



11221G		NCP1471389		Red Hills 32-5 FC CTB Sales CDP	
Sample Point Code		Sample Point Name		Sample Point Location	
Laboratory Services		2024103878		3416	
Source Laboratory		Lab File No		Container Identity	
USA		USA		USA	
District		Area Name		Field Name	
Dec 27, 2024 12:30		Dec 27, 2024 12:30		Dec 30, 2024 09:56	
Date Sampled		Date Effective		Date Received	
66.00		47,860.65		Admin	
Ambient Temp (°F)		Flow Rate (Mcf)		Analyst	
				121 @ 80	
				Press PSI @ Temp °F	
				Source Conditions	
Coterra				NG	
Operator				Lab Source Description	

Component	Normalized Mol %	Un-Normalized Mol %	GPM
H2S (H2S)	0.0000	0	
Nitrogen (N2)	0.8960	0.89588	
CO2 (CO2)	2.0900	2.08981	
Methane (C1)	74.7870	74.7868	
Ethane (C2)	11.7080	11.70847	3.1300
Propane (C3)	6.2280	6.22834	1.7150
I-Butane (IC4)	0.7970	0.79688	0.2610
N-Butane (NC4)	1.9650	1.96458	0.6190
I-Pentane (IC5)	0.4400	0.44021	0.1610
N-Pentane (NC5)	0.4800	0.47971	0.1740
Hexanes Plus (C6+)	0.6090	0.60928	0.2640
TOTAL	100.0000	100.0000	6.3240

Method(s): Gas C6+ - GPA 2261, Extended Gas - GPA 2286, Calculations - GPA 2172

Analyzer Information			
Device Type:	Gas Chromatograph	Device Make:	Shimadzu
Device Model:	GC-2014	Last Cal Date:	Sep 9, 2024

Gross Heating Values (Real, BTU/ft³)			
14.696 PSI @ 60.00 Å°F		14.73 PSI @ 60.00 Å°F	
Dry	Saturated	Dry	Saturated
1,281.9	1,260.9	1,284.9	1,263.8
Calculated Total Sample Properties			
GPA2145-16 *Calculated at Contract Conditions			
Relative Density Real		Relative Density Ideal	
0.7719		0.7691	
Molecular Weight			
22.2719			
C6+ Group Properties			
Assumed Composition			
C6 - 60.000%	C7 - 30.000%	C8 - 10.000%	
Field H2S			
2.5 PPM			

PROTREND STATUS:
Passed By Validator on Jan 6, 2025**DATA SOURCE:**
Imported**PASSED BY VALIDATOR REASON:**
Close enough to be considered reasonable.**VALIDATOR:**
Ashley Russell**VALIDATOR COMMENTS:**
OK



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Corporate Headquarters
Three Memorial City Plaza
840 Gessner Road
Suite 1400
Houston, TX 77024

T 281-589-4600
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coterra.com

36873

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RED HILLS UNIT 17H-101H FLARE VRT 912

Gas Digital Meter

Record Da	Gas Flowed	Hours Flowed	Meter Flare Reason	Static Pressure Psia	Differential Pressure	Meter Comment
9/23/2025	147.00	24:00		15	0	flared du...
9/22/2025	136.00	24:00		15	0	flared du...
9/21/2025	204.00	22:00		15	0	flared du...
9/20/2025	109.00	00:00		15	0	flared du...

Intermediate flaring:

Event Date	Volume Flowed (mcf)	Duration (hrs)
9/20/2025	204	22.00

Details:

[320009] ENLINK MIDSTREAM OPERATING, LP, Facility Compression Issues, REPAIR VRU

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

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

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

DEFINITIONS

Action 512244

DEFINITIONS

Operator: CIMAREX ENERGY CO. OF COLORADO 6001 Deauville Blvd Midland, TX 79706	OGRID: 162683
	Action Number: 512244
	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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