

NATURAL GAS ANALYSIS REPORT

Sampled by:
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Lab Number: 995867	Analyzed: 11/03/99
Sample From: Keller #1 DST 1	Pressure:
Producer: Hummon Corp.	Temperature:
Date:	Location: 22-32-18
Time:	County: Comanche
Sampler:	State: Kansas
Source:	Formation: Pawnee/ Ft. Scott

	Mole %	GPM
Helium	He: 0.145	0.000
Hydrogen	H2: 0.008	0.000
Oxygen	O2: 0.000	0.000
Nitrogen	N2: 3.689	0.000
Carbon Dioxide	CO2: 0.049	0.000
Methane	C1: 84.557	0.000
Ethane	C2: 4.272	1.143
Propane	C3: 3.077	0.848
Iso Butane	iC4: 0.507	0.166
Normal Butane	nC4: 1.443	0.455
Iso Pentane	iC5: 0.436	0.160
Normal Pentane	nC5: 0.526	0.191
Hexanes Plus	C6+: 1.291	0.563

TOTAL: 100.000 3.525
 Z Fact: 0.9970
 SP.GR.: 0.7033
 BTU (SAT): 1161.1 @ 14.73 psia
 BTU (DRY): 1181.6 @ 14.73 psia
 OCTANE RATING: 120.0

COMMENTS:

0.000