Print Date Time: 10/10/2023 16:40

Lab Name: RAM Energy Analyzed By: BLAKE HENSLEY

Meter ID: 8101252

BRONCO PAD 71H WELLHEAD

Analysis Time: 10/10/2023 16:23 Sample Type: Spot Flowing Temp.: 137 Deg. F Flowing Pressure: 145 psig

Comp	UnNorm	Normal	Liquids	Ideal	Rel.
Density	%	%	(USgal/MCF)	(Btu/SCF)
Propane IsoButane Butane NeoPentane IsoPentane Pentane Hexane+ Nitrogen Methane Carbon Dioxide	5.69666 1.00493 2.18795 0.00000 0.62807 0.74310 1.19527 0.74415 73.60729 0.20219 0.00000	5.82958 1.02838 2.23900 0.00000 0.64272 0.76044 1.22316 0.76152 75.32479 0.20690 0.00000	1.60363 0.33602 0.70481 0.00000 0.23470 0.27523 0.00000 0.08365 12.75063 0.03526 0.00000	146.67798 33.44194 73.04280 0.00000 25.71469 30.48362 0.00000 0.00000 760.78046 0.00000 0.00000	0.02064 0.04493 0.00000 0.01601 0.01894 0.00000 0.00737 0.41723 0.00314 0.00000
Ethane Ethane- Propane+ Hydrogen Sulfide Water Helium Hydrogen	11.71027 0.00000 0.00000 0.00000 0.00000 0.00000	11.98351 0.00000 0.00000 0.00000 0.00000 0.00000	3.20002 0.00000 0.00000 0.00000 0.00000 0.00000	0.00000	0.12441 0.00000 0.00000 0.00000 0.00000 0.00000
Inferior Wobbe (Btu/SCF) Compressibility (lbm/ft3) Real Rel. Density (Btu/SCF) Wet CV (Btu/SCF) Contract Temp.	1464.0176 (B 0.9958 0.7443 1261.2817 (B		19.22395 Superior W Density Ideal CV Dry CV Contract P	0.05 1282 1283	.8328 66 .2136 .5736
Number of Cycles Atmospheric Pressu	3	~6 ' <i>)</i>	Connected		550 (psia)

Comments: Pulled H2S stain tube sample, H2S was @ Oppm.



Mesa Bronco Flare Meter 1

12/13/2024

146

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 413577

DEFINITIONS

Operator:	OGRID:
BTA OIL PRODUCERS, LLC	260297
104 S Pecos	Action Number:
Midland, TX 79701	413577
	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 413577

Q	UESTIONS			
Operator: BTA OIL PRODUCERS, LLC		OGRID: 260297		
104 S Pecos Midland, TX 79701		Action Number: 413577		
Wildland, 1X 75701		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 wit	th the rest of the questions.		
Incident Well	Unavailable.			
Incident Facility	[fAPP2322134217] Mesa E	[fAPP2322134217] Mesa Bronco CTB		
Determination of Reporting Requirements				
Answer all questions that apply. The Reason(s) statements are calculated based on your answers at	nd may provide addienal 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 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				
Was there at least 50 MCF of natural gas vented and/or flared during this event	Yes	be a major of filmor release under 19.10.29.1 NWAO.		
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	Not answered.			
Representative Compositional Analysis of Vented or Flared Natural Gas				
Please provide the mole percent for the percentage questions in this group.	1			
Methane (CH4) percentage	74			
Nitrogen (N2) percentage, if greater than one percent	1			
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

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QUESTIONS, Page 2

Action 413577

QUESTI	ONS (continued)		
Operator:	OGRID:		
BTA OIL PRODUCERS, LLC 104 S Pecos	260297 Action Number:		
Midland, TX 79701	413577		
	Action Type: [C-129] Venting and/or Flaring (C-129)		
QUESTIONS			
Date(s) and Time(s)			
Date vent or flare was discovered or commenced	12/13/2024		
Time vent or flare was discovered or commenced	12:00 PM		
Time vent or flare was terminated	03:00 PM		
Cumulative hours during this event	3		
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 Pipeline (Any) Natural Gas Flared Released: 146 Mcf Recovered: 0 Mcf Lost: 146 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	Yes		
Was notification of downstream activity received by this operator	No		
Downstream OGRID that should have notified this operator	[371058] ETC FIELD SERVICES 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	Unexpected increase in line pressure		
Steps taken to limit the duration and magnitude of vent or flare	Working with purchaser until issue is resolved		
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	Working with purchaser until issue is resolved		

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ACKNOWLEDGMENTS

Action 413577

ACKNOWLEDGMENTS

Operator:	OGRID:
BTA OIL PRODUCERS, LLC	260297
104 S Pecos	Action Number:
Midland, TX 79701	413577
	Action Type:
	[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 413577

CONDITIONS

Operator:	OGRID:
BTA OIL PRODUCERS, LLC	260297
104 S Pecos	Action Number:
Midland, TX 79701	413577
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

CONDITIONS

Created By	Condition	Condition Date
vanessa king	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.	12/18/2024