



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: Woody 10 #1
COMPANY: Concho Resources Inc.
LEASE:
PLANT:

SAMPLE DATA: DATE SAMPLED: 11/16/00
ANALYSIS DATE: 11/17/00
PRESSURE - PSIA 595
SAMPLE TEMP. °F 92
ATMOS. TEMP. °F

GAS (XX) LIQUID ()
SAMPLED BY: J.O. Allred
ANALYSIS BY: Vickie Walker

REMARKS:

COMPONENT ANALYSIS

COMPONENT	MOL PERCENT	GPM
Hydrogen Sulfide (H2S)		
Nitrogen (N2)	0.412	
Carbon Dioxide (CO2)	0.111	
Methane (C1)	89.982	
Ethane (C2)	5.953	1.588
Propane (C3)	1.978	0.544
I-Butane (IC4)	0.270	0.088
N-Butane (NC4)	0.460	0.145
I-Pentane (IC5)	0.170	0.062
N-Pentane (NC5)	0.130	0.054
Hexane Plus (C6+)	0.564	0.245
	100.000	2.726

BTU/CU.FT. - DRY 1127
AT 14.650 DRY 1128
AT 14.650 WET 1104
AT 14.73 DRY 1129
AT 14.73 WET 1110

MOLECULAR WT. 18.4285

SPECIFIC GRAVITY -
CALCULATED 0.635
MEASURED