GAS VOLUME STATEMENT

May 2021

Meter #: 727901-00

Name: Morris Boyd 26 Fee

Closed Data

Standard Conditions



Active Pressure Base: 14.730 psia Meter Status: CO2 IC4 NC4 IC5 N2 C1 C2 C3 60.00 °F Contract Hr.: Midnight Temperature Base: 4.308 1.292 68.461 13.444 6.226 0.738 1.672 0.422 No Atmos Pressure: 13.200 psi Full Wellstream: Equivalent Dry Volume Calc Method: AGA3-1992 WV Technique: NC5 **C7** C8 C9 C10 Z Method: AGA-8 Detail (1992) WV Method: 1955 IGT-Bulletin 8 0.395 0.578 Tube I.D.: 3.0690 in HV Cond: Н2 H2O H2S Ar СО 02 He H2S ppm Upstream Meter Type: **EFM** Tap Location: 24616.000 Flange Interval: 0.000 0.000 2.462 Tap Type: 1 Hour

Day	Differential	Pressure	Temp.	Flow Time	Relative Density	Plate	Volume	Heating Value	Energy
,	(In. H2O)	(psia)	(°F)	(hrs)	20	(inches)	(Mcf)	(Btu/scf)	(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
Total	16.68	50.53	80.31	627.96	0.8108		780		964
			/aluma at	15 005 - 765 E	orani = 064				

Volume at 15.025 = 765 Energy = 964

Received by OCD: 8/11/2021 12:24:53 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	1584 MCF/D	7/31/2021	Continuous	ACO Requested
ROSS RANCH 09.13.14 BATTERY	32.636187	-104.47781	1433 MCF/D	7/31/2021	Continuous	ACO Requested
OSAGE BOYD 15 FED 09.12.13.14 TANK BATTERY	32.652839	-104.478905	1166 MCF/D	7/31/2021	Continuous	ACO Requested
LAKEWOOD FEDERAL COM NORTH BATTERY	32.625808	-104.469155	2756 MCF/D	7/31/2021	Continuous	ACO Requested
LAKEWOOD FEDERAL COM SOUTH BATTERY	32.608649	-104.479201	1855 MCF/D	7/31/2021	Continuous	ACO Requested
DORAMI 33 FEDERAL COM 2H.4H.9H TANK BATTERY	32.614416	-104.478493	639 MCF/D	7/31/2021	Continuous	ACO Requested
HUBER 10, 11, 12 FEDERAL OIL TANK BATTERY	32.610648	-104.472851	635 MCF/D	7/31/2021	Continuous	ACO Requested
MORRIS BOYD TANK BATTERY	32.6250267	-104.4488373	240 MCF/D	7/31/2021	Continuous	Gas Rerouted

<u>District I</u> 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 41360

QUESTIONS

Operator:	OGRID:
Spur Energy Partners LLC	328947
9655 Katy Freeway	Action Number:
Houston, TX 77024	41360
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

QUESTIONS

Determination of Reporting Requirements					
Answer all questions that apply. The Reason(s) statements are calculated based on your answers and may provide addional guidance.					
Was or is this venting or flaring caused by an emergency or malfunction No					
Did or will this venting 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 notification of a major venting or flaring	Yes, answer to "eight hours or more" suggests this is at least a minor event.				
The operator shall file a form C-141 instead of a form C-129 for a release that includes liquid during venting or flaring that is or may be a major or minor release under					
Was there or will there be at least 50 MCF of natural gas vented or flared during this event	No				
Did this venting 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				

Unregistered Facility Site				
Please provide the facility details, if the venting or flaring occurred or is occuring at a facility that does not have an Facility ID (f#) yet.				
Facility or Site Name Morris Boyd Tank Battery				
Facility Type	Tank Battery - (TB)			

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 (C02) percentage, if greater than one percent	4				
Oxygen (02) 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 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 or flaring was discovered or commenced	07/31/2021
Time venting or flaring was discovered or commenced	12:00 AM
Is the venting or flaring event complete	Yes
Date venting or flaring was terminated	08/01/2021
Time venting or flaring was terminated	12:00 AM
Total duration of venting or flaring in hours, if venting or flaring has terminated	24
Longest duration of cumulative hours within any 24-hour period 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: Midstream Scheduled Maintenance Other (Specify) Natural Gas Flared Spilled: 0 Mcf Recovered: 0 Mcf Lost: 0 Mcf]				
Other Released Details	Not answered.				
Additional details for Measured or Estimated Volume(s). Please specify	240 mcf/day flared. "Was there or will there be at least 50 mcf of natural gas vented or flared during this event" doesn't seem to work when marked yes. Yes, there was over 50 mcf flared during this event.				
Is this a gas only submission (i.e. only Mcf values reported)	More volume information must be supplied to determine if this will be treated as a "gas only" report.				

Venting or Flaring Resulting from Downstream Activity				
Was or is this venting or flaring a result of downstream activity	Not answered.			
Date notified of downstream activity requiring this venting or flaring	Not answered.			
Time notified of downstream activity requiring this venting 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	Midstream scheduled turn around.
Steps taken to limit the duration and magnitude of venting or flaring	Sold to another 3rd party where possible.
Corrective actions taken to eliminate the cause and reoccurrence of venting or flaring	Rerouted gas to other midstream companies as capacity allowed.

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CONDITIONS

Action 41360

CONDITIONS

Operator:	OGRID:	
Spur Energy Partners LLC	328947	
9655 Katy Freeway	Action Number:	
Houston, TX 77024	41360	
	Action Type:	
	[C-129] Venting and/or Flaring (C-129)	

CONDITIONS

Created By	Condition	Condition Date
system	If the information provided in this report requires an amendment, submit a [C-129] Request to Amend Venting and/or Flaring Incident, utilizing your incident number from this event.	8/11/2021