

## HOURLY GAS VOLUME STATEMENT

EOG Resources, Inc.

November 1, 2021

Meter #: 14115956

Name: JAVELINA 30 FED COM HP FL

Pressure Base:	14.730 psia	Meter Status:	Active	CO2	N2	C1	C2	C3	IC4	NC4	IC5
Temperature Base:	60.00 °F	Contract Hr.:	Midnight	0.754	1.543	71.635	13.816	7.272	0.796	2.041	0.397
Atmos Pressure:	13.200 psi	Full Wellstream:		NC5	neo	C6	C7	C8	C9	C10	
Calc Method:	AGA3-1992	WV Technique:		0.475		0.571					
Z Method:	AGA-8 Detail (1992)	WV Method:		Ar	CO	H2	O2	He	H2O	H2S	H2S ppm
Tube I.D.:	7.9810 in	HV Cond:	Wet			0.000	0.000	0.000	0.702	0.000	0.800
Tap Location:	Upstream	Meter Type:	EFM								
Tap Type:	Flange	Interval:	1 Hour								

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	0.00	92.41	47.70	0.00	0.7818	3.5000	0.00	1302.90	0.00	Yes
1	0.00	93.58	46.17	0.00	0.7818	3.5000	0.00	1302.90	0.00	Yes
2	84.62	32.54	52.32	0.63	0.7818	3.5000	91.22	1302.90	118.85	Yes
3	188.96	48.28	55.56	0.88	0.7818	3.5000	231.60	1302.90	301.75	Yes
4	109.75	33.51	53.31	0.50	0.7818	3.5000	84.36	1302.90	109.92	Yes
5	0.00	92.65	44.26	0.00	0.7818	3.5000	0.00	1302.90	0.00	Yes
6	0.00	92.96	39.77	0.00	0.7818	3.5000	0.00	1302.90	0.00	Yes
7	0.00	91.28	39.62	0.00	0.7818	3.5000	0.00	1302.90	0.00	Yes
8	106.88	33.42	54.82	0.19	0.7818	3.5000	31.66	1302.90	41.24	Yes
9	201.86	51.36	60.24	0.81	0.7818	3.5000	226.88	1302.90	295.60	Yes
10	0.00	92.66	72.48	0.00	0.7818	3.5000	0.00	1302.90	0.00	Yes
11	0.00	93.12	84.68	0.00	0.7818	3.5000	0.00	1302.90	0.00	Yes
12	0.00	94.31	92.95	0.00	0.7818	3.5000	0.00	1302.90	0.00	Yes
13	0.00	94.18	96.32	0.00	0.7818	3.5000	0.00	1302.90	0.00	Yes
14	0.00	92.07	93.35	0.00	0.7818	3.5000	0.00	1302.90	0.00	Yes
15	0.00	91.81	84.37	0.00	0.7818	3.5000	0.00	1302.90	0.00	Yes
16	0.00	93.10	76.50	0.00	0.7818	3.5000	0.00	1302.90	0.00	Yes
17	0.00	90.61	70.66	0.00	0.7818	3.5000	0.00	1302.90	0.00	Yes
18	0.00	91.84	64.15	0.00	0.7818	3.5000	0.00	1302.90	0.00	Yes
19	0.00	91.38	58.82	0.00	0.7818	3.5000	0.00	1302.90	0.00	Yes
20	0.00	90.35	56.13	0.00	0.7818	3.5000	0.00	1302.90	0.00	Yes
21	0.00	91.20	53.96	0.00	0.7818	3.5000	0.00	1302.90	0.00	Yes
22	0.00	91.83	52.57	0.00	0.7818	3.5000	0.00	1302.90	0.00	Yes
23	0.00	90.98	50.66	0.00	0.7818	3.5000	0.00	1302.90	0.00	Yes
Total	165.12	44.59	56.39	3.01	0.7818		665.72		867.37	

## Edit Reasons:

From	To	Edit Reason
10/31/2021 02:00 PM	11/01/2021 02:00 AM	Meter Data Import: Source Analysis Apply
11/01/2021 02:00 AM	11/01/2021 02:00 PM	Meter Data Import: Source Analysis Apply
11/01/2021 02:00 PM	11/02/2021 02:00 AM	Meter Data Import: Source Analysis Apply

**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 59974

**QUESTIONS**

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 59974
	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 with the rest of the questions.

Incident Well	Not answered.
Incident Facility	[fAPP2127332947] JAVELINA 30 FED CTB

**Determination of Reporting Requirements**

Answer all questions that apply. The Reason(s) statements are calculated based on your answers and may provide additional guidance.

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, major 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 venting and/or flaring that is or may 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 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 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	72
Nitrogen (N2) percentage, if greater than one percent	2
Hydrogen Sulfide (H2S) PPM, rounded up	0
Carbon Dioxide (CO2) percentage, if greater than one percent	1
Oxygen (O2) 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 Sulfide (H2S) PPM quality requirement	Not answered.
Carbon Dioxide (CO2) percentage quality requirement	Not answered.
Oxygen (O2) percentage quality requirement	Not answered.

**Date(s) and Time(s)**

Date venting and/or flaring was discovered or commenced	11/02/2021
Time venting and/or flaring was discovered or commenced	08:00 AM
Time venting and/or flaring was terminated	11:00 AM
Cumulative hours during this event	3

**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: Pipeline Quality Specifications   Production Tank   Natural Gas Flared   Released: 666 Mcf   Recovered: 0 Mcf   Lost: 666 Mcf ]
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	Monitor in real time when applicable and when alarmed, identify and work to resolve the source causing the poor gas quality
Corrective actions taken to eliminate the cause and reoccurrence of venting and/or flaring	Review past occurrences and share lessons learned whether it be formation gas, equipment/operational failures, or facility design issues

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CONDITIONS  
  
Action 59974

CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 59974
	Action Type: [C-129] Venting and/or Flaring (C-129)

CONDITIONS

Created By	Condition	Condition Date
kagee	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.	11/3/2021