



Laboratory Services

1331 Tasker Drive
Hobbs, New Mexico 88240

Telephone: (505) 397-3713

FOR: Bennett & Cathey
Attention: Mr. Monty Randolph
P. O. Box 787
Artesia, New Mexico 88210

SAMPLE IDENTIFICATION: Eddy GF State #1
COMPANY: K. W. A. Inc.
LEASE:
PLANT:

SAMPLE DATA: DATE SAMPLED: 05/16/90 2:40PM GAS (XX) LIQUID ()
ANALYSIS DATE: 05-16-90 SAMPLED BY: Monty Randolph
PRESSURE - PSIG 450.0 ANALYSIS BY: Rolland Perry
SAMPLE TEMP. °F 91
ATMOS. TEMP. °F 94

REMARKS:

COMPONENT ANALYSIS

COMPONENT	MOL PERCENT	GPM
Hydrogen Sulfide (H2S)	0.00	
Nitrogen (N2)	0.63	
Carbon Dioxide (CO2)	2.04	
Methane (C1)	92.26	
Ethane (C2)	3.26	0.868
Propane (C3)	0.61	0.167
I-Butane (IC4)	0.13	0.041
N-Butane (NC4)	0.10	0.032
I-Pentane (IC5)	0.07	0.025
N-Pentane (NC5)	0.11	0.041
Hexane (C6)	0.79	0.342
Heptanes Plus (C7+)	0.00	0.000
	100.00	1.516
BTU/CU.FT. - DRY	1057	MOLECULAR WT 18.0702
AT 14.650 DRY	1054	
AT 14.650 WET	1036	26# GASOLINE - 0.419
AT 15.025 DRY	1081	
AT 15.025 WET	1062	
SPECIFIC GRAVITY -		
CALCULATED	0.624	
MEASURED	0.000	