

Laboratory Services, Inc.
 4015 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: Hulda #1
 COMPANY: Nadel & Gussman
 LEASE:
 PLANT:

 SAMPLE DATA: DATE SAMPLED: 9/2/00
 ANALYSIS DATE: 9/5/00
 PRESSURE - PSIG 820
 SAMPLE TEMP. °F 80
 ATMOS. TEMP. °F

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

REMARKS: Sample taken @ the meter run.

COMPONENT ANALYSIS

COMPONENT	MOL PERCENT	GPM
Hydrogen Sulfide (H ₂ S)		
Nitrogen (N ₂)	0.836	
Carbon Dioxide (CO ₂)	0.413	
Methane (C ₁)	82.535	
Ethane (C ₂)	0.313	2.485
Propane (C ₃)	4.162	1.144
I-Butane (C ₄)	0.558	0.182
N-Butane (NC ₄)	1.073	0.336
I-Pentane (C ₅)	0.281	0.095
N-Pentane (NC ₅)	0.225	0.081
Hexane Plus (C ₆ +) <u>0.624</u>		<u>0.271</u>
	100.000	4.586

 BTU/CU.FT. - DRY 1205
 AT 14.650 DRY 1202
 AT 14.650 WET 1181
 AT 14.73 DRY 1208
 AT 14.73 WET 1187

MOLECULAR WT. 20.1661

 SPECIFIC GRAVITY -
 CALCULATED 0.695
 MEASURED