



Laboratory Services, Inc.

1331 Tasker Drive
Hobbs, New Mexico 88240

Telephone: (505) 397-3713

FOR: Pro Well Testing & Wireline
Attention: Mr. Lane Thorp
P. O. Box 791
Hobbs, New Mexico 88241

SAMPLE
IDENTIFICATION: J. D. Knox #9
COMPANY: Exxon Company USA
LEASE:
PLANT:

SAMPLE DATA: DATE SAMPLED: 1-17-95 12:45 PM GAS (XX) LIQUID ()
ANALYSIS DATE: 01-18-95 SAMPLED BY: Lane Thorp
PRESSURE - PSIG 40.00 ANALYSIS BY: Vickie Walker
SAMPLE TEMP. °F
ATMOS. TEMP. °F

REMARKS:

COMPONENT ANALYSIS

COMPONENT	MOL PERCENT	GPM
Hydrogen Sulfide (H2S)		
Nitrogen (N2)	5.79	
Carbon Dioxide (CO2)	3.54	
Methane (C1)	76.95	
Ethane (C2)	7.89	2.104
Propane (C3)	3.30	0.906
I-Butane (IC4)	0.43	0.141
N-Butane (NC4)	0.98	0.308
I-Pentane (IC5)	0.31	0.114
N-Pentane (NC5)	0.33	0.118
Hexane Plus (C6)	0.48	0.196
	100.00	3.887

BTU/CU.FT. - DRY	1094
AT 14.650 DRY	1091
AT 14.650 WET	1072
AT 14.73 DRY	1097
AT 14.73 WET	1078

MOLECULAR WT. 21.0408

SPECIFIC GRAVITY -
CALCULATED 0.727
MEASURED

JAN 20 1995

NGPA Permits