

NATURAL GAS ANALYSIS REPORT

Sampled by:

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Analyzed by:

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Sample From: Shravner M-1 DST 1
Producer: Robinson Oil Co

Pressure:
Temperature:

Time:
Sampler: Lanny Saloga
Source:

County: Clark
State: Kansas
Formation: Morrow

	Mole %	GPM
Helium	He: 0.241	0.000
Hydrogen	H2: 0.000	0.000
Oxygen	O2: 0.000	0.000
Nitrogen	N2: 7.050	0.000
Carbon Dioxide	CO2: 0.224	0.000
Methane	C1: 84.172	0.000
Ethane	C2: 4.453	1.191
Propane	C3: 1.997	0.550
Iso Butane	iC4: 0.259	0.085
Normal Butane	nC4: 0.541	0.171
Iso Pentane	iC5: 0.148	0.054
Normal Pentane	nC5: 0.202	0.073
Hexanes Plus	C6+: 0.713	0.311

TOTAL: 100.000 2.435

Z Fact: 0.9976

SP.GR.: 0.6644

BTU (SAT): 1042.4 @ 14.73 psia
BTU (DRY): 1060.8 @ 14.73 psia

OCTANE RATING: 117.0

COMMENTS:

0.000