

NATURAL GAS ANALYSIS REPORT
GPA 2145-09

Sampled by:
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Analyzed by:
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Lab Number:	20111335	Analyzed:	04/20/11
Sample From:	SMITH TRUST C-1-34	Pressure:	
Producer:	MCCOY PETROLEUM	Temperature:	
Date:		Location:	34-25-19
Time:		County:	EDWARDS
Sampler:		State:	KANSAS
Source:	DST 1	Formation:	MISS

	Mole %	GPM
Helium	He: 0.751	0.000
Hydrogen	H2: 0.000	0.000
Oxygen	O2: 0.000	0.000
Nitrogen	N2: 8.416	0.000
Carbon Dioxide	CO2: 0.155	0.000
Methane	C1: 84.415	0.000
Ethane	C2: 3.779	1.417
Propane	C3: 1.302	0.488
Iso Butane	iC4: 0.227	0.070
Normal Butane	nC4: 0.407	0.129
Iso Pentane	iC5: 0.123	0.034
Normal Pentane	nC5: 0.120	0.033
Hexanes Plus	C6+: 0.305	0.070
TOTAL:		100.000 2.241
Z Fact:		0.9999
SP.GR.:		0.6404
BTU (SAT):		1000.7 @ 14.73 psia
BTU (DRY):		1018.4 @ 14.73 psia
OCTANE RATING:		115.7

COMMENTS: 0.000

