EOG Resources, Inc.

Monthly Meter Analysis

June, 2021

Meter #: 77362556

Name: BUZZ 21 ST 701H HP FL

Sample Date:

10/22/2020

Type: Spot

Pressure:
Temperature:

91.4 98.9 H2O: H2S: lbs/mm 0 ppm

Component	Mole %	Liquid Content	Mass %
Carbon Dioxide, CO2	0.0796		0.1605
Nitrogen, N2	1.3256		1.7012
Methane, C1	75.1203		55.2099
Ethane, C2	11.9975	3.2213	16.5271
Propane, C3	5.9855	1.6555	12.0916
Isobutane, iC4	0.7782	0.2557	2.0721
n-Butane, nC4	1.9585	0.6199	5.2150
Isopentane, iC5	0.4441	0.1631	1.4679
n-Pentane, nC5	0.5119	0.1863	1.6920
Hexanes Plus, C6+	0.7616	0.3336	3.0067
Water, H2O	1.0372		0.8560
Hydrogen Sulfide, H2S	0.0000		0.0000
Oxygen, O2	0.0000		0.0000
Carbon Monoxide, CO			
Hydrogen, H2	0.0000		0.0000
Helium, He	0.0000		0.0000
Argon, Ar			

Property	Total Sample
Pressure Base	14.730
Temperature Base	0.00
Relative Density	0.7584
HV, Dry @ Base P,T	1309.88
HV, Sat @ Base P, T	1287.62
HV, Sat @ Sample P, T	
Fws Factor	
Cricondentherm	
HCDP @ Sample Pressure	
Free Water GPM	
Stock Tank Condensate Brls/mm	
26 # RVP Gasoline	1.005
Testcar Permian	0.947
Testcar Panhandle	0.815
Testcar Midcon	0.696

*** End of Report ***

HOURLY GAS VOLUME STATEMENT

June 2, 2021

Meter #: 77362556

Name: BUZZ 21 ST 701H HP FL

EOG Resources, Inc.

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Pressure Base:	Meter Status:		CO2	N2	C1	C2	СЗ	I-C4	N-C4	I-C5
Temperature Base:	Contract Hr.:	9 AM	0.080	1.326	75.120	11.998	5.986	0.778	1.959	0.444
Atmos Pressure:	Full Wellstream:									
Calc Method:	WV Technique:		N-C5	NeoC5	C6	C7	C8	C9	C10	
Z Method:	WV Method:		0.512		0.762					
	HV Cond:	Wet	00	110	00			1100	1120	1100
T 1 (!		EFM	<u>O2</u>	H2	CO	<u>He</u>	Ar	H2S	H2S ppm	H2O
Tap Location:	Meter Type:		0.000	0.000		0.000		0.0000	0.000	1.037
Tap Type:	Interval:	1 Hour	000			21,533				

				Flow	Relative			Heating		
Hour	Differential	Pressure	Temp.	Time	Density	Plate	Volume	Value	Energy	Edited
	(In. H2O)	(psi)	(°F)	(hrs)		(inches)	(Mcf)	()	(MMBtu)	
0	0.00	115.78	69.04	0.00	0.7584	1.5000	0.00	1287.62	0.00	Yes
1	0.00	122.67	67.20	0.00	0.7584	1.5000	0.00	1287.62	0.00	Yes
2	0.00	120.12	64.59	0.00	0.7584	1.5000	0.00	1287.62	0.00	Yes
3	0.00	121.21	62.92	0.00	0.7584	1.5000	0.00	1287.62	0.00	Yes
4	0.00	122.61	61.36	0.00	0.7584	1.5000	0.00	1287.62	0.00	Yes
5	0.00	123.23	59.97	0.00	0.7584	1.5000	0.00	1287.62	0.00	Yes
6	0.00	121.83	62.28	0.00	0.7584	1.5000	0.00	1287.62	0.00	Yes
7	0.00	121.64	69.95	0.00	0.7584	1.5000	0.00	1287.62	0.00	Yes
8	0.00	127.26	78.89	0.00	0.7584	1.5000	0.00	1287.62	0.00	Yes
9	1.73	150.49	91.91	0.19	0.7584	1.5000	1.61	1287.62	2.07	Yes
10	1.64	150.02	95.72	0.91	0.7584	1.5000	7.56	1287.62	9.73	Yes
11	1.82	149.72	98.48	0.96	0.7584	1.5000	8.43	1287.62	10.85	Yes
12	1.98	149.63	99.90	0.95	0.7584	1.5000	8.63	1287.62	11.12	Yes
13	1.90	149.48	100.35	0.89	0.7584	1.5000	7.95	1287.62	10.23	Yes
14	2.00	149.39	101.82	0.88	0.7584	1.5000	7.97	1287.62	10.26	Yes
15	1.92	148.84	93.30	0.95	0.7584	1.5000	8.55	1287.62	11.01	Yes
16	1.72	148.36	87.61	0.21	0.7584	1.5000	1.76	1287.62	2.27	Yes
17	0.00	68.32	77.89	0.00	0.7584	1.5000	0.00	1287.62	0.00	Yes
18	0.00	68.61	76.67	0.00	0.7584	1.5000	0.00	1287.62	0.00	Yes
19	0.00	68.58	76.61	0.00	0.7584	1.5000	0.00	1287.62	0.00	Yes
20	0.00	68.75	73.16	0.00	0.7584	1.5000	0.00	1287.62	0.00	Yes
21	0.00	69.12	67.32	0.00	0.7584	1.5000	0.00	1287.62	0.00	Yes
22	0.00	68.39	67.61	0.00	0.7584	1.5000	0.00	1287.62	0.00	Yes
23	0.00	67.76	66.94	0.00	0.7584	1.5000	0.00	1287.62	0.00	Yes
Total	1.87	149.50	97.70	5.94	0.7584		52.45		67.54	

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

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

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 30592

QUESTIONS

Operator:	OGRID:
EOG RESOURCES INC	7377
P.O. Box 2267	Action Number:
Midland, TX 79702	30592
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

QUESTIONS

Determination of Reporting Requirements					
Answer all questions that apply. The Reason(s) statements are calculated based on your answers and may provide addional guidance.					
Was or is this venting or flaring caused by an emergency or malfunction	Yes				
Did or will this venting 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 notification of a major venting or flaring	Yes, minor venting or flaring of natural gas.				
The operator shall file a form C-141 instead of a form C-129 for a release that includes liquid during vi	nting or flaring that is or may be a major or minor release under				
Was there or will there be at least 50 MCF of natural gas vented or flared during this event	Yes				
Did this venting or flaring 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				

Unregistered Facility Site			
Please provide the facility details, if the venting or flaring occurred or is occuring at a facility that does not have an Facility ID (f#) yet.			
Facility or Site Name Not answered.			
Facility Type	Not answered.		

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	75			
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 specifications 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 or flaring was discovered or commenced	06/03/2021
Time venting or flaring was discovered or commenced	10:00 AM
Is the venting or flaring event complete	Yes
Date venting or flaring was terminated	06/03/2021
Time venting or flaring was terminated	04:00 PM
Total duration of venting or flaring in hours, if venting or flaring has terminated	6
Longest duration of cumulative hours within any 24-hour period during this event	6

Measured or Estimated Volume of Vented or Flared Natural Gas	
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Cause: High Line Pressure Pipeline (Any) Natural Gas Flared Spilled: 52 Mcf Recovered: 0 Mcf Lost: 52 Mcf]
Additional details for Measured or Estimated Volume(s). Please specify	Not answered.
Is this a gas only submission (i.e. only 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 or flaring a result of downstream activity	Not answered.
Date notified of downstream activity requiring this venting or flaring	Not answered.
Time notified of downstream activity requiring this venting 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.	True
Please explain reason for why this event was beyond your operator's control	Event was caused by outside source(s) which EOG does not have direct control over.
Steps taken to limit the duration and magnitude of venting or flaring	Monitored event and volumes real time and confirmed proper flare operating settings. Shift gas to other markets if possible to relieve constraints.
Corrective actions taken to eliminate the cause and reoccurrence of venting or flaring	Corrective actions are not in our control and reliant on outside source(s)

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CONDITIONS

Action 30592

CONDITIONS

Operator:	OGRID:
EOG RESOURCES INC	7377
P.O. Box 2267	Action Number:
Midland, TX 79702	30592
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

CONDITIONS

Created By	Condition	Condition Date
system	If the information provided in this report requires an amendment, submit a [C-129] Request to Amend Venting and/or Flaring Incident, utilizing your incident number from this event.	6/4/2021