

**Laboratory Services, Inc.**

1331 Tasker Drive
Hobbs, New Mexico 88240

Telephone: (505) 397-3713

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

SAMPLE Meter Run
IDENTIFICATION: Ocotillo Hills Comm #1
COMPANY: Mewbourne Oil Co.
LEASE:
PLANT:

SAMPLE DATA: DATE SAMPLED: 2/25/98 1:00 PM
ANALYSIS DATE: 2/26/98
PRESSURE - PSIG 260
SAMPLE TEMP. °F 63
ATMOS. TEMP. °F

GAS (XX) LIQUID ()
SAMPLED BY: Ray Ables
ANALYSIS BY: Vickie Walker

REMARKS:

COMPONENT ANALYSIS

COMPONENT	MOL PERCENT	GPM
Hydrogen Sulfide (H2S)		
Nitrogen (N2)	1.321	
Carbon Dioxide (CO2)	1.810	
Methane (C1)	82.800	
Ethane (C2)	8.677	2.315
Propane (C3)	3.021	0.830
I-Butane (IC4)	0.610	0.199
N-Butane (NC4)	0.881	0.277
I-Pentane (IC5)	0.333	0.122
N-Pentane (NC5)	0.269	0.097
Hexane Plus (C6+)	0.278	0.114
	100.000	3.954

BTU/CU.FT. - DRY 1152
AT 14.650 DRY 1148
AT 14.650 WET 1128
AT 14.73 DRY 1154
AT 14.73 WET 1134

MOLECULAR WT. 19.9296

SPECIFIC GRAVITY -
CALCULATED 0.688
MEASURED