

NATURAL GAS ANALYSIS REPORT

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Lab Number:	950584	Analyzed:	10/25/95
Sample From:	Christopher Judd 1-8 DST 2	Pressure:	
Producer:	Amoco Production Co.	Temperature:	
Date:		Location:	8-30-39
Time:		County:	Stanton
Sampler:		State:	Kansas
Source:		Formation:	Morrow

	Mole %	GPM
Helium	He: 0.879	0.000
Oxygen	O2: 0.000	0.000
Nitrogen	N2: 15.290	0.000
Carbon Dioxide	CO2: 0.478	0.000
Methane	C1: 74.893	0.000
Ethane	C2: 4.308	1.152
Propane	C3: 2.268	0.625
Iso Butane	iC4: 0.271	0.089
Normal Butane	nC4: 0.545	0.172
Iso Pentane	iC5: 0.127	0.046
Normal Pentane	nC5: 0.109	0.039
Hexanes Plus	C6+: 0.832	0.363
	TOTAL: 100.000	2.487
	Z Fact: 0.9978	
	SP.GR.: 0.7010	
	BTU (SAT): 955.9 @ 14.73 psia	
	BTU (DRY): 972.8 @ 14.73 psia	
	OCTANE RATING: 105.0	

COMMENTS:

0.039