



Laboratory Services, Inc.

4016 Fiesta Drive
Hobbs, New Mexico 88240

Telephone: (505) 397-3713

FOR: Metering & Testing Services Inc.
Attention: Mr. Tom Duncan
2807 West County Road
Hobbs, New Mexico 88240

SAMPLE:
IDENTIFICATION: Radar 24 Fed. #1
COMPANY: Lynx Petroleum Consultants
LEASE:
PLANT:

SAMPLE DATA: DATE SAMPLED: 1/25/01 2:30 pm
ANALYSIS DATE: 1/26/01
PRESSURE - PSIG 201
SAMPLE TEMP. °F 48
ATMOS. TEMP. °F

GAS (XX) LIQUID ()
SAMPLED BY: Floyd Davis
ANALYSIS BY: Vickie Walker

REMARKS:

COMPONENT ANALYSIS

COMPONENT	MOL PERCENT	GPM
Hydrogen Sulfide (H2S)		
Nitrogen (N2)	0.505	
Carbon Dioxide (CO2)	0.639	
Methane (C1)	86.800	
Ethane (C2)	7.306	1.949
Propane (C3)	3.150	0.866
I-Butane (IC4)	0.373	0.122
N-Butane (NC4)	0.768	0.242
I-Pentane (IC5)	0.148	0.054
N-Pentane (NC5)	0.156	0.056
Hexane Plus (C6+)	0.155	0.067
	100.000	3.356

BTU/CU.FT. - DRY 1142
AT 14.650 DRY 1138
AT 14.650 WET 1119
AT 14.73 DRY 1145
AT 14.73 WET 1125

MOLECULAR WT. 18.9573

SPECIFIC GRAVITY -
CALCULATED 0.654
MEASURED