GAS VOLUME STATEMENT

Spur Energy

April, 2021

Meter #: 67722059

Name: Gissler Fed 13H CTB Flare

Closed Data

Artesia-East

Pressure Base: 14.730 psia Temperature Base: 60.00 °F **HV Cond:** Meter Type: EFM Contract Hr.: Midnight WV Method:

Status: In Service WV Technique:

CO₂ N2 **H2O** H2S 02 He C1 C2 C3 I-C4 N-C4 I-C5 N-C5 C6+ 0.277 3.332 0.000 0.0708 0.000 0.000 71.498 13.276 0.758 2.091 0.494 0.566 0.770 6.867

Tube I.D. Interval Atmos. Pressure Calc. Method **Fpv Method Tap Location** Tap Type AGA8-Detail 3.068 in. 1 Hour Upstream Flange 12.900 psi AGA3-1992

		_	_					Heating	_	
Day	Differential (In. H2O)	Pressure (psia)	Temperature (°F)	Hours Flow	Relative Density	Plate (inches)	Volume (Mcf)	Value (Btu/scf)	Energy (MMBtu)	Edited
1	6.16	30.44	62.63	14.99	0.7861	1.125	48.87	1313.00	64.16	No
2	14.51	30.96	72.22	22.63	0.7861	1.125	112.91	1313.00	148.25	No
3	15.70	31.06	65.76	24.00	0.7861	1.125	146.67	1313.00	192.58	No
4	13.37	30.89	70.89	23.96	0.7861	1.125	128.21	1313.00	168.35	No
5	15.52	30.87	74.67	24.00	0.7861	1.125	135.92	1313.00	178.46	No
6	27.47	31.46	80.33	24.00	0.7861	1.125	176.18	1313.00	231.32	No
7	18.20	30.93	75.04	24.00	0.7861	1.125	151.28	1313.00	198.63	No
8	28.85	31.46	76.56	24.00	0.7861	1.125	184.22	1313.00	241.88	No
9	22.43	31.05	76.56	24.00	0.7861	1.125	169.25	1313.00	222.22	No
10	16.47	30.70	67.67	24.00	0.7861	1.125	147.33	1313.00	193.45	No
11	19.60	30.82	77.79	24.00	0.7861	1.125	154.39	1313.00	202.71	No
12	26.54	31.25	70.23	24.00	0.7861	1.125	180.59	1313.00	237.11	No
13	14.60	30.57	65.49	24.00	0.7861	1.125	138.17	1313.00	181.42	No
14	8.37	30.10	63.78	22.90	0.7861	1.125	92.18	1313.00	121.03	No
15	6.41	29.89	55.26	18.41	0.7861	1.125	59.81	1313.00	78.54	No
16	9.51	30.22	67.74	16.19	0.7861	1.125	63.50	1313.00	83.38	No
17	5.48	29.93	52.15	11.20	0.7861	1.125	31.04	1313.00	40.75	No
18	3.89	29.81	52.63	13.41	0.7861	1.125	35.01	1313.00	45.97	No
19	6.20	30.03	79.60	12.77	0.7861	1.125	39.61	1313.00	52.01	No
20	7.32	30.09	67.50	17.35	0.7861	1.125	59.36	1313.00	77.94	No
21	7.24	30.08	58.89	16.06	0.7861	1.125	62.47	1313.00	82.02	No
22	11.81	30.34	70.23	18.85	0.7861	1.125	90.38	1313.00	118.67	No
23	15.07	30.54	69.77	24.00	0.7861	1.125	141.62	1313.00	185.95	No
24	12.42	30.41	77.42	23.79	0.7861	1.125	117.30	1313.00	154.01	No
25	15.11	30.52	78.89	23.97	0.7861	1.125	132.64	1313.00	174.15	No
26	32.19	31.45	72.68	23.54	0.7861	1.125	181.86	1313.00	238.78	No
27	15.00	30.45	79.96	23.58	0.7861	1.125	125.74	1313.00	165.10	No
28	27.06	31.20	65.32	23.79	0.7861	1.125	171.77	1313.00	225.53	No
29	20.49	30.91	51.83	23.75	0.7861	1.125	156.09	1313.00	204.95	No
30	37.74	32.02	64.06	24.00	0.7861	1.125	223.48	1313.00	293.43	No
TOTAL	19.39	30.89	70.21	639.13	0.7861		3,657.85		4,802.75	

FlareV1

Printed: 5/29/2021 4:27 PM Date: 5/28/2021 to 5/28/2021

Unit Battery	Alloc Flare Gas (MCF)
LAKEWOOD NORTH TANK BATTERY	3,179.00
LAKEWOOD SOUTH TANK BATTERY	2,108.00
OSAGE BOYD 15 FED 09.12.13.14 TANK BATTERY	1,704.00
SHELBY 23 TANK BATTERY	1,499.00
ROSS RANCH 09.13.14 BATTERY	1,274.00
DORAMI 33 FEDERAL COM 2H.4H.9H TANK BATTERY	905.00
HUBER 10,11,12 FEDERAL OIL TANK BATTERY	656.00
WELCH A 28 10H.20H.50H CTB	279.00
Gissler Federal 13H Tank Batt	51.00

<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 30921

QUESTIONS

Operator:	OGRID:
Spur Energy Partners LLC	328947
9655 Katy Freeway	Action Number:
Houston, TX 77024	30921
	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 Gissler Federal 13H 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	71			
Nitrogen (N2) percentage, if greater than one percent	3			
Hydrogen Sulfide (H2S) PPM, rounded up	708			
Carbon Dioxide (C02) percentage, if greater than one percent	0			
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	05/30/2021		
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	05/31/2021		
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: Pipeline Quality Specifications 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	51 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	3rd party capacity constraints.
Steps taken to limit the duration and magnitude of venting 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 or flaring	Executed contract with midstream company to gather gas by 12/1/2021.

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CONDITIONS

Action 30921

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Operator:	OGRID:	
Spur Energy Partners LLC	328947	
9655 Katy Freeway	Action Number:	
Houston, TX 77024	30921	
	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.	6/8/2021