

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:	60.00 °F	Contract Hr.:	9 AM	0.456	1.968	76.093	11.741	5.985	0.584	1.535	0.498
Atmos Pressure:	13.200 psi	Full Wellstream:		NC5	neo	C6	C7	C8	C9	C10	
Calc Method:	AGA3-1992	WV Technique:		0.529		0.395	0.162	0.043	0.011	0.000	
Z Method:	AGA-8 Detail (1992)	WV Method:		Ar	CO	H2	O2	He	H2O	H2S	H2S ppm
Tube I.D.:	7.6240 in	HV Cond:	Wet								
Tap Location:	Upstream	Meter Type:	EFM				0.000			0.000	0.000
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	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

ACM OF: DD		Route: AMT_04300		Stop: GHOST RIDER 22-15 FED			
GHOST RIDER 22 -15 FED S SAT FLARE MTR 20012032	Sap Id: 138711	Disp Type: Flare	State: New Mexico	County: Lea	Latitude: 32.215127	Longitude: -103.657429	
PADUCA (MNR)	ENLINK MIDSTREAM OPERATING, LP	01/05/2023	01:45:00	218.000	Emergency	System upset - 3rd party	Enlink having problems at Charro,Lobbo stations / not notified

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District II
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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

DEFINITIONS

Action 174427

DEFINITIONS

Operator: APACHE CORPORATION 303 Veterans Airpark Ln Midland, TX 79705	OGRID: 873
	Action Number: 174427
	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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QUESTIONS

Action 174427

QUESTIONS

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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	Unavailable.
Incident Facility	[fAPP2117671738] Ghost Rider 22-15 fed South Sat

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 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, 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 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 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 (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.

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QUESTIONS, Page 2

Action 174427

QUESTIONS (continued)

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	Action Type: [C-129] Venting and/or Flaring (C-129)

QUESTIONS

Date(s) and Time(s)	
Date vent or flare was discovered or commenced	01/05/2023
Time vent or flare was discovered or commenced	07:00 AM
Time vent or flare was terminated	09:00 AM
Cumulative hours during this event	2

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: 218 Mcf Recovered: 0 Mcf Lost: 218 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	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	Enlink having problems Lobbo, charro stations
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

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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.
☒	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.
☒	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

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	Action Number: 174427
	Action Type: [C-129] Venting and/or Flaring (C-129)

CONDITIONS

Created By	Condition	Condition Date
sflores	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.	1/10/2023