## **GAS VOLUME STATEMENT**

June 2021

Meter #: 700237-00

Name: BERRY 'A' FED PADDOCK

Closed Data

**Standard Conditions** 



Pressure Base:	14.730 psia	Meter Status:	Active	CO2	N2	C1	C2	C3	IC4	NC4	IC5
Temperature Ba	ase: 60.00 °F	Contract Hr.:	Midnight	2.364	1.501	56.215	17.274	10.503	1.266	3.303	0.885
Atmos Pressure	e: 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:		0.967	0.000	4.221					
Tube I.D.:	3.0740 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	0.000	0.000	0.000	0.000	0.000	0.000	1.500	

Day	Differential (In. H2O)	Pressure (psia)	Temp. (°F)	Flow Time (hrs)	Relative Density	Plate (inches)	Volume (Mcf)	Heating Value (Btu/scf)	Energy (MMBtu)
1	24.27	37.36	115.14	24.00	1.0027	1.5000	319	1592.14	508
2	28.60	35.78	115.94	24.00	1.0027	1.5000	333	1592.14	530
3	30.35	32.67	114.87	23.85	1.0027	1.5000	328	1592.14	523
4	30.85	31.33	113.70	24.00	1.0027	1.5000	328	1592.14	521
5	28.87	33.40	116.83	24.00	1.0027	1.5000	325	1592.14	517
6	22.11	38.08	128.75	24.00	1.0027	1.5000	304	1592.14	485
7	21.27	40.50	132.98	24.00	1.0027	1.5000	306	1592.14	487
8	23.34	39.57	128.39	24.00	1.0027	1.5000	315	1592.14	502
9	23.30	39.96	138.44	24.00	1.0027	1.5000	313	1592.14	498
10	26.15	37.49	136.06	24.00	1.0027	1.5000	320	1592.14	510
11	24.43	37.74	136.61	24.00	1.0027	1.5000	313	1592.14	498
12	22.47	39.98	134.93	24.00	1.0027	1.5000	310	1592.14	494
13	23.05	39.47	131.45	24.00	1.0027	1.5000	313	1592.14	497
14	24.71	38.56	126.31	24.00	1.0027	1.5000	320	1592.14	510
15	26.41	36.81	127.47	24.00	1.0027	1.5000	323	1592.14	514
16	28.56	35.68	126.51	24.00	1.0027	1.5000	328	1592.14	522
17	29.84	33.37	122.73	24.00	1.0027	1.5000	327	1592.14	521
18	31.48	31.75	123.62	24.00	1.0027	1.5000	327	1592.14	521
19	29.24	33.12	122.82	24.00	1.0027	1.5000	324	1592.14	515
20	20.77	39.99	130.68	24.00	1.0027	1.5000	300	1592.14	479
21	24.57	38.18	120.31	24.00	1.0027	1.5000	318	1592.14	506
22	24.15	37.48	120.28	24.00	1.0027	1.5000	315	1592.14	501
23	25.98	36.84	126.89	24.00	1.0027	1.5000	318	1592.14	507
24	24.98	36.50	128.11	24.00	1.0027	1.5000	313	1592.14	497
25	29.06	35.10	126.29	24.00	1.0027	1.5000	329	1592.14	525
26	26.50	34.87	119.64	24.00	1.0027	1.5000	318	1592.14	505
27	24.24	38.95	111.64	24.00	1.0027	1.5000	319	1592.14	509
28	27.95	34.22	96.35	24.00	1.0027	1.5000	329	1592.14	524
29	26.49	35.02	101.70	24.00	1.0027	1.5000	322	1592.14	513
30	29.25	32.81	109.25	24.00	1.0027	1.5000	326	1592.14	519
Total	26.17		122.68	719.85	1.0027		9,583		15,258

Volume at 15.025 = 9,395 Energy = 15,258

Received by OCD: 8/30/2021 9:04:23 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	1323 MCF/D	8/21/2021	Continuous	ACO Requested
ROSS RANCH 09.13.14 BATTERY	32.636187	-104.47781	1458 MCF/D	8/21/2021	Continuous	ACO Requested
OSAGE BOYD 15 FED 09.12.13.14 TANK BATTERY	32.652839	-104.478905	1110 MCF/D	8/21/2021	Continuous	ACO Requested
LAKEWOOD FEDERAL COM NORTH BATTERY	32.625808	-104.469155	2648 MCF/D	8/21/2021	Continuous	ACO Requested
LAKEWOOD FEDERAL COM SOUTH BATTERY	32.608649	-104.479201	1623 MCF/D	8/21/2021	Continuous	ACO Requested
DORAMI 33 FEDERAL COM 2H.4H.9H TANK BATTERY	32.614416	-104.478493	843 MCF/D	8/21/2021	Continuous	ACO Requested
HUBER 10, 11, 12 FEDERAL OIL TANK BATTERY	32.610648	-104.472851	728 MCF/D	8/21/2021	Continuous	ACO Requested
MCINTYRE DK 15 FEDERAL TANK BATTERY	32.8280716	-103.9942474	435 MCF/D	8/21/2021	Continuous	Gas Rerouted
HOBGOBLIN 7 FEDERAL COM 4H TANK BATTERY	32.8500748	-104.00328	391 MCF/D	8/21/2021	Continuous	Gas Rerouted
ELECTRA FEDERAL 5 (SWEET) TANK BATERY	32.8400116	-103.9658051	375 MCF/D	8/21/2021	Continuous	Gas Rerouted
ELECTRA FEDERAL 33 (SOUR) TANK BATTERY	32.8535805	-103.954521	363 MCF/D	8/21/2021	Continuous	Gas Rerouted
BERRY A FEDERAL PADDOCK TANK BATTERY	32.8209991	-103.98452	317 MCF/D	8/21/2021	Continuous	Gas Rerouted
CARMEN 3 FEDERAL TANK BATTERY	32.8698921	-103.952392	177 MCF/D	8/21/2021	Continuous	Gas Rerouted
GISSLER FEDERAL 13 TANK BATTERY	32.8609581	-104.0017395	231MCF/D	8/21/2021	Continuous	Gas Rerouted
JG STATE 16 #1 TANK BATTERY	32.8283081	-1037735443	129 MCF/D	8/21/2021	Continuous	Gas Rerouted
PASSION 1 FED PDK 5H TANK BATTERY	32.8616638	-104.0202484	130 MCF/D	8/21/2021	Continuous	Gas Rerouted
NEWCASTLE 6 FEDERAL COM TANK BATTERY	32.8592453	-104.0196991	99 MCF/D	8/21/2021	Continuous	Gas Rerouted
YALE STATE TANK BATTERY	32.8572006	-103.9502258	102 MCF/D	8/21/2021	Continuous	Gas Rerouted
YALE B OIL TANK BATTERY	32.8643684	-103.9480209	95 MCF/D	8/21/2021	Continuous	Gas Rerouted
JG STATE 16 #7 TANK BATTERY	32.8357887	-103.7768707	93 MCF/D	8/21/2021	Continuous	Gas Rerouted
MERAK 7 FEDERAL 8 MASTER TANK BATTERY	32.8427925	-104.0081635	81 MCF/D	8/21/2021	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 45073

## **QUESTIONS**

Operator:		OGRID:
Spur I	Energy Partners LLC	328947
9655	Katy Freeway	Action Number:
Houst	ston, TX 77024	45073
		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	[fAPP2123842628] BERRY A FEDERAL PADDOCK TANK BATTERY			

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 and/or flaring caused by an emergency or malfunction	No			
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 notification of a major venting and/or flaring	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 <b>at least 50 MCF</b> 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	56			
Nitrogen (N2) percentage, if greater than one percent	2			
Hydrogen Sulfide (H2S) PPM, rounded up	15,000			
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 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 and/or flaring was discovered or commenced	08/21/2021			
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	Not answered.		

Natural Gas Flared (Mcf) Details	Cause: Midstream Scheduled Maintenance   Other (Specify)   Natural Gas Flared   Released: 317 Mcf   Recovered: 0 Mcf   Lost: 317 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 or is this venting and/or flaring a result of downstream activity	Yes			
Date notified of downstream activity requiring this venting and/or flaring	08/17/2021			
Time notified of downstream activity requiring this venting and/or flaring	09:30 AM			

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 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 45073

## **CONDITIONS**

Operator:	OGRID:
Spur Energy Partners LLC	328947
9655 Katy Freeway	Action Number:
Houston, TX 77024	45073
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

#### CONDITIONS

Created By	/ Condition	Condition Date
schapman	11 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.	8/30/2021