

Beeline Gas Analytical BTU Report

Sample Information:	
Station Number:	31750
Station Name	IGE 141
Run:	10
Machine Model:	2-7-0577-020
Machine Number:	9013051
Sample Date:	10/29/2014

Component Results

Component Name:	Mole %	Gal/1000	BTU Gross	RelDens
Nitrogen:	8.3705	0.0000	0.0000	0.0810
Carbon Dioxide:	0.9440	0.0000	0.0000	0.0143
Methane:	90.2274	0.0000	913.4100	0.4998
Ethane:	0.3184	0.0851	5.6500	0.0033
Propane:	0.0496	0.0137	1.2500	0.0008
n-Butane:	0.0186	0.0059	0.6100	0.0004
i-Butane:	0.0179	0.0058	0.5800	0.0004
n-Pentane:	0.0000	0.0000	0.0000	0.0000
i-Pentane:	0.0036	0.0013	0.1400	0.0001
Hexane:	0.0500	0.0223	2.6400	0.0017
Neopentane:	0.0000	0.0000	0.0000	0.0000
Totals:	100.0000	0.1341	924.2800	0.6018

Results Summary

	Totals:
Compressability Factor:	1.6598
Heating Value Gross BTU Dry:	0.6025
Heating Value Gross BTU Sat:	0.6025
Specific Gravity Gas Corr	0.6025
Gallons 1000 SCF C6+	0.1341
Total Unnormalized Conc:	0.6025
Pressure Base (psia)	14.73