



Laboratory Services, Inc.

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: Spike #1
COMPANY: Oxy USA, Inc.
LEASE:
PLANT:

SAMPLE DATA: DATE SAMPLED: 7/22/96 6:15 PM
ANALYSIS DATE: 7/23/96
PRESSURE - PSIG 490
SAMPLE TEMP. °F 51
ATMOS. TEMP. °F

GAS (XX) LIQUID ()
SAMPLED BY: Floyd Davis
ANALYSIS BY: Vickie Walker

REMARKS:

COMPONENT ANALYSIS

COMPONENT	MOL PERCENT	GPM
Hydrogen Sulfide (H2S)		
Nitrogen (N2)	0.88	
Carbon Dioxide (CO2)	4.73	
Methane (C1)	92.31	
Ethane (C2)	1.54	0.411
Propane (C3)	0.18	0.049
I-Butane (IC4)	0.04	0.012
N-Butane (NC4)	0.07	0.022
I-Pentane (IC5)	0.07	0.024
N-Pentane (NC5)	0.08	0.030
Hexane Plus (C6+)	0.10	0.043
	100.00	0.591

BTU/CU.FT. - DRY 979
AT 14.650 DRY 975
AT 14.650 WET 958
AT 14.73 DRY 981
AT 14.73 WET 964

MOLECULAR WT. 17.9359

SPECIFIC GRAVITY -
CALCULATED 0.619
MEASURED