GRI GlyCalc Information

Meter Number: -- Flow Pressure: 55

Meter Name:Angel Peak CS 2-16-2023Flow Temp: 45Location:Angel Peak CSH20, Lb/MMCF: --Sample Date:2/16/2023H2S, ppmmol: --

File name Angel Peak CS 2-16-2023_2.D Type: Spot

Pulled by: Phil Cowan

Component	Mol%	Wt%	LV%
Carbon Dioxide	1.4464	3.1655	1.3261
Hydrogen Sulfide	0.0000	0.0000	0.0000
Nitrogen	0.4413	0.6148	0.2608
Oxygen	0.0112	0.0179	0.0054
Methane	83.3387	66.4867	75.8999
Ethane	8.3980	12.5578	12.0655
Propane	3.6206	7.9394	5.3586
Isobutane	0.5511	1.5930	0.9688
n-Butane	1.0458	3.0226	1.7711
Isopentane	0.3203	1.1490	0.6292
n-Pentane	0.2803	1.0057	0.5458
Cyclopentane	0.0286	0.0996	0.0454
n-Hexane	0.0852	0.3649	0.1881
Cyclohexane	0.0431	0.1805	0.0788
Other Hexanes	0.1844	0.7848	0.3915
Heptanes	0.0863	0.4284	0.2091
Methylcyclohexane	0.0439	0.2144	0.0948
2,2,4 Trimethylpentane	0.0000	0.0000	0.0000
Benzene	0.0171	0.0663	0.0257
Toluene	0.0180	0.0826	0.0324
Ethylbenzene	0.0006	0.0030	0.0012
Xylenes	0.0039	0.0204	0.0080
C8+ Heavies	0.0353	0.2028	0.0938
Total	100.0000	100.0000	100.0000

Constants Used: GPA Standard 2145-16 (FPS)

Gas Loss Calcuations Angel Peak B#27

Release Parameters:

Pipeline Purging	Calculation
------------------	-------------

Diameter of leak (inches)	2	
Operating Pressure PSIA	100	
Duration of Leak (Days)	0.0138	
	132.48	MCF (Gas Loss)
% Natural Gas	100	
Total Gas Loss	132.48	

Emission Factors:

gm-Moles/scf	1.263	
gm/lbs	454	5

Components(Mol%)

N2	0.44
CO2	1.44
C1 (ethane)	8.39
C2 (propane)	3.62
C3 (methane)	83.33
iC4 (Isobutane)	0.55
nC4 (butane)	1.04
iC5 (iso-pentane)	0.32
nC5 (n-pentane)	0.28
C6+ (heptane)	0.08
Avg MW(Total)	41.36
Avg MW(VOC)	44.61
BTU/SCF	2331.07

	Emissions to
Gas	Atmosphere
Loss	VOC (LBS)
132 48 MCF	14069.00

Final Report: 3/15/2024 7:52 AM

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 District III

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 324082

DEFINITIONS

Operato	c	OGRID:
	Enterprise Field Services, LLC	241602
	PO Box 4324	Action Number:
	Houston, TX 77210	324082
		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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District III
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<u>District IV</u> 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 324082

Phone:(505) 476-3470 Fax:(505) 476-3462		
0	UESTIONS	
Operator:	OLOTIONO	OGRID:
Enterprise Field Services, LLC		241602
PO Box 4324 Houston, TX 77210		Action Number: 324082
Treaten, TXT1210		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 w	ith the rest of the questions.
Incident Well	Well Unavailable.	
Incident Facility	[fAPP2122931016] ENTER	PRISE FARMINGTON GS
Determination of Reporting Requirements		_
Answer all questions that apply. The Reason(s) statements are calculated based on your answers a		9.
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	r 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 w	renting 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	No	
watercourse, or otherwise, with reasonable probability, endanger public health, the environment or fresh water		
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	No	
existence		
Equipment Involved		
Primary Equipment Involved	Pinolino (Any)	
i iiiiary Equipment involved	Pipeline (Any)	
Additional details for Equipment Involved. Please specify	Not answered.	
Additional details for Equipment involved. I loads speeing	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	0.2	
` ''	83	
Nitrogen (N2) percentage, if greater than one percent	0	
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 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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1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170 **District IV**

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 324082

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462	ta i e, ivivi 07 303
QUES	STIONS (continued)
Operator:	OGRID:
Enterprise Field Services, LLC PO Box 4324	241602 Action Number:
Houston, TX 77210	324082
	Action Type: [C-129] Venting and/or Flaring (C-129)
QUESTIONS	•
Date(s) and Time(s)	
Date vent or flare was discovered or commenced	03/13/2024
Time vent or flare was discovered or commenced	01:30 PM
Time vent or flare was terminated	01:50 PM
Cumulative hours during this event	0
Measured or Estimated Volume of Vented or Flared Natural Gas	
	Course Liquide Unleading Dipoline (App) Netwel Cos Vented Delegand: 422 Met
Natural Gas Vented (Mcf) Details	Cause: Liquids Unloading Pipeline (Any) Natural Gas Vented Released: 132 Mcf Recovered: 0 Mcf Lost: 132 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	
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 even	Talse
and it was beyond this operator's control.	
Please explain reason for why this event was beyond this operator's control	Not answered.
Steps taken to limit the duration and magnitude of vent or flare	None
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	None

None

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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**

ACKNOWLEDGMENTS

Action 324082

ACKNOWLEDGMENTS

Operator:	OGRID:
Enterprise Field Services, LLC	241602
PO Box 4324	Action Number:
Houston, TX 77210	324082
	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.
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.
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.
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.

District II 811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720

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

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CONDITIONS

Action 324082

CONDITIONS

Operator:	OGRID:
Enterprise Field Services, LLC	241602
PO Box 4324	Action Number:
Houston, TX 77210	324082
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

CONDITIONS

Created	Condition	Condition
Ву		Date
tjlong	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.	3/18/2024