# **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

	11/14/2021
battery	Sum(TOTAL FLAR
Hyperion B Tank Battery	224.40
Grand total	224.40

date » (Column Names)

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

batter

Sum(TOTAL FLARE (HP + LP))

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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**

QUESTIONS

Action 63061

Q	UESTIONS	
Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive		OGRID:  372043 Action Number:
Golden, CO 80401		63061
		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	Not answered.	
Incident Facility	[fAPP2126032548] Hyperi	on CTB B
Determination of Reporting Requirements		
Answer all questions that apply. The Reason(s) statements are calculated based on your answers at	nd may provide addional guidance T	).
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	renting and/or flaring that is or may	y 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 during this event	Yes	
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 surface, a watercourse, or otherwise, with reasonable probability, endanger public health, the environment or fresh water	No	
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		
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 specification.	!	
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	11/14/2021	
	06:00 AM	
Time venting and/or flaring was discovered or commenced	06:00 AW	
Time venting and/or flaring was terminated  Cumulative hours during this event	06:00 PM	
Cumulauve flours duffing this event	7	
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: 224 Mcf   Recovered: 0 Mcf   Lost: 224 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 gas to go to flare. We had Flogistix come out 11/15 and the issue was resolved.				
Corrective actions taken to eliminate the cause and reoccurrence of venting and/or flaring	The Flogistix VRU only would run for about 5 minutes and then shut down - causing gas to go to flare. We had Flogistix come out 11/15 and the issue was resolved.				

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CONDITIONS

Action 63061

### **CONDITIONS**

Operator:	OGRID:
TAP ROCK OPERATING, LLC	372043
523 Park Point Drive	Action Number:
Golden, CO 80401	63061
	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.	11/23/2021