

15-025-21221

26-32s-25w

NATURAL GAS ANALYSIS REPORT

Sampled by:

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Analyzed by:

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Lab Number: 20031395

Analyzed: 03/21/03

Sample From: Big Basin A1

Pressure:

Producer: Parwest

Temperature:

Date: Location: 26-32-25

Time:

County: Clark

Sampler:

State: Kansas

Source: Buildup

Formation: Chester

		Mole %	GPM
Helium	He:	0.372	0.000
Hydrogen	H2:	0.132	0.000
Oxygen	O2:	0.000	0.000
Nitrogen	N2:	16.305	0.000
Carbon Dioxide	CO2:	4.357	0.000
Methane	C1:	64.710	0.000
Ethane	C2:	9.112	2.437
Propane	C3:	2.922	0.805
Iso Butane	iC4:	0.380	0.124
Normal Butane	nC4:	0.922	0.291
Iso Pentane	iC5:	0.196	0.072
Normal Pentane	nC5:	0.269	0.097
Hexanes Plus	C6+:	0.323	0.141

TOTAL: 100.000 3.967

Z Fact: 0.9975

SP.GR.: 0.7724

BTU (SAT): 954.2 @ 14.73 psia
BTU (DRY): 971.1 @ 14.73 psia
OCTANE RATING: 97.9

COMMENTS:

0.000