



Laboratory Services, Inc.

1331 Tasker Drive
Hobbs, New Mexico 88240

Telephone: (505) 397-3713

FOR: Jarrel Services, Inc.
Attention: Mr. Donnie Dickerson
P. O. Box 1230
Hobbs, New Mexico 88240

SAMPLE IDENTIFICATION: Buffalo 2K Com. #1
COMPANY: Nearburg Producing Co.
LEASE:
PLANT:

SAMPLE DATA: DATE SAMPLED: 10-26-95
ANALYSIS DATE: 10-26-95
PRESSURE - PSIG
SAMPLE TEMP. °F
ATMOS. TEMP. °F

GAS (XX) LIQUID ()
SAMPLED BY: Donnie Dickerson
ANALYSIS BY: Vickie Walker

REMARKS:

COMPONENT ANALYSIS

COMPONENT	MOL PERCENT	GPM
Hydrogen Sulfide (H2S)		
Nitrogen (N2)	0.52	
Carbon Dioxide (CO2)	0.63	
Methane (C1)	84.70	
Ethane (C2)	8.44	2.251
Propane (C3)	3.74	1.028
I-Butane (IC4)	0.46	0.151
N-Butane (NC4)	0.92	0.289
I-Pentane (IC5)	0.20	0.073
N-Pentane (NC5)	0.20	0.074
Hexane Plus (C6+)	0.19	0.078
	100.00	3.944
BTU/CU.FT. - DRY	1169	MOLECULAR WT. 19.4518
AT 14.650 DRY	1166	
AT 14.650 WET	1145	
AT 14.73 DRY	1172	
AT 14.73 WET	1152	
SPECIFIC GRAVITY -		
CALCULATED	0.672	
MEASURED		

