



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 88241

STATION
SAMPLE
IDENTIFICATION: State 8 #3
COMPANY: W. A. Moncreif Jr.
LEASE:
PLANT:

SAMPLE DATA: DATE SAMPLED: 07/05/90 1:00PM GAS (XX) LIQUID ()
ANALYSIS DATE: 07-05-90 SAMPLED BY: Merv Buecker
PRESSURE - PSIG 220.00 ANALYSIS BY: Rolland Perry
SAMPLE TEMP. °F 76.00
ATMOS. TEMP. °F

REMARKS:

COMPONENT ANALYSIS

COMPONENT	MOL PERCENT	GPM
OXYGEN (O2)		
Hydrogen Sulfide (H2S)	0.00	
Nitrogen (N2)	2.18	
Carbon Dioxide (CO2)	0.36	
Methane (C1)	81.46	
Ethane (C2)	9.16	2.436
Propane (C3)	4.05	1.110
I-Butane (IC4)	0.64	0.207
N-Butane (NC4)	1.11	0.348
I-Pentane (IC5)	0.34	0.123
N-Pentane (NC5)	0.25	0.089
Hexane (C6)	0.45	0.195
Heptanes Plus (C7+)	0.00	0.000
	100.00	4.508

BTU/CU.FT. - DRY	1189	MOLECULAR WT	20.2027
AT 14.650 DRY	1185		
AT 14.650 WET	1164	26# GASOLINE -	0.523
AT 15.025 DRY	1215		
AT 15.025 WET	1194		

SPECIFIC GRAVITY -
CALCULATED 0.698
MEASURED 0.000