

**GAS VOLUME STATEMENT**

June 2021



Meter #: 742567-00

Name: Hobgoblin 7 Fed Com LBB #4H

Closed Data

Standard Conditions

<b>Pressure Base:</b>	14.730 psia	<b>Meter Status:</b>	Active	<b>CO2</b>	<b>N2</b>	<b>C1</b>	<b>C2</b>	<b>C3</b>	<b>IC4</b>	<b>NC4</b>	<b>IC5</b>
<b>Temperature Base:</b>	60.00 °F	<b>Contract Hr.:</b>	Midnight	0.183	2.322	70.912	13.965	6.882	0.762	2.172	0.598
<b>Atmos Pressure:</b>	13.050 psi	<b>Full Wellstream:</b>	No	<b>NC5</b>	<b>neo</b>	<b>C6</b>	<b>C7</b>	<b>C8</b>	<b>C9</b>	<b>C10</b>	
<b>Calc Method:</b>	AGA3-1992	<b>WV Technique:</b>		0.707	0.000	1.472					
<b>Z Method:</b>	AGA-8 Detail (1992)	<b>WV Method:</b>		<b>Ar</b>	<b>CO</b>	<b>H2</b>	<b>O2</b>	<b>He</b>	<b>H2O</b>	<b>H2S</b>	<b>H2S ppm</b>
<b>Tube I.D.:</b>	3.0700 in	<b>HV Cond:</b>	Dry							0.024	240.000
<b>Tap Location:</b>	Upstream	<b>Meter Type:</b>	EFM								
<b>Tap Type:</b>	Flange	<b>Interval:</b>	1 Hour								

Day	Differential (In. H2O)	Pressure (psia)	Temp. (°F)	Flow Time (hrs)	Relative Density	Plate (inches)	Volume (Mcf)	Heating Value (Btu/scf)	Energy (MMBtu)
1	72.80	39.16	75.90	24.00	0.8120	1.1250	354	1370.01	485
2	76.52	38.57	81.71	24.00	0.8120	1.1250	358	1370.01	490
3	83.57	36.26	82.30	24.00	0.8120	1.1250	361	1370.01	494
4	91.01	34.89	84.26	24.00	0.8120	1.1250	367	1370.01	504
5	87.44	36.47	86.19	24.00	0.8120	1.1250	369	1370.01	505
6	79.72	39.95	90.63	24.00	0.8120	1.1250	369	1370.01	505
7	79.29	42.22	91.93	24.00	0.8120	1.1250	379	1370.01	520
8	80.38	41.56	90.75	24.00	0.8120	1.1250	378	1370.01	518
9	79.07	42.65	95.47	24.00	0.8120	1.1250	379	1370.01	520
10	87.95	40.27	96.42	24.00	0.8120	1.1250	387	1370.01	530
11	86.42	40.76	97.30	24.00	0.8120	1.1250	384	1370.01	526
12	81.07	43.11	95.50	24.00	0.8120	1.1250	385	1370.01	527
13	81.17	42.96	95.46	24.00	0.8120	1.1250	386	1370.01	528
14	81.60	41.84	92.90	24.00	0.8120	1.1250	382	1370.01	524
15	84.28	40.56	90.85	24.00	0.8120	1.1250	382	1370.01	523
16	88.01	39.40	92.60	24.00	0.8120	1.1250	382	1370.01	524
17	94.31	36.82	90.97	24.00	0.8120	1.1250	383	1370.01	524
18	105.78	34.12	91.22	24.00	0.8120	1.1250	387	1370.01	531
19	105.86	34.29	91.40	24.00	0.8120	1.1250	389	1370.01	532
20	88.20	40.44	91.82	24.00	0.8120	1.1250	387	1370.01	531
21	89.54	38.94	86.11	24.00	0.8120	1.1250	387	1370.01	530
22	90.93	38.76	88.25	24.00	0.8120	1.1250	388	1370.01	531
23	96.21	38.25	95.28	24.00	0.8120	1.1250	393	1370.01	539
24	94.70	38.58	93.38	24.00	0.8120	1.1250	392	1370.01	537
25	100.41	37.02	95.47	24.00	0.8120	1.1250	394	1370.01	539
26	96.11	37.42	88.96	24.00	0.8120	1.1250	389	1370.01	534
27	83.88	41.72	78.56	24.00	0.8120	1.1250	390	1370.01	534
28	90.48	37.11	69.06	24.00	0.8120	1.1250	385	1370.01	527
29	91.06	37.98	73.02	24.00	0.8120	1.1250	389	1370.01	534
30	99.70	35.78	77.36	24.00	0.8120	1.1250	392	1370.01	536
<b>Total</b>	<b>88.39</b>	<b>38.93</b>	<b>88.43</b>	<b>720.00</b>	<b>0.8120</b>		<b>11,447</b>		<b>15,682</b>

Volume at 15.025 = 11,222 Energy = 15,682

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	766 MCF/D	9/18/2021	Continuous	ACO Requested
ROSS RANCH 09.13.14 BATTERY	32.636187	-104.47781	989 MCF/D	9/18/2021	Continuous	ACO Requested
OSAGE BOYD 15 FED 09.12.13.14 TANK BATTERY	32.652839	-104.478905	1337 MCF/D	9/18/2021	Continuous	ACO Requested
LAKEWOOD FEDERAL COM NORTH BATTERY	32.625808	-104.469155	2781 MCF/D	9/18/2021	Continuous	ACO Requested
LAKEWOOD FEDERAL COM SOUTH BATTERY	32.608649	-104.479201	1651 MCF/D	9/18/2021	Continuous	ACO Requested
DORAMI 33 FEDERAL COM 2H.4H.9H TANK BATTERY	32.614416	-104.478493	886 MCF/D	9/18/2021	Continuous	ACO Requested
HUBER 10, 11, 12 FEDERAL OIL TANK BATTERY	32.610648	-104.472851	662 MCF/D	9/18/2021	Continuous	ACO Requested
SHORTY 2 STATE COM TANK BATTERY	32.8653287	-103.9504986	1491 MCF/D	9/18/2021	Continuous	Gas Rerouted
ELECTRA FEDERAL 33 (NORTH) TANK BATTERY	32.8535805	-103.954521	170 MCF/D	9/18/2021	Continuous	Gas Rerouted
CARMEN 3 FEDERAL TANK BATTERY	32.8698921	-103.952392	125 MCF/D	9/18/2021	Continuous	Gas Rerouted
HOBGOBLIN 7 FEDERAL COM 4H TANK BATTERY	32.8500748	-104.00328	191 MCF/D	9/18/2021	Continuous	Gas Rerouted
GISSLER FEDERAL 13H TANK BATTERY	32.8609581	-104.0017395	87 MCF/D	9/18/2021	Continuous	Gas Rerouted
PARLIAMENT 1 FEDERAL 4H TANK BATTERY	32.8645973	-104.0201569	131 MCF/D	9/18/2021	Continuous	Gas Rerouted
PASSION 1 FED PDK 5H TANK BATTERY	32.8616638	-104.0202484	62 MCF/D	9/18/2021	Continuous	Gas Rerouted
MCINTYRE DK 15 FEDERAL TANK BATTERY	32.8280716	-103.9942474	151 MCF/D	9/18/2021	Continuous	Gas Rerouted

**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 51183

**QUESTIONS**

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 51183
	Action Type: [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	[fAPP2123842285] HOBGOBLIN 7 FEDERAL COM 4H 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 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

**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	71
Nitrogen (N2) percentage, if greater than one percent	2
Hydrogen Sulfide (H2S) PPM, rounded up	240
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	09/18/2021
Time venting and/or flaring was discovered or commenced	12:00 AM
Time venting and/or flaring 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.
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Natural Gas Flared (Mcf) Details	Cause: Midstream Emergency Maintenance   Other (Specify)   Natural Gas Flared   Released: 191 Mcf   Recovered: 0 Mcf   Lost: 191 Mcf ]
Other Released Details	Not answered.
Additional details for Measured or Estimated Volume(s). Please specify	flare stack
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	[211372] DCP MIDSTREAM, L.P.
Date notified of downstream activity requiring this venting and/or flaring	09/16/2021
Time notified of downstream activity requiring this venting and/or flaring	12:02 PM

**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	Maintenance at the booster station.
Steps taken to limit the duration and magnitude of venting and/or flaring	Sold to another 3rd party where possible.
Corrective actions taken to eliminate the cause and reoccurrence of venting and/or flaring	Rerouted gas to other midstream companies as capacity allowed.

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CONDITIONS  
  
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	Action Number: 51183
	Action Type: [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.	9/22/2021