



Laboratory Services, Inc.

1331 Tasker Drive
Hobbs, New Mexico 88240
Telephone: (505) 397-3713

FOR: Enron Oil & Gas Company
P. O. Box 3229
Carlsbad, New Mexico 88220

SAMPLE
IDENTIFICATION: Sand Tank 6 Fed. #1
COMPANY: Enron Oil & Gas
LEASE:
PLANT:

SAMPLE DATA: DATE SAMPLED: 9/30/96
ANALYSIS DATE: 9/30/96
PRESSURE - PSIG 500
SAMPLE TEMP. °F
ATMOS. TEMP. °F

GAS (XX) LIQUID ()
SAMPLED BY: Glen-Pro Well
ANALYSIS BY: Vickie Walker

REMARKS:

COMPONENT ANALYSIS

COMPONENT	MOL PERCENT	GPM
Hydrogen Sulfide (H2S)		
Nitrogen (N2)	0.52	
Carbon Dioxide (CO2)	0.55	
Methane (C1)	85.55	
Ethane (C2)	8.77	2.339
Propane (C3)	2.98	0.820
I-Butane (IC4)	0.38	0.126
N-Butane (NC4)	0.66	0.208
I-Pentane (IC5)	0.25	0.092
N-Pentane (NC5)	0.16	0.058
Hexane Plus (C6+)	0.18	0.076
	100.00	3.719

BTU/CU.FT. - DRY 1153
AT 14.650 DRY 1150
AT 14.650 WET 1130
AT 14.73 DRY 1158
AT 14.73 WET 1136

MOLECULAR WT. 19.1251

SPECIFIC GRAVITY -
CALCULATED 0.660
MEASURED