

NATURAL GAS ANALYSIS REPORT

Sampled by:
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Lab Number:	950455	Analyzed:	08/29/95
Sample From:	Sadey #2 DST 1	Pressure:	
Producer:	Hess Oil Co.	Temperature:	
Date:		Location:	2-19S-2W
Time:		County:	McPherson
Sampler:		State:	Kansas
Source:		Formation:	Mississippi

	Mole %	GPM
Helium	He: 0.360	0.000
Oxygen	O2: 0.000	0.000
Nitrogen	N2: 10.036	0.000
Carbon Dioxide	CO2: 0.000	0.000
Methane	C1: 64.782	0.000
Ethane	C2: 11.369	3.041
Propane	C3: 7.751	2.136
Iso Butane	iC4: 1.196	0.391
Normal Butane	nC4: 2.556	0.806
Iso Pentane	iC5: 0.530	0.194
Normal Pentane	nC5: 0.642	0.233
Hexanes Plus	C6+: 0.778	0.339
	TOTAL: 100.000	7.139
	Z Fact: 0.9961	
	SP.GR.: 0.8224	
	BTU (SAT): 1245.4 @ 14.73 psia	
	BTU (DRY): 1267.4 @ 14.73 psia	
	OCTANE RATING: 107.9	

COMMENTS: