



Laboratory Services

1331 Tasker Drive
Hobbs, New Mexico 88240

Telephone: (505) 397-3713

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

SAMPLE
IDENTIFICATION: Shell St. #8
COMPANY: Meridian Oil Company
LEASE:
PLANT:

SAMPLE DATA: DATE SAMPLED: 09-16-91 12:30 P GAS (XX) LIQUID ()
ANALYSIS DATE: 09-17-91 SAMPLED BY: Floyd-Pro Well
PRESSURE - PSIG 40.00 ANALYSIS BY: Vickie Walker
SAMPLE TEMP. °F
ATMOS. TEMP. °F 78.00

REMARKS:

COMPONENT ANALYSIS

COMPONENT		MOL PERCENT	GPM	
Oxygen	(O2)			
Hydrogen Sulfide	(H2S)			
Nitrogen	(N2)	1.76		
Carbon Dioxide	(CO2)	4.69		
Methane	(C1)	80.52		
Ethane	(C2)	5.04	1.610	
Propane	(C3)	3.67	1.009	
I-Butane	(IC4)	0.64	0.209	
N-Butane	(NC4)	1.34	0.423	
I-Pentane	(IC5)	0.47	0.173	
N-Pentane	(NC5)	0.38	0.137	
Hexane	(C6)	0.49	0.200	
Heptanes Plus	(C7+)	0.00	0.000	
		100.00	3.761	
BTU/CU.FT. - DRY		1134	MOLECULAR WT	21.0926
AT 14.650 DRY		1131		
AT 14.650 WET		1111	26# GASOLINE -	0.651
AT 15.025 DRY		1160		
AT 15.025 WET		1140		
SPECIFIC GRAVITY -				
CALCULATED		0.728		
MEASURED		0.000		

RECEIVED

OCT 04 1991

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FOODS OFFICE