

HOURLY GAS VOLUME STATEMENT

EOG Resources, Inc.

June 3, 2023

Meter #: 14115923

Name: JAVELINA 30 FED COM 707H GL

Pressure Base: 14.730 psia **Meter Status:** Active
Temperature Base: 60.00 °F **Contract Hr.:** Midnight
Atmos Pressure: 13.200 psi **Full Wellstream:**
Calc Method: AGA-3-1992 **WV Technique:**
Z Method: AGA-8 Detail (1992) **WV Method:**
Tube I.D.: 2.0670 in **HV Cond:** Wet
Tap Location: Upstream **Meter Type:** EFM
Tap Type: Flange **Interval:** 1 Hour

CO2	N2	C1	C2	C3	IC4	NC4	IC5
2.471	2.571	69.086	12.398	7.451	0.945	2.494	0.520
NC5	neo	C6	C7	C8	C9	C10	
0.590		0.449	0.530	0.317	0.053		
Ar	CO	H2	O2	He	H2O	H2S	H2S ppm
		0.000	0.000	0.000	0.124	0.000	

Hour	Differential (In. H2O)	Pressure (psia)	Temp. (°F)	Flow Time (hrs)	Relative Density	Plate (inches)	Volume (Mcf)	Heating Value (Btu/scf)	Energy (MMBtu)	Edited
0	0.65	1333.52	75.69	0.49	0.8348	0.6250	2	1323.40	2	Yes
1	0.66	1332.82	75.95	0.56	0.8348	0.6250	1	1323.40	2	Yes
2	0.85	1333.34	76.09	0.42	0.8348	0.6250	2	1323.40	2	Yes
3	0.74	1333.51	75.83	0.52	0.8348	0.6250	2	1323.40	3	Yes
4	0.67	1334.43	76.55	0.51	0.8348	0.6250	1	1323.40	2	Yes
5	0.69	1336.73	75.93	0.59	0.8348	0.6250	2	1323.40	2	Yes
6	0.68	1336.34	77.21	0.38	0.8348	0.6250	1	1323.40	2	Yes
7	0.72	1334.09	78.75	0.48	0.8348	0.6250	2	1323.40	2	Yes
8	0.65	1334.96	79.88	0.51	0.8348	0.6250	2	1323.40	2	Yes
9	0.78	1335.09	82.59	0.56	0.8348	0.6250	1	1323.40	3	Yes
10	0.65	1334.48	84.32	0.55	0.8348	0.6250	2	1323.40	2	Yes
11	0.70	1334.03	85.68	0.77	0.8348	0.6250	3	1323.40	3	Yes
12	0.72	1333.69	86.69	0.67	0.8348	0.6250	2	1323.40	3	Yes
13	42.89	1332.01	86.63	0.88	0.8348	0.6250	15	1323.40	20	Yes
14	122.72	1330.21	86.66	1.00	0.8348	0.6250	42	1323.40	56	Yes
15	122.22	1329.71	88.07	1.00	0.8348	0.6250	42	1323.40	55	Yes
16	121.88	1329.00	88.17	1.00	0.8348	0.6250	41	1323.40	55	Yes
17	122.75	1329.11	88.28	1.00	0.8348	0.6250	42	1323.40	55	Yes
18	121.90	1328.94	86.44	1.00	0.8348	0.6250	42	1323.40	56	Yes
19	122.23	1324.34	84.86	1.00	0.8348	0.6250	42	1323.40	55	Yes
20	122.98	1324.64	84.06	1.00	0.8348	0.6250	42	1323.40	56	Yes
21	119.77	1324.79	83.95	1.00	0.8348	0.6250	42	1323.40	56	Yes
22	120.05	1324.56	83.69	1.00	0.8348	0.6250	42	1323.40	55	Yes
23	121.60	1324.45	83.28	1.00	0.8348	0.6250	42	1323.40	56	Yes
Total	113.19	1327.50	85.47	17.89	0.8348		457		605	

Edit Reasons:

From	To	Edit Reason
06/01/2023 12:00 AM	06/12/2023 09:00 PM	Source Import/Edit: Analysis Apply
06/02/2023 09:00 PM	06/04/2023 11:00 PM	Meter Data Import: Source Analysis Apply

HOURLY GAS VOLUME STATEMENT

EOG Resources, Inc.

June 4, 2023

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NC5	neo	C6	C7	C8	C9	C10	
0.590		0.449	0.530	0.317	0.053		
Ar	CO	H2	O2	He	H2O	H2S	H2S ppm
		0.000	0.000	0.000	0.124	0.000	

Hour	Differential (In. H2O)	Pressure (psia)	Temp. (°F)	Flow Time (hrs)	Relative Density	Plate (inches)	Volume (Mcf)	Heating Value (Btu/scf)	Energy (MMBtu)	Edited
0	121.83	1325.14	82.73	1.00	0.8348	0.6250	42	1323.40	56	Yes
1	119.24	1324.65	82.08	1.00	0.8348	0.6250	42	1323.40	55	Yes
2	119.47	1324.62	82.52	1.00	0.8348	0.6250	42	1323.40	56	Yes
3	119.58	1325.19	82.71	1.00	0.8348	0.6250	42	1323.40	55	Yes
4	120.46	1325.87	82.30	1.00	0.8348	0.6250	42	1323.40	56	Yes
5	120.51	1324.95	81.83	1.00	0.8348	0.6250	42	1323.40	56	Yes
6	117.56	1327.52	81.70	1.00	0.8348	0.6250	42	1323.40	55	Yes
7	119.20	1329.71	82.00	1.00	0.8348	0.6250	42	1323.40	55	Yes
8	119.64	1329.96	82.97	1.00	0.8348	0.6250	42	1323.40	56	Yes
9	120.08	1329.87	84.26	1.00	0.8348	0.6250	42	1323.40	55	Yes
10	120.39	1329.35	85.72	1.00	0.8348	0.6250	41	1323.40	56	Yes
11	121.49	1329.44	86.82	1.00	0.8348	0.6250	42	1323.40	55	Yes
12	123.14	1332.88	89.03	1.00	0.8348	0.6250	42	1323.40	55	Yes
13	77.12	1335.09	91.83	1.00	0.8348	0.6250	28	1323.40	38	Yes
14	1.24	1338.21	92.44	0.75	0.8348	0.6250	3	1323.40	3	Yes
15	0.62	1338.66	92.83	0.27	0.8348	0.6250	1	1323.40	1	Yes
16	0.68	1337.75	92.34	0.47	0.8348	0.6250	1	1323.40	2	Yes
17	0.80	1337.33	91.75	0.84	0.8348	0.6250	3	1323.40	4	Yes
18	0.89	1337.48	89.94	0.98	0.8348	0.6250	4	1323.40	5	Yes
19	0.75	1337.41	87.79	0.79	0.8348	0.6250	2	1323.40	3	Yes
20	0.80	1337.30	86.38	0.86	0.8348	0.6250	3	1323.40	4	Yes
21	0.85	1337.60	85.10	0.83	0.8348	0.6250	3	1323.40	4	Yes
22	0.77	1337.07	83.92	0.82	0.8348	0.6250	3	1323.40	3	Yes
23	0.81	1336.61	82.68	0.74	0.8348	0.6250	2	1323.40	4	Yes
Total	113.21	1328.38	84.16	21.33	0.8348		598		792	

Edit Reasons:

From	To	Edit Reason
06/01/2023 12:00 AM	06/12/2023 09:00 PM	Source Import/Edit: Analysis Apply
06/02/2023 09:00 PM	06/04/2023 11:00 PM	Meter Data Import: Source Analysis Apply
06/04/2023 11:00 PM	06/06/2023 12:00 AM	Meter Data Import: Source Analysis Apply

District I
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District III
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Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
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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

DEFINITIONS

Action 260509

DEFINITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 260509
	Action Type: [C-129] Venting and/or Flaring (C-129)

DEFINITIONS

For the sake of brevity and completeness, please allow for the following in all groups of questions and for the rest of this application: - this application's operator, hereinafter "this operator"; - venting and/or flaring, hereinafter "vent or flare"; - any notification or report(s) of the C-129 form family, hereinafter "any C-129 forms"; - the statements in (and/or attached to) this, hereinafter "the statements in this"; - and the past tense will be used in lieu of mixed past/present tense questions and statements.
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QUESTIONS

Action 260509

QUESTIONS

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	Action Number: 260509
	Action Type: [C-129] Venting and/or Flaring (C-129)

QUESTIONS

Prerequisites	
<i>Any messages presented in this section, will prevent submission of this application. Please resolve these issues before continuing with the rest of the questions.</i>	
Incident Well	[30-025-46522] JAVELINA 30 FEDERAL COM #707H
Incident Facility	Unavailable.

Determination of Reporting Requirements	
<i>Answer all questions that apply. The Reason(s) statements are calculated based on your answers and may provide additional guidance.</i>	
Was this vent or flare caused by an emergency or malfunction	Yes
Did this vent or flare last eight hours or more cumulatively within any 24-hour period from a single event	Yes
Is this considered a submission for a vent or flare event	Yes, major venting and/or flaring of natural gas.
<i>An operator shall file a form C-141 instead of a form C-129 for a release that, includes liquid during venting and/or flaring that is or may be a major or minor release under 19.15.29.7 NMAC.</i>	
Was there at least 50 MCF of natural gas vented and/or flared during this event	Yes
Did this vent or flare 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
Was the vent or flare within an incorporated municipal boundary or within 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	
<i>Please provide the mole percent for the percentage questions in this group.</i>	
Methane (CH4) percentage	70
Nitrogen (N2) percentage, if greater than one percent	3
Hydrogen Sulfide (H2S) PPM, rounded up	0
Carbon Dioxide (CO2) percentage, if greater than one percent	3
Oxygen (O2) percentage, if greater than one percent	0
<i>If you are venting and/or flaring because of Pipeline Specification, please provide the required specifications for each gas.</i>	
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.

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QUESTIONS, Page 2
Action 260509

QUESTIONS (continued)

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	Action Number: 260509
	Action Type: [C-129] Venting and/or Flaring (C-129)

QUESTIONS

Date(s) and Time(s)	
Date vent or flare was discovered or commenced	06/03/2023
Time vent or flare was discovered or commenced	12:00 AM
Time vent or flare was terminated	11:59 PM
Cumulative hours during this event	24

Measured or Estimated Volume of Vented or Flared Natural Gas	
Natural Gas Vented (Mcf) Details	Cause: Other Other (Specify) Natural Gas Vented Released: 1,055 Mcf Recovered: 0 Mcf Lost: 1,055 Mcf.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Additional details for Measured or Estimated Volume(s). Please specify	The cause of this release was due to a failed seal in a pressure relief valve (PVR).
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 this vent or flare a result of downstream activity	No
Was notification of downstream activity received by this operator	Not answered.
Downstream OGRID that should have notified this operator	Not answered.
Date notified of downstream activity requiring this vent or flare	Not answered.
Time notified of downstream activity requiring this vent or flare	Not answered.

Steps and Actions to Prevent Waste	
For this event, this operator could not have reasonably anticipated the current event and it was beyond this operator's control.	True
Please explain reason for why this event was beyond this operator's control	The pressure relief valve failed releasing pressure lower than normal
Steps taken to limit the duration and magnitude of vent or flare	Once the failed seal was discovered the team isolated the valve immediately. The pressure relief valve was replaced and put back into normal service.
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	The pressure relief valve was replaced upon discovery. To eliminate reoccurrence we are building logic in SCADA to initiate alarms that identify real time pressure and volume changes.

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ACKNOWLEDGMENTS

Action 260509

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	Action Number: 260509
	Action Type: [C-129] Venting and/or Flaring (C-129)

ACKNOWLEDGMENTS

☒	I acknowledge that I am authorized to submit a <i>Venting and/or Flaring</i> (C-129) report on behalf of this operator and understand that this report can be a complete C-129 submission per 19.15.27.8 and 19.15.28.8 NMAC.
☒	I acknowledge that upon submitting this application, I will be creating a new incident file (assigned to this operator) to track any C-129 forms, pursuant to 19.15.27.7 and 19.15.28.8 NMAC and understand that this submission meets the notification requirements of Paragraph (1) of Subsection G and F respectively.
☒	I hereby certify the statements in this report are true and correct to the best of my knowledge and acknowledge that any false statement may be subject to civil and criminal penalties under the Oil and Gas Act.
☒	I acknowledge that the acceptance of any C-129 forms by the OCD does not relieve this operator of liability should their operations have failed to adequately investigate, report, and remediate contamination that poses a threat to groundwater, surface water, human health, or the environment.
☒	I acknowledge that OCD acceptance of any C-129 forms does not relieve this operator of responsibility for compliance with any other applicable federal, state, or local laws and/or regulations.

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CONDITIONS

Action 260509

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	Action Number: 260509
	Action Type: [C-129] Venting and/or Flaring (C-129)

CONDITIONS

Created By	Condition	Condition Date
lisa trascher	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.	8/31/2023