

NATURAL GAS ANALYSIS REPORT

Sampled by:
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Analyzed by:
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Lab Number:	984368	Analyzed:	11/11/98
Sample From:	Dale #2 DST 2	Pressure:	
Producer:	Midco Exploration, Inc.	Temperature:	
Date:		Location:	34-32-18
Time:		County:	Comanche
Sampler:		State:	Kansas
Source:		Formation:	Miss

	Mole %	GPM
Helium	He: 0.189	0.000
Hydrogen	H2: 0.001	0.000
Oxygen	O2: 0.000	0.000
Nitrogen	N2: 3.870	0.000
Carbon Dioxide	CO2: 0.152	0.000
Methane	C1: 89.565	0.000
Ethane	C2: 3.734	0.999
Propane	C3: 1.307	0.360
Iso Butane	iC4: 0.150	0.049
Normal Butane	nC4: 0.375	0.118
Iso Pentane	iC5: 0.096	0.035
Normal Pentane	nC5: 0.119	0.043
Hexanes Plus	C6+: 0.442	0.193
TOTAL:	100.000	1.797
Z Fact:	0.9977	
SP. GR. :	0.6266	
BTU (SAT):	1038.4	@ 14.73 psia
BTU (DRY):	1056.8	@ 14.73 psia
OCTANE RATING:	122.3	

COMMENTS: 0.000