

**Laboratory Services, Inc.**

4016 Fiesta Drive
Hobbs, New Mexico 88240

Telephone: (505) 397-3713

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

SAMPLE: Meter Run
IDENTIFICATION: Saragosa 16 St. #1
COMPANY: Louis Dreyfus
LEASE:
PLANT:

SAMPLE DATA: DATE SAMPLED: 1/29/01
ANALYSIS DATE: 1/30/01
PRESSURE - PSIG 343
SAMPLE TEMP. °F 98
ATMOS. TEMP. °F

GAS (XX) LIQUID ()
SAMPLED BY: Greg Myers
ANALYSIS BY: Vickie Walker

REMARKS: Strawn Formation
Condensate API Gravity @ 60° F = 56.3

COMPONENT ANALYSIS

COMPONENT	MOL PERCENT	GPM
Hydrogen Sulfide (H2S)		
Nitrogen (N2)	0.679	
Carbon Dioxide (CO2)	1.060	
Methane (C1)	88.181	
Ethane (C2)	5.699	1.520
Propane (C3)	1.824	0.501
I-Butane (IC4)	0.432	0.141
N-Butane (NC4)	0.619	0.195
I-Pentane (IC5)	0.299	0.109
N-Pentane (NC5)	0.285	0.103
Hexane Plus (C6+)	0.922	0.400
	100.000	2.969

BTU/CU.FT. - DRY 1139
AT 14.650 DRY 1135
AT 14.650 WET 1116
AT 14.73 DRY 1141
AT 14.73 WET 1122

MOLECULAR WT. 19.2040

SPECIFIC GRAVITY -
CALCULATED 0.661
MEASURED