## **GAS VOLUME STATEMENT**

June 2021

Meter #: 727049-00

Name: Gissler Fed 13H CDP

Closed Data

**Standard Conditions** 



Pressure Base:	14.730 psia	Meter Status:	Active	CO2	N2	C1	C2	C3	IC4	NC4	IC5
Temperature Ba	se: 60.00 °F	Contract Hr.:	Midnight	0.330	2.898	70.938	13.774	6.839	0.745	2.042	0.482
Atmos Pressure	2: 12.900 psi	Full Wellstream:	No								
Calc Method:	AGA3-1992	WV Technique:		NC5	neo	C6	C7	C8	C9	C10	
Z Method:	AGA-8 Detail (1992)	WV Method:		0.543	0.000	0.858					
Tube I.D.:	3.0680 in	HV Cond:	Dry								
Tap Location:	Upstream	Meter Type:	EFM	Ar	co	H2	O2	He	H2O	H2S	H2S ppm
Tap Type:	Flange	Interval:	1 Hour						0.520	0.031	311.910

Differential (In. H2O)	Pressure			Relative			Heating	
(111. 1120)	(psia)	Temp. (°F)	Time (hrs)	Density	Plate (inches)	Volume (Mcf)	Value (Btu/scf)	Energy (MMBtu)
25.47	37.81	74.46	23.70	0.7887	1.1250	194	1315.60	255
27.58	38.03	82.64	23.68	0.7887	1.1250	197	1315.60	260
27.92	36.12	81.92	23.49	0.7887	1.1250	193	1315.60	253
32.74	34.37	84.45	23.21	0.7887	1.1250	194	1315.60	255
28.40	35.77	89.98	24.00	0.7887	1.1250	196	1315.60	259
26.48	38.57	99.19	24.00	0.7887	1.1250	193	1315.60	254
23.04	40.53	102.01	24.00	0.7887	1.1250	178	1315.60	233
37.45	40.74	106.08	24.00	0.7887	1.1250	195	1315.60	257
21.41	40.82	104.81	24.00	0.7887	1.1250	166	1315.60	218
27.19	39.74	102.37	24.00	0.7887	1.1250	204	1315.60	269
18.60	40.15	99.25	23.78	0.7887	1.1250	157	1315.60	206
5.95	42.51	94.18	17.45	0.7887	1.1250	61	1315.60	80
7.03	43.01	97.07	9.19	0.7887	1.1250	38	1315.60	50
7.40	42.26	92.82	9.22	0.7887	1.1250	38	1315.60	51
91.18	45.62	101.89	16.34	0.7887	1.1250	218	1315.60	286
18.91	40.47	91.60	23.99	0.7887	1.1250	167	1315.60	220
10.42	36.13	90.85	22.42	0.7887	1.1250	99	1315.60	130
30.90	34.05	86.59	18.90	0.7887	1.1250	73	1315.60	96
35.27	34.10	90.11	23.11	0.7887	1.1250	153	1315.60	201
19.57	41.16	107.16	20.23	0.7887	1.1250	113	1315.60	149
6.48	38.38	86.04	10.84	0.7887	1.1250	41	1315.60	54
7.90	38.08	88.59	9.26	0.7887	1.1250	36	1315.60	48
112.54	43.04	108.94	18.00	0.7887	1.1250	213	1315.60	280
16.59	37.87	103.33	16.29	0.7887	1.1250	79	1315.60	103
85.43	40.55	92.94	15.58	0.7887	1.1250	141	1315.60	186
35.33	37.51	81.30	13.92	0.7887	1.1250	76	1315.60	100
7.98	40.32	77.84	9.24	0.7887	1.1250	37	1315.60	49
7.02	36.15	67.54	10.28	0.7887	1.1250	36	1315.60	47
146.65	46.57	75.38	17.29	0.7887	1.1250	250	1315.60	329
41.55	37.08	76.03	24.00	0.7887	1.1250	248	1315.60	326
42.80	39.45	91.89	567.40	0.7887		4,184		5,504
	27.58 27.92 32.74 28.40 26.48 23.04 37.45 21.41 27.19 18.60 5.95 7.03 7.40 91.18 18.91 10.42 30.90 35.27 19.57 6.48 7.90 112.54 16.59 85.43 35.33 7.98 7.02 146.65 41.55	27.58       38.03         27.92       36.12         32.74       34.37         28.40       35.77         26.48       38.57         23.04       40.53         37.45       40.74         21.41       40.82         27.19       39.74         18.60       40.15         5.95       42.51         7.03       43.01         7.40       42.26         91.18       45.62         18.91       40.47         10.42       36.13         30.90       34.05         35.27       34.10         19.57       41.16         6.48       38.38         7.90       38.08         112.54       43.04         16.59       37.87         85.43       40.55         35.33       37.51         7.98       40.32         7.02       36.15         146.65       46.57         41.55       37.08	27.58         38.03         82.64           27.92         36.12         81.92           32.74         34.37         84.45           28.40         35.77         89.98           26.48         38.57         99.19           23.04         40.53         102.01           37.45         40.74         106.08           21.41         40.82         104.81           27.19         39.74         102.37           18.60         40.15         99.25           5.95         42.51         94.18           7.03         43.01         97.07           7.40         42.26         92.82           91.18         45.62         101.89           18.91         40.47         91.60           10.42         36.13         90.85           30.90         34.05         86.59           35.27         34.10         90.11           19.57         41.16         107.16           6.48         38.38         86.04           7.90         38.08         88.59           112.54         43.04         108.94           16.59         37.87         103.33	27.58       38.03       82.64       23.68         27.92       36.12       81.92       23.49         32.74       34.37       84.45       23.21         28.40       35.77       89.98       24.00         26.48       38.57       99.19       24.00         23.04       40.53       102.01       24.00         37.45       40.74       106.08       24.00         21.41       40.82       104.81       24.00         27.19       39.74       102.37       24.00         18.60       40.15       99.25       23.78         5.95       42.51       94.18       17.45         7.03       43.01       97.07       9.19         7.40       42.26       92.82       9.22         91.18       45.62       101.89       16.34         18.91       40.47       91.60       23.99         10.42       36.13       90.85       22.42         30.90       34.05       86.59       18.90         35.27       34.10       90.11       23.11         19.57       41.16       107.16       20.23         6.48       38.38       86.04	27.58       38.03       82.64       23.68       0.7887         27.92       36.12       81.92       23.49       0.7887         32.74       34.37       84.45       23.21       0.7887         28.40       35.77       89.98       24.00       0.7887         26.48       38.57       99.19       24.00       0.7887         23.04       40.53       102.01       24.00       0.7887         37.45       40.74       106.08       24.00       0.7887         21.41       40.82       104.81       24.00       0.7887         27.19       39.74       102.37       24.00       0.7887         18.60       40.15       99.25       23.78       0.7887         7.03       43.01       97.07       9.19       0.7887         7.40       42.26       92.82       9.22       0.7887         18.91       40.47       91.60       23.99       0.7887         10.42       36.13       90.85       22.42       0.7887         35.27       34.10       90.11       23.11       0.7887         19.57       41.16       107.16       20.23       0.7887         6.48	27.58         38.03         82.64         23.68         0.7887         1.1250           27.92         36.12         81.92         23.49         0.7887         1.1250           32.74         34.37         84.45         23.21         0.7887         1.1250           28.40         35.77         89.98         24.00         0.7887         1.1250           26.48         38.57         99.19         24.00         0.7887         1.1250           23.04         40.53         102.01         24.00         0.7887         1.1250           23.04         40.53         102.01         24.00         0.7887         1.1250           23.04         40.53         102.01         24.00         0.7887         1.1250           23.04         40.53         102.01         24.00         0.7887         1.1250           21.41         40.82         104.81         24.00         0.7887         1.1250           27.19         39.74         102.37         24.00         0.7887         1.1250           18.60         40.15         99.25         23.78         0.7887         1.1250           7.03         43.01         97.07         9.19         0.7887	27.58         38.03         82.64         23.68         0.7887         1.1250         197           27.92         36.12         81.92         23.49         0.7887         1.1250         193           32.74         34.37         84.45         23.21         0.7887         1.1250         194           28.40         35.77         89.98         24.00         0.7887         1.1250         196           26.48         38.57         99.19         24.00         0.7887         1.1250         193           23.04         40.53         102.01         24.00         0.7887         1.1250         193           23.04         40.53         102.01         24.00         0.7887         1.1250         195           21.41         40.82         104.81         24.00         0.7887         1.1250         166           27.19         39.74         102.37         24.00         0.7887         1.1250         166           27.19         39.74         102.37         24.00         0.7887         1.1250         157           5.95         42.51         94.18         17.45         0.7887         1.1250         38           7.03         43.01	27.58         38.03         82.64         23.68         0.7887         1.1250         197         1315.60           27.92         36.12         81.92         23.49         0.7887         1.1250         193         1315.60           32.74         34.37         84.45         23.21         0.7887         1.1250         194         1315.60           28.40         35.77         89.98         24.00         0.7887         1.1250         196         1315.60           26.48         38.57         99.19         24.00         0.7887         1.1250         193         1315.60           23.04         40.53         102.01         24.00         0.7887         1.1250         195         1315.60           27.45         40.74         106.08         24.00         0.7887         1.1250         196         1315.60           27.19         39.74         102.37         24.00         0.7887         1.1250         166         1315.60           18.60         40.15         99.25         23.78         0.7887         1.1250         167         1315.60           5.95         42.51         94.18         17.45         0.7887         1.1250         61         1315.60

Volume at 15.025 = 4,102 Energy = 5,504

Received by OCD: 9/22/2021 2:22:28 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	766 MCF/D	9/18/2021	Continuous	ACO Requested
ROSS RANCH 09.13.14 BATTERY	32.636187	-104.47781	989 MCF/D	9/18/2021	Continuous	ACO Requested
OSAGE BOYD 15 FED 09.12.13.14 TANK BATTERY	32.652839	-104.478905	1337 MCF/D	9/18/2021	Continuous	ACO Requested
LAKEWOOD FEDERAL COM NORTH BATTERY	32.625808	-104.469155	2781 MCF/D	9/18/2021	Continuous	ACO Requested
LAKEWOOD FEDERAL COM SOUTH BATTERY	32.608649	-104.479201	1651 MCF/D	9/18/2021	Continuous	ACO Requested
DORAMI 33 FEDERAL COM 2H.4H.9H TANK BATTERY	32.614416	-104.478493	886 MCF/D	9/18/2021	Continuous	ACO Requested
HUBER 10, 11, 12 FEDERAL OIL TANK BATTERY	32.610648	-104.472851	662 MCF/D	9/18/2021	Continuous	ACO Requested
SHORTY 2 STATE COM TANK BATTERY	32.8653287	-103.9504986	1491 MCF/D	9/18/2021	Continuous	Gas Rerouted
ELECTRA FEDERAL 33 (NORTH) TANK BATTERY	32.8535805	-103.954521	170 MCF/D	9/18/2021	Continuous	Gas Rerouted
CARMEN 3 FEDERAL TANK BATTERY	32.8698921	-103.952392	125 MCF/D	9/18/2021	Continuous	Gas Rerouted
HOBGOBLIN 7 FEDERAL COM 4H TANK BATTERY	32.8500748	-104.00328	191 MCF/D	9/18/2021	Continuous	Gas Rerouted
GISSLER FEDERAL 13H TANK BATTERY	32.8609581	-104.0017395	87 MCF/D	9/18/2021	Continuous	Gas Rerouted
PARLIAMENT 1 FEDERAL 4H TANK BATTERY	32.8645973	-104.0201569	131 MCF/D	9/18/2021	Continuous	Gas Rerouted
PASSION 1 FED PDK 5H TANK BATTERY	32.8616638	-104.0202484	62 MCF/D	9/18/2021	Continuous	Gas Rerouted
MCINTYRE DK 15 FEDERAL TANK BATTERY	32.8280716	-103.9942474	151 MCF/D	9/18/2021	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 51189

Q	UESTIONS	
Operator:		OGRID:
Spur Energy Partners LLC 9655 Katy Freeway		328947 Action Number:
Houston, TX 77024		51189
		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	th the rest of the questions.
Incident Well	Not answered.	
Incident Facility	[fAPP2123842944] GISSLEI	R FEDERAL 13 TANK BATTERY
Determination of Reporting Requirements		
Answer all questions that apply. The Reason(s) statements are calculated based on your answers at	nd may provide addional guidance	
Was or is this venting and/or flaring caused by an emergency or malfunction	Yes	
Did or will this venting and/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 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.	T	
Methane (CH4) percentage	71	
Nitrogen (N2) percentage, if greater than one percent	3	
Hydrogen Sulfide (H2S) PPM, rounded up	312	
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 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.	
Deta(a) and Time(a)		
Date(s) and Time(s)	1	
Date venting and/or flaring was discovered or commenced	09/18/2021	
Time venting and/or flaring was discovered or commenced	12:00 AM	
Time venting and/or flaring was terminated	12:00 AM	

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Not answered.

Measured or Estimated Volume of Vented or Flared Natural Gas

Cumulative hours during this event

Natural Gas Vented (Mcf) Details

Natural Gas Flared (Mcf) Details	Cause: Midstream Emergency Maintenance   Other (Specify)   Natural Gas Flared   Released: 87 Mcf   Recovered: 0 Mcf   Lost: 87 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	09/16/2021			
Time notified of downstream activity requiring this venting and/or flaring	12:02 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	Maintenance at the booster station.			
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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**State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division** 1220 S. St Francis Dr. **Santa Fe, NM 87505** 

CONDITIONS

Action 51189

### **CONDITIONS**

Operator:	OGRID:
Spur Energy Partners LLC	328947
9655 Katy Freeway	Action Number:
Houston, TX 77024	51189
	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.	9/22/2021