

Kiva Measuring Sales & Service Inc.
 (970)245-7106
 Print Date Time: 12/13/2018 13:45

Q859

Lab Name: Kiva Measuring
 Analyzed By: Cel Begshaw
 Meter ID: Dry Creek Federal 1-14
 RL Bayless
 Analysis Time: 12/13/2018 12:37
 Flowing Temp.: 38 Deg. F
 Calibration Elevation: 4400 ft

Sample Type: Spot
 Flowing Pressure: 15 psig
 Location Elevation: 6960 ft

Comp	UnNorm %	Normal %	Liquids (USgal/MCF)	Ideal (Btu/SCF)	Rel. Density
Propane	7.75883	7.71916	2.13570	194.22182	0.11752
Hydrogen Sulfide	0.0	0.0	0.0	0.0	0.0
IsoButane	1.04851	1.04315	0.34282	33.92212	0.02093
Butane	3.98179	3.96143	1.25423	129.23366	0.07950
NeoPentane	0.0	0.0	0.0	0.0	0.0
IsoPentane	0.94139	0.93657	0.34398	37.47134	0.02333
Pentane	1.02300	1.01777	0.37051	40.79944	0.02535
Hexane+	0.94406	0.93923	0.0	0.0	0.0
Nitrogen	0.69713	0.69356	0.0	0.0	0.00671
Methane	75.88399	75.49595	0.0	762.50916	0.41817
CarbonDioxide	1.14504	1.13918	0.0	0.0	0.01731
Ethane	7.09024	7.05399	1.89456	124.83441	0.07323
Ethane-	0.0	0.0	0.0	0.0	0.0
Propane +	0.0	0.0	0.0	0.0	0.0
Oxygen	0.0	0.0	0.0	0.0	0.0

Total	100.51397	100.00000	6.72968	1367.66089	0.81335
Elevation (-2560ft)	4.17928				

Inferior Wobbe	1503.3787 (Btu/SCF)	Superior Wobbe	1526.8774 (Btu/SCF)
Compressibility	0.9955	Density	0.0622 (lbm/ft3)
Real Rel. Density	0.8134	Ideal CV	1367.6609 (Btu/SCF)
Wet CV	1353.1322 (Btu/SCF)	Dry CV	1377.0308 (Btu/SCF)
Contract Temp.	60.0000 (deg F)	Contract Press.	14.7300 (psia)
Number of Cycles	1	Connected Stream	1
Atmospheric Pressure	11.35		