

GAS VOLUME STATEMENT

June 2021



Meter #: 725322-00
 Name: Electra Federal CDP
 Closed Data
 Standard Conditions

Pressure Base:	14.730 psia	Meter Status:	Active	CO2	N2	C1	C2	C3	IC4	NC4	IC5
Temperature Base:	60.00 °F	Contract Hr.:	Midnight	0.244	3.238	67.262	13.705	7.179	0.870	2.316	0.711
Atmos Pressure:	12.820 psi	Full Wellstream:	No	NC5	neo	C6	C7	C8	C9	C10	
Calc Method:	AGA3-1992	WV Technique:		0.815	0.000	3.559					
Z Method:	AGA-8 Detail (1992)	WV Method:		Ar	CO	H2	O2	He	H2O	H2S	H2S ppm
Tube I.D.:	4.0260 in	HV Cond:	Dry								
Tap Location:	Upstream	Meter Type:	EFM							0.100	1000.000
Tap Type:	Flange	Interval:	1 Hour								

Day	Differential (In. H2O)	Pressure (psia)	Temp. (°F)	Flow Time (hrs)	Relative Density	Plate (inches)	Volume (Mcf)	Heating Value (Btu/scf)	Energy (MMBtu)
1	17.16	42.03	138.16	24.00	0.8786	1.6250	348	1452.73	506
2	18.74	40.60	136.08	24.00	0.8786	1.6250	358	1452.73	519
3	19.59	39.98	127.91	24.00	0.8786	1.6250	366	1452.73	532
4	20.62	38.56	125.13	24.00	0.8786	1.6250	369	1452.73	536
5	19.75	39.74	127.00	24.00	0.8786	1.6250	366	1452.73	532
6	17.12	43.76	140.69	24.00	0.8786	1.6250	354	1452.73	515
7	16.67	46.15	146.28	24.00	0.8786	1.6250	358	1452.73	519
8	16.91	45.36	141.08	24.00	0.8786	1.6250	358	1452.73	521
9	16.69	45.80	151.82	24.00	0.8786	1.6250	355	1452.73	515
10	17.45	44.17	148.42	24.00	0.8786	1.6250	357	1452.73	519
11	17.37	44.54	149.67	24.00	0.8786	1.6250	357	1452.73	518
12	15.79	46.45	146.61	24.00	0.8786	1.6250	349	1452.73	508
13	15.37	46.30	144.25	24.00	0.8786	1.6250	345	1452.73	500
14	15.71	45.77	139.21	24.00	0.8786	1.6250	348	1452.73	506
15	16.27	44.62	142.12	24.00	0.8786	1.6250	348	1452.73	506
16	16.43	43.75	139.85	24.00	0.8786	1.6250	347	1452.73	505
17	17.19	41.64	135.16	24.00	0.8786	1.6250	348	1452.73	505
18	18.90	40.28	136.23	24.00	0.8786	1.6250	358	1452.73	520
19	18.84	40.81	135.32	24.00	0.8786	1.6250	361	1452.73	523
20	15.76	46.45	143.86	24.00	0.8786	1.6250	348	1452.73	506
21	16.07	45.49	131.62	24.00	0.8786	1.6250	353	1452.73	513
22	16.49	44.95	133.27	24.00	0.8786	1.6250	355	1452.73	515
23	16.67	44.76	139.61	24.00	0.8786	1.6250	354	1452.73	515
24	16.56	44.89	142.14	24.00	0.8786	1.6250	352	1452.73	511
25	17.31	44.09	140.81	24.00	0.8786	1.6250	357	1452.73	520
26	17.09	43.76	130.73	24.00	0.8786	1.6250	357	1452.73	519
27	16.01	46.71	126.73	24.00	0.8786	1.6250	358	1452.73	519
28	18.13	42.51	113.31	23.98	0.8786	1.6250	368	1452.73	534
29	17.40	42.84	118.17	24.00	0.8786	1.6250	360	1452.73	524
30	18.55	40.84	122.61	24.00	0.8786	1.6250	362	1452.73	525
Total	17.30	43.56	136.36	719.98	0.8786		10,674		15,506

Volume at 15.025 = 10,464 Energy = 15,506

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

District I1625 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**District IV**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 51176

QUESTIONS

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 51176
	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 with the rest of the questions.

Incident Well	Not answered.
Incident Facility	[fAPP2123842514] ELECTRA FEDERAL 33 (NORTH) TANK BATTERY

Determination of Reporting Requirements

Answer all questions that apply. The Reason(s) statements are calculated based on your answers and may provide additional 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 venting 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.

Methane (CH4) percentage	67
Nitrogen (N2) percentage, if greater than one percent	3
Hydrogen Sulfide (H2S) PPM, rounded up	1,000
Carbon Dioxide (CO2) percentage, if greater than one percent	0
Oxygen (O2) 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 Sulfide (H2S) PPM quality requirement	Not answered.
Carbon Dioxide (CO2) percentage quality requirement	Not answered.
Oxygen (O2) percentage quality requirement	Not answered.

Date(s) and Time(s)

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
Cumulative hours during this event	24

Measured or Estimated Volume of Vented or Flared Natural Gas

Natural Gas Vented (Mcf) Details	Cause: Midstream Emergency Maintenance Other (Specify) Natural Gas Vented Released: 170 Mcf Recovered: 0 Mcf Lost: 170 Mcf
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Natural Gas Flared (Mcf) Details	Not answered.
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 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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	Action Number: 51176
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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.	9/22/2021