstream Partners LLC Not answered.
Time notified of downstream activity requiring this vent or flare	Not answered. Not answered.
This issues of content and they require your or has	THE GIRBINGTON.
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	ELI compressor went down - NW
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 480653

ACKNOWLEDGMENTS

ı	Operator:	OGRID:
ı	Avant Operating, LLC	330396
ı	6001 Deauville Blvd	Action Number:
ı	Midland, TX 79706	480653
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 480653

CONDITIONS

Operator:	OGRID:
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6001 Deauville Blvd	Action Number:
Midland, TX 79706	480653
	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.	7/1/2025