



Laboratory Services, Inc.

1331 Tasker 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: East Millman 13 Fed. Com. #
COMPANY: Burlington Resources
LEASE:
PLANT:

SAMPLE DATA: DATE SAMPLED: 6/1/98 2:15 PM
ANALYSIS DATE: 6/2/98
PRESSURE - PSIG 200
SAMPLE TEMP. °F
ATMOS. TEMP. °F

GAS (XX) LIQUID ()
SAMPLED BY: Lane Thorp
ANALYSIS BY: Vickie Walker

REMARKS:

COMPONENT ANALYSIS

COMPONENT	MOL PERCENT	GPM
Hydrogen Sulfide (H2S)		
Nitrogen (N2)	1.230	
Carbon Dioxide (CO2)	2.357	
Methane (C1)	84.489	
Ethane (C2)	6.429	1.715
Propane (C3)	2.944	0.809
I-Butane (IC4)	0.628	0.205
N-Butane (NC4)	0.890	0.280
I-Pentane (IC5)	0.369	0.135
N-Pentane (NC5)	0.260	0.094
Hexane Plus (C6+)	0.404	0.166
	100.000	3.404

BTU/CU.FT. - DRY 1135
AT 14.650 DRY 1132
AT 14.650 WET 1112
AT 14.73 DRY 1138
AT 14.73 WET 1118

MOLECULAR WT. 19.8496

SPECIFIC GRAVITY -
CALCULATED 0.686
MEASURED