

Laboratory Services

1331 Tasker Drive
Hobbs, New Mexico 88240

Telephone: (505) 397-3713

FOR:

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

SAMPLE Winchester Fed #1
IDENTIFICATION:
COMPANY: Chi Petroleum
LEASE:
PLANT:

SAMPLE DATA: DATE SAMPLED: 7-7-92 5:00 PM GAS (XX) LIQUID ()
ANALYSIS DATE: 07-08-92 SAMPLED BY: Merv Ruecker
PRESSURE - PSIG 500.00 ANALYSIS BY: Deidra Goodgame
SAMPLE TEMP. °F 74.00
ATMOS. TEMP. °F 110.00

REMARKS: H2S=0

COMPONENT ANALYSIS

COMPONENT	MOL PERCENT	GPM
Oxygen (O2)		
Hydrogen Sulfide (H2S)		
Nitrogen (N2)	1.99	
Carbon Dioxide (CO2)	1.34	
Methane (C1)	81.13	
Ethane (C2)	9.30	2.482
Propane (C3)	3.88	1.066
I-Butane (IC4)	0.45	0.146
N-Butane (NC4)	1.04	0.328
I-Pentane (IC5)	0.25	0.091
N-Pentane (NC5)	0.24	0.088
Hexane (C6+)	0.38	0.156
Heptanes Plus (C7)	0.00	0.000
	100.00	4.357
BTU/CU.FT. - DRY	1168	MOLECULAR WT 20.2169
AT 14.650 DRY	1164	
AT 14.650 WET	1144	26# GASOLINE - 0.444
AT 15.025 DRY	1194	
AT 15.025 WET	1173	
SPECIFIC GRAVITY -		
CALCULATED	0.698	
MEASURED	0.000	