

**Laboratory Services, Inc.**

4016 Fiesta Drive
Hobbs, New Mexico 88240

Telephone: (505) 397-3713

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

SAMPLE:
IDENTIFICATION: Sweet Pea #1
COMPANY: OXY USA, Inc.
LEASE:
PLANT:

SAMPLE DATA: DATE SAMPLED: 1/12/00 1:00G pm
ANALYSIS DATE: 1/13/00
PRESSURE - PSIG 265
SAMPLE TEMP. °F 88
ATMOS. TEMP. °F 70

GAS (XX) LIQUID ()
SAMPLED BY: Rice
ANALYSIS BY: Vickie Walker

REMARKS:

COMPONENT ANALYSIS

COMPONENT	MOL PERCENT	GPM
Hydrogen Sulfide (H2S)		
Nitrogen (N2)	0.426	
Carbon Dioxide (CO2)	0.719	
Methane (C1)	95.381	
Ethane (C2)	3.717	0.992
Propane (C3)	0.949	0.261
i-Butane (iC4)	0.143	0.047
n-Butane (nC4)	0.193	0.061
i-Pentane (iC5)	0.073	0.027
n-Pentane (nC5)	0.043	0.016
Hexane Plus (C6+)	0.356	0.146
	100.000	1.550

BTU/CU.FT. - DRY 1065
AT 14.650 DRY 1062
AT 14.650 WET 1043
AT 14.73 DRY 1063
AT 14.73 WET 1048

MOLECULAR WT. 17.5361

SPECIFIC GRAVITY -
CALCULATED 0.606
MEASURED