



Laboratory Services, Inc.

4018 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: Lancaster Springs #4
COMPANY: Ricks Exploration
LEASE:
PLANT:

SAMPLE DATA: DATE SAMPLED: 9/25/01
ANALYSIS DATE: 9/26/01
PRESSURE - PSIG 478
SAMPLE TEMP. °F 65
ATMOS. TEMP. °F
REMARKS: Sample taken @ the meter run.

GAS (XX) LIQUID ()
SAMPLED BY: Ben Pena
ANALYSIS BY: Vickie Biggs

COMPONENT ANALYSIS

COMPONENT	MOL PERCENT	GPM
Hydrogen Sulfide (H2S)		
Nitrogen (N2)	0.863	
Carbon Dioxide (CO2)	0.667	
Methane (C1)	95.932	
Ethane (C2)	1.940	0.518
Propane (C3)	0.332	0.091
I-Butane (IC4)	0.055	0.018
N-Butane (NC4)	0.059	0.019
I-Pentane (IC5)	0.025	0.009
N-Pentane (NC5)	0.020	0.007
Hexane Plus (C6+)	0.107	0.046
	100.000	0.708
BTU/CU.FT. - DRY	1022	
AT 14.650 DRY	1019	
AT 14.650 WET	1001	
AT 14.73 DRY	1025	
AT 14.73 WET	1007	
SPECIFIC GRAVITY -		
CALCULATED	0.582	
MEASURED		

MOLECULAR WT. 16.8504