



Laboratory Services

1331 Tasker Drive

Hobbs, New Mexico 88240

Telephone: (505) 397-3713

FOR: Pro Well Testing & Wireline
Attention: Mr. Ray Gallagher
P. O. Box 791
Hobbs, New Mexico 88240

SAMPLE
IDENTIFICATION: Chaulk Bluff Fed. #2
COMPANY: Mewbourne Oil Co.
LEASE:
PLANT:

SAMPLE DATA:	DATE SAMPLED:	11/5/92 3:15PM	GAS (XX)	LIQUID ()
	ANALYSIS DATE:	11-05-92	SAMPLED BY:	Gallagher-Pro Well
	PRESSURE - PSIG	540.00	ANALYSIS BY:	Rolland Perry
	SAMPLE TEMP. °F	78.00		
	ATMOS. TEMP. °F	48.00		

REMARKS:

COMPONENT ANALYSIS

COMPONENT	MOL PERCENT	GPM	
Oxygen (O2)			
Hydrogen Sulfide (H2S)			
Nitrogen (N2)	0.40		
Carbon Dioxide (CO2)	0.59		
Methane (C1)	88.27		
Ethane (C2)	7.05	1.881	
Propane (C3)	2.37	0.652	
I-Butane (IC4)	0.29	0.095	
N-Butane (NC4)	0.52	0.164	
I-Pentane (IC5)	0.15	0.055	
N-Pentane (NC5)	0.10	0.036	
Hexane (C6+)	0.26	0.107	
Heptanes Plus (C7)	0.00	0.000	
	100.00	2.990	
BTU/CU.FT. - DRY	1125	MOLECULAR WT	18.5705
AT 14.650 DRY	1121		
AT 14.650 WET	1102	26# GASOLINE -	0.253
AT 15.025 DRY	1150		
AT 15.025 WET	1130		
SPECIFIC GRAVITY -			
CALCULATED	0.641		
MEASURED	0.000		