



Laboratory Services, Inc.

4016 Fiesta Drive
Hobbs, New Mexico 88240

Telephone: (505) 397-3713

FOR: Chevron/Texaco
Attention: Mr. R. W. Lemmons
P. O. Box 1949
Eunice, New Mexico 88231

SAMPLE: IDENTIFICATION: Shoes Bar #2
COMPANY: Chevron/Texaco
LEASE:
PLANT:

SAMPLE DATA: DATE SAMPLED: 5/8/02 3:00 pm
ANALYSIS DATE: 5/9/02
PRESSURE - PSIG 150
SAMPLE TEMP. °F 90
ATMOS. TEMP. °F 95

GAS (XX) LIQUID ()
SAMPLED BY: J. Rice-Pro Well
ANALYSIS BY: Vickie Biggs

REMARKS:

COMPONENT ANALYSIS

COMPONENT	MOL PERCENT	GPM
Hydrogen Sulfide (H2S)		
Nitrogen (N2)	1.318	
Carbon Dioxide (CO2)	0.450	
Methane (C1)	87.769	
Ethane (C2)	6.267	1.672
Propane (C3)	2.072	0.570
I-Butane (IC4)	0.276	0.090
N-Butane (NC4)	0.509	0.160
I-Pentane (IC5)	0.179	0.065
N-Pentane (NC5)	0.159	0.057
Hexane Plus (C6+)	1.001	0.434
	100.000	8.048
BTU/CU.FT. - DRY	1136	MOLECULAR WT. 19.0695
AT 14.650 DRY	1133	
AT 14.650 WET	1118	
AT 14.73 DRY	1139	
AT 14.73 WET	1119	
SPECIFIC GRAVITY -		
CALCULATED	0.656	
MEASURED		

