

11976G	TF 999	Bell Lake North 227H	
Sample Point Code	Sample Point Name	Sample Point Location	
Laboratory Services	2022050976	2440	MW - Spot
Source Laboratory	Lab File No	Container Identity	Sampler
USA	USA	USA	New Mexico
District	Area Name	Field Name	Facility Name
Jan 27, 2022 13:00	Jan 27, 2022 13:00	Feb 1, 2022 08:36	Feb 2, 2022
Date Sampled	Date Effective	Date Received	Date Reported
50.00	2,718.00	Torrance	100 @ 85
Ambient Temp (°F)	Flow Rate (Mcf)	Analyst	Press PSI @ Temp °F Source Conditions
Kaiser Francis	Total Flow Updated: 02-07-22		NG
Operator			Lab Source Description

Component	Normalized Mol %	Un-Normalized Mol %	GPM
H2S (H2S)	0.0000	0	
Nitrogen (N2)	1.4610	1.46059	
CO2 (CO2)	0.5590	0.55886	
Methane (C1)	74.5100	74.51169	
Ethane (C2)	13.0920	13.09155	3.5000
Propane (C3)	6.2920	6.29192	1.7330
I-Butane (IC4)	0.8000	0.80024	0.2620
N-Butane (NC4)	1.8240	1.82362	0.5750
I-Pentane (IC5)	0.4090	0.40883	0.1500
N-Pentane (NC5)	0.4440	0.44387	0.1610
Hexanes Plus (C6+)	0.6090	0.60884	0.2640
TOTAL	100.0000	100.0000	6.6450

Gross Heating Values (Real, BTU/ft³)			
14.696 PSI @ 60.00 Å°F		14.73 PSI @ 60.00 Å°F	
Dry	Saturated	Dry	Saturated
1,298.0000	1,276.8	1,301.0000	1,279.8

Calculated Total Sample Properties	
GPA2145-16 *Calculated at Contract Conditions	
Relative Density Real	Relative Density Ideal
0.7633	0.7606
Molecular Weight	
22.0278	

C6+ Group Properties		
Assumed Composition		
C6 - 60.000%	C7 - 30.000%	C8 - 10.000%

Field H2S 0 PPM

PROTREND STATUS: Passed By Validator on Feb 3, 2022
DATA SOURCE: Imported

PASSED BY VALIDATOR REASON:
Close enough to be considered reasonable.

VALIDATOR:
Luis Cano

VALIDATOR COMMENTS:
OK

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:	Jan 24, 2022