

GAS VOLUME STATEMENT

Spur Energy

July, 2021

Meter #: 79410095
 Name: Huber Fed 10H
 Closed Data
 Artesia-East

Pressure Base: 14.730 psia Temperature Base: 60.00 °F HV Cond: Meter Type: EFM Contract Hr.: Midnight
 Status: In Service WV Technique:

CO2	N2	H2O	H2S	O2	He	C1	C2	C3	I-C4	N-C4	I-C5	N-C5	C6+
1.981	1.940	0.000	2.3000	0.000	0.000	68.856	13.734	6.679	0.898	1.909	0.494	0.418	0.791

Tube I.D.	Interval	Tap Location	Tap Type	Atmos. Pressure	Calc. Method	Fpv Method
3.065 in.	1 Hour	Upstream	Flange	13.050 psi	AGA3-1992	AGA8-Detail

Day	Differential (In. H2O)	Pressure (psia)	Temperature (°F)	Hours Flow	Relative Density	Plate (inches)	Volume (Mcf)	Heating Value (Btu/scf)	Energy (MMBtu)	Edited
1	15.36	66.03	83.05	24.00	0.8093	1.250	259.73	1298.00	337.13	No
2	10.89	65.20	81.73	24.00	0.8093	1.250	221.58	1298.00	287.61	No
3	10.14	65.11	82.49	24.00	0.8093	1.250	211.38	1298.00	274.37	No
4	10.72	65.13	85.58	24.00	0.8093	1.250	218.27	1298.00	283.32	No
5	10.95	65.02	84.06	24.00	0.8093	1.250	219.90	1298.00	285.43	No
6	10.92	65.00	82.94	24.00	0.8093	1.250	220.47	1298.00	286.17	No
7	11.08	65.00	83.95	24.00	0.8093	1.250	222.13	1298.00	288.32	No
8	11.58	65.10	87.03	24.00	0.8093	1.250	226.52	1298.00	294.02	No
9	11.79	65.11	87.58	24.00	0.8093	1.250	229.26	1298.00	297.58	No
10	12.00	65.08	86.25	24.00	0.8093	1.250	232.34	1298.00	301.57	No
11	12.37	65.01	81.45	24.00	0.8093	1.250	237.31	1298.00	308.03	No
12	12.68	65.13	85.22	24.00	0.8093	1.250	239.97	1298.00	311.48	No
13	13.39	65.18	84.22	24.00	0.8093	1.250	247.66	1298.00	321.46	No
14	13.02	65.14	84.81	24.00	0.8093	1.250	243.81	1298.00	316.46	No
15	12.97	65.12	86.07	24.00	0.8093	1.250	243.21	1298.00	315.68	No
16	12.48	65.11	86.94	24.00	0.8093	1.250	238.18	1298.00	309.16	No
17	13.07	65.21	88.53	24.00	0.8093	1.250	244.61	1298.00	317.51	No
18	13.30	65.17	78.16	24.00	0.8093	1.250	248.62	1298.00	322.71	No
19	14.51	65.41	83.37	23.95	0.8093	1.250	258.03	1298.00	334.92	No
20	14.97	65.47	85.85	24.00	0.8093	1.250	262.63	1298.00	340.90	No
21	16.30	65.53	83.32	24.00	0.8093	1.250	275.57	1298.00	357.69	No
22	12.34	65.46	85.15	23.18	0.8093	1.250	227.94	1298.00	295.86	No
23	27.07	65.52	85.01	18.46	0.8093	1.250	255.44	1298.00	331.56	No
24	30.35	65.19	86.39	24.00	0.8093	1.250	373.25	1298.00	484.48	No
25	30.51	65.22	82.64	17.50	0.8093	1.250	270.12	1298.00	350.62	No
26	0.30	62.67	93.39	0.15	0.8093	1.250	0.23	1298.00	0.30	No
27	0.33	62.92	94.57	0.50	0.8093	1.250	0.81	1298.00	1.05	No
28	0.35	63.09	83.07	0.32	0.8093	1.250	0.54	1298.00	0.70	No
29	241.71	76.08	78.58	8.98	0.8093	1.250	284.99	1298.00	369.92	No
30	118.11	70.27	79.05	24.00	0.8093	1.250	709.92	1298.00	921.48	No
31	48.74	66.93	80.71	24.00	0.8093	1.250	477.59	1298.00	619.92	No
TOTAL	35.37	66.22	83.53	645.05	0.8093		7,602.01		9,867.41	

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	1392 MCF/D	10/22/2021	Continuous	ACO Requested
OSAGE BOYD 15 FED 09.12.13.14 TANK BATTERY	32.652839	-104.478905	1586 MCF/D	10/22/2021	Continuous	ACO Requested
LAKEWOOD FEDERAL COM NORTH BATTERY	32.625808	-104.469155	2854 MCF/D	10/22/2021	Continuous	ACO Requested
LAKEWOOD FEDERAL COM SOUTH BATTERY	32.608649	-104.479201	1569 MCF/D	10/22/2021	Continuous	ACO Requested
DORAMI 33 FEDERAL COM 2H.4H.9H TANK BATTERY	32.614416	-104.478493	963 MCF/D	10/22/2021	Continuous	ACO Requested
HUBER 10, 11, 12 FEDERAL OIL TANK BATTERY	32.610648	-104.472851	746 MCF/D	10/22/2021	Continuous	ACO Requested
MORRIS BOYD TANK BATTERY	32.64057	-104.45889	962 MCF/D	10/22/2021	Continuous	Gas Rerouted
GOODMAN 22 TANK BATTERY	32.64524	-104.47354	108 MCF/D	10/22/2021	Continuous	Gas Rerouted
B&B ROSS RANCH OIL TANK BATTERY	32.648341	-104.479356	734 MCF/D	10/22/2021	Continuous	Gas Rerouted
ARKANSAS STATE 23 TANK BATTERY	32.64708	-104.45659	62 MCF/D	10/22/2021	Continuous	Gas Rerouted
SHELBY 23 #1 WELL	32.6511192	-104.4537735	122 MCF/D	10/22/2021	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 57501

QUESTIONS

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 57501
	Action Type: [C-129] Venting and/or Flaring (C-129)

QUESTIONS

Prerequisites	
<i>Any messages presented in this section, will prevent submission of this application. Please resolve these issues before continuing with the rest of the questions.</i>	
Incident Well	Not answered.
Incident Facility	[fAPP2122834094] Huber 10, 11, 12 Federal Oil Tank Battery

Determination of Reporting Requirements	
<i>Answer all questions that apply. The Reason(s) statements are calculated based on your answers and may provide additional guidance.</i>	
Was or is this venting and/or flaring caused by an emergency or malfunction	No
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, major venting and/or flaring of natural gas.
<i>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.</i>	
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	
<i>Please provide the mole percent for the percentage questions in this group.</i>	
Methane (CH4) percentage	69
Nitrogen (N2) percentage, if greater than one percent	2
Hydrogen Sulfide (H2S) PPM, rounded up	23,000
Carbon Dioxide (CO2) percentage, if greater than one percent	2
Oxygen (O2) percentage, if greater than one percent	0
<i>If you are venting and/or flaring because of Pipeline Specification, please provide the required specifications for each gas.</i>	
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	10/22/2021
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.

Natural Gas Flared (Mcf) Details	Cause: Pipeline Quality Specifications Other (Specify) Natural Gas Flared Released: 746 Mcf Recovered: 0 Mcf Lost: 746 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	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.	True
Please explain reason for why this event was beyond your operator's control	3rd party take away refusal due to capacity restraints.
Steps taken to limit the duration and magnitude of venting and/or flaring	Executed contract with midstream company to gather gas by 12/1/2021.
Corrective actions taken to eliminate the cause and reoccurrence of venting and/or flaring	Executed contract with midstream company to gather gas by 12/1/2021.

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CONDITIONS
 Action 57501

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	Action Number: 57501
	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.	10/22/2021