



LABORATORY SERVICES

1331 Tasker Drive
Hobbs, New Mexico 88240

Telephone: (505) 397-3713

FOR: Jarrel Services
Attention: Donny Jarrel
Hobbs, N. M.

SAMPLE
IDENTIFICATION: Allied State Com #1
COMPANY: J. M. Huber Corp.
LEASE:
PLANT:

SAMPLE DATA: DATE SAMPLED: 1/31/89 1:30 PM
ANALYSIS DATE: 1/31/89
PRESSURE — PSIG
TEMPERATURE — °F:

GAS (x) LIQUID ()
SAMPLED BY: Donny Jarrel
ANALYSIS BY: Rolland Perry

REMARKS:

COMPONENT ANALYSIS

COMPONENT		MOL PERCENT	GPM	LIQ. VOL. PERCENT
Hydrogen Sulfide	(H2S)	-		
Nitrogen	(N2)	0		
Carbon Dioxide	(CO2)	0.22		
Methane	(C1)	94.09		
Ethane	(C2)	3.96	1.010	
Propane	(C3)	1.00	0.276	
I-Butane	(IC4)	0.20	0.065	
N-Butane	(NC4)	0.22	0.069	
I-Pentane	(IC5)	0.08	0.029	
N-Pentane	(NC5)	0.06	0.022	
Hexane	(C6)	0.10	0.046	
Heptanes Plus	(C7 +)	0.07	0.039	
		100.00	1.556	

BTU/CU. FT.—DRY 1076
AT 14.650 WET 1054

SPECIFIC GRAVITY—CALCULATED 0.596
MEASURED

VAPOR PRESSURE (ABSOLUTE)—CALCULATED

26# GASOLINE— 0.160

CU. FT./GAL. —