

**Laboratory Services, Inc.**

4016 Fiesta 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: State 82-1 #1
COMPANY: TMBR Sharp
LEASE:
PLANT:

SAMPLE DATA: DATE SAMPLED: 1/16/99 4:10 PM
ANALYSIS DATE: 1/18/99
PRESSURE - PSIG 100
SAMPLE TEMP. °F
ATMOS. TEMP. °F

GAS (XX) LIQUID ()
SAMPLED BY: Ben Pena
ANALYSIS BY: Vickie Walker

REMARKS:

COMPONENT ANALYSIS

COMPONENT	MOL PERCENT	GPM
Hydrogen Sulfide (H2S)		
Nitrogen (N2)	1.665	
Carbon Dioxide (CO2)	7.760	
Methane (C1)	80.919	
Ethane (C2)	6.038	1.611
Propane (C3)	1.996	0.549
I-Butane (IC4)	0.260	0.085
N-Butane (NC4)	0.467	0.147
I-Pentane (IC5)	0.179	0.065
N-Pentane (NC5)	0.143	0.052
Hexane Plus (C6+)	0.573	0.235
	100.000	2.744

BTU/CU.FT. - DRY 1039
AT 14.650 DRY 1035
AT 14.650 WET 1017
AT 14.73 DRY 1041
AT 14.73 WET 1023

MOLECULAR WT. 20.7055

SPECIFIC GRAVITY -
CALCULATED 0.715
MEASURED