

Laboratory Services, Inc.

1331 Tasker Drive
Hobbs, New Mexico 88240

Telephone: (505) 397-3713

FOR:

Texaco E & P Inc.
Attention: Mr. R. W. Lemmons
P. O. Box 730
Hobbs, New Mexico 88240

SAMPLE

IDENTIFICATION:

COMPANY:

LEASE:

PLANT:

Sta. #TPI 3249

N. M. H State NCT-2 #32

TEPI

SAMPLE DATA: DATE SAMPLED: 10-5-94 2:30 PM GAS (XX) LIQUID ()
ANALYSIS DATE: 10-07-94 SAMPLED BY: R. W. Lemmons
PRESSURE - PSIA 37.00 ANALYSIS BY: Vickie Walker
SAMPLE TEMP. °F 84.00
ATMOS. TEMP. °F 85.00
REMARKS: H2S = 1.9%

COMPONENT ANALYSIS

COMPONENT	MOL PERCENT	GPM
Hydrogen Sulfide (H2S)	1.90	
Nitrogen (N2)	1.45	
Carbon Dioxide (CO2)	7.16	
Methane (C1)	73.91	
Ethane (C2)	6.98	1.863
Propane (C3)	4.61	1.266
I-Butane (IC4)	0.80	0.261
N-Butane (NC4)	1.63	0.513
I-Pentane (IC5)	0.56	0.205
N-Pentane (NC5)	0.39	0.141
Hexane Plus (C6)	0.61	0.251
	100.00	4.500

BTU/CU.FT. - DRY
AT 14.650 DRY
AT 14.650 WET
AT 14.73 DRY
AT 14.73 WET

1145
1141
1121
1147
1127

MOLECULAR WT.

22.8180

SPECIFIC GRAVITY -
CALCULATED
MEASURED

0.788