GAS VOLUME STATEMENT

August 2021

Meter #: 727974-00 Name: Shelby 23-#1

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: 3.527 1.944 69.300 12.931 6.232 0.803 1.841 0.493 No Atmos Pressure: 13.200 psi Full Wellstream: Equivalent Dry Volume Calc Method: AGA3-1992 WV Technique: NC5 C6 **C7** C8 C10 Z Method: AGA-8 Detail (1992) WV Method: 1955 IGT-Bulletin 8 0.137 0.470 0.406 0.314 0.030 Tube I.D.: 3.0680 in HV Cond: со 02 H2O Upstream Meter Type: Ar H2 He H2S H2S ppm **EFM** Tap Location: Flange Interval: 1 Hour 1.572 15720.000 Tap Type:

Day	Differential (In. H2O)	Pressure (psia)	Temp. (°F)	Flow Time (hrs)	Relative Density	Plate (inches)	Volume (Mcf)	Heating Value (Btu/scf)	Energy (MMBtu)
1	4.42	63.75	83.57	24.00	0.8136	1.5000	204	1265.68	259
2	4.67	61.32	80.61	24.00	0.8136	1.5000	209	1265.68	263
3	4.76	63.38	81.31	24.00	0.8136	1.5000	209	1265.68	265
4	5.45	61.27	82.46	24.00	0.8136	1.5000	224	1265.68	283
5	8.68	60.50	88.96	24.00	0.8136	1.5000	273	1265.68	346
6	8.71	62.21	84.94	24.00	0.8136	1.5000	280	1265.68	355
7	12.56	64.03	88.81	24.00	0.8136	1.5000	343	1265.68	434
8	14.41	66.20	92.43	24.00	0.8136	1.5000	369	1265.68	466
9	13.33	64.16	92.24	24.00	0.8136	1.5000	352	1265.68	447
10	9.63	68.31	90.57	24.00	0.8136	1.5000	309	1265.68	390
11	7.26	75.08	90.90	24.00	0.8136	1.5000		1265.68	358
12	8.34	72.89	83.06	24.00	0.8136	1.5000	298	1265.68	378
13	9.01	65.36	76.71	24.00	0.8136	1.5000	298	1265.68	377
14	8.44	65.94	73.68	24.00	0.8136	1.5000		1265.68	369
15	8.70	67.21	80.14	24.00	0.8136	1.5000		1265.68	374
16	8.88	64.30	80.11	24.00	0.8136	1.5000		1265.68	372
17	9.25	63.94	83.81	24.00	0.8136	1.5000	296	1265.68	374
18	7.58	66.64	83.24	24.00	0.8136	1.5000		1265.68	346
19	7.80	66.87	86.64	23.96	0.8136	1.5000	272	1265.68	344
20	6.31	75.19	89.11	24.00	0.8136	1.5000	260	1265.68	330
21	5.26	81.13	90.30	16.65	0.8136	1.5000	174	1265.68	220
22	0.00	30.98	81.71	0.00	0.8136	1.5000		1265.68	0
23	7.02	68.09	102.68	15.93	0.8136	1.5000	163	1265.68	206
24	9.18	68.97	93.80	23.49	0.8136	1.5000	269	1265.68	341
25	6.62	75.69	87.97	24.00	0.8136	1.5000	272	1265.68	344
26	6.01	72.93	86.11	24.00	0.8136	1.5000		1265.68	320
27	4.76	79.09	88.30	18.21	0.8136	1.5000		1265.68	220
28	5.69	71.66	98.88	15.67	0.8136	1.5000	110	1265.68	139
29	1.40	68.65	89.45	18.66	0.8136	1.5000	91		115
30	3.71	68.13	104.11	15.61	0.8136	1.5000		1265.68	142
31	2.61	64.35	89.75	24.00	0.8136	1.5000	153	1265.68	194
Total	8.09	67.57	86.70	676.19 15.025 = 7,259	0.8136 Energy = 9.37	71	7,404		9,371

Received by OCD: 10/8/2021 9:14:32 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	1140 MCF/D	10/5/2021	Continuous	ACO Requested
OSAGE BOYD 15 FED 09.12.13.14 TANK BATTERY	32.652839	-104.478905	1252 MCF/D	10/5/2021	Continuous	ACO Requested
LAKEWOOD FEDERAL COM NORTH BATTERY	32.625808	-104.469155	2733 MCF/D	10/5/2021	Continuous	ACO Requested
LAKEWOOD FEDERAL COM SOUTH BATTERY	32.608649	-104.479201	1560 MCF/D	10/5/2021	Continuous	ACO Requested
DORAMI 33 FEDERAL COM 2H.4H.9H TANK BATTERY	32.614416	-104.478493	874 MCF/D	10/5/2021	Continuous	ACO Requested
HUBER 10, 11, 12 FEDERAL OIL TANK BATTERY	32.610648	-104.472851	724 MCF/D	10/5/2021	Continuous	ACO Requested
SHORTY 2 STATE COM TANK BATTERY	32.8653287	-103.9504986	1113 MCF/D	10/5/2021	Continuous	Gas Rerouted
GOODMAN 22 TANK BATTERY	32.64524	-104.47354	1461 MCF/D	10/5/2021	Continuous	Gas Rerouted
MORRIS BOYD TANK BATTERY	32.64057	-104.45889	331 MCF/D	10/5/2021	Continuous	Gas Rerouted
B&B ROSS RANCH OIL TANK BATTERY	32.648341	-104.479356	458 MCF/D	10/5/2021	Continuous	Gas Rerouted
SHELBY 23 #1 WELL	32.6511192	-104.4537735	55 MCF/D	10/5/2021	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 54863

Q	UESTIONS	
Operator:		OGRID: 328947
Spur Energy Partners LLC 9655 Katy Freeway		Action Number:
Houston, TX 77024		54863 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 wit	h the rest of the questions.
Incident Well	[30-015-41784] SHELBY 23	3 #001
Incident Facility	Not answered.	
Determination of Panastina Paguiyamanta		
Determination of Reporting Requirements	nd may provide addienal quidance	
Answer all questions that apply. The Reason(s) statements are calculated based on your answers at	Yes	•
Was or is this venting and/or flaring caused by an emergency or malfunction Did or will this venting and/or flaring last eight hours or more cumulatively within	res	
any 24-hour period from a single event	Yes	
Is this considered a submission for a venting and/or flaring event	Yes, minor 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 v	enting 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 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		
Please provide the mole percent for the percentage questions in this group.	00	
Methane (CH4) percentage	69	
Nitrogen (N2) percentage, if greater than one percent	2	
Hydrogen Sulfide (H2S) PPM, rounded up	15,720	
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 spec	ifications 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	10/05/2021	
Time venting and/or flaring was discovered or commenced	12:00 AM	
Time venting and/or flaring was discovered or commenced Time venting and/or flaring was terminated	12:00 AM	
Cumulative hours during this event	24	
Camalate notes during this event		

Not answered.

Natural Gas Vented (Mcf) Details

Measured or Estimated Volume of Vented or Flared Natural Gas

Natural Gas Flared (Mcf) Details	Cause: Midstream Emergency Maintenance Other (Specify) Natural Gas Flared Released: 55 Mcf Recovered: 0 Mcf Lost: 55 Mcf]
Other Released Details	Not answered.
Additional details for Measured or Estimated Volume(s). Please specify	flare stack
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	Yes		
Was notification of downstream activity received by you or your operator	Yes		
Downstream OGRID that should have notified you or your operator	[211372] DCP MIDSTREAM, L.P.		
Date notified of downstream activity requiring this venting and/or flaring	09/25/2021		
Time notified of downstream activity requiring this venting and/or flaring	04:30 PM		

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	DCP had a leak in line causing us to flare at several CTBs.
Steps taken to limit the duration and magnitude of venting and/or flaring	Sold to another 3rd party where possible.
Corrective actions taken to eliminate the cause and reoccurrence of venting and/or flaring	Rerouted gas to other midstream companies as capacity allowed.

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CONDITIONS

Action 54863

CONDITIONS

Operator:	OGRID:
Spur Energy Partners LLC	328947
9655 Katy Freeway	Action Number:
Houston, TX 77024	54863
	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.	10/8/2021