GAS VOLUME STATEMENT

August 2021

Meter #: 727962-00

Name: Arkansas 23 Fee #4

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.: 4.357 1.692 68.567 12.609 5.951 0.774 1.786 0.479 No Atmos Pressure: 13.100 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 0.920 0.463 0.000 Tube I.D.: 3.0670 in HV Cond: 02 H2S Upstream Meter Type: Ar СО H2 He H2O H2S ppm **EFM** Tap Location: 14086.240 Flange Interval: 0.994 1.409 Tap Type: 1 Hour

		_	_	Flow	Relative	-		Heating	
Day	Differential (In. H2O)	Pressure (psia)	Temp. (°F)	Time (hrs)	Density	Plate (inches)	Volume (Mcf)	Value (Btu/scf)	Energy (MMBtu)
1	3.49	55.48	80.69	23.97	0.8141	0.7500	35	1241.72	44
2	3.17	53.10	78.14	23.92	0.8141	0.7500	33	1241.72	41
3	4.27	55.54	80.88	23.34	0.8141	0.7500	37	1241.72	46
4	7.40	53.19	80.61	18.82	0.8141	0.7500	41	1241.72	50
5	8.75	52.99	84.17	16.45	0.8141	0.7500	38	1241.72	47
6	8.64	54.59	83.88	16.37	0.8141	0.7500	39	1241.72	49
7	7.78	56.66	85.79	16.37	0.8141	0.7500	39	1241.72	48
8	6.40	59.01	87.20	19.25	0.8141	0.7500	41	1241.72	51
9	7.41	57.08	89.57	16.81	0.8141	0.7500	40	1241.72	49
10	5.07	61.04	86.20	20.71	0.8141	0.7500	38	1241.72	48
11	2.68	67.35	87.04	23.63	0.8141	0.7500	37	1241.72	46
12	3.61	64.91	80.75	21.61	0.8141	0.7500	40	1241.72	50
13	7.08	58.12	75.47	19.14	0.8141	0.7500	44	1241.72	54
14	8.24	58.43	71.81	23.57	0.8141	0.7500	61	1241.72	76
15	6.04	60.00	78.22	23.62	0.8141	0.7500	54	1241.72	67
16	6.75	57.10	78.54	22.36	0.8141	0.7500	52	1241.72	64
17	7.30	56.80	81.89	21.22	0.8141	0.7500	48	1241.72	60
18	6.08	59.26	81.09	22.02	0.8141	0.7500	47	1241.72	58
19	5.68	59.43	85.58	22.28	0.8141	0.7500	47	1241.72	59
20	3.94	67.74	87.50	21.75	0.8141	0.7500	39	1241.72	48
21	4.00	70.41	84.80	23.28	0.8141	0.7500	44	1241.72	55
22	7.12	57.62	82.12	21.41	0.8141	0.7500	50	1241.72	63
23	5.18	58.67	87.76	21.87	0.8141	0.7500	43	1241.72	53
24	3.96	60.55	85.84	23.41	0.8141	0.7500	43	1241.72	53
25	3.45	67.33	85.99	21.61	0.8141	0.7500	39	1241.72	48
26	3.13	64.53	82.98	22.60	0.8141	0.7500	38	1241.72	48
27	2.88	70.00	81.74	21.74	0.8141	0.7500	37	1241.72	45
28	3.81	63.79	84.70	23.19	0.8141	0.7500	42	1241.72	53
29	5.69	61.65	85.28	22.98	0.8141	0.7500	47	1241.72	58
30	5.78	61.01	88.73	22.94	0.8141	0.7500	48	1241.72	59
31	7.34	56.15	87.78	22.32	0.8141	0.7500	52	1241.72	65
Total	5.68	59.92	83.13	664.52	0.8141		1,333		1,655

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Name of well or facility	Lat	Long	Daily Volume of Flared Natural Gas (MCF/D)	Commencement	Duration	Proposed Remedy
PINTO 36 STATE TANK BATTERY	32.709074	-104.445534	1610 MCF/D	7/24/2022	Continuous	Continue to comply with 19.15.27.8.C
ARKANSAS STATE 23 TANK BATTERY	32.647080	-104.456590	80 MCF/D	7/24/2022	Continuous	Rerouted gas as capacity allowed

Released to Imaging: 7/25/2022 7:21:12 AM

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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 128224

DEFINITIONS

Operator:	OGRID:
Spur Energy Partners LLC	328947
9655 Katy Freeway	Action Number:
Houston, TX 77024	128224
	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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<u>District IV</u> 1220 S. St Francis Dr., Santa Fe, NM 87505

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

QUESTIONS

Action 128224

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: 128224	
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	[fAPP2127232896] ARKAN	SAS STATE 23 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	No		
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	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			
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	69		
Nitrogen (N2) percentage, if greater than one percent	2		
Hydrogen Sulfide (H2S) PPM, rounded up	14,086		
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 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.		

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Time vent or flare was discovered or commenced

Time vent or flare was terminated

Cumulative hours during this event

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 128224

QUESTIONS (continu	
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Operator: Spur Energy Partners LLC	OGRID: 328947
9655 Katy Freeway	Action Number:
Houston, TX 77024	128224
	Action Type:
	[C-129] Venting and/or Flaring (C-129)
QUESTIONS	
Date(s) and Time(s)	
Date vent or flare was discovered or commenced	07/24/2022

05:00 PM

05:00 PM

24

Measured or Estimated Volume of Vented or Flared Natural Gas	
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Cause: Human Error Producing Well Natural Gas Flared Released: 80 Mcf Recovered: 0 Mcf Lost: 80 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	No			
Was notification of downstream activity received by this operator	Not answered.			
Downstream OGRID that should have notified this operator	Not answered.			
Date notified of downstream activity requiring this vent or flare	Not answered.			
Time notified of downstream activity requiring this vent or flare	Not answered.			

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	Opened casing valves by mistake.
Steps taken to limit the duration and magnitude of vent or flare	Shut in once the field realized the casing valves we're open.
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	Shut in once the field realized the casing valves we're open.

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ACKNOWLEDGMENTS

Action 128224

ACKNOWLEDGMENTS

Operator:	OGRID:
Spur Energy Partners LLC	328947
9655 Katy Freeway	Action Number:
Houston, TX 77024	128224
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

ACKNOWLEDGMENTS

✓	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.
⋉	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 128224

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Operator:	OGRID:
Spur Energy Partners LLC	328947
9655 Katy Freeway	Action Number:
Houston, TX 77024	128224
	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.	7/25/2022