



Laboratory Services, Inc.

4016 Fleeta Drive
Hobbs, New Mexico 88240

Telephone: (505) 397-3713

FOR: Devon
 P. O. Box 250
 Atesia, New Mexico 88211-0250

SAMPLE: IDENTIFICATION: Pearsall 6 Fed. #5
 COMPANY: Devon
 LEASE:
 PLANT:

SAMPLE DATA: DATE SAMPLED: 12/31/02
 ANALYSIS DATE: 12/31/02
 PRESSURE - PSIG 35
 SAMPLE TEMP. °F
 ATMOS. TEMP. °F

REMARKS: Sample taken @ the meter run.

GAS (XX) LIQUID ()
 SAMPLED BY: R. Hicks-Pro Well
 ANALYSIS BY: Vickie Biggs

COMPONENT ANALYSIS

COMPONENT	MOL PERCENT	GPM
Hydrogen Sulfide (H2S)		
Nitrogen (N2)	28.815	
Carbon Dioxide (CO2)	0.038	
Methane (C1)	53.927	
Ethane (C2)	7.825	2.088
Propane (C3)	5.111	1.405
I-Butane (IC4)	0.695	0.227
N-Butane (NC4)	1.593	0.501
I-Pentane (IC5)	0.493	0.180
N-Pentane (NC5)	0.454	0.164
Hexane Plus (C6+)	1.049	0.455
	<u>100.000</u>	<u>5.020</u>

BTU/CU.FT. - DRY 974
 AT 14.650 DRY 971
 AT 14.650 WET 954
 AT 14.73 DRY 976
 AT 14.73 WET 960

MOLECULAR WT. 24.3279

SPECIFIC GRAVITY -
 CALCULATED 0.838
 MEASURED