

12975G	TF 665	Bell Lake North Unit 201H	
Sample Point Code	Sample Point Name	Sample Point Location	
Laboratory Services	2022050694	0095	MW - Spot
Source Laboratory	Lab File No	Container Identity	Sampler
USA	USA	USA	New Mexico
District	Area Name	Field Name	Facility Name
Jan 22, 2022 09:30	Jan 22, 2022 09:30	Jan 25, 2022 09:31	Jan 26, 2022
Date Sampled	Date Effective	Date Received	Date Reported
30.00	1,345.00	Torrance	100 @ 74
Ambient Temp (°F)	Flow Rate (Mcf)	Analyst	Press PSI @ Temp °F Source Conditions
Kaiser Francis	Total Flow Updated: 02-01-22		NG
Operator			Lab Source Description

Component	Normalized Mol %	Un-Normalized Mol %	GPM
H2S (H2S)	0.0000	0	
Nitrogen (N2)	1.5660	1.56603	
CO2 (CO2)	0.4890	0.48893	
Methane (C1)	73.9610	73.96135	
Ethane (C2)	12.6060	12.60579	3.3700
Propane (C3)	6.7170	6.71669	1.8500
I-Butane (IC4)	0.9160	0.91608	0.3000
N-Butane (NC4)	2.1500	2.15007	0.6780
I-Pentane (IC5)	0.4370	0.43733	0.1600
N-Pentane (NC5)	0.4400	0.4396	0.1590
Hexanes Plus (C6+)	0.7180	0.71814	0.3110
TOTAL	100.0000	100.0000	6.8280

Gross Heating Values (Real, BTU/ft ³)			
14.696 PSI @ 60.00 Å°F		14.73 PSI @ 60.00 Å°F	
Dry	Saturated	Dry	Saturated
1,315.6	1,294.0000	1,318.6	1,297.0000

Calculated Total Sample Properties	
GPA2145-16 *Calculated at Contract Conditions	
Relative Density Real	Relative Density Ideal
0.7748	0.7719
Molecular Weight	
22.3554	

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

Field H2S 0 PPM

PROTREND STATUS: Passed By Validator on Jan 27, 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