GAS VOLUME STATEMENT

Spur Energy

AGA8-Detail

AGA3-1992

May, 2021

Meter #: 87722160

Name: Skelly Unit 940CTB Flare

1 Hour

Closed Data

Artesia-East

3.029 in.

Pressure Base: 14.730 psia Temperature Base: 60.00 °F **HV Cond:** Meter Type: EFM Contract Hr.: 7 AM Status: In Service WV Technique: WV Method: CO2 N2 H20 H2S 02 C1 C2 I-C4 N-C4 I-C5 N-C5 He C3 C6+ 0.922 0.773 2.012 2.166 3.457 0.000 0.6071 0.000 0.000 69.808 12.831 6.298 0.551 0.575 Tube I.D. Atmos. Pressure Calc. Method **Fpv Method** Interval **Tap Location** Tap Type

Flange

12.930 psi

Upstream

Day	Differential (In. H2O)	Pressure (psia)	Temperature (°F)	Hours Flow	Relative Density	Plate (inches)	Volume (Mcf)	Heating Value (Btu/scf)	Energy (MMBtu)	Edited
1	0.00	12.75	67.80	0.00	0.7986	1.500	0.00	1281.90	0.00	No
2	0.00	12.64	75.80	0.00	0.7986	1.500	0.00	1281.90	0.00	No
3	0.00	12.76	65.32	0.00	0.7986	1.500	0.00	1281.90	0.00	No
4	0.00	12.87	63.04	0.00	0.7986	1.500	0.00	1281.90	0.00	No
5	0.00	12.86	73.24	0.00	0.7986	1.500	0.00	1281.90	0.00	No
6	0.00	12.90	75.31	0.00	0.7986	1.500	0.00	1281.90	0.00	No
7	0.00	12.80	78.07	0.00	0.7986	1.500	0.00	1281.90	0.00	No
8	0.00	12.74	75.61	0.00	0.7986	1.500	0.00	1281.90	0.00	No
9	0.00	12.78	73.73	0.00	0.7986	1.500	0.00	1281.90	0.00	No
10	0.00	12.80	66.97	0.00	0.7986	1.500	0.00	1281.90	0.00	No
11	0.00	12.86	61.00	0.00	0.7986	1.500	0.00	1281.90	0.00	No
12	0.00	12.93	62.30	0.00	0.7986	1.500	0.00	1281.90	0.00	No
13	0.00	12.90	68.01	0.00	0.7986	1.500	0.00	1281.90	0.00	No
14	0.00	12.83	72.40	0.00	0.7986	1.500	0.00	1281.90	0.00	No
15	0.00	12.80	71.63	0.00	0.7986	1.500	0.00	1281.90	0.00	No
16	0.00	12.77	75.78	0.00	0.7986	1.500	0.00	1281.90	0.00	No
17	0.00	12.74	74.64	0.00	0.7986	1.500	0.00	1281.90	0.00	No
18	0.00	12.75	73.11	0.00	0.7986	1.500	0.00	1281.90	0.00	No
19	0.00	12.77	74.09	0.00	0.7986	1.500	0.00	1281.90	0.00	No
20	0.00	12.78	79.77	0.00	0.7986	1.500	0.00	1281.90	0.00	No
21	0.00	12.82	78.13	0.00	0.7986	1.500	0.00	1281.90	0.00	No
22	0.00	12.85	73.78	0.00	0.7986	1.500	0.00	1281.90	0.00	No
23	0.00	12.82	78.71	0.00	0.7986	1.500	0.00	1281.90	0.00	No
24	0.00	12.81	80.31	0.00	0.7986	1.500	0.00	1281.90	0.00	No
25	0.00	12.83	81.37	0.00	0.7986	1.500	0.00	1281.90	0.00	No
26	0.00	12.83	81.83	0.00	0.7986	1.500	0.00	1281.90	0.00	No
27	0.00	12.82	81.43	0.00	0.7986	1.500	0.00	1281.90	0.00	No
28	0.00	12.82	73.20	0.00	0.7986	1.500	0.00	1281.90	0.00	No
29	0.00	12.82	75.92	0.00	0.7986	1.500	0.00	1281.90	0.00	No
30	0.00	12.83	74.05	0.00	0.7986	1.500	0.00	1281.90	0.00	No
31	0.00	12.88	65.07	0.00	0.7986	1.500	0.00	1281.90	0.00	No
TOTAL	0.00	12.81	73.27	0.00	0.7986		0.00		0.00	

Received by OCD: 7/20/2021 10:27:55 AM

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	1683 MCF/D	7/19/2021	Continuous	ACO Requested
ROSS RANCH 09.13.14 BATTERY	32.636187	-104.47781	1313 MCF/D	7/19/2021	Continuous	ACO Requested
OSAGE BOYD 15 FED 09.12.13.14 TANK BATTERY	32.652839	-104.478905	975 MCF/D	7/19/2021	Continuous	ACO Requested
LAKEWOOD FEDERAL COM NORTH BATTERY	32.625808	-104.469155	2807 MCF/D	7/19/2021	Continuous	ACO Requested
LAKEWOOD FEDERAL COM SOUTH BATTERY	32.608649	-104.479201	1606 MCF/D	7/19/2021	Continuous	ACO Requested
DORAMI 33 FEDERAL COM 2H.4H.9H TANK BATTERY	32.614416	-104.478493	826 MCF/D	7/19/2021	Continuous	ACO Requested
HUBER 10, 11, 12 FEDERAL OIL TANK BATTERY	32.610648	-104.472851	783 MCF/D	7/19/2021	Continuous	ACO Requested
SKELLY UNIT 940 TANK BATTERY	32.8246078	-103.8650589	75 MCF/D	7/19/2021	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 37076

QUESTIONS

Operator:		OGRID:
	Spur Energy Partners LLC	328947
	9655 Katy Freeway	Action Number:
	Houston, TX 77024	37076
		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 Skelly Unit 940 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	70			
Nitrogen (N2) percentage, if greater than one percent	3			
Hydrogen Sulfide (H2S) PPM, rounded up	6,071			
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 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	07/19/2021			
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	07/20/2021			
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	75 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 DCP 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 37076

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Operator:	OGRID:
Spur Energy Partners LLC	328947
9655 Katy Freeway	Action Number:
Houston, TX 77024	37076
	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.	7/20/2021