

## HOURLY GAS VOLUME STATEMENT

EOG Resources, Inc.

September 3, 2021

Meter #: 14228058

Name: JUPITER 19 FED COM EAST CTB VRT FL TM

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

| Hour  | Pulses<br>(Counts) | Pressure<br>(psi) | Temp.<br>(°F) | Raw<br>Volume<br>(Mcf) | Relative<br>Density | K-Factor<br>(pulses/<br>Mcf) | Volume<br>(Mcf) | Heating<br>Value<br>(I) | Energy<br>(MMBtu) | Edited |
|-------|--------------------|-------------------|---------------|------------------------|---------------------|------------------------------|-----------------|-------------------------|-------------------|--------|
| 0     | 8                  | 4.17              | 96.46         | 8                      | 0.6000              | 1,000.0000                   | 8.12            | 1000.00                 | 8.12              | No     |
| 1     | 8                  | 4.24              | 93.31         | 8                      | 0.6000              | 1,000.0000                   | 8.17            | 1000.00                 | 8.17              | No     |
| 2     | 9                  | 4.34              | 93.28         | 9                      | 0.6000              | 1,000.0000                   | 8.89            | 1000.00                 | 8.89              | No     |
| 3     | 9                  | 4.26              | 93.69         | 9                      | 0.6000              | 1,000.0000                   | 9.21            | 1000.00                 | 9.21              | No     |
| 4     | 7                  | 4.17              | 90.80         | 7                      | 0.6000              | 1,000.0000                   | 7.18            | 1000.00                 | 7.18              | No     |
| 5     | 10                 | 4.21              | 94.32         | 10                     | 0.6000              | 1,000.0000                   | 9.92            | 1000.00                 | 9.92              | No     |
| 6     | 10                 | 4.24              | 92.84         | 10                     | 0.6000              | 1,000.0000                   | 10.08           | 1000.00                 | 10.08             | No     |
| 7     | 8                  | 4.27              | 91.46         | 8                      | 0.6000              | 1,000.0000                   | 8.05            | 1000.00                 | 8.05              | No     |
| 8     | 8                  | 4.14              | 95.50         | 8                      | 0.6000              | 1,000.0000                   | 8.05            | 1000.00                 | 8.05              | No     |
| 9     | 11                 | 4.03              | 99.82         | 11                     | 0.6000              | 1,000.0000                   | 10.80           | 1000.00                 | 10.80             | No     |
| 10    | 12                 | 4.07              | 102.25        | 12                     | 0.6000              | 1,000.0000                   | 11.64           | 1000.00                 | 11.64             | No     |
| 11    | 19                 | 4.20              | 108.19        | 19                     | 0.6000              | 1,000.0000                   | 18.82           | 1000.00                 | 18.82             | No     |
| 12    | 37                 | 4.21              | 111.87        | 37                     | 0.6000              | 1,000.0000                   | 37.40           | 1000.00                 | 37.40             | No     |
| 13    | 21                 | 4.25              | 112.48        | 21                     | 0.6000              | 1,000.0000                   | 20.83           | 1000.00                 | 20.83             | No     |
| 14    | 18                 | 4.21              | 111.04        | 18                     | 0.6000              | 1,000.0000                   | 17.97           | 1000.00                 | 17.97             | No     |
| 15    | 20                 | 4.11              | 111.56        | 20                     | 0.6000              | 1,000.0000                   | 20.25           | 1000.00                 | 20.25             | No     |
| 16    | 20                 | 4.07              | 111.44        | 20                     | 0.6000              | 1,000.0000                   | 19.64           | 1000.00                 | 19.64             | No     |
| 17    | 28                 | 4.30              | 111.46        | 28                     | 0.6000              | 1,000.0000                   | 27.57           | 1000.00                 | 27.57             | No     |
| 18    | 21                 | 4.20              | 109.06        | 21                     | 0.6000              | 1,000.0000                   | 20.92           | 1000.00                 | 20.92             | No     |
| 19    | 8                  | 4.22              | 99.69         | 8                      | 0.6000              | 1,000.0000                   | 8.16            | 1000.00                 | 8.16              | No     |
| 20    | 8                  | 3.73              | 76.67         | 8                      | 0.6000              | 1,000.0000                   | 8.30            | 1000.00                 | 8.30              | No     |
| 21    | 2                  | 3.51              | 79.31         | 2                      | 0.6000              | 1,000.0000                   | 2.10            | 1000.00                 | 2.10              | No     |
| 22    | 1                  | 3.22              | 74.89         | 1                      | 0.6000              | 1,000.0000                   | 1.29            | 1000.00                 | 1.29              | No     |
| 23    | 5                  | 3.84              | 82.06         | 5                      | 0.6000              | 1,000.0000                   | 4.97            | 1000.00                 | 4.97              | No     |
| Total | 308                | 4.17              | 103.84        | 308                    | 0.6000              |                              | 308.32          |                         | 308.32            |        |

**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 46544

**QUESTIONS**

|                                                                      |                                                        |
|----------------------------------------------------------------------|--------------------------------------------------------|
| Operator:<br>EOG RESOURCES INC<br>P.O. Box 2267<br>Midland, TX 79702 | OGRID:<br>7377                                         |
|                                                                      | Action Number:<br>46544                                |
|                                                                      | Action Type:<br>[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     | [30-025-47876] JUPITER 19 FEDERAL COM #508H |
| Incident Facility | Not answered.                               |

**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                                                                                                                                                                  | Yes                                               |
| Is this considered a submission for a notification of a major venting and/or flaring                                                                                                                                                                                                         | Yes, minor 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                                                                                                      | 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             |
| 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 | 09/04/2021 |
| Time venting and/or flaring was discovered or commenced | 01:00 AM   |
| Time venting and/or flaring was terminated              | 07:00 PM   |
| Cumulative hours during this event                      | 18         |

**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: Other   Other (Specify)   Natural Gas Flared   Released: 308 Mcf   Recovered: 0 Mcf   Lost: 308 Mcf ] |
| Additional details for Measured or Estimated Volume(s). Please specify    | VRU Down                                                                                                     |
| 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. |
| 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                                                      | 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 and/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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|                                                                      |                                                        |
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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. | 9/7/2021       |