

**Laboratory Services, Inc.**

4016 Flasta Drive
Hobbs, New Mexico 88240

Telephone: (505) 397-3713

FOR: Pro Well Testing & Wireline
P. O. Box 791
Hobbs, New Mexico 88241

SAMPLE:
IDENTIFICATION: Hackberry 6 Fed. Com. #2
COMPANY: OXY USA Inc.
LEASE:
PLANT:

SAMPLE DATA: DATE SAMPLED: 6/19/01 5:45 pm
ANALYSIS DATE: 6/20/01
PRESSURE - PSIG 430.8
SAMPLE TEMP. °F 85.1
ATMOS. TEMP. °F

GAS (XX) LIQUID ()
SAMPLED BY: Greg Myers
ANALYSIS BY: Vickie Biggs

REMARKS: Sample taken @ the meter run.

COMPONENT ANALYSIS

COMPONENT	MOL PERCENT	GPM
Hydrogen Sulfide (H2S)		
Nitrogen (N2)	0.624	
Carbon Dioxide (CO2)	0.692	
Methane (C1)	87.118	
Ethane (C2)	6.916	1.843
Propane (C3)	2.888	0.794
I-Butane (IC4)	0.376	0.123
N-Butane (NC4)	0.754	0.237
I-Pentane (IC5)	0.182	0.066
N-Pentane (NC5)	0.173	0.063
Hexane Plus (C6+)	0.277	0.120
	100.000	3.248

BTU/CU.FT. - DRY 1139
AT 14.650 DRY 1138
AT 14.650 WET 1116
AT 14.73 DRY 1142
AT 14.73 WET 1122

MOLECULAR WT. 18.9754

SPECIFIC GRAVITY -
CALCULATED 0.655
MEASURED