

**GAS VOLUME STATEMENT****Spur Energy**

April, 2021

Meter #: 79410116

Name: Lakewood 3 Fed 14H

Closed Data

Artesia-East

Pressure Base: 14.650 psia

Temperature Base: 60.00 °F

HV Cond:

Meter Type: EFM

Contract Hr.: 8 AM

Status: In Service

WV Technique:

WV Method:

| CO2       | N2    | H2O      | H2S    | O2           | He    | C1       | C2     | C3              | I-C4  | N-C4         | I-C5  | N-C5        | C6+   |
|-----------|-------|----------|--------|--------------|-------|----------|--------|-----------------|-------|--------------|-------|-------------|-------|
| 6.067     | 5.675 | 0.000    | 1.9229 | 0.000        | 0.000 | 51.804   | 16.643 | 11.505          | 1.321 | 3.126        | 0.711 | 0.660       | 0.564 |
| Tube I.D. |       | Interval |        | Tap Location |       | Tap Type |        | Atmos. Pressure |       | Calc. Method |       | Fpv Method  |       |
| 3.068 in. |       | 1 Hour   |        | Upstream     |       | Flange   |        | 12.950 psi      |       | AGA3-1992    |       | AGA8-Detail |       |

| Day          | Differential<br>(In. H2O) | Pressure<br>(psia) | Temperature<br>(°F) | Hours<br>Flow | Relative<br>Density | Plate<br>(inches) | Volume<br>(Mcf) | Heating<br>Value<br>(Btu/scf) | Energy<br>(MMBtu) | Edited |
|--------------|---------------------------|--------------------|---------------------|---------------|---------------------|-------------------|-----------------|-------------------------------|-------------------|--------|
| 1            | 0.47                      | 101.14             | 64.06               | 0.13          | 0.9279              | 2.000             | 0.70            | 1346.10                       | 0.94              | No     |
| 2            | 0.30                      | 99.76              | 68.49               | 0.76          | 0.9279              | 2.000             | 3.96            | 1346.10                       | 5.34              | No     |
| 3            | 0.39                      | 100.40             | 67.88               | 2.12          | 0.9279              | 2.000             | 12.56           | 1346.10                       | 16.91             | No     |
| 4            | 0.50                      | 99.01              | 68.76               | 3.16          | 0.9279              | 2.000             | 20.89           | 1346.10                       | 28.11             | No     |
| 5            | 0.64                      | 84.57              | 76.64               | 3.43          | 0.9279              | 2.000             | 23.29           | 1346.10                       | 31.35             | No     |
| 6            | 1.22                      | 84.56              | 73.59               | 5.42          | 0.9279              | 2.000             | 48.07           | 1346.10                       | 64.71             | No     |
| 7            | 1.54                      | 84.60              | 75.33               | 6.86          | 0.9279              | 2.000             | 70.70           | 1346.10                       | 95.16             | No     |
| 8            | 1.71                      | 84.47              | 81.66               | 7.96          | 0.9279              | 2.000             | 85.21           | 1346.10                       | 114.70            | No     |
| 9            | 1.56                      | 84.63              | 77.14               | 8.80          | 0.9279              | 2.000             | 90.09           | 1346.10                       | 121.27            | No     |
| 10           | 1.53                      | 84.75              | 73.54               | 8.69          | 0.9279              | 2.000             | 88.39           | 1346.10                       | 118.99            | No     |
| 11           | 1.43                      | 84.93              | 80.08               | 8.89          | 0.9279              | 2.000             | 87.31           | 1346.10                       | 117.53            | No     |
| 12           | 1.31                      | 85.32              | 72.38               | 10.28         | 0.9279              | 2.000             | 98.05           | 1346.10                       | 131.99            | No     |
| 13           | 1.20                      | 85.69              | 73.67               | 10.79         | 0.9279              | 2.000             | 98.70           | 1346.10                       | 132.86            | No     |
| 14           | 1.29                      | 87.68              | 70.71               | 12.87         | 0.9279              | 2.000             | 124.23          | 1346.10                       | 167.23            | No     |
| 15           | 1.45                      | 88.67              | 65.77               | 13.35         | 0.9279              | 2.000             | 137.46          | 1346.10                       | 185.04            | No     |
| 16           | 1.55                      | 89.56              | 71.39               | 15.51         | 0.9279              | 2.000             | 166.14          | 1346.10                       | 223.64            | No     |
| 17           | 1.52                      | 86.98              | 68.77               | 16.79         | 0.9279              | 2.000             | 176.54          | 1346.10                       | 237.63            | No     |
| 18           | 1.52                      | 88.60              | 69.36               | 17.43         | 0.9279              | 2.000             | 185.28          | 1346.10                       | 249.41            | No     |
| 19           | 1.46                      | 88.46              | 74.54               | 18.49         | 0.9279              | 2.000             | 191.10          | 1346.10                       | 257.24            | No     |
| 20           | 1.46                      | 87.68              | 68.99               | 18.71         | 0.9279              | 2.000             | 193.57          | 1346.10                       | 260.56            | No     |
| 21           | 1.53                      | 89.02              | 68.59               | 19.80         | 0.9279              | 2.000             | 210.84          | 1346.10                       | 283.82            | No     |
| 22           | 1.51                      | 89.21              | 75.59               | 20.03         | 0.9279              | 2.000             | 211.05          | 1346.10                       | 284.09            | No     |
| 23           | 1.54                      | 89.89              | 77.14               | 20.16         | 0.9279              | 2.000             | 214.42          | 1346.10                       | 288.63            | No     |
| 24           | 1.32                      | 86.77              | 80.50               | 22.36         | 0.9279              | 2.000             | 220.17          | 1346.10                       | 296.38            | No     |
| 25           | 1.27                      | 87.20              | 82.96               | 22.94         | 0.9279              | 2.000             | 222.47          | 1346.10                       | 299.47            | No     |
| 26           | 1.45                      | 92.79              | 80.68               | 23.36         | 0.9279              | 2.000             | 249.89          | 1346.10                       | 336.38            | No     |
| 27           | 1.45                      | 92.85              | 81.77               | 23.28         | 0.9279              | 2.000             | 249.67          | 1346.10                       | 336.08            | No     |
| 28           | 1.69                      | 95.16              | 74.48               | 23.46         | 0.9279              | 2.000             | 276.26          | 1346.10                       | 371.87            | No     |
| 29           | 1.65                      | 92.29              | 67.27               | 23.53         | 0.9279              | 2.000             | 272.67          | 1346.10                       | 367.04            | No     |
| 30           | 1.86                      | 96.96              | 78.30               | 23.56         | 0.9279              | 2.000             | 293.68          | 1346.10                       | 395.32            | No     |
| <b>TOTAL</b> | 1.49                      | 89.66              | 74.69               | 412.91        | 0.9279              |                   | 4,323.38        |                               | 5,819.71          |        |

| 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  | 1241 MCF/D                                 | 8/6/2021     | Continuous | ACO Requested   |
| ROSS RANCH 09.13.14 BATTERY                 | 32.636187  | -104.47781   | 1424 MCF/D                                 | 8/6/2021     | Continuous | ACO Requested   |
| OSAGE BOYD 15 FED 09.12.13.14 TANK BATTERY  | 32.652839  | -104.478905  | 1086 MCF/D                                 | 8/6/2021     | Continuous | ACO Requested   |
| LAKEWOOD FEDERAL COM NORTH BATTERY          | 32.625808  | -104.469155  | 2979 MCF/D                                 | 8/6/2021     | Continuous | ACO Requested   |
| LAKEWOOD FEDERAL COM SOUTH BATTERY          | 32.608649  | -104.479201  | 1706 MCF/D                                 | 8/6/2021     | Continuous | ACO Requested   |
| DORAMI 33 FEDERAL COM 2H.4H.9H TANK BATTERY | 32.614416  | -104.478493  | 789 MCF/D                                  | 8/6/2021     | Continuous | ACO Requested   |
| HUBER 10, 11, 12 FEDERAL OIL TANK BATTERY   | 32.610648  | -104.472851  | 807 MCF/D                                  | 8/6/2021     | Continuous | ACO Requested   |
| JG STATE 16 7 TANK BATTERY                  | 32.8357887 | -103.7768707 | 70 MCF/D                                   | 8/6/2021     | Continuous | Gas Rerouted    |
| JG STATE 16 1 TANK BATTERY                  | 32.8284187 | -103.7790146 | 143 MCF/D                                  | 8/6/2021     | Continuous | Gas Rerouted    |



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## OCD Permitting

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### An Unexpected Error Has Occurred

The technical staff has automatically received notification of this error. You may be contacted if we can't determine what caused the error. If you need to speak to someone about this error, please email [OCDOnline@state.nm.us](mailto:OCDOnline@state.nm.us).

Thank you.

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e m n r d

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**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 41943

## CONDITIONS

|                                                                                 |                                                        |
|---------------------------------------------------------------------------------|--------------------------------------------------------|
| Operator:<br>Spur Energy Partners LLC<br>9655 Katy Freeway<br>Houston, TX 77024 | OGRID:<br>328947                                       |
|                                                                                 | Action Number:<br>41943                                |
|                                                                                 | 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. | 8/13/2021      |