



Laboratory Services, Inc.

1331 Tasker Drive
Hobbs, New Mexico 88240

Telephone: (505) 397-3713

FOR:

West Test Inc.
Attention: Mr. Buzz Thomason
412 N. Dal Paso
Hobbs, New Mexico 88240

SAMPLE

IDENTIFICATION: Ranger #17

COMPANY: Phillips Petroleum Co.

LEASE:

PLANT:

SAMPLE DATA:	DATE SAMPLED:	2-22-94 1:10 PM	GAS (XX)	LIQUID ()
	ANALYSIS DATE:	02-23-94	SAMPLED BY:	West Test Inc.
	PRESSURE - PSIG		ANALYSIS BY:	Rolland Perry
	SAMPLE TEMP. °F	75.50		
	ATMOS. TEMP. °F			

REMARKS:

COMPONENT ANALYSIS

COMPONENT	MOL PERCENT	GPM	
Hydrogen Sulfide (H2S)			
Nitrogen (N2)	1.73		
Carbon Dioxide (CO2)	0.54		
Methane (C1)	80.00		
Ethane (C2)	9.43	2.507	
Propane (C3)	4.34	1.191	
i-Butane (IC4)	0.80	0.260	
n-Butane (NC4)	1.23	0.387	
i-Pentane (IC5)	0.47	0.170	
n-Pentane (NC5)	0.35	0.124	
Hexane (C6)	1.11	0.478	
Heptanes Plus (C7+)	0.00	0.000	
	100.00	5.117	
BTU/CU.FT. - DRY	1236	MOLECULAR WT.	21.0279
AT 14.650 DRY	1232		
AT 14.650 WET	1210	26# GASOLINE -	0.901
AT 15.025 DRY	1263		
AT 15.025 WET	1241		
SPECIFIC GRAVITY -			
CALCULATED	0.726		
MEASURED			