EOG Resources, Inc.

Monthly Meter Analysis

May, 2021

Meter #: 87453756

Name: DATE 14 STATE CTB HP FL

Sample Date:

04/15/2021

Type: Spot

Pressure: Temperature: H2O: H2S:

87.0

65.0

lbs/mm 3 ppm

Component	Mole %	ldeal Liq. Content @ 14.696	Mass %
Carbon Dioxide, CO2	3.6976		7.0529
Nitrogen, N2	2.9491		3.5806
Methane, C1	68.6478		47.7313
Ethane, C2	13.6341	3.6369	17.7685
Propane, C3	7.1601	1.9675	13.6842
Isobutane, iC4	0.7268	0.2372	1.8309
n-Butane, nC4	1.7121	0.5384	4.3130
Isopentane, iC5	0.3071	0.1120	0.9603
n-Pentane, nC5	0.3087	0.1116	0.9653
Hexanes Plus, C6+	0.4888	0.2005	1.8257
Water, H2O	0.3675		0.2869
Hydrogen Sulfide, H2S	0.0003		0.0004
Oxygen, O2	0.0000		0.0000
Carbon Monoxide, CO			
Hydrogen, H2	0.0000		0.0000
Helium, He	0.0000		0.0000
Argon, Ar			

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	Property	Total Sample	
Pres	sure Base	14.730	SICOMBIN
Tem	perature Base	0.00	
Rela	tive Density	0.8008	
HV,	Dry @ Base P,T	1256.53	
HV,	Sat @ Base P, T	1235.18	
HV,	Sat @ Sample P, T		
Fws	Factor		
Crice	ondentherm		
HCE	P @ Sample Pressure		
Free	Water GPM		
Stoc	k Tank Condensate Brls/mm		
26 #	RVP Gasoline	0.645	
Test	car Permian	0.553	
Test	car Panhandle	0.673	
Test	car Midcon	0.571	

Totals	100.0000	6.8041	100.0000

*** End of Report ***

HOURLY GAS VOLUME STATEMENT

May 24, 2021

Meter #: 87453756

Name: DATE 14 STATE CTB HP FL

EOG Resources, Inc.

Pressure Base:	Meter Status:		CO2	N2	C1	C2	C3	I-C4	N-C4	I-C5
Temperature Base:	Contract Hr.:	9 AM	3.698	2.949	68.648	13.634	7.160	0.727	1.712	0.307
Atmos Pressure: Calc Method:	Full Wellstream: WV Technique:		N-C5	NeoC5	C6	C7	C8	C9	C10	
Z Method:	WV Method:		0.309		0.489					
Too be wellow	HV Cond:	Wet	O2	H2	co	He	Ar	H2S	H2S ppm	H2O_
Tap Location: Tap Type:	Meter Type: Interval:	EFM 1 Hour	0.000	0.000		0.000		0.0003	2.500	0.368

				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	103,65	72.22	0.00	0.8008	2.7500	0.00	1235.18	0.00	Yes
1	0.00	102.53	70.93	0.00	0.8008	2,7500	0.00	1235.18	0.00	Yes
2	12.38	134.45	72.39	0.01	0.8008	2.7500	0.33	1235.18	0.41	Yes
3	0.00	107.74	68.39	0.00	0.8008	2.7500	0.00	1235.18	0.00	Yes
4	0.00	103.57	67.20	0.00	0.8008	2.7500	0.00	1235.18	0.00	Yes
5	38.33	134.77	68.49	0.01	8008.0	2.7500	1.13	1235.18	1.40	Yes
6	0.00	105.78	66.12	0.00	0.8008	2.7500	0.00	1235.18	0.00	Yes
7	0.00	100.33	68.83	0.00	0.8008	2.7500	0.00	1235.18	0.00	Yes
8	4.81	134.34	80.05	0.01	0.8008	2.7500	0.21	1235.18	0.26	Yes
9	0.00	100.91	85.98	0.00	0.8008	2.7500	0.00	1235.18	0.00	Yes
10	0.00	100.90	100.23	0.00	0.8008	2.7500	0.00	1235.18	0.00	Yes
11	0.00	103.68	108.68	0.00	0.8008	2.7500	0.00	1235.18	0.00	Yes
12	0.00	102.96	113.85	0.00	0.8008	2.7500	0.00	1235.18	0.00	Yes
13	0.00	101.63	113.15	0.00	0.8008	2.7500	0.00	1235.18	0.00	Yes
14	0.00	101.72	107.51	0.00	0.8008	2.7500	0.00	1235.18	0.00	Yes
15	61.45	134.78	99.71	0.08	0.8008	2.7500	9.32	1235.18	11.51	Yes
16	59.28	134.77	97.38	0.37	0.8008	2.7500	42.71	1235.18	52.75	Yes
17	47.41	134.69	93.73	0.12	0.8008	2.7500	12.67	1235.18	15.64	Yes
18	47.42	134.90	87.83	0.08	0.8008	2.7500	9.76	1235.18	12.06	Yes
19	73.55	135.09	86.57	0.02	0.8008	2.7500	2.34	1235.18	2.89	Yes
20	0.00	115.56	81.37	0.00	0.8008	2.7500	0.00	1235.18	0.00	Yes
21	33.46	134.78	81.09	0.01	0.8008	2.7500	0.62	1235.18	0.77	Yes
22	0.00	109.44	75.08	0.00	0.8008	2.7500	0.00	1235.18	0.00	Yes
23	0.00	108.63	70.83	0.00	0.8008	2.7500	0.00	1235.18	0.00	Yes
Total	55.75	134.78	94.88	0.70	0.8008		79.09		97.69	

<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 29894

QUESTIONS

Operator:	OGRID:	
EOG RESOURCES INC	7377	
P.O. Box 2267	Action Number:	
Midland, TX 79702	29894	
	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	69				
Nitrogen (N2) percentage, if greater than one percent	3				
Hydrogen Sulfide (H2S) PPM, rounded up	0				
Carbon Dioxide (C02) percentage, if greater than one percent	4				
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	05/24/2021	
Time venting or flaring was discovered or commenced	04:00 PM	
Is the venting or flaring event complete	Yes	
Date venting or flaring was terminated	05/24/2021	
Time venting or flaring was terminated	05:10 PM	
Total duration of venting or flaring in hours, if venting or flaring has terminated	1	
Longest duration of cumulative hours within any 24-hour period during this event	1	

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: 79 Mcf Recovered: 0 Mcf Lost: 79 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 29894

CONDITIONS

Operator:	OGRID:
EOG RESOURCES INC	7377
P.O. Box 2267	Action Number:
Midland, TX 79702	29894
	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.	5/28/2021