



Laboratory Services

1331 Tasker Drive
Hobbs, New Mexico 88240

Telephone: (505) 397-3713

FOR: Pro Well Testing & Wireline
Attention: Mr. Keith Norvell
P. O. Box 791
Hobbs, New Mexico 88240

SAMPLE
IDENTIFICATION: Federal AK #1
COMPANY: OXY
LEASE:
PLANT:

SAMPLE DATA: DATE SAMPLED: 09/24/90 10:23AM GAS (XX) LIQUID ()
ANALYSIS DATE: 09-24-90 SAMPLED BY: Keith Norvell
PRESSURE - PSIG 480.00 ANALYSIS BY: Rolland Perry
SAMPLE TEMP. °F 59.00
ATMOS. TEMP. °F 59.00

REMARKS:

COMPONENT ANALYSIS

COMPONENT		MOL PERCENT	GPM
Oxygen	(O2)		
Hydrogen Sulfide	(H2S)	0.00	
Nitrogen	(N2)	0.41	
Carbon Dioxide	(CO2)	1.36	
Methane	(C1)	95.96	
Ethane	(C2)	1.85	0.494
Propane	(C3)	0.26	0.072
I-Butane	(IC4)	0.05	0.016
N-Butane	(NC4)	0.06	0.020
I-Pentane	(IC5)	0.01	0.004
N-Pentane	(NC5)	0.02	0.006
Hexane	(C6)	0.02	0.010
Heptanes Plus	(C7+)	0.00	0.000
		100.00	0.622

BTU/CU.FT. - DRY
AT 14.650 DRY
AT 14.650 WET
AT 15.025 DRY
AT 15.025 WET

1014
1011
994
1037
1019

MOLECULAR WT 16.8822
26# GASOLINE - 0.027

SPECIFIC GRAVITY -
CALCULATED
MEASURED

0.583
0.000

Handwritten signature
10/2/90