



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: Lake Shore Fed. #10-2
COMPANY: Bonneville Fuels
LEASE:
PLANT:

SAMPLE DATA: DATE SAMPLED: 5/26/98 4:00 PM
ANALYSIS DATE: 5/27/98
PRESSURE - PSIG 700
SAMPLE TEMP. °F 100
ATMOS. TEMP. °F 90

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

REMARKS:

COMPONENT ANALYSIS

COMPONENT	MOL PERCENT	GPM
Hydrogen Sulfide (H2S)		
Nitrogen (N2)	1.872	
Carbon Dioxide (CO2)	1.860	
Methane (C1)	79.417	
Ethane (C2)	10.500	2.801
Propane (C3)	3.821	1.050
I-Butane (IC4)	0.581	0.190
N-Butane (NC4)	1.065	0.335
I-Pentane (IC5)	0.333	0.122
N-Pentane (NC5)	0.286	0.103
Hexane Plus (C6+)	0.765	0.314
	100.000	4.915

BTU/CU.FT. - DRY 1199
AT 14.650 DRY 1195
AT 14.650 WET 1174
AT 14.73 DRY 1202
AT 14.73 WET 1181

MOLECULAR WT. 20.8463

SPECIFIC GRAVITY -
CALCULATED 0.720
MEASURED