



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: Maduro State Com #1
COMPANY: Cryx Energy
LEASE:
PLANT:

SAMPLE DATA: DATE SAMPLED: 4/12/91 4:00PM GAS (XX) LIQUID ()
ANALYSIS DATE: 04-13-91 SAMPLED BY: Merv Buecker
PRESSURE - PSIG 530.00 ANALYSIS BY: Rolland Perry
SAMPLE TEMP. °F 79.00
ATMOS. TEMP. °F

REMARKS:

COMPONENT ANALYSIS

COMPONENT	MOL PERCENT	GPM
Oxygen (O2)		
Hydrogen Sulfide (H2S)		
Nitrogen (N2)	0.76	
Carbon Dioxide (CO2)	0.41	
Methane (C1)	88.18	
Ethane (C2)	6.48	1.729
Propane (C3)	2.69	0.739
I-Butane (IC4)	0.37	0.121
N-Butane (NC4)	0.60	0.189
I-Pentane (IC5)	0.14	0.051
N-Pentane (NC5)	0.11	0.040
Hexane (C6)	0.26	0.107
Heptanes Plus (C7+)	0.00	0.000
	100.00	2.976
BTU/CU.FT. - DRY	1127	MOLECULAR WT 18.6404
AT 14.650 DRY	1123	
AT 14.650 WET	1104	26# GASOLINE - 0.261
AT 15.025 DRY	1152	
AT 15.025 WET	1132	
SPECIFIC GRAVITY -		
CALCULATED	0.644	
MEASURED	0.000	

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