



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

SAMPLE
IDENTIFICATION: Lowe State #2
COMPANY: Oryx Energy
LEASE:
PLANT:

SAMPLE DATA:	DATE SAMPLED: 06/28/91 Noon	GAS (XX)	LIQUID ()
	ANALYSIS DATE: 06/28/91	SAMPLED BY: Merv Buecker	
	PRESSURE - PSIG 500.00	ANALYSIS BY: Rolland Perry	
	SAMPLE TEMP. °F		
	ATMOS. TEMP. °F		

REMARKS:

COMPONENT ANALYSIS

COMPONENT		MOL PERCENT	GPM
Oxygen	(O2)		
Hydrogen Sulfide	(H2S)		
Nitrogen	(N2)	0.18	
Carbon Dioxide	(CO2)	0.75	
Methane	(C1)	95.58	
Ethane	(C2)	2.69	0.717
Propane	(C3)	0.53	0.146
I-Butane	(IC4)	0.07	0.023
N-Butane	(NC4)	0.07	0.022
I-Pentane	(IC5)	0.03	0.011
N-Pentane	(NC5)	0.02	0.007
Hexane	(C6)	0.08	0.033
Heptanes Plus	(C7+)	0.00	0.000
		100.00	0.959

BTU/CU.FT. - DRY	1037	MOLECULAR WT	16.9404
AT 14.650 DRY	1033		
AT 14.650 WET	1015	26# GASOLINE -	0.058
AT 15.025 DRY	1060		
AT 15.025 WET	1041		

SPECIFIC GRAVITY -	
CALCULATED	0.585
MEASURED	0.000