



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: Bilbrey 33 Fed. #2
COMPANY: TEPI
LEASE:
PLANT:

SAMPLE DATA:	DATE SAMPLED:	04-14-94 11:50AM	GAS (XX)	LIQUID ()
	ANALYSIS DATE:	04-14-94	SAMPLED BY:	R. W. Lemmons
	PRESSURE - PSIG	463.00	ANALYSIS BY:	Rolland Perry
	SAMPLE TEMP. °F	77.00		
	ATMOS. TEMP. °F	82.00		

REMARKS:

COMPONENT ANALYSIS

COMPONENT		MOL PERCENT	GPM	
Hydrogen Sulfide	(H2S)	0.00		
Nitrogen	(N2)	0.24		
Carbon Dioxide	(CO2)	1.08		
Methane	(C1)	92.44		
Ethane	(C2)	4.53	1.208	
Propane	(C3)	0.97	0.267	
I-Butane	(IC4)	0.17	0.055	
N-Butane	(NC4)	0.14	0.044	
I-Pentane	(IC5)	0.06	0.022	
N-Pentane	(NC5)	0.02	0.007	
Hexane	(C6)	0.35	0.144	
Heptanes Plus	(C7+)	0.00	0.000	
		<u>100.00</u>	<u>1.747</u>	
BTU/CU.FT. - DRY		1068	MOLECULAR WT.	17.6994
AT 14.650 DRY		1065		
AT 14.650 WET		1046	26# GASOLINE -	0.188
AT 15.025 DRY		1092		
AT 15.025 WET		1073		
AT 14.73 WET				
SPECIFIC GRAVITY -				
CALCULATED		0.611		
MEASURED				