

# HOURLY GAS VOLUME STATEMENT

EOG Resources, Inc.

August 11, 2021

Meter #: 67375975

Name: DOGWOOD 23 FED CTB TANK FL TM

<b>Pressure Base:</b>	<b>Meter Status:</b>		<b>CO2</b>	<b>N2</b>	<b>C1</b>	<b>C2</b>	<b>C3</b>	<b>I-C4</b>	<b>N-C4</b>	<b>I-C5</b>
<b>Temperature Base:</b>	<b>Contract Hr.:</b>	9 AM	0.000	0.000	100.000	0.000	0.000	0.000	0.000	0.000
<b>Atmos Pressure:</b>	<b>Full Wellstream:</b>		<b>N-C5</b>	<b>NeoC5</b>	<b>C6</b>	<b>C7</b>	<b>C8</b>	<b>C9</b>	<b>C10</b>	
<b>Calc Method:</b>	<b>WV Technique:</b>		0.000		0.000	0.000	0.000	0.000	0.000	
<b>Z Method:</b>	<b>WV Method:</b>		<b>O2</b>	<b>H2</b>	<b>CO</b>	<b>He</b>	<b>Ar</b>	<b>H2S</b>	<b>H2S ppm</b>	<b>H2O</b>
<b>Tap Location:</b>	<b>HV Cond:</b>	EFM	0.000	0.000	0.000	0.000	0.000	0.0000		0.000
<b>Tap Type:</b>	<b>Meter Type:</b>	1 Hour								
	<b>Interval:</b>									

Hour	Pulses (Counts)	Pressure (psi)	Temp. (°F)	Raw Volume (Mcf)	Relative Density	K-Factor (pulses/Mcf)	Volume (Mcf)	Heating Value (I)	Energy (MMBtu)	Edited
0	64	1.18	83.58	64	0.6000	1,000.0000	5.09	1000.00	5.09	No
1	183	1.16	79.47	183	0.6000	1,000.0000	14.42	1000.00	14.42	No
2	136	1.16	79.00	136	0.6000	1,000.0000	10.53	1000.00	10.53	No
3	102	1.19	78.39	102	0.6000	1,000.0000	8.13	1000.00	8.13	No
4	183	1.17	77.23	183	0.6000	1,000.0000	14.62	1000.00	14.62	No
5	58	1.09	79.81	58	0.6000	1,000.0000	4.25	1000.00	4.25	No
6	160	1.09	77.47	160	0.6000	1,000.0000	11.72	1000.00	11.72	No
7	69	1.17	82.86	69	0.6000	1,000.0000	5.24	1000.00	5.24	No
8	88	1.25	91.78	88	0.6000	1,000.0000	6.94	1000.00	6.94	No
9	46	1.64	94.21	46	0.6000	1,000.0000	5.06	1000.00	5.06	No
10	140	2.30	89.05	140	0.6000	1,000.0000	23.02	1000.00	23.02	No
11	11	3.81	92.42	11	0.6000	1,000.0000	2.75	1000.00	2.75	No
12	19	3.79	99.71	19	0.6000	1,000.0000	4.53	1000.00	4.53	No
13	11	4.19	103.05	11	0.6000	1,000.0000	2.95	1000.00	2.95	No
14	77	3.83	99.98	77	0.6000	1,000.0000	18.79	1000.00	18.79	No
15	76	3.85	101.70	76	0.6000	1,000.0000	18.47	1000.00	18.47	No
16	75	3.69	101.24	75	0.6000	1,000.0000	17.39	1000.00	17.39	No
17	5	3.54	100.21	5	0.6000	1,000.0000	4.67	1000.00	4.67	No
18	21	3.93	94.36	21	0.6000	1,000.0000	21.10	1000.00	21.10	No
19	33	3.76	90.18	33	0.6000	1,000.0000	32.91	1000.00	32.91	No
20	13	3.59	86.45	13	0.6000	1,000.0000	12.65	1000.00	12.65	No
21	27	3.84	86.25	27	0.6000	1,000.0000	26.90	1000.00	26.90	No
22	55	3.71	84.94	55	0.6000	1,000.0000	54.96	1000.00	54.96	No
23	8	3.47	83.59	8	0.6000	1,000.0000	8.47	1000.00	8.47	No
<b>Total</b>	1,661	3.00	88.68	1661	0.6000		335.56		335.56	

**District I**  
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

**District IV**  
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 41850

**QUESTIONS**

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 41850
	Action Type: [C-129] Venting and/or Flaring (C-129)

**QUESTIONS**

<b>Determination of Reporting Requirements</b>	
<i>Answer all questions that apply. The Reason(s) statements are calculated based on your answers and may provide additional guidance.</i>	
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.
<b>The operator shall file a form C-141 instead of a form C-129 for a release that includes liquid during venting or flaring that is or may be a major or minor release under 19-13-297 NMAC.</b>	
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

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

<b>Equipment Involved</b>	
Primary Equipment Involved	Not answered.
Additional details for Equipment Involved. Please specify	Not answered.

<b>Representative Compositional Analysis of Vented or Flared Natural Gas</b>	
<i>Please provide the mole percent for the percentage questions in this group.</i>	
Methane (CH4) percentage	100
Nitrogen (N2) percentage, if greater than one percent	0
Hydrogen Sulfide (H2S) PPM, rounded up	0
Carbon Dioxide (CO2) percentage, if greater than one percent	0
Oxygen (O2) percentage, if greater than one percent	0
<b>If you are venting and/or flaring because of Pipeline Specification, please provide the required specifications for each gas.</b>	
Methane (CH4) percentage quality requirement	Not answered.
Nitrogen (N2) percentage quality requirement	Not answered.
Hydrogen Sulfide (H2S) PPM quality requirement	Not answered.
Carbon Dioxide (CO2) percentage quality requirement	Not answered.
Oxygen (O2) percentage quality requirement	Not answered.

<b>Date(s) and Time(s)</b>	
Date venting or flaring was discovered or commenced	08/12/2021
Time venting or flaring was discovered or commenced	08:00 AM
Is the venting or flaring event complete	Yes
Date venting or flaring was terminated	08/12/2021
Time venting or flaring was terminated	03:00 PM
Total duration of venting or flaring in hours, if venting or flaring has terminated	7
Longest duration of cumulative hours within any 24-hour period during this event	7

<b>Measured or Estimated Volume of Vented or Flared Natural Gas</b>	
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Cause: Other   Other (Specify)   Natural Gas Flared   Spilled: 336 Mcf   Recovered: 0 Mcf   Lost: 336 Mcf ]
Additional details for Measured or Estimated Volume(s). Please specify	VRU Down
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.

<b>Venting or Flaring Resulting from Downstream Activity</b>	
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.

<b>Steps and Actions to Prevent Waste</b>	
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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 or flaring	Event is site specific but if present, work to get VRU back on line
Corrective actions taken to eliminate the cause and reoccurrence of venting or flaring	Corrective actions are site specific but work to establish the best VRU run time

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CONDITIONS  
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	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.	8/13/2021