



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:
IDENTIFICATION: Turkey Track 2 #1
COMPANY: Louis Dreyfus Natural Gas
LEASE:
PLANT:

SAMPLE DATA: DATE SAMPLED: 1/19/00 3:00 pm
ANALYSIS DATE: 1/20/00
PRESSURE - PSIG 225
SAMPLE TEMP. °F 75
ATMOS. TEMP. °F 80

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

REMARKS:

COMPONENT ANALYSIS

COMPONENT	MOL PERCENT	GPM
Hydrogen Sulfide (H2S)		
Nitrogen (N2)	1.002	
Carbon Dioxide (CO2)	0.214	
Methane (C1)	83.877	
Ethane (C2)	7.021	1.873
Propane (C3)	3.822	1.051
I-Butane (IC4)	1.018	0.332
N-Butane (NC4)	1.293	0.407
I-Pentane (IC5)	0.537	0.196
N-Pentane (NC5)	0.309	0.112
Hexane Plus (C6+)	0.901	0.370
	100.000	4.341

BTU/CU.FT. - DRY 1220
AT 14.650 DRY 1216
AT 14.650 WET 1195
AT 14.73 DRY 1222
AT 14.73 WET 1201

MOLECULAR WT. 20.9571

SPECIFIC GRAVITY -
CALCULATED 0.703
MEASURED