NATURAL GAS ANALYSIS REPORT

Sampled by:
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Lab Number:	20012366	Analyzed:	05/23/01
Sample From:	Marcy A 1-19 DST 1	Pressure:	
Producer:	McCoy Petroleum	Temperature:	
Date:		Location:	19-26-20
Time:		County:	Edwards
Sampler:		State:	Kansas
Source:		Formation:	Miss

		Mole %	GPM
Helium	He:	2.861	0.000
Hydrogen	H2:	0.073	0.000
Oxygen	O2:	0.000	0.000
Nitrogen	N2:	33.108	0.000
Carbon Dioxide	CO2:	0.032	0.000
Methane	C1:	55.295	0.000
Ethane	C2:	5.069	1.356
Propane	C3:	2.165	0.597
Iso Butane	iC4:	0.317	0.104
Normal Butane	nC4:	0.571	0.180
Iso Pentane	iC5:	0.144	0.053
Normal Pentane	nC5:	0.150	0.054
Hexanes Plus	C6+:	0.215	0.094
	TOTAL:	100.000	2.437
	Z Fact:	0.9984	
	SP.GR.:	0.7502	
	BTU (SAT):	744.4 @ 14.73 psia	
	BTU (DRY):	757.6 @ 14.73 psia	
	OCTANE RATING:	80.3	

COMMENTS: 0.000

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