# **GAS VOLUME STATEMENT**

May 2022

Meter #: 67722042

Name: Dodd Fed Unit 10B Flare

Closed Data Artesia-East

Active Pressure Base: 14.730 psia Meter Status: CO2 IC4 NC4 IC5 N2 C1 C2 C3 Temperature Base: 60.00 °F Contract Hr.: 7 AM 0.358 3.773 78.929 9.577 4.256 0.549 1.300 0.330 Atmos Pressure: 12.870 psi Full Wellstream: Calc Method: AGA3-1992 WV Technique: NC5 neo C6 **C7** C8 C9 C10 Z Method: AGA-8 Gross 2 (1992) WV Method: 0.355 0.468 0.000 0.000 0.000 0.000 Tube I.D.: 2.0670 in HV Cond: H2O H2S H2S ppm Upstream Meter Type: Ar co H2 02 He **EFM** Tap Location: 0.000 Flange Interval: 0.000 0.000 0.000 0.000 0.000 0.105 Tap Type: 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)	Edited
1	0.00	12.86	77.10	0.00	0.7146	1.0000	0.00	1192.00	0.00	No
2	0.00	12.87	78.25	0.00	0.7146	1.0000	0.00	1192.00	0.00	No
3	0.00	12.90	75.52	0.00	0.7146	1.0000	0.00	1192.00	0.00	No
4	0.00	12.88	72.01	0.00	0.7146	1.0000	0.00	1192.00	0.00	No
5	0.00	12.93	72.08	0.00	0.7146	1.0000	0.00	1192.00	0.00	No
6	0.00	12.94	82.98	0.00	0.7146	1.0000	0.00	1192.00	0.00	No
7	0.00	12.87	84.53	0.00	0.7146	1.0000	0.00	1192.00	0.00	No
8	0.00	12.86	85.96	0.00	0.7146	1.0000	0.00	1192.00	0.00	No
9	0.00	12.87	80.19	0.00	0.7146	1.0000	0.00	1192.00	0.00	No
10	0.00	12.94	90.28	0.00	0.7146	1.0000	0.00	1192.00	0.00	No
11	0.00	12.90	88.86	0.00	0.7146	1.0000	0.00	1192.00	0.00	No
12	0.00	12.88	79.46	0.00	0.7146	1.0000	0.00	1192.00	0.00	No
13	0.00	12.90	81.75	0.00	0.7146	1.0000	0.00	1192.00	0.00	No
14	0.00	12.91	82.48	0.00	0.7146	1.0000	0.00	1192.00	0.00	No
15	0.00	12.92	92.58	0.00	0.7146	1.0000	0.00	1192.00	0.00	No
16	0.00	12.85	86.72	0.00	0.7146	1.0000	0.00	1192.00	0.00	No
17	0.00	12.84	86.18	0.00	0.7146	1.0000	0.00	1192.00	0.00	No
18	0.00	12.85	87.09	0.00	0.7146	1.0000	0.00	1192.00	0.00	No
19	0.00	12.75	88.27	0.00	0.7146	1.0000	0.00	1192.00	0.00	No
20	0.00	12.74	82.84	0.00	0.7146	1.0000	0.00	1192.00	0.00	No
21	0.00	12.88	71.96	0.00	0.7146	1.0000	0.00	1192.00	0.00	No
22	0.00	12.90	68.57	0.00	0.7146	1.0000	0.00	1192.00	0.00	No
23	0.00	12.77	80.98	0.00	0.7146	1.0000	0.00	1192.00	0.00	No
24	0.00	12.72	61.96	0.00	0.7146	1.0000	0.00	1192.00	0.00	No
25	0.00	12.83	72.97	0.00	0.7146	1.0000	0.00	1192.00	0.00	No
26	0.00	12.92	86.37	0.00	0.7146	1.0000	0.00	1192.00	0.00	No
27	0.00	12.90	90.15	0.00	0.7146	1.0000	0.00	1192.00	0.00	No
28	0.00	12.81	90.77	0.00	0.7146	1.0000	0.00	1192.00	0.00	No
29	0.00	12.76	87.67	0.00	0.7146	1.0000	0.00	1192.00	0.00	No
30	0.00	12.77	83.49	0.00	0.7146	1.0000	0.00	1192.00	0.00	No
31	0.00	12.83	91.65	0.00	0.7146	1.0000	0.00	1192.00	0.00	No
Total	0.00	12.86	81.99	0.00	0.7146		0.00		0.00	

Received by OCD: 7/11/2022 9:41:05 AM

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	1734 MCF/D	7/9/2022	Continuous	Continue to comply with 19.15.27.8.C
DODD FEDERAL 11A TANK BATTERY	32.846890	-104.048280	90 MCF/D	7/9/2022	Continuous	Valve repair

Released to Imaging: 7/11/2022 9:45:42 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 124051

### **DEFINITIONS**

Operator:		OGRID:		
Spur E	Energy Partners LLC	328947		
9655 K	Katy Freeway	Action Number:		
Housto	on, TX 77024	124051		
		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 124051

Phone:(505) 476-3470 Fax:(505) 476-3462				
O	UESTIONS			
Operator:	OLUTIONO	OGRID:		
Spur Energy Partners LLC		328947		
9655 Katy Freeway Houston, TX 77024		Action Number: 124051		
		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 wi	ith the rest of the questions.		
Incident Well	Not answered.			
Incident Facility	[fAPP2203335617] Dodd 1	[fAPP2203335617] Dodd 11A Federal Tank Battery		
Determination of Reporting Requirements				
Answer all questions that apply. The Reason(s) statements are calculated based on your answers a		3.		
Was this vent or flare caused by an emergency or malfunction  Did this vent or flare last eight hours or more cumulatively within any 24-hour	Yes			
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 w	venting and/or flaring that is or ma	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 <b>ANY</b> 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 vent or flare 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	79			
Nitrogen (N2) percentage.	4			
Hydrogen Sulfide (H2S) PPM, rounded up				
Carbon Dioxide (C02) percentage, if greater than one percent	1,050			
	0			
Oxygen (02) percentage, if greater than one percent	U			
If you are venting and/or flaring because of Pipeline Specification, please provide the required specification.	cifications 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.			

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Action 124051

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District III

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1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
Dietrict IV

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

QUESTIC	ONS (continued)
Operator: Spur Energy Partners LLC 9655 Katy Freeway	OGRID: 328947 Action Number:
Houston, TX 77024	124051 Action Type:
	[C-129] Venting and/or Flaring (C-129)
QUESTIONS	
Date(s) and Time(s)	
Date vent or flare was discovered or commenced	07/09/2022
Time vent or flare was discovered or commenced	05:00 PM
Time vent or flare was terminated	05:00 PM
Cumulative hours during this event	24
Measured or Estimated Volume of Vented or Flared Natural Gas	
Natural Gas Vented (Mcf) Details  Natural Gas Flared (Mcf) Details	Not answered.  Cause: Equipment Failure   Valve   Natural Gas Flared   Released: 90 Mcf   Recovered: 0 Mcf
` '	Lost: 90 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.
Chang and Actions to Duncant Wests	
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	Back pressure valve failure.
Steps taken to limit the duration and magnitude of vent or flare	Repaired valve as soon as failure was discovered.
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	Repaired valve as soon as failure was discovered.

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ACKNOWLEDGMENTS

Action 124051

## **ACKNOWLEDGMENTS**

Operator:	OGRID:		
Spur Energy Partners LLC	328947		
9655 Katy Freeway	Action Number:		
Houston, TX 77024	124051		
	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 <b>a complete</b> C-129 submission per 19.15.27.8 and 19.15.28.8 NMAC.
	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.
<u> </u>	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.
✓	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 124051

# **CONDITIONS**

Operator:	OGRID:	
Spur Energy Partners LLC	328947	
9655 Katy Freeway	Action Number:	
Houston, TX 77024	124051	
	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.	7/11/2022