



|                       |                         |            |
|-----------------------|-------------------------|------------|
| Prod Month            | August-21               |            |
| Acct Month            | September-21            |            |
| Facility Name         | Libby Gas Plant         |            |
| Lease/Meter Name      | Grama SE - 34 213434 SE |            |
| Meter Number          | 213001003               |            |
|                       |                         |            |
| <b>Analysis</b>       | <b>Mol%</b>             | <b>GPM</b> |
|                       |                         |            |
| <b>Methane</b>        | 75.0520                 |            |
| <b>Nitrogen</b>       | 1.9400                  |            |
| <b>Carbon Dioxide</b> | 0.5950                  |            |
| <b>H2S</b>            | 0.0000                  |            |
| <b>Other Inerts</b>   | 0.0000                  |            |
| <b>C2</b>             | 11.4100                 | 3.0630     |
| <b>C3</b>             | 5.9160                  | 1.6360     |
| <b>IC4</b>            | 0.9470                  | 0.3110     |
| <b>NC4</b>            | 2.2590                  | 0.7150     |
| <b>C5+</b>            | 1.8810                  | 0.7040     |
| <b>Totals</b>         | 100.0000                | 6.4290     |
|                       |                         |            |
|                       |                         |            |
|                       |                         |            |
|                       |                         |            |
| For Questions:        | Amy Gavin               |            |
| Phone:                | (303) 862-3965          |            |

Chisholm Energy Operating, LLC has meters on all flares. The metered flare volumes reported are taken from our daily production software.

**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 55940

**QUESTIONS**

|                                                                                          |                                                        |
|------------------------------------------------------------------------------------------|--------------------------------------------------------|
| Operator:<br>CHISHOLM ENERGY OPERATING, LLC<br>801 Cherry Street<br>Fort Worth, TX 76102 | OGRID:<br>372137                                       |
|                                                                                          | Action Number:<br>55940                                |
|                                                                                          | 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     | Not answered.                                                |
| Incident Facility | [fAPP2123832175] GRAMA RIDGE EAST 34 STATE COM SOUTH BATTERY |

**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, 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                                | Producing Well |
| 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                                     | 75 |
| 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 | 10/11/2021 |
| Time venting and/or flaring was discovered or commenced | 06:00 AM   |
| Time venting and/or flaring was terminated              | 09:00 AM   |
| Cumulative hours during this event                      | 3          |

**Measured or Estimated Volume of Vented or Flared Natural Gas**

|                                  |                                                                                                                                  |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Natural Gas Vented (Mcf) Details | Cause: Midstream Emergency Maintenance   Production Tank   Natural Gas Vented   Released: 0 Mcf   Recovered: 0 Mcf   Lost: 0 Mcf |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------|

|                                                                           |                                                                                                                                     |
|---------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Natural Gas Flared (Mcf) Details                                          | Cause: Midstream Emergency Maintenance   Producing Well   Natural Gas Flared   Released: 298 Mcf   Recovered: 0 Mcf   Lost: 298 Mcf |
| Other Released Details                                                    | Not answered.                                                                                                                       |
| 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      | Yes                                |
| Was notification of downstream activity received by you or your operator   | Yes                                |
| Downstream OGRID that should have notified you or your operator            | [372603] 3BEAR FIELD SERVICES, LLC |
| Date notified of downstream activity requiring this venting and/or flaring | 10/11/2021                         |
| Time notified of downstream activity requiring this venting and/or flaring | 06:38 AM                           |

**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. | True                            |
| Please explain reason for why this event was beyond your operator's control                                                    | Midstream Emergency Maintenance |
| Steps taken to limit the duration and magnitude of venting and/or flaring                                                      | N/A                             |
| Corrective actions taken to eliminate the cause and reoccurrence of venting and/or flaring                                     | Beyond Operators Control        |

**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**

CONDITIONS  
  
Action 55940

CONDITIONS

|                                                                                          |                                                        |
|------------------------------------------------------------------------------------------|--------------------------------------------------------|
| Operator:<br>CHISHOLM ENERGY OPERATING, LLC<br>801 Cherry Street<br>Fort Worth, TX 76102 | OGRID:<br>372137                                       |
|                                                                                          | Action Number:<br>55940                                |
|                                                                                          | Action Type:<br>[C-129] Venting and/or Flaring (C-129) |

CONDITIONS

| Created By | Condition                                                                                                                                                                          | Condition Date |
|------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| slasater1  | 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. | 10/14/2021     |