

## HOURLY GAS VOLUME STATEMENT

EOG Resources, Inc.

September 28, 2021

Meter #: 14020858

Name: FALCON 25 FED COM 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     | 0                  | 5.39              | 68.24         | 0                      | 0.6000              | 1,000.0000                   | 0.33            | 1000.00                 | 0.33              | Yes    |
| 1     | 0                  | 5.37              | 68.09         | 0                      | 0.6000              | 1,000.0000                   | 0.27            | 1000.00                 | 0.27              | Yes    |
| 2     | 0                  | 5.34              | 67.48         | 0                      | 0.6000              | 1,000.0000                   | 0.26            | 1000.00                 | 0.26              | Yes    |
| 3     | 0                  | 5.32              | 65.66         | 0                      | 0.6000              | 1,000.0000                   | 0.31            | 1000.00                 | 0.31              | Yes    |
| 4     | 0                  | 5.38              | 64.74         | 0                      | 0.6000              | 1,000.0000                   | 0.31            | 1000.00                 | 0.31              | Yes    |
| 5     | 0                  | 5.25              | 65.12         | 0                      | 0.6000              | 1,000.0000                   | 0.28            | 1000.00                 | 0.28              | Yes    |
| 6     | 0                  | 5.39              | 63.79         | 0                      | 0.6000              | 1,000.0000                   | 0.24            | 1000.00                 | 0.24              | Yes    |
| 7     | 0                  | 5.41              | 62.61         | 0                      | 0.6000              | 1,000.0000                   | 0.24            | 1000.00                 | 0.24              | Yes    |
| 8     | 0                  | 5.39              | 65.79         | 0                      | 0.6000              | 1,000.0000                   | 0.28            | 1000.00                 | 0.28              | Yes    |
| 9     | 0                  | 5.46              | 70.47         | 0                      | 0.6000              | 1,000.0000                   | 0.29            | 1000.00                 | 0.29              | Yes    |
| 10    | 0                  | 5.51              | 76.94         | 0                      | 0.6000              | 1,000.0000                   | 0.36            | 1000.00                 | 0.36              | Yes    |
| 11    | 0                  | 5.48              | 86.84         | 0                      | 0.6000              | 1,000.0000                   | 0.46            | 1000.00                 | 0.46              | Yes    |
| 12    | 4                  | 5.52              | 89.94         | 4                      | 0.6000              | 1,000.0000                   | 4.43            | 1000.00                 | 4.43              | Yes    |
| 13    | 7                  | 5.45              | 89.66         | 7                      | 0.6000              | 1,000.0000                   | 7.47            | 1000.00                 | 7.47              | Yes    |
| 14    | 4                  | 5.36              | 91.05         | 4                      | 0.6000              | 1,000.0000                   | 3.62            | 1000.00                 | 3.62              | Yes    |
| 15    | 4                  | 5.33              | 91.06         | 4                      | 0.6000              | 1,000.0000                   | 3.81            | 1000.00                 | 3.81              | Yes    |
| 16    | 4                  | 5.47              | 93.35         | 4                      | 0.6000              | 1,000.0000                   | 4.46            | 1000.00                 | 4.46              | Yes    |
| 17    | 4                  | 5.49              | 91.38         | 4                      | 0.6000              | 1,000.0000                   | 3.88            | 1000.00                 | 3.88              | Yes    |
| 18    | 4                  | 5.48              | 88.11         | 4                      | 0.6000              | 1,000.0000                   | 4.14            | 1000.00                 | 4.14              | Yes    |
| 19    | 3                  | 5.44              | 82.27         | 3                      | 0.6000              | 1,000.0000                   | 2.92            | 1000.00                 | 2.92              | Yes    |
| 20    | 3                  | 5.26              | 78.27         | 3                      | 0.6000              | 1,000.0000                   | 3.26            | 1000.00                 | 3.26              | Yes    |
| 21    | 4                  | 5.40              | 75.83         | 4                      | 0.6000              | 1,000.0000                   | 3.56            | 1000.00                 | 3.56              | Yes    |
| 22    | 3                  | 5.29              | 74.00         | 3                      | 0.6000              | 1,000.0000                   | 3.16            | 1000.00                 | 3.16              | Yes    |
| 23    | 3                  | 5.38              | 72.25         | 3                      | 0.6000              | 1,000.0000                   | 3.16            | 1000.00                 | 3.16              | Yes    |
| Total | 52                 | 5.41              | 84.70         | 52                     | 0.6000              |                              | 51.50           |                         | 51.50             |        |

**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 54159

**QUESTIONS**

|                                                                      |                                                        |
|----------------------------------------------------------------------|--------------------------------------------------------|
| Operator:<br>EOG RESOURCES INC<br>P.O. Box 2267<br>Midland, TX 79702 | OGRID:<br>7377                                         |
|                                                                      | Action Number:<br>54159                                |
|                                                                      | Action Type:<br>[C-129] Venting and/or Flaring (C-129) |

**QUESTIONS**

|                                                                                                                                                                                            |                                        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|
| <b>Prerequisites</b><br>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                                                                                                                                                                          | [fAPP2127832597] FALCON 25 FED COM CTB |

|                                                                                                                                                                                                                                                                                              |                                                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|
| <b>Determination of Reporting Requirements</b><br>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 venting and/or flaring event                                                                                                                                                                                                                           | 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                                                |

|                                                           |               |
|-----------------------------------------------------------|---------------|
| <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><br>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. |

|                                                         |            |
|---------------------------------------------------------|------------|
| <b>Date(s) and Time(s)</b>                              |            |
| Date venting and/or flaring was discovered or commenced | 09/29/2021 |
| Time venting and/or flaring was discovered or commenced | 12:00 AM   |
| Time venting and/or flaring was terminated              | 11:59 PM   |
| Cumulative hours during this event                      | 24         |

|                                                                     |               |
|---------------------------------------------------------------------|---------------|
| <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   Released: 52 Mcf   Recovered: 0 Mcf   Lost: 52 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. |
| 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                                                      | 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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|                                                                      | Action Type:<br>[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. | 10/5/2021      |