



6840G			NCP14711	51		Snoddy Fed 20-21-23 CDF	>
Sample Point Code	Sample Point Code		Sample Point Name			Sample Point Location	
Laboratory S	Services	2021044	523	0311	J	Mcpherson - Spot	
Source Labo	ratory	Lab File No		Container Identity	Container Identity Sampler		
USA		USA		USA		New Mexico	
District		Area Name		Field Name		Facility Name	
Aug 8, 2021 1	3:20	Aug 8,	2021 13:20	Aug 10	0, 2021 07:57	Aug 10, 2021	
Date Sample	d	Date	e Effective	Da	ate Received	Date Reported	
92.00		System Admi	nistrator	32 @ 109			
Ambient Temp (°F)	Flow Rate (Mcf)	Analysi	t	Press PSI @ Temp °F Source Conditions			
Cimarex En	ergy					NG	
Operator					La	b Source Description	
Component	Normalized Mol %	Un-Normalized Mol %	GPM	Gro 14.696 PSI @	oss Heating Value:	s (Real, BTU/ft³) 14.73 PSI @ 60.00 °F	
H2S (H2S)	0.0000	0		Dry	Saturated	Dry Saturated	
Nitrogen (N2)	2.5970	2.597		1,360.000	1,337.7	1,363.1 1,340.8	
CO2 (CO2)	0.5950	0.595			alculated Total Sa GPA2145-16 *Calculated a		
Methane (C1)	71.5130	71.514		Relative De	•	Relative Density Ideal	
Ethane (C2)	12.7040	12.704	3.3970	— 0.83 Molecular		0.8132	
	6.4600	6.46	1.7790	23.5	526		
Propane (C3)	0.7910	0.791	0.2590	-	C6+ Group P	roperties	
I-Butane (IC4)	+			-	Assumed Com	•	
N-Butane (NC4)	2.1440	2.144	0.6760	C6 - 60.0009			
I-Pentane (IC5)	0.5730	0.573	0.2100		Field H2		
N-Pentane (NC5)	0.6720	0.672	0.2440	<u> </u>			
Hexanes Plus (C6+)	1.9510	1.951	0.8460	PROTREND STATUS:		DATA SOURCE:	
TOTAL	100.0000	100.0010	7.4110	Passed By Validato		1 Imported	
Method(s): Gas C6+ - GPA 2261, Exten	ded Gas - GPA 2286, Calcula	ations - GPA 2172		PASSED BY VALIDATE Close enough to b		onable.	
	Analyzer Informa	ntion		VALIDATOR:			
Device Type:	Dovice	Mako		Dustin Armstrong			

Aug 11, 2021 1:26 p

Device Type:

Device Model:

**VALIDATOR COMMENTS:** 

OK

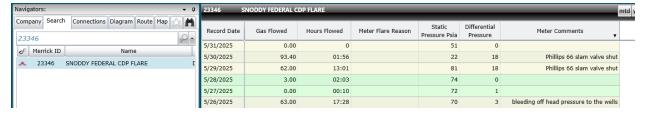
Device Make:

Last Cal Date:



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)
5/25/2025	63	17.47

## Details:

[313978] PHILLIPS 66 PIPELINE 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 <a href="https://www.emnrd.nm.gov/ocd/contact-us">https://www.emnrd.nm.gov/ocd/contact-us</a>

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

DEFINITIONS

Action 472129

## **DEFINITIONS**

Operator:	OGRID:
CIMAREX ENERGY CO. OF COLORADO	162683
6001 Deauville Blvd	Action Number:
Midland, TX 79706	472129
	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 472129

QU	JESTIONS	
Operator: CIMAREX ENERGY CO. OF COLORADO 6001 Deauville Blvd Midland, TX 79706		OGRID:
OUESTON		[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	[fAPP2125628282] SNODD	Y FEDERAL
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	No	
Did this vent or flare last eight hours or more cumulatively within any 24-hour period from a single event	Yes	
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 ve		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 <b>ANY</b> 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.	70	
Methane (CH4) percentage	72	
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	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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# 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 472129

QUESTI	ONS (continued)
Operator:	OGRID:
CIMAREX ENERGY CO. OF COLORADO 6001 Deauville Blvd	162683 Action Number:
Midland, TX 79706	472129
	Action Type:  [C-129] Venting and/or Flaring (C-129)
QUESTIONS	
Date(s) and Time(s)	
Date vent or flare was discovered or commenced	05/25/2025
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	17
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: 63 Mcf   Recovered: 0 Mcf   Lost: 63 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 Floring Populting from Downstroom Activity	
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
Downstream OGRID that should have notified this operator	[313978] PHILLIPS 66 PIPELINE 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	BLEEDING OFF HEAD PRESSURE TO THE WELLS, HLP due to phillips 66
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 472129

## **ACKNOWLEDGMENTS**

ı	Operator:	OGRID:
ı	CIMAREX ENERGY CO. OF COLORADO	162683
ı	6001 Deauville Blvd	Action Number:
ı	Midland, TX 79706	472129
ı		Action Type:
ı		[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.
✓	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.
✓	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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Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 472129

## **CONDITIONS**

Operator:	OGRID:
CIMAREX ENERGY CO. OF COLORADO	162683
6001 Deauville Blvd	Action Number:
Midland, TX 79706	472129
	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.	6/9/2025