



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: Merland "A" #1 COMPANY: OXY USA LEASE: PLANT:
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SAMPLE DATA: DATE SAMPLED: 12/21/91 1:30PM ANALYSIS DATE: 12-21-91 PRESSURE - PSIG 610.00 SAMPLE TEMP. °F 70.00 ATMOS. TEMP. °F 36.00	GAS (XX) LIQUID () SAMPLED BY: Ray Gallager-Pro Well ANALYSIS BY: Rolland Perry
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REMARKS:

COMPONENT ANALYSIS

COMPONENT	MOL PERCENT	GPM	
Oxygen (O2)			
Hydrogen Sulfide (H2S)			
Nitrogen (N2)	2.38		
Carbon Dioxide (CO2)	1.05		
Methane (C1)	86.18		
Ethane (C2)	6.72	1.793	
Propane (C3)	2.08	0.572	
I-Butane (IC4)	0.40	0.131	
N-Butane (NC4)	0.55	0.173	
I-Pentane (IC5)	0.20	0.073	
N-Pentane (NC5)	0.14	0.051	
Hexane (C6)	0.30	0.123	
Heptanes Plus (C7+)	0.00	0.000	
	100.00	2.916	
BTU/CU.FT. - DRY	1101	MOLECULAR WT	18.9458
AT 14.650 DRY	1097		
AT 14.650 WET	1078	26# GASOLINE -	0.305
AT 15.025 DRY	1125		
AT 15.025 WET	1106		
SPECIFIC GRAVITY -			
CALCULATED	0.654		
MEASURED	0.000		