



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: Fireweed 10 #1
COMPANY: Louis Dreyfus
LEASE:
PLANT:

SAMPLE DATA: DATE SAMPLED: 8/2/99 10:00 am
ANALYSIS DATE: 8/3/99
PRESSURE - PSIG 90
SAMPLE TEMP. °F
ATMOS. TEMP. °F

REMARKS: Taken @ the meter run.

GAS (XX) LIQUID ()
SAMPLED BY: Pro Well
ANALYSIS BY: Vickie Walker

COMPONENT ANALYSIS

COMPONENT	MOL PERCENT	GPM
Hydrogen Sulfide (H ₂ S)		
Nitrogen (N ₂)	1.872	
Carbon Dioxide (CO ₂)	1.075	
Methane (C ₁)	74.739	
Ethane (C ₂)	11.705	3.123
Propane (C ₃)	6.069	1.668
I-Butane (IC ₄)	0.775	0.253
N-Butane (NC ₄)	1.989	0.626
I-Pentane (IC ₅)	0.467	0.170
N-Pentane (NC ₅)	0.504	0.182
Hexane Plus (C ₆ +) <u>0.755</u>		<u>0.310</u>
	100.000	6.832
BTU/CU.FT. - DRY	1280	MOLECULAR WT. 22.1474
AT 14.650 DRY	1276	
AT 14.650 WET	1254	
AT 14.73 DRY	1283	
AT 14.73 WET	1261	
SPECIFIC GRAVITY -		
CALCULATED	0.765	
MEASURED		