NATURAL GAS ANALYSIS REPORT

Sampled by:
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Lab Number:	983346	Analyzed:	09/01/98
Sample From:	Spriggs D-2 DST 3	Pressure:	
Producer:	Woolsey Petroleum Corp	Temperature:	
Date:		Location:	33-33-13
Time:		County:	Barber
Sampler:		State:	Kansas
Source:		Formation:	Snydervill
			Sand

		Mole %	GPM
Helium	He:	0.232	0.000
Hydrogen	H2:	0.012	0.000
Oxygen	O2:	0.000	0.000
Nitrogen	N2:	7.197	0.000
Carbon Dioxide	CO2:	0.571	0.000
Methane	C1:	81.363	0.000
Ethane	C2:	3.645	0.975
Propane	C3:	2.149	0.592
Iso Butane	iC4:	0.389	0.127
Normal Butane	nC4:	1.068	0.337
Iso Pentane	iC5:	0.431	0.158
Normal Pentane	nC5:	0.574	0.208
Hexanes Plus	C6+:	2.369	1.034
	TOTAL:	100.000	3.430
	Z Fact:	0.9970	
	SP.GR.:	0.7329	
	BTU (SAT):	1135.7 @ 14.73 psia	
	BTU (DRY):	1155.8 @ 14.73 psia	
	OCTANE RATING:	114.0	

COMMENTS:

0.000