



4016 Fiesta Drive
Hobbs, New Mexico 88240

Telephone: (505) 397-3713

SAMPLE:

LEASE.

PLANT:

SAMPLED BY. Merv Bucher.

ANALYSIS BY: Vickie Biggs

REMARKS:

COMPONENT ANALYSIS

COMPONENT		MOL PERCENT	GPM
Hydrogen Sulfide	(H2S)		
Nitrogen	(N2)	0.696	
Carbon Dioxide	(CO2)	8.088	
Methane	(C1)	98.743	
Ethane	(C2)	1.815	0.464
Propane	(C3)	0.246	0.068
I-Butane	(IC4)	0.034	0.011
N-Butane	(NC4)	0.041	0.013
I-Pentane	(IC5)	0.015	0.005
N-Pentane	(NC5)	0.020	0.007
Hexane Plus	(C6+)	0.300	0.130
		100.000	0.718

BTU/CU.FT. - DRY	1003
AT 14.650 DRY	1000
AT 14.650 WET	988
AT 14.73 DRY	1006
AT 14.73 WET	988

SPECIFIC GRAVITY -
CALCULATED 0.607
MEASURED

MOLECULAR WT. 17.5918

