

**HOURLY GAS VOLUME STATEMENT**

EOG Resources, Inc.

**August 28, 2021**

Meter #: 14228058

Name: JUPITER 19 FED COM EAST CTB VRT 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>HV Cond:</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>Meter Type:</b>      | EFM    | 0.000       |              |           | 0.000     |           | 0.0000      |                | 0.000       |
| <b>Tap Type:</b>         | <b>Interval:</b>        | 1 Hour |             |              |           |           |           |             |                |             |

| 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            | 24                 | 4.50              | 93.30         | 24                     | 0.6000              | 1,000.0000                   | 23.96           | 1000.00                 | 23.96             | No     |
| 1            | 26                 | 4.49              | 93.63         | 26                     | 0.6000              | 1,000.0000                   | 26.07           | 1000.00                 | 26.07             | No     |
| 2            | 25                 | 4.51              | 93.24         | 25                     | 0.6000              | 1,000.0000                   | 25.09           | 1000.00                 | 25.09             | No     |
| 3            | 28                 | 4.47              | 93.34         | 28                     | 0.6000              | 1,000.0000                   | 27.80           | 1000.00                 | 27.80             | No     |
| 4            | 26                 | 4.48              | 93.12         | 26                     | 0.6000              | 1,000.0000                   | 26.01           | 1000.00                 | 26.01             | No     |
| 5            | 30                 | 4.50              | 94.24         | 30                     | 0.6000              | 1,000.0000                   | 30.49           | 1000.00                 | 30.49             | No     |
| 6            | 31                 | 4.44              | 92.88         | 31                     | 0.6000              | 1,000.0000                   | 31.42           | 1000.00                 | 31.42             | No     |
| 7            | 31                 | 4.50              | 93.96         | 31                     | 0.6000              | 1,000.0000                   | 30.63           | 1000.00                 | 30.63             | No     |
| 8            | 37                 | 4.51              | 97.44         | 37                     | 0.6000              | 1,000.0000                   | 36.68           | 1000.00                 | 36.68             | No     |
| 9            | 37                 | 4.51              | 105.48        | 37                     | 0.6000              | 1,000.0000                   | 36.91           | 1000.00                 | 36.91             | No     |
| 10           | 38                 | 4.48              | 111.18        | 38                     | 0.6000              | 1,000.0000                   | 37.82           | 1000.00                 | 37.82             | No     |
| 11           | 11                 | 3.75              | 111.17        | 11                     | 0.6000              | 1,000.0000                   | 10.73           | 1000.00                 | 10.73             | No     |
| 12           | 0                  | 3.46              | 106.89        | 0                      | 0.6000              | 1,000.0000                   | 0.07            | 1000.00                 | 0.07              | No     |
| 13           | 0                  | 3.21              | 105.88        | 0                      | 0.6000              | 1,000.0000                   | 0.43            | 1000.00                 | 0.43              | No     |
| 14           | 3                  | 3.72              | 106.32        | 3                      | 0.6000              | 1,000.0000                   | 2.75            | 1000.00                 | 2.75              | No     |
| 15           | 3                  | 3.78              | 111.06        | 3                      | 0.6000              | 1,000.0000                   | 3.05            | 1000.00                 | 3.05              | No     |
| 16           | 18                 | 4.25              | 115.17        | 18                     | 0.6000              | 1,000.0000                   | 18.23           | 1000.00                 | 18.23             | No     |
| 17           | 16                 | 527.39            | 112.82        | 16                     | 0.6000              | 1,000.0000                   | 15.98           | 1000.00                 | 15.98             | No     |
| 18           | 53                 | 15.07             | 112.62        | 53                     | 0.6000              | 1,000.0000                   | 52.76           | 1000.00                 | 52.76             | No     |
| 19           | 56                 | 15.07             | 112.92        | 56                     | 0.6000              | 1,000.0000                   | 55.55           | 1000.00                 | 55.55             | No     |
| 20           | 52                 | 15.08             | 110.93        | 52                     | 0.6000              | 1,000.0000                   | 52.11           | 1000.00                 | 52.11             | No     |
| 21           | 44                 | 15.04             | 106.57        | 44                     | 0.6000              | 1,000.0000                   | 43.71           | 1000.00                 | 43.71             | No     |
| 22           | 45                 | 15.04             | 104.20        | 45                     | 0.6000              | 1,000.0000                   | 44.88           | 1000.00                 | 44.88             | No     |
| 23           | 53                 | 15.03             | 105.88        | 53                     | 0.6000              | 1,000.0000                   | 52.59           | 1000.00                 | 52.59             | No     |
| <b>Total</b> | 686                | 21.30             | 103.62        | 686                    | 0.6000              |                              | 685.69          |                         | 685.69            |        |

**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 45113

**QUESTIONS**

|                                                                      |                                                        |
|----------------------------------------------------------------------|--------------------------------------------------------|
| Operator:<br>EOG RESOURCES INC<br>P.O. Box 2267<br>Midland, TX 79702 | OGRID:<br>7377                                         |
|                                                                      | Action Number:<br>45113                                |
|                                                                      | 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, 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                                                                                                      | 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 | 08/29/2021 |
| Time venting and/or flaring was discovered or commenced | 03:00 AM   |
| Time venting and/or flaring was terminated              | 10:00 PM   |
| Cumulative hours during this event                      | 19         |

**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: 686 Mcf   Recovered: 0 Mcf   Lost: 686 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  
  
Action 45113

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|                                                                      |                                                        |
|----------------------------------------------------------------------|--------------------------------------------------------|
| Operator:<br>EOG RESOURCES INC<br>P.O. Box 2267<br>Midland, TX 79702 | OGRID:<br>7377                                         |
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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. | 8/30/2021      |