



Laboratory Services, Inc.

4016 Fiesta Drive
Hobbs, New Mexico 88240

Telephone: (505) 397-3713

FOR: Devon/SFS Operating
Attention: Mr. Danny Hoakett
P. O. Box 250
Artesia, New Mexico 88211-0250

SAMPLE:
IDENTIFICATION: Riverside "81" #1
COMPANY: Devon/SFS
LEASE:
PLANT:

SAMPLE DATA: DATE SAMPLED: 6/21/01
ANALYSIS DATE: 6/22/01
PRESSURE - PSIG 504
SAMPLE TEMP. °F 99
ATMOS. TEMP. °F

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

REMARKS: Sample taken @ the meter run.

COMPONENT ANALYSIS

COMPONENT	MOL PERCENT	GPM
Hydrogen Sulfide (H2S)		
Nitrogen (N2)	0.638	
Carbon Dioxide (CO2)	0.304	
Methane (C1)	85.271	
Ethane (C2)	8.834	2.224
Propane (C3)	3.342	0.919
I-Butane (IC4)	0.409	0.133
N-Butane (NC4)	0.844	0.268
I-Pentane (IC5)	0.237	0.087
N-Pentane (NC5)	0.205	0.074
Hexane Plus (C6+)	0.416	0.181
	100.000	3.884

BTU/CU.FT. - DRY 1171
AT 14.650 DRY 1168
AT 14.650 WET 1147
AT 14.73 DRY 1174
AT 14.73 WET 1154

MOLECULAR WT. 19.4017

SPECIFIC GRAVITY -
CALCULATED 0.669
MEASURED

RECEIVED
2001 AUG -9 AM 8:16
DIRECTOR, FBI
PERSONNEL OFFICE