

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 Sta. #TPI 3248
IDENTIFICATION: N. M. H State NCT-3 #35
COMPANY: TEPI
LEASE:
PLANT:

SAMPLE DATA:	DATE SAMPLED:	10-5-94 2:40 PM	GAS (XX)	LIQUID ()
	ANALYSIS DATE:	10-07-94	SAMPLED BY:	R. W. Lemmons
	PRESSURE - PSIA	38.00	ANALYSIS BY:	Vickie Walker
	SAMPLE TEMP. °F	85.00		
	ATMOS. TEMP. °F	86.00		
REMARKS:	H2S = 1.6%			

COMPONENT ANALYSIS

COMPONENT		MOL PERCENT	GPM
Hydrogen Sulfide	(H2S)	1.60	
Nitrogen	(N2)	1.81	
Carbon Dioxide	(CO2)	4.31	
Methane	(C1)	79.18	
Ethane	(C2)	6.13	1.636
Propane	(C3)	3.78	1.039
i-Butane	(IC4)	0.57	0.220
n-Butane	(NC4)	1.31	0.413
i-Pentane	(IC5)	0.44	0.162
n-Pentane	(NC5)	0.30	0.108
Hexane Plus	(C6)	0.47	0.193
		100.00	3.771

BTU/CU.FT. - DRY	1130	MOLECULAR WT.	21.2547
AT 14.650 DRY	1127		
AT 14.650 WET	1107		
AT 14.73 DRY	1133		
AT 14.73 WET	1113		

SPECIFIC GRAVITY -
CALCULATED
MEASURED

0.734