



Laboratory Services, Inc.

4016 Fiesta Drive
Hobbs, New Mexico 88240

Telephone: (505) 397-3713

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

SAMPLE:
IDENTIFICATION: Toro 21 St. #1Y
COMPANY: Louis Dreyfus Natural Gas
LEASE:
PLANT:

SAMPLE DATA: DATE SAMPLED: 2/28/99
ANALYSIS DATE: 3/1/99
PRESSURE - PSIG 50
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)	2.294	
Carbon Dioxide (CO2)	0.070	
Methane (C1)	55.636	
Ethane (C2)	21.544	5.748
Propane (C3)	14.102	3.877
I-Butane (IC4)	1.358	0.443
N-Butane (NC4)	3.425	1.078
I-Pentane (IC5)	0.542	0.198
N-Pentane (NC5)	0.517	0.187
Hexane Plus (C6+)	0.512	0.210
	<u>100.000</u>	<u>11.741</u>
BTU/CU.FT. - DRY	1521	MOLECULAR WT. 26.2798
AT 14.650 DRY	1516	
AT 14.650 WET	1490	
AT 14.73 DRY	1524	
AT 14.73 WET	1498	
SPECIFIC GRAVITY - CALCULATED	0.907	
MEASURED		