## **GAS VOLUME STATEMENT**

## August 2022

Meter #: 972008

Name: GHOST RIDER SOUTH

**Closed Data** 

**ENLINK MIDSTREAM** 

Pressure Base:	14.650 psia	Meter Status:	Active	CO2	N2	C1	C2	C3	IC4	NC4	IC5
Temperature Base: 60.		Contract Hr.:	9 AM	0.456	1.968	76.093	11.741	5.985	0.584	1.535	0.498
Atmos Pressure	e: 13.200 psi	Full Wellstream:									
Calc Method:	AGA3-1992	WV Technique:		NC5	neo	C6	C7	C8	C9	C10	
Z Method:	AGA-8 Detail (1992)	WV Method:		0.529		0.395	0.162	0.043	0.011	0.000	-
Tube I.D.:	7.6240 in	HV Cond:	Wet								
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

Day	Differential (In. H2O)	Pressure (psia)	Temp. (°F)	Flow Time (hrs)	Relative Density	Plate (inches)	Volume (Mcf)	Heating Value (Btu/scf)	Energy (MMBtu)	
1	77.05	59.01	92.28	23.27	0.7506	3.5000	3,818.55	1246.80	4,760.97	
2	57.79	57.19	92.87	23.70	0.7506	3.5000	3,464.25	1246.80	4,319.22	
3	56.32	57.52	94.78	23.59	0.7506	3.5000	3,377.13	1246.80	4,210.61	
4	51.93	57.07	92.18	23.90	0.7506	3.5000	3,434.09	1246.80	4,281.63	
5	52.29	56.59	92.98	22.60	0.7506	3.5000	3,128.35	1246.80	3,900.42	
6	33.40	54.82	95.77	16.95	0.7506	3.5000	1,458.59	1246.80	1,818.57	
7	109.54	60.40	88.95	23.78	0.7506	3.5000	4,574.32	1246.80	5,703.26	
8	62.05	56.71	88.18	23.28	0.7506	3.5000	3,498.05	1246.80	4,361.36	
9	61.81	55.80	88.16	23.51	0.7506	3.5000	3,502.40	1246.80	4,366.79	
10	61.99	58.42	82.30	23.16	0.7506	3.5000	3,569.50	1246.80	4,450.44	
11	67.99	56.01	77.82	22.75	0.7506	3.5000	3,561.13	1246.80	4,440.01	
12	60.70	56.64	86.27	23.31	0.7506	3.5000	3,506.28	1246.80	4,371.63	
13	64.91	56.41	88.52	22.98	0.7506	3.5000	3,525.41	1246.80	4,395.48	
14	63.07	56.14	89.04	23.35	0.7506	3.5000	3,548.79	1246.80	4,424.63	
15	62.79	54.58	83.51	22.65	0.7506	3.5000	3,350.32	1246.80	4,177.18	
16	55.26	55.47	74.32	23.68	0.7506	3.5000	3,388.56	1246.80	4,224.85	
17	51.60	56.11	80.22	22.64	0.7506	3.5000	3,038.95	1246.80	3,788.96	
18	104.93	54.94	84.36	19.22	0.7506	3.5000	2,004.29	1246.80	2,498.95	
19	245.14	61.60	81.52	21.74	0.7506	2.5000	3,243.66	1246.80	4,044.19	
20	209.74	58.21	74.51	22.63	0.7506	2.5000	3,156.81	1246.80	3,935.91	
21	213.04	59.04	78.92	21.70	0.7506	2.5000	3,043.64	1246.80	3,794.80	
22	193.00	56.68	77.60	23.00	0.7506	2.5000	3,033.43	1246.80	3,782.08	
23	176.88	59.51	80.42	23.14	0.7506	2.5000	2,987.32	1246.80	3,724.59	
24	210.76	62.06	82.02	21.06	0.7506	2.5000	2,907.37	1246.80	3,624.91	
25	199.71	60.99	82.22	21.36	0.7506	2.5000	2,892.68	1246.80	3,606.59	
26	139.29	58.15	83.78	20.19	0.7506	2.5000	2,227.45	1246.80	2,777.19	
27	124.68	58.06	86.91	19.53	0.7506	2.5000	2,038.63	1246.80	2,541.76	
28	126.76	57.29	83.13	21.32	0.7506	2.5000	2,272.99	1246.80	2,833.96	
29	112.20	59.95	79.39	20.11	0.7506	2.5000	1,985.41	1246.80	2,475.41	
30	87.56	54.16	72.99	22.31	0.7506	2.5000	1,926.37	1246.80	2,401.80	
31	86.99	55.25	69.52	20.85	0.7506	2.5000	1,757.65	1246.80	2,191.43	
Total	104.16	57.55	84.49	687.24	0.7506		93,222.38		116,229.59	

GHOST RIDER 22 -15 FED S SAT HP FLARE MTR 20012032	Sap Id: 138711 D		Disp Type: Flare	State:	New Mexico	County: Lea		Latitude: 32.2151 27	Longitude: -103.657429
	PADUCA (MNR)	ENLINK MIDSTREAM OPERA	ATING, LP 02/14/2025	05:31:29	1454.080				
	Feb 2025 Totals:			5:31:29	1454.08				

General Information Phone: (505) 629-6116

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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

DEFINITIONS

Action 433283

### **DEFINITIONS**

Operator:	OGRID:
APACHE CORPORATION	873
303 Veterans Airpark Ln	Action Number:
Midland, TX 79705	433283
	Action Type:
	[C-129] Amend Venting and/or Flaring (C-129A)

### 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 433283

Ω	UESTIONS				
Operator:	020110110	OGRID:			
APACHE CORPORATION 303 Veterans Airpark Ln		873			
Midland, TX 79705		Action Number: 433283			
		Action Type: [C-129] Amend Venting and/or Flaring (C-129A)			
QUESTIONS					
Prerequisites					
Any messages presented in this section, will prevent submission of this application. Please resolve t	these issues before conti	inuing with the rest of the questions.			
Incident ID (n#)	Unavailable.				
Incident Name	Unavailable.				
Incident Type	Flare				
Incident Status	Unavailable.				
Incident Facility	[fAPP2117671738]	Ghost Rider 22-15 fed South Sat			
Only valid Vent, Flare or Vent with Flaring incidents (selected above in the Application Details section	on) that are assigned to y	rour current operator can be amended with this C-129A application.			
Determination of Reporting Requirements					
Answer all questions that apply. The Reason(s) statements are calculated based on your answers ar	nd may provide addional g	guidance.			
Was this vent or flare caused by an emergency or malfunction	Yes				
Did this vent or flare last eight hours or more cumulatively within any 24-hour period from a single event	No				
Is this considered a submission for a vent or flare event	Yes, major 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 <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	76				
Nitrogen (N2) percentage, if greater than one percent	2				
Hydrogen Sulfide (H2S) PPM, rounded up	0				
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					
Methane (CH4) percentage quality requirement	Not answered.				
Nitrogen (N2) percentage quality requirement	Not answered.				
Hydrogen Sufide (H2S) PPM quality requirement	Not answered.				

Not answered.

Not answered.

Oxygen (02) percentage quality requirement

Carbon Dioxide (C02) percentage quality requirement

Sante Fe Main Office Phone: (505) 476-3441 General Information

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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, Page 2

Action 433283

QUESTI	ONS (continued)
Operator:	OGRID:
APACHE CORPORATION	873
303 Veterans Airpark Ln Midland, TX 79705	Action Number: 433283
	Action Type: [C-129] Amend Venting and/or Flaring (C-129A)
QUESTIONS	•
Date(s) and Time(s)	
Date vent or flare was discovered or commenced	02/14/2025
Time vent or flare was discovered or commenced	07:00 AM
Time vent or flare was terminated	12:00 PM
Cumulative hours during this event	5
Measured or Estimated Volume of Vented or Flared Natural Gas	
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Cause: High Line Pressure   Producing Well   Natural Gas Flared   Released: 1,454 Mcf   Recovered: 0 Mcf   Lost: 1,454 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	Yes
Was notification of downstream activity received by this operator	No
Downstream OGRID that should have notified this operator	[320009] ENLINK MIDSTREAM OPERATING, LP
Date notified of downstream activity requiring this vent or flare	[020000] ENERGY MIDOTAL PARTIES, ET
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	Enlink had high line pressure due to compressor issues
Steps taken to limit the duration and magnitude of vent or flare	flare only due to high line pressure
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	only flare for safety reasons

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ACKNOWLEDGMENTS

Action 433283

## **ACKNOWLEDGMENTS**

Operator:	OGRID:
APACHE CORPORATION	873
303 Veterans Airpark Ln	Action Number:
Midland, TX 79705	433283
	Action Type:
	[C-129] Amend Venting and/or Flaring (C-129A)

### **ACKNOWLEDGMENTS**

V	I acknowledge that with this application I will be amending an existing incident file (assigned to this operator) for a vent or flare event, pursuant to 19.15.27 and 19.15.28 NMAC.
V	I acknowledge that amending an incident file does not replace original submitted application(s) or information and understand that any C-129 forms submitted to the OCD will be logged and stored as public record.
V	I hereby certify the statements in this amending 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.
~	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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# State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS

Action 433283

### **CONDITIONS**

Operator:	OGRID:
APACHE CORPORATION	873
303 Veterans Airpark Ln	Action Number:
Midland, TX 79705	433283
	Action Type:
	[C-129] Amend Venting and/or Flaring (C-129A)

### CONDITIONS

Created By		Condition Date
sflores	If the information provided in this report requires further amendment(s), submit a [C-129] Amend Venting and/or Flaring Incident (C-129A), utilizing your incident number from this event.	2/18/2025