## **GAS VOLUME STATEMENT**

**Spur Energy** 

July, 2021

Meter #: 79410095

Name: Huber Fed 10H

Closed Data

Artesia-East

CO2

1.981

Pressure Base: 14.730 psia Status: In Service

N2

1.940

H20

0.000

Interval

1 Hour

Temperature Base: 60.00 °F **HV Cond:** 

C1

Meter Type: EFM WV Method:

Contract Hr.: Midnight

WV Technique:

H2S 02 He 2.3000 0.000 0.000

C2 СЗ 68.856 13.734 6.679 I-C4 N-C4 0.898 1.909

I-C5 0.494

N-C5 C6+ 0.791 0.418

Tube I.D. 3.065 in.

**Tap Location** Upstream

Atmos. Pressure Tap Type Flange 13.050 psi

Calc. Method AGA3-1992

**Fpv Method** 

AGA8-Detail

		_	_					Heating	_	
Day	Differential (In. H2O)	Pressure (psia)	Temperature (°F)	Hours Flow	Relative Density	Plate (inches)	Volume (Mcf)	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	

Received by OCD: 12/6/2021 3:04:24 PM

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	1432 MCF/D	11/26/2021	Continuous	ACO Requested
ROSS RANCH 09.13.14 BATTERY	32.636187	-104.47781	828 MCF/D	11/26/2021	Continuous	ACO Requested
OSAGE BOYD 15 FED 09.12.13.14 TANK BATTERY	32.652839	-104.478905	966 MCF/D	11/26/2021	Continuous	ACO Requested
LAKEWOOD FEDERAL COM NORTH BATTERY	32.625808	-104.469155	2784 MCF/D	11/26/2021	Continuous	ACO Requested
LAKEWOOD FEDERAL COM SOUTH BATTERY	32.608649	-104.479201	1379 MCF/D	11/26/2021	Continuous	ACO Requested
DORAMI 33 FEDERAL COM 2H.4H.9H TANK BATTERY	32.614416	-104.478493	870 MCF/D	11/26/2021	Continuous	ACO Requested
HUBER 10, 11, 12 FEDERAL OIL TANK BATTERY	32.610648	-104.472851	707 MCF/D	11/26/2021	Continuous	ACO Requested
LIVE OAK TANK BATTERY	32.63657	-104.46929	2350 MCF/D	11/26/2021	Continuous	ACO Requested
ROSE SOUTH TANK BATTERY	32.67021	-104.42768	546 MCF/D	11/26/2021	Continuous	Pipeline Specs

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 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 65202

## **QUESTIONS**

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Operator:	OGRID: 328947		
Spur Energy Partners LLC 9655 Katy Freeway	Action Number:		
Houston, TX 77024	65202		
	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	[fAPP2122834094] Huber 10, 11, 12 Federal Oil Tank Battery		
<b>-</b>			
Determination of Reporting Requirements			
Answer all questions that apply. The Reason(s) statements are calculated based on your answers and the control of the control			
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.		
An operator shall file a form C-141 instead of a form C-129 for a release that, includes liquid during w	renting 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 <b>at least 50 MCF</b> of natural gas vented and/or flared during this event	Yes		
Did this venting and/or flaring 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 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	69		
Nitrogen (N2) percentage, if greater than one percent	2		
Hydrogen Sulfide (H2S) PPM, rounded up	23,000		
Carbon Dioxide (C02) percentage, if greater than one percent	2		
Oxygen (02) percentage, if greater than one percent	0		
If you are venting and/or flaring because of Pipeline Specification, please provide the required spec	cifications for each gas.		
Methane (CH4) percentage quality requirement	Not answered.		
Nitrogen (N2) percentage quality requirement	Not answered.		
Hydrogen Sufide (H2S) PPM quality requirement	Not answered.		
Carbon Dioxide (C02) percentage quality requirement	Not answered.		
Oxygen (02) percentage quality requirement	Not answered.		
Date(s) and Time(s)			
Date venting and/or flaring was discovered or commenced	11/26/2021		
Time venting and/or flaring was discovered or commenced	12:00 AM		

12:00 AM 24

Not answered.

Measured or Estimated Volume of Vented or Flared Natural Gas

Time venting and/or flaring was terminated

Cumulative hours during this event

Natural Gas Vented (Mcf) Details

Natural Gas Flared (Mcf) Details	Cause: Pipeline Quality Specifications   Other (Specify)   Natural Gas Flared   Released: 707 Mcf   Recovered: 0 Mcf   Lost: 707 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. Delays on approved ROWs have pushed the tie-in date to late January.
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. Delays on approved ROWs have pushed the tie-in date to late January.

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CONDITIONS

Action 65202

## **CONDITIONS**

Operator:	OGRID:
Spur Energy Partners LLC	328947
9655 Katy Freeway	Action Number:
Houston, TX 77024	65202
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

## CONDITIONS

Created By	Condition	Condition Date
schapman0	1 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.	12/6/2021