GAS VOLUME STATEMENT

June 2021

Meter #: 727913-00 Name: Maracas 22 St. #1

Closed Data

Standard Conditions



Pressure Base: 14.730 psia Meter Status: Active CO2 NC4 IC5 N2 C1 C2 C3 IC4 Midnight Temperature Base: 60.00 °F Contract Hr.: 1.592 1.922 71.740 13.411 6.677 0.742 1.866 0.449 No Atmos Pressure: 12.940 psi Full Wellstream: Equivalent Dry Volume Calc Method: AGA3-1992 WV Technique: NC5 neo C6 C7 C8 C9 C10 Z Method: AGA-8 Detail (1992) WV Method: 1955 IGT-Bulletin 8 0.466 0.000 0.635 Tube I.D.: 3.0680 in HV Cond: 02 H2O Upstream Meter Type: Ar СО H2 He H2S H2S ppm **EFM** Tap Location: Flange Interval: 0.500 5000.000 Tap Type: 1 Hour

	Diff			Flow	Relative	DI.	M.I.	Heating	<u>-</u>
Day	Differential (In. H2O)	Pressure (psia)	Temp. (°F)	Time (hrs)	Density	Plate (inches)	Volume (Mcf)	Value (Btu/scf)	Energy (MMBtu)
1	34.10	45.86	72.74	24.00	0.7853	1.0000	207	1292.29	267
2	34.08	45.87	78.47	24.00	0.7853	1.0000	203	1292.29	263
3	33.45	44.17	80.65	24.00	0.7853	1.0000	204	1292.29	263
4	34.89	43.79	81.92	24.00	0.7853	1.0000	202	1292.29	262
5	38.05	44.20	85.36	24.00	0.7853	1.0000	210	1292.29	271
6	33.28	44.24	89.42	24.00	0.7853	1.0000	195	1292.29	251
7	34.58	46.03	89.60	24.00	0.7853	1.0000	191	1292.29	248
8	33.22	47.15	91.73	24.00	0.7853	1.0000	201	1292.29	259
9	32.78	46.90	96.97	24.00	0.7853	1.0000	198	1292.29	256
10	33.16	47.02	97.56	24.00	0.7853	1.0000	198	1292.29	256
11	34.27	45.29	98.58	24.00	0.7853	1.0000	197	1292.29	255
12	30.92	48.86	95.29	24.00	0.7853	1.0000	197	1292.29	254
13	29.61	50.13	95.55	24.00	0.7853	1.0000	196	1292.29	253
14	32.23	45.86	92.66	24.00	0.7853	1.0000	194	1292.29	251
15	28.81	46.18	91.20	24.00	0.7853	1.0000	182	1292.29	236
16	32.68	45.89	91.86	24.00	0.7853	1.0000	196	1292.29	252
17	33.16	43.82	90.29	24.00	0.7853	1.0000	192	1292.29	249
18	34.60	41.78	91.73	24.00	0.7853	1.0000	192	1292.29	248
19	34.41	41.88	92.01	24.00	0.7853	1.0000	191	1292.29	247
20	31.53	46.84	95.49	24.00	0.7853	1.0000	192	1292.29	248
21	31.99	45.45	89.61	24.00	0.7853	1.0000	193	1292.29	250
22	29.50	47.76	87.37	24.00	0.7853	1.0000	190	1292.29	245
23	27.45	52.68	95.57	24.00	0.7853	1.0000	194	1292.29	251
24	26.91	51.98	93.87	24.00	0.7853	1.0000	191	1292.29	247
25	27.43	51.46	95.06	24.00	0.7853	1.0000	191	1292.29	246
26	25.94	53.00	89.38	24.00	0.7853	1.0000	190	1292.29	246
27	22.30	56.46	78.33	24.00	0.7853	1.0000	188	1292.29	243
28	23.73	53.56	67.31	24.00	0.7853	1.0000	189	1292.29	244
29	24.12	53.19	69.68	24.00	0.7853	1.0000	190	1292.29	246
30	27.40	50.05	76.17	24.00	0.7853	1.0000	196	1292.29	253
Total	31.09	47.53	88.02	720.00	0.7853		5,850		7,560

Volume at 15.025 = 5,735 Energy = 7,560

Received by OCD: 12/20/2021 10:20:00 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	1394 MCF/D	12/16/2021	Continuous	ACO Requested
ROSS RANCH 09.13.14 BATTERY	32.636187	-104.47781	1530 MCF/D	12/16/2021	Continuous	ACO Requested
OSAGE BOYD 15 FED 09.12.13.14 TANK BATTERY	32.652839	-104.478905	1130 MCF/D	12/16/2021	Continuous	ACO Requested
LAKEWOOD FEDERAL COM NORTH BATTERY	32.625808	-104.469155	2727 MCF/D	12/16/2021	Continuous	ACO Requested
LAKEWOOD FEDERAL COM SOUTH BATTERY	32.608649	-104.479201	1261 MCF/D	12/16/2021	Continuous	ACO Requested
DORAMI 33 FEDERAL COM 2H.4H.9H TANK BATTERY	32.614416	-104.478493	579 MCF/D	12/16/2021	Continuous	ACO Requested
HUBER 10, 11, 12 FEDERAL OIL TANK BATTERY	32.610648	-104.472851	556 MCF/D	12/16/2021	Continuous	ACO Requested
LIVE OAK TANK BATTERY	32.63657	-104.46929	2027 MCF/D	12/16/2021	Continuous	ACO Requested
ROSE SOUTH TANK BATTERY	32.67021	-104.42768	1530 MCF/D	12/16/2021	Continuous	Pipeline Specs
MORRIS BOYD TANK BATTERY	32.6250267	-104.4488373	1588 MCF/D	12/16/2021	Continuous	Gas Rerouted
NIRVANA TANK BATTERY	32.84504	-104.09012	1130 MCF/D	12/16/2021	Continuous	Pipeline Specs
MARACAS 22 STATE TANK BATTERY	32.82126	-104.15683	145 MCF/D	12/16/2021	Continuous	Gas Rerouted
MAYARO 22 STATE TANK BATTERY	32.8178	-104.15639	541 MCF/D	12/16/2021	Continuous	Gas Rerouted
BONE YARD 11 FEE TANK BATTERY	32.5957685	-104.4593576	85 MCF/D	12/16/2021	Continuous	Gas Rerouted
BRADLEY 8 FEE 2H TANK BATTERY	32.66864	-104.40662	111 MCF/D	12/16/2021	Continuous	Gas Rerouted
BRADLEY 8 FEE 3H TANK BATTERY	32.66848	-104.40279	65 MCF/D	12/16/2021	Continuous	Gas Rerouted
BRAGG 10 FEE 1H TANK BATTERY	32.6688	-104.37643	53 MCF/D	12/16/2021	Continuous	Gas Rerouted
GRAVE DIGGER STATE COM 8H TANK BATTERY	32.59589	-104.45889	149 MCF/D	12/16/2021	Continuous	Gas Rerouted
PAINT 32 FEE TANK BATTERY	32.70285	-104.41207	325 MCF/D	12/16/2021	Continuous	Gas Rerouted
PATTON 5 FEE 2H TANK BATTERY	32.69414	-104.41225	88 MCF/D	12/16/2021	Continuous	Gas Rerouted
PATTON 5 FEE 8H TANK BATTERY	32.68356	-104.4117	114 MCF/D	12/16/2021	Continuous	Gas Rerouted
PINTO 36 STATE COM 1H TANK BATTERY	32.69751	-104.44541	132 MCF/D	12/16/2021	Continuous	Gas Rerouted
PINTO 36 STATE COM 4H TANK BATTERY	32.69744	-104.43249	209 MCF/D	12/16/2021	Continuous	Gas Rerouted

District I
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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**

DEFINITIONS

Action 67971

DEFINITIONS

Operator:	OGRID:
Spur Energy Partners LLC	328947
9655 Katy Freeway	Action Number:
Houston, TX 77024	67971
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

DEFINITIONS

For the sake of brevity and completeness, please allow for the following in all groups of questions and for the rest of this application:

- this application's operator, hereinafter "this operator";
- · venting and/or flaring, hereinafter "vent or flare";
- any notification or report(s) of the C-129 form family, hereinafter "any C-129 forms";
- the statements in (and/or attached to) this, hereinafter "the statements in this";
- and the past tense will be used in lieu of mixed past/present tense questions and statements.

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State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

QUESTIONS

Action 67971

Phone:(505) 476-3470 Fax:(505) 476-3462				
Q	UESTIONS			
Operator:	320110110	OGRID:		
Spur Energy Partners LLC		328947		
9655 Katy Freeway Houston, TX 77024		Action Number: 67971		
Troublett, TATTOLT		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 t	these issues before continuing wi	th the rest of the questions.		
Incident Well	Not answered.			
Incident Facility	[fAPP2134941217] Marac	[fAPP2134941217] Maracas 22 State Tank Battery		
Determination of Reporting Requirements				
Answer all questions that apply. The Reason(s) statements are calculated based on your answers ar).		
Was this vent or flare caused by an emergency or malfunction	Yes			
Did this vent or flare last eight hours or more cumulatively within any 24-hour period from a single event	Yes			
Is this considered a submission for a vent or flare 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	y be a major or minor release under 19.15.29.7 NMAC.		
Was there at least 50 MCF of natural gas vented and/or flared during this event	Yes	•		
Did this vent or flare 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	No			
watercourse, or otherwise, with reasonable probability, endanger public health, the environment or fresh water				
Was the vent or flare within an incorporated municipal boundary or withing 300 feet				
from an occupied permanent residence, school, hospital, institution or church in	No			
existence				
Equipment Involved				
	T			
Primary Equipment Involved	Not answered.			
Additional data in the Employment Involved Discourse if				
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	72			
Nitrogen (N2) percentage, if greater than one percent	2			
Hydrogen Sulfide (H2S) PPM, rounded up	5,000			
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 floring because of Pipeline Consideration along provide the	ifications for each acc			
If you are venting and/or flaring because of Pipeline Specification, please provide the required spec Methane (CH4) percentage quality requirement	Not answered.			
Nitrogen (N2) percentage quality requirement				
Hydrogen Sufide (H2S) PPM quality requirement	Not answered.			
	Not answered.			
Carbon Dioxide (CO2) percentage quality requirement	Not answered.			
Oxygen (02) percentage quality requirement	Not answered.			

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State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

QUESTIONS, Page 2

Action 67971

Operator:	OGRID:
Spur Energy Partners LLC	328947
9655 Katy Freeway	Action Number:
Houston, TX 77024	67971
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

QUESTIONS

Date(s) and Time(s)		
Date vent or flare was discovered or commenced	12/16/2021	
Time vent or flare was discovered or commenced	12:00 AM	
Time vent or flare was terminated	12:00 AM	
Cumulative hours 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 Released: 145 Mcf Recovered: 0 Mcf Lost: 145 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 this vent or flare a result of downstream activity	Yes	
Was notification of downstream activity received by this operator	Yes	
Downstream OGRID that should have notified this operator	[211372] DCP MIDSTREAM, L.P.	
Date notified of downstream activity requiring this vent or flare	12/09/2021	
Time notified of downstream activity requiring this vent or flare	10:40 AM	

Steps and Actions to Prevent Waste				
For this event, this operator could not have reasonably anticipated the current event and it was beyond this operator's control.	True			
Please explain reason for why this event was beyond this operator's control	Issues at DCP/Durango's Artesia Plant			
Steps taken to limit the duration and magnitude of vent or flare	Rerouted gas to other midstream companies as capacity allowed.			
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	Rerouted gas to other midstream companies as capacity allowed.			

ACKNOWLEDGMENTS

Action 67971

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ACKNOWLEDGMENTS

Operator:	OGRID:		
Spur Energy Partners LLC	328947		
9655 Katy Freeway	Action Number:		
Houston, TX 77024	67971		
	Action Type:		
	[C-129] Venting and/or Flaring (C-129)		

ACKNOWLEDGMENTS

V	I acknowledge that I am authorized to submit a <i>Venting and/or Flaring</i> (C-129) report on behalf of this operator and understand that this report can be a complete C-129 submission per 19.15.27.8 and 19.15.28.8 NMAC.
V	I acknowledge that upon submitting this application, I will be creating a new incident file (assigned to this operator) to track any C-129 forms, pursuant to 19.15.27.7 and 19.15.28.8 NMAC and understand that this submission meets the notification requirements of Paragraph (1) of Subsection G and F respectively.
V	I hereby certify the statements in this report are true and correct to the best of my knowledge and acknowledge that any false statement may be subject to civil and criminal penalties under the Oil and Gas Act.
V	I acknowledge that the acceptance of any C-129 forms by the OCD does not relieve this operator of liability should their operations have failed to adequately investigate, report, and remediate contamination that poses a threat to groundwater, surface water, human health, or the environment.
V	I acknowledge that OCD acceptance of any C-129 forms does not relieve this operator of responsibility for compliance with any other applicable federal, state, or local laws and/or regulations.

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CONDITIONS

Action 67971

CONDITIONS

Operator:	OGRID:
Spur Energy Partners LLC	328947
9655 Katy Freeway	Action Number:
Houston, TX 77024	67971
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

CONDITIONS

Created By	Condition	Condition Date
schapman01	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.	12/20/2021