Received by OCD: 7/15/2024 8:52:17 AM

Gas Analysis

Component	mol%	MW	btu/scf	lbs (leak-atm)	lb (leak-flare)	lbs (leak 24hr)	lbs (bd-atm)	lbs (bd-flare)	lbs (event 24hr)	DRE	RQ	Reportable?	
carbon dioxide	2.6020	44.0	0.0	6.5	0.0	6.5	781.1	0.0	787.6	0.00			
helium		4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00			
hydrogen		2.0	273.8	0.0	0.0	0.0	0.0	0.0	0.0	0.99			
hydrogen sulfide		34.1	586.8	0.0	0.0	0.0	0.0	0.0	0.0	0.98	100	No	
nitrogen	1.2720	28.0	0.0	2.0	0.0	2.0	243.1	0.0	245.1	0.00			
oxygen		32.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.00			
methane	75.7718	16.0	909.4	68.9	0.0	68.9	8291.6	0.0	8360.5	0.99			
ethane	11.0950	30.1	1618.7	18.9	0.0	18.9	2275.6	0.0	2294.6	0.99			
propane	5.4677	44.1	2314.9	13.7	0.0	13.7	1644.6	0.0	1658.3	0.99		propane	
propylene		42.1	2181.0	0.0	0.0	0.0	0.0	0.0	0.0	0.99		No	
I-butane	0.7320	58.1	3000.4	2.4	0.0	2.4	290.2	0.0	292.6	0.98		butanes	
n-butane	1.6383	58.1	3010.8	5.4	0.0	5.4	649.5	0.0	654.9	0.98		butanes	
I-pentane	0.3591	72.2	3699.0	1.5	0.0	1.5	176.7	0.0	178.2	0.98		pentanes	
n-pentane	0.3724	72.2	3706.9	1.5	0.0	1.5	183.3	0.0	184.8	0.98		pentanes	
hexanes +	0.2168	86.2	4403.8	1.1	0.0	1.1	127.4	0.0	128.5	0.98	5000	No	
Total VOC	8.7863			25.5	0.0	25.5	3071.7	0.0	3097.3			Total VOC	
Total Stream	99.5			121.9	0.0	121.9	14663.1	0.0	14785.0				
Should equal 100	99.5271			Factors Lea	ak to Flare	Factors Blow	down to Flare	BD to Flare	Leak to Flare				
				flared mmbtu	0.000	flared mmbtu	0.000	0.00	0.0000	NO _X	5000	No	
				flared btu/scf	0.000	flared btu/scf	0.000	0.00	0.0	СО		No	
								0.00	0.0	SO ₂	500	No	

0.00 0.0 | SO₂ | 500 | No

EMISSIONS EVENT RECORD

!! REPORTABLE EMISSIONS EVENT!!

Longitude W103.917705 Latitude N32.193987 County Location Chesapeake PLU Pierce Canyon 16-24-30

7/12/2024 Date Time Duration (hrs) 1.0000

Pinhole leak Cause

Corrective Action

Released to Imaging: 7/15/2024 2:28:17 PM

Isolated and blew down

Release Inputs

Release Type	Leak
PSV Flowrate (scfm)	
Hole Length (in)	
Hole Width (in)	
Hole Diameter (in)	0.08
Pressure (psi <i>gauge</i>)	863
Flared	No
Cg	5

Blowdown Inputs

Pipe Length (ft)	4,839
Diameter (in)	12
Pressure (psi)	863
Flared	No
Is blowdown Part of	
release	Yes
A	

Ati	mospneric input
Pressure (psi atm.	14.7

LEAK RELEASE TOTAL				
2.19	Mscf			
25.53	lbs VOC			
0.00	lbs H2S			

BLOWDOWN RELEASE TOTAL				
262.92	Mscf			
3071.73	lbs VOC			
0.00	lbs NOx			
0.00	lbs H2S			
0.00	lbs CO			
0.00	lbs SO2			

EVENT TOTAL (LEAK & BLOWDOWN)				
265.11	Mscf			
3097.26	lbs VOC			
0.00	lbs H2S			

LEAK RELEASE 24 HOUR				
2.19	Mscf			
25.53	lbs VOC			
0.00	lbs H2S			

EVENT 24 HOUR (Leak & Blowdown)				
265.11	Mscf			
3097.26	lbs VOC			
0.00	lbs NOx			
0.00	lbs H2S			
0.00	lbs CO			
0.00	lbs SO2			

LEAK RELEASE 1 HOUR				
2.19	Mscf			
121.87	lbs gas			

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1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

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

DEFINITIONS

Action 363913

DEFINITIONS

Operator:		OGRID:		
	Enterprise Field Services, LLC	241602		
	PO Box 4324	Action Number:		
	Houston, TX 77210	363913		
		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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1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170 1220 S. St Francis Dr., Santa Fe, NM 87505

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

QUESTIONS

Action 363913

Phone:(505) 476-3470 Fax:(505) 476-3462			
Q	UESTIONS		
Operator:		OGRID: 241602	
Enterprise Field Services, LLC PO Box 4324		241602 Action Number:	
Houston, TX 77210		363913	
		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	these issues before continuing wi	th the rest of the questions.	
Incident Well	Unavailable.		
Incident Facility	[fAPP2122928745] Enterp	rise Carlsbad GS	
Determination of Reporting Requirements			
Answer all questions that apply. The Reason(s) statements are calculated based on your answers an		ð. -	
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 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	venting and/or flaring that is or ma	y 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 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	Pipeline (Any)		
Additional details for Equipment Involved. Please specify	Pinhole leak was discover from the source.	ed on pipeline, was isolated and blown down to end the venting	
Representative Compositional Analysis of Vented or Flared Natural Gas			
Please provide the mole percent for the percentage questions in this group.	T		
Methane (CH4) percentage	76		
Nitrogen (N2) percentage, if greater than one percent	1		
Hydrogen Sulfide (H2S) PPM, rounded up	2		
Carbon Dioxide (C02) percentage, if greater than one percent	3		
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	cifications 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 363913

Phone:(505) 476-3470 Fax:(505) 476-3462	ONS (continued)
Operator:	OGRID:
Enterprise Field Services, LLC	241602
PO Box 4324 Houston, TX 77210	Action Number: 363913
	Action Type:
	[C-129] Venting and/or Flaring (C-129)
QUESTIONS	
Date(s) and Time(s)	
Date vent or flare was discovered or commenced	07/12/2024
Time vent or flare was discovered or commenced	02:12 PM
Time vent or flare was terminated	07:31 PM
Cumulative hours during this event	5
Measured or Estimated Volume of Vented or Flared Natural Gas	
imeasured of Estimated volume of vented of Flared Natural Gas	T
Natural Gas Vented (Mcf) Details	Cause: Other Pipeline (Any) Natural Gas Vented Released: 265 Mcf Recovered: 0 Mcf Lost: 265 Mcf.
Natural Gas Flared (Mcf) Details	Not answered.
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	
	Г
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	This incident was caused by a pipeline leak, which cannot be reasonably foreseen or avoided.
Steps taken to limit the duration and magnitude of vent or flare	Pipeline was isolated and blown down for repair.
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	The closest isolation valves were used to minimize the amount of gas flared.

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ACKNOWLEDGMENTS

Action 363913

ACKNOWLEDGMENTS

Operator:	OGRID:	
Enterprise Field Services, LLC	241602	
PO Box 4324	Action Number:	
Houston, TX 77210	363913	
	Action Type:	
	[C-129] Venting and/or Flaring (C-129)	

ACKNOWLEDGMENTS

>	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.
~	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 363913

CONDITIONS

Operator:	OGRID:
Enterprise Field Services, LLC	241602
PO Box 4324	Action Number:
Houston, TX 77210	363913
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

CONDITIONS

Created By	Condition	Condition Date
dfeather@eprod.con	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.	7/15/2024