



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: N. Anderson Ranch 88 St. #1
COMPANY: Concho Resources
LEASE:
PLANT:

SAMPLE DATA: DATE SAMPLED: 6/12/01 11:45 am
ANALYSIS DATE: 6/12/01
PRESSURE - PSIG 44
SAMPLE TEMP. °F
ATMOS. TEMP. °F

GAS (XX) LIQUID ()
SAMPLED BY: Stephen Ryburn
ANALYSIS BY: Vickie Biggs

REMARKS: Sample taken @ the meter run.

COMPONENT ANALYSIS

COMPONENT	MOL PERCENT	GPM
Hydrogen Sulfide (H ₂ S)		
Nitrogen (N ₂)	1.514	
Carbon Dioxide (CO ₂)	0.429	
Methane (C ₁)	77.585	
Ethane (C ₂)	10.466	2.792
Propane (C ₃)	5.821	1.600
I-Butane (IC ₄)	0.785	0.256
N-Butane (NC ₄)	1.880	0.591
I-Pentane (IC ₅)	0.491	0.179
N-Pentane (NC ₅)	0.543	0.196
Hexane Plus (C ₆ +) <u>0.486</u>		<u>0.211</u>
	100.000	5.825

BTU/CU.FT. - DRY 1267
AT 14.650 DRY 1263
AT 14.650 WET 1241
AT 14.73 DRY 1270
AT 14.73 WET 1248

MOLECULAR WT. 21.5161

SPECIFIC GRAVITY -
CALCULATED 0.742
MEASURED