



Laboratory Services, Inc.

1331 Tasker Drive
Hobbs, New Mexico 88240

Telephone: (505) 397-3713

Woff

FOR:

Pro Well Testing & Wireline
Attention: Mr. Glen Burton
P. O. Box 791
Hobbs, New Mexico 88241

SAMPLE

IDENTIFICATION: NBFD #1
COMPANY: Oxy USA, Inc.
LEASE:
PLANT:

SAMPLE DATA: DATE SAMPLED: 6-25-96 10:30 AM GAS (XX) LIQUID ()
ANALYSIS DATE: 06-25-96 SAMPLED BY: Glen Burton
PRESSURE - PSIG 50.00 ANALYSIS BY: Vickie Walker
SAMPLE TEMP. °F
ATMOS. TEMP. °F

REMARKS:

COMPONENT ANALYSIS

COMPONENT	MOL PERCENT	GPM	
Hydrogen Sulfide (H2S)			
Nitrogen (N2)	0.89		
Carbon Dioxide (CO2)	0.09		
Methane (C1)	74.58		
Ethane (C2)	12.85	3.428	
Propane (C3)	6.21	1.706	
I-Butane (IC4)	0.94	0.308	
N-Butane (NC4)	2.19	0.687	
I-Pentane (IC5)	0.66	0.241	
N-Pentane (NC5)	0.71	0.257	
Hexane Plus (C6+)	0.88	0.360	
	100.00	6.987	
BTU/CU.FT. - DRY	1335	MOLECULAR WT.	22.4180
AT 14.650 DRY	1331		
AT 14.650 WET	1308		
AT 14.73 DRY	1339		
AT 14.73 WET	1315		
SPECIFIC GRAVITY -			
CALCULATED	0.774		
MEASURED			

NEW MEXICO G.O.R./G. 'MIX

NO. OF BBLs PRODUCED = 75.5
API GRAVITY @ 60 DEG. = 47.5

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SPECIFIC GRAVITY OF GAS = 0.7740

XX
TOTAL GAS PRODUCED = 172

G.O.R. = 2.278

G.MIX = 1.814