# **Analysis Summary by Meter - Monthly**

### October 2021

List: Temp List - Ryan

Mole Percent



Meter Number	Relative Density	Heating Value	CO2	N2	C1	C2	C3	IC4	NC4	IC5	NC5	Neo	C6	<b>C</b> 7	C8	C9	C10	H2S	H2O	Other
October 2021																				
14521	0.7895	1351.05 D	0.4608	1.1864	72.9438	13.0496	6.9957	1.0078	2.4033	0.5349	0.6049		0.8129						0.0000	0.0000
14775	0.7970	1373.17 D	0.1425	1.1023	73.5435	12.4325	6.5851	1.0848	2.4820	0.6386	0.7400		1.2489						0.0000	0.0000

\*\*\* End of Report \*\*\*

### Flaring Summary

	11/11/2021
battery	Sum(TOTAL F
Hyperion B Tank Battery	53.40
Grand total	53.40

date » (Column Names)

Data table:
flare\_report\_data (2)
Colors:
All values

batterv

Sum(TOTAL FLARE (HP + LP))

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 District II

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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 61772

Q	UESTIONS	
Operator: TAP ROCK OPERATING, LLC		OGRID: 372043
523 Park Point Drive Golden, CO 80401		Action Number: 61772
Golden, GG 60401		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		th the rest of the questions.
Incident Well	Not answered.	
Incident Facility	[fAPP2126032548] Hyperic	on CTB B
Determination of Reporting Requirements		
Answer all questions that apply. The Reason(s) statements are calculated based on your answers a	nd may provide addional guidance	
Was or is this venting and/or flaring caused by an emergency or malfunction	Yes	
Did or will this venting and/or flaring last eight hours or more cumulatively within any 24-hour period from a single event	No	
Is this considered a submission for a venting and/or flaring 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	enting and/or flaring that is or may	, be a major or minor release under 19 15 29 7 NMAC.
Was there or will there be at least 50 MCF of natural gas vented and/or flared	Yes	
during this event	165	
Did this venting and/or flaring 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	N.	
surface, a watercourse, or otherwise, with reasonable probability, endanger public	No	
health, the environment or fresh water		
Was the venting and/or flaring within an incorporated municipal boundary or withing 300 feet from an occupied permanent residence, school, hospital, institution or church in existence	No	
Equipment Involved		
Equipment Involved	1	
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	73	
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.	
Oxygen (02) percentage quality requirement	Not answered.	
Date(s) and Time(s)		
Date venting and/or flaring was discovered or commenced	11/11/2021	
Time venting and/or flaring was discovered or commenced	06:00 AM	
Time venting and/or flaring was terminated	06:00 PM	
Cumulative hours during this event	1	
Measured or Estimated Volume of Vented or Flared Natural Gas		

Not answered.

Natural Gas Vented (Mcf) Details

Natural Gas Flared (Mcf) Details	Cause: Equipment Failure   Treating Tower   Natural Gas Flared   Released: 53 Mcf   Recovered: 0 Mcf   Lost: 53 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 or is this venting and/or flaring a result of downstream activity	Not answered.					
Was notification of downstream activity received by you or your operator	Not answered.					
Downstream OGRID that should have notified you or your operator	Not answered.					
Date notified of downstream activity requiring this venting and/or flaring	Not answered.					
Time notified of downstream activity requiring this venting and/or flaring	Not answered.					

Steps and Actions to Prevent Waste						
For this event, the operator could not have reasonably anticipated the current event and it was beyond the operator's control.	False					
Please explain reason for why this event was beyond your operator's control	Not answered.					
Steps taken to limit the duration and magnitude of venting and/or flaring	The Flogistix VRU only would run for about 5 minutes and then shut down causing excess gas to go to flare rather than to the VRU.					
Corrective actions taken to eliminate the cause and reoccurrence of venting and/or flaring	Tap Rock has reached out to Flogistix to see if someone can get out and perform maintenance on the equipment.					

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CONDITIONS

Action 61772

### **CONDITIONS**

Operator:	OGRID:
TAP ROCK OPERATING, LLC	372043
523 Park Point Drive	Action Number:
Golden, CO 80401	61772
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

#### CONDITIONS

Created By	Condition	Condition Date
bramsey	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.	11/19/2021