

**GAS VOLUME STATEMENT****May 2021**

Meter #: 727901-00

Name: Morris Boyd 26 Fee

Closed Data

Standard Conditions

**Pressure Base:** 14.730 psia **Meter Status:** Active  
**Temperature Base:** 60.00 °F **Contract Hr.:** Midnight  
**Atmos Pressure:** 13.200 psi **Full Wellstream:** No  
**Calc Method:** AGA3-1992 **WV Technique:** Equivalent Dry Volume  
**Z Method:** AGA-8 Detail (1992) **WV Method:** 1955 IGT-Bulletin 8  
**Tube I.D.:** 3.0690 in **HV Cond:** Dry  
**Tap Location:** Upstream **Meter Type:** EFM  
**Tap Type:** Flange **Interval:** 1 Hour

| CO2   | N2    | C1     | C2     | C3    | IC4   | NC4   | IC5       |
|-------|-------|--------|--------|-------|-------|-------|-----------|
| 4.308 | 1.292 | 68.461 | 13.444 | 6.226 | 0.738 | 1.672 | 0.422     |
| NC5   | neo   | C6     | C7     | C8    | C9    | C10   |           |
| 0.395 |       | 0.578  |        |       |       |       |           |
| Ar    | CO    | H2     | O2     | He    | H2O   | H2S   | H2S ppm   |
|       |       |        | 0.000  | 0.000 |       | 2.462 | 24616.000 |

| Day          | Differential<br>(In. H2O) | Pressure<br>(psia) | Temp.<br>(°F) | Flow<br>Time<br>(hrs) | Relative<br>Density | Plate<br>(inches) | Volume<br>(Mcf) | Heating<br>Value<br>(Btu/scf) | Energy<br>(MMBtu) |
|--------------|---------------------------|--------------------|---------------|-----------------------|---------------------|-------------------|-----------------|-------------------------------|-------------------|
| 1            | 1.22                      | 47.01              | 73.16         | 23.79                 | 0.8108              | 0.5000            | 10              | 1234.85                       | 12                |
| 2            | 1.15                      | 44.97              | 77.44         | 23.84                 | 0.8108              | 0.5000            | 9               | 1234.85                       | 12                |
| 3            | 0.95                      | 48.39              | 78.39         | 17.53                 | 0.8108              | 0.5000            | 7               | 1234.85                       | 8                 |
| 4            | 5.19                      | 46.03              | 54.33         | 6.41                  | 0.8108              | 0.5000            | 3               | 1234.85                       | 4                 |
| 5            | 17.30                     | 48.25              | 77.90         | 22.48                 | 0.8108              | 0.5000            | 31              | 1234.85                       | 38                |
| 6            | 12.24                     | 54.49              | 79.86         | 20.51                 | 0.8108              | 0.5000            | 24              | 1234.85                       | 30                |
| 7            | 12.34                     | 51.10              | 84.22         | 17.72                 | 0.8108              | 0.5000            | 21              | 1234.85                       | 25                |
| 8            | 13.81                     | 48.86              | 81.81         | 17.21                 | 0.8108              | 0.5000            | 20              | 1234.85                       | 25                |
| 9            | 14.78                     | 48.54              | 83.72         | 17.50                 | 0.8108              | 0.5000            | 21              | 1234.85                       | 26                |
| 10           | 13.49                     | 49.38              | 77.50         | 17.66                 | 0.8108              | 0.5000            | 21              | 1234.85                       | 26                |
| 11           | 15.96                     | 47.23              | 74.19         | 18.31                 | 0.8108              | 0.5000            | 22              | 1234.85                       | 28                |
| 12           | 16.03                     | 47.65              | 64.74         | 18.44                 | 0.8108              | 0.5000            | 24              | 1234.85                       | 29                |
| 13           | 16.76                     | 48.95              | 71.34         | 19.21                 | 0.8108              | 0.5000            | 25              | 1234.85                       | 31                |
| 14           | 17.42                     | 49.62              | 77.12         | 19.70                 | 0.8108              | 0.5000            | 26              | 1234.85                       | 32                |
| 15           | 15.73                     | 53.50              | 77.27         | 20.41                 | 0.8108              | 0.5000            | 27              | 1234.85                       | 34                |
| 16           | 17.60                     | 49.69              | 82.74         | 21.33                 | 0.8108              | 0.5000            | 29              | 1234.85                       | 35                |
| 17           | 14.39                     | 54.70              | 80.46         | 21.93                 | 0.8108              | 0.5000            | 29              | 1234.85                       | 36                |
| 18           | 20.34                     | 48.48              | 79.63         | 21.73                 | 0.8108              | 0.5000            | 31              | 1234.85                       | 38                |
| 19           | 21.41                     | 48.54              | 83.94         | 22.47                 | 0.8108              | 0.5000            | 33              | 1234.85                       | 41                |
| 20           | 21.09                     | 48.48              | 85.24         | 22.56                 | 0.8108              | 0.5000            | 34              | 1234.85                       | 42                |
| 21           | 20.81                     | 49.64              | 85.23         | 22.49                 | 0.8108              | 0.5000            | 33              | 1234.85                       | 41                |
| 22           | 20.14                     | 50.39              | 77.00         | 22.56                 | 0.8108              | 0.5000            | 34              | 1234.85                       | 42                |
| 23           | 19.53                     | 51.22              | 84.28         | 22.48                 | 0.8108              | 0.5000            | 33              | 1234.85                       | 41                |
| 24           | 18.83                     | 50.89              | 85.68         | 21.22                 | 0.8108              | 0.5000            | 30              | 1234.85                       | 37                |
| 25           | 12.20                     | 52.27              | 88.32         | 16.41                 | 0.8108              | 0.5000            | 19              | 1234.85                       | 23                |
| 26           | 12.96                     | 57.98              | 85.29         | 21.62                 | 0.8108              | 0.5000            | 29              | 1234.85                       | 36                |
| 27           | 17.44                     | 54.00              | 88.02         | 22.35                 | 0.8108              | 0.5000            | 31              | 1234.85                       | 39                |
| 28           | 18.73                     | 50.65              | 85.90         | 22.12                 | 0.8108              | 0.5000            | 32              | 1234.85                       | 38                |
| 29           | 17.22                     | 52.71              | 79.12         | 22.05                 | 0.8108              | 0.5000            | 31              | 1234.85                       | 39                |
| 30           | 18.25                     | 51.50              | 79.80         | 22.03                 | 0.8108              | 0.5000            | 31              | 1234.85                       | 38                |
| 31           | 18.37                     | 48.88              | 70.61         | 21.89                 | 0.8108              | 0.5000            | 30              | 1234.85                       | 38                |
| <b>Total</b> | <b>16.68</b>              | <b>50.53</b>       | <b>80.31</b>  | <b>627.96</b>         | <b>0.8108</b>       |                   | <b>780</b>      |                               | <b>964</b>        |

Volume at 15.025 = 765 Energy = 964

| Name of well or facility                    | Lat        | Long         | Daily Volume of Flared Natural Gas (MCF/D) | Commencement | Duration   | Proposed Remedy |
|---------------------------------------------|------------|--------------|--------------------------------------------|--------------|------------|-----------------|
| SHELBY 23 TANK BATTERY                      | 32.636495  | -104.449015  | 1397 MCF/D                                 | 12/5/2021    | Continuous | ACO Requested   |
| ROSS RANCH 09.13.14 BATTERY                 | 32.636187  | -104.47781   | 869 MCF/D                                  | 12/5/2021    | Continuous | ACO Requested   |
| OSAGE BOYD 15 FED 09.12.13.14 TANK BATTERY  | 32.652839  | -104.478905  | 912 MCF/D                                  | 12/5/2021    | Continuous | ACO Requested   |
| LAKEWOOD FEDERAL COM NORTH BATTERY          | 32.625808  | -104.469155  | 2754 MCF/D                                 | 12/5/2021    | Continuous | ACO Requested   |
| LAKEWOOD FEDERAL COM SOUTH BATTERY          | 32.608649  | -104.479201  | 1332 MCF/D                                 | 12/5/2021    | Continuous | ACO Requested   |
| DORAMI 33 FEDERAL COM 2H.4H.9H TANK BATTERY | 32.614416  | -104.478493  | 882 MCF/D                                  | 12/5/2021    | Continuous | ACO Requested   |
| HUBER 10, 11, 12 FEDERAL OIL TANK BATTERY   | 32.610648  | -104.472851  | 695 MCF/D                                  | 12/5/2021    | Continuous | ACO Requested   |
| LIVE OAK TANK BATTERY                       | 32.63657   | -104.46929   | 2193 MCF/D                                 | 12/5/2021    | Continuous | ACO Requested   |
| ROSE SOUTH TANK BATTERY                     | 32.67021   | -104.42768   | 791 MCF/D                                  | 12/5/2021    | Continuous | Pipeline Specs  |
| MORRIS BOYD TANK BATTERY                    | 32.6250267 | -104.4488373 | 2486 MCF/D                                 | 12/5/2021    | Continuous | Gas Rerouted    |

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**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

DEFINITIONS  
  
Action 66729

DEFINITIONS

|                                                                                 |                                                        |
|---------------------------------------------------------------------------------|--------------------------------------------------------|
| Operator:<br>Spur Energy Partners LLC<br>9655 Katy Freeway<br>Houston, TX 77024 | OGRID:<br>328947                                       |
|                                                                                 | Action Number:<br>66729                                |
|                                                                                 | Action Type:<br>[C-129] Venting and/or Flaring (C-129) |

DEFINITIONS

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| For the sake of brevity and completeness, please allow for the following in all groups of questions and for the rest of this application: <ul style="list-style-type: none"><li>• this application's operator, hereinafter "this operator";</li><li>• venting and/or flaring, hereinafter "vent or flare";</li><li>• any notification or report(s) of the C-129 form family, hereinafter "any C-129 forms";</li><li>• the statements in (and/or attached to) this, hereinafter "the statements in this";</li><li>• and the past tense will be used in lieu of mixed past/present tense questions and statements.</li></ul> |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

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**Oil Conservation Division**  
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**Santa Fe, NM 87505**

QUESTIONS

Action 66729

**QUESTIONS**

|                                                                                 |                                                        |
|---------------------------------------------------------------------------------|--------------------------------------------------------|
| Operator:<br>Spur Energy Partners LLC<br>9655 Katy Freeway<br>Houston, TX 77024 | OGRID:<br>328947                                       |
|                                                                                 | Action Number:<br>66729                                |
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**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 | [fAPP2127036204] MORRIS BOYD TANK 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 this vent or flare caused by an emergency or malfunction                                               | No                                                |
| Did this vent or flare last eight hours or more cumulatively within any 24-hour period from a single event | Yes                                               |
| Is this considered a submission for a vent or flare 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 <b>at least 50 MCF</b> of natural gas vented and/or flared during this event                                                                                                                                                                                                     | Yes |
| Did this vent or flare result in the release of <b>ANY</b> 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 vent or flare 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                                     | 68     |
| Nitrogen (N2) percentage, if greater than one percent        | 1      |
| Hydrogen Sulfide (H2S) PPM, rounded up                       | 24,616 |
| Carbon Dioxide (CO2) percentage, if greater than one percent | 4      |
| 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. |

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QUESTIONS, Page 2

Action 66729

QUESTIONS (continued)

|                                                                                 |                                                        |
|---------------------------------------------------------------------------------|--------------------------------------------------------|
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|                                                                                 | Action Number:<br>66729                                |
|                                                                                 | Action Type:<br>[C-129] Venting and/or Flaring (C-129) |

QUESTIONS

| Date(s) and Time(s)                            |            |
|------------------------------------------------|------------|
| Date vent or flare was discovered or commenced | 12/05/2021 |
| Time vent or flare was discovered or commenced | 12:00 AM   |
| Time vent or flare was terminated              | 12:00 AM   |
| Cumulative hours during this event             | 24         |

| Measured or Estimated Volume of Vented or Flared Natural Gas              |                                                                                                                             |
|---------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Natural Gas Vented (Mcf) Details                                          | Not answered.                                                                                                               |
| Natural Gas Flared (Mcf) Details                                          | Cause: High Line Pressure   Other (Specify)   Natural Gas Flared   Released: 2,486 Mcf   Recovered: 0 Mcf   Lost: 2,486 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 this vent or flare a result of downstream activity            | No            |
| Was notification of downstream activity received by this operator | Not answered. |
| Downstream OGRID that should have notified this operator          | Not answered. |
| Date notified of downstream activity requiring this vent or flare | Not answered. |
| Time notified of downstream activity requiring this vent or flare | Not answered. |

| Steps and Actions to Prevent Waste                                                                                               |                                                                                                                                           |
|----------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| For this event, this operator could not have reasonably anticipated the current event and it was beyond this operator's control. | True                                                                                                                                      |
| Please explain reason for why this event was beyond this operator's control                                                      | 3rd party take away refusal due to capacity restraints.                                                                                   |
| Steps taken to limit the duration and magnitude of vent or flare                                                                 | Executed contract with midstream company to gather gas by 12/1/2021. Delays on approved ROWs have pushed the tie-in date to late January. |
| Corrective actions taken to eliminate the cause and reoccurrence of vent or flare                                                | Executed contract with midstream company to gather gas by 12/1/2021. Delays on approved ROWs have pushed the tie-in date to late January. |

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ACKNOWLEDGMENTS

Action 66729

**ACKNOWLEDGMENTS**

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|                                                                                 | Action Number:<br>66729                                |
|                                                                                 | Action Type:<br>[C-129] Venting and/or Flaring (C-129) |

**ACKNOWLEDGMENTS**

|                                     |                                                                                                                                                                                                                                                                                                                           |
|-------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <input checked="" type="checkbox"/> | I acknowledge that I am authorized to submit a <i>Venting and/or Flaring</i> (C-129) report on behalf of this operator and understand that this report can be a <b>complete</b> C-129 submission per 19.15.27.8 and 19.15.28.8 NMAC.                                                                                      |
| <input checked="" type="checkbox"/> | I acknowledge that upon submitting this application, I will be creating a new incident file (assigned to this operator) to track any C-129 forms, pursuant to 19.15.27.7 and 19.15.28.8 NMAC and understand that this submission meets the notification requirements of Paragraph (1) of Subsection G and F respectively. |
| <input checked="" type="checkbox"/> | I hereby certify the statements in this report are true and correct to the best of my knowledge and acknowledge that any false statement may be subject to civil and criminal penalties under the Oil and Gas Act.                                                                                                        |
| <input checked="" type="checkbox"/> | I acknowledge that the acceptance of any C-129 forms by the OCD does not relieve this operator of liability should their operations have failed to adequately investigate, report, and remediate contamination that poses a threat to groundwater, surface water, human health, or the environment.                       |
| <input checked="" type="checkbox"/> | I acknowledge that OCD acceptance of any C-129 forms does not relieve this operator of responsibility for compliance with any other applicable federal, state, or local laws and/or regulations.                                                                                                                          |

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CONDITIONS

Action 66729

**CONDITIONS**

|                                                                                 |                                                        |
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|                                                                                 | Action Number:<br>66729                                |
|                                                                                 | Action Type:<br>[C-129] Venting and/or Flaring (C-129) |

**CONDITIONS**

| Created By | Condition                                                                                                                                                                          | Condition Date |
|------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| schapman01 | 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. | 12/13/2021     |