

Kennedy Lincoln Environmental Specialist 6301 Deauville Blvd Midland, TX 79706 432-813-5384 kennedy.lincoln@chevron.com

Event Start Date

06/27/2025

Event Start Time

10:24 PM

Event End Date and Time

06/27/2025 10:41 PM

Duration of Release (hours)

0.2833

Gas Released (mscf)

252



Kennedy Lincoln **Environmental Specialist** 6301 Deauville Blvd Midland, TX 79706 432-813-5384 kennedy.lincoln@chevron.c

Gas Analysis for Emission Event:

▼ Gas Analysis -

Facility

Dagger Lake CS

Sample ID

232282.001

Sample Date (from Object Selection on Gas Analysis Step)

05/21/2023 07:00 PM

Sample Date

Sample Description

Inlet Gas Analysis

Low Heating Value (btu per scf)

Hydrogen Sulfide (H2S) mol%

Nitrogen (N2) mol%

Carbon Dioxide (CO2) mol%

Methane (CH4) mol%

66.339

Ethane (C2H6) mol%

9.551

Propane (C3H8) mol%

5.276

Iso-Butane (C4H10) mol%

N-Butane (C4H10) mol%

1.708

Iso-Pentane (C5H12) mol%

0.474

n-Pentane (C5H12) mol% 0.47

Hexanes (C6H14) mol% 0.255

Heptanes + (C7H16) mol% 0.18

2,2,4-Trimethylpentane (C8H18) mol%

n-Hexane (C6H14) mol%

Benzene (C6H6) mol%

Ethyl-Benzene (C8H10) mol% 0.005

Xylene (C8H10) mol%

0.011 Toluene (C7H8) mol%

0.054

GS_Gas Sample Total

99.783

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

General Information Phone: (505) 629-6116

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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

DEFINITIONS

Action 480092

DEFINITIONS

ı	Operator:	OGRID:
ı	CHEVRON U S A INC	4323
ı	6301 Deauville Blvd	Action Number:
ı	Midland, TX 79706	480092
ı		Action Type:
ı		[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 480092

QI	JESTIONS	
Operator:		OGRID:
CHEVRON U S A INC 6301 Deauville Blvd	_	4323 Action Number:
Midland, TX 79706		480092
		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 with	the rest of the questions.
Incident Well	Unavailable.	
Incident Facility	[fAPP2213779829] Dagger L	Lake Section 4 Compressor Station
Determination of Reporting Requirements		
Answer all questions that apply. The Reason(s) statements are calculated based on your answers an	nd may provide addional quidance	
Was this vent or flare caused by an emergency or malfunction	Yes	
Did this vent or flare last eight hours or more cumulatively within any 24-hour	No	
period from a single event		
Is this considered a submission for a vent or flare event	Yes, minor venting and/or fla	aring of natural gas.
An operator shall file a form C-141 instead of a form C-129 for a release that, includes liquid during ve	enting and/or flaring that is or may b	e 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 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	66	
Nitrogen (N2) percentage, if greater than one percent	3	
Hydrogen Sulfide (H2S) PPM, rounded up	0	
Carbon Dioxide (C02) percentage, if greater than one percent	11	
Oxygen (02) percentage, if greater than one percent	0	
5.735 (52) percentage, it greater than one percent	<u> `</u>	
If you are venting and/or flaring because of Pipeline Specification, please provide the required speci		
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.	
Oxygen (02) percentage quality requirement	Not answered.	

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QUESTIONS, Page 2

Action 480092

QUESTI	ONS (continued)
Operator:	OGRID:
CHEVRON U S A INC 6301 Deauville Blvd	4323 Action Number:
Midland, TX 79706	480092
	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	10:24 PM
Time vent or flare was terminated	10:41 PM
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: Equipment Failure Gas Compressor Station Natural Gas Flared Released: 252 Mcf Recovered: 0 Mcf Lost: 252 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	Ma
Was notification of downstream activity received by this operator	No
Downstream OGRID that should have notified this operator	Not answered. 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.
, , , , , , , , , , , , , , , , , , ,	TAC distribution
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	The issue is the tuning fork in the inlet vessel keeps killing compressor station.
Steps taken to limit the duration and magnitude of vent or flare	Chevron field personnel will execute practicable measures to minimize emissions. Started compressor units very slowly so there isn't an upset with the inlet vessel which would kill the compressor station.
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	Corrective measures focused on reducing gas production as quickly and safely as possible to minimize the duration and volume of gas flared.

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ACKNOWLEDGMENTS

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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

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	Action Type:
	[C-129] Venting and/or Flaring (C-129)

CONDITIONS

Created By		Condition Date
klincoln	klincoln 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.	