



LABORATORY SERVICES

1331 Tasker Drive
Hobbs, New Mexico 88240

Telephone: 505-397-3713

FOR: John West Engineering
Hobbs, N. M.

SAMPLE IDENTIFICATION: Perry # 1 Tubing
COMPANY: Marshall Pipe & Supply
LEASE:
PLANT:

SAMPLE DATA: DATE SAMPLED: 10/15/88
ANALYSIS DATE: 10/17/88
PRESSURE — PSIG:
TEMPERATURE — °F:

GAS (x) LIQUID ()
SAMPLED BY: John West Engineering
ANALYSIS BY: Rolland Perry

REMARKS:

COMPONENT ANALYSIS

COMPONENT	MOL PERCENT	GPM	LIQ. VOL. PERCENT
Hydrogen Sulfide (H2S)	0		
Nitrogen (N2)	7.62		
Carbon Dioxide (CO2)	0.48		
Methane (C1)	82.40		
Ethane (C2)	5.22	1.332	
Propane (C3)	2.53	0.697	
I-Butane (IC4)	0.33	0.108	
N-Butane (NC4)	0.78	0.246	
I-Pentane (IC5)	0.22	0.081	
N-Pentane (NC5)	0.21	0.076	
Hexane (C6)	0.07	0.032	
Heptanes Plus (C7 +)	0.14	0.078	

100.00 2.650

BTU/CU. FT. — DRY 1054
At 14.650 WET 1036

SPECIFIC GRAVITY — CALCULATED 0.670
MEASURED

VAPOR PRESSURE (ABSOLUTE) — CALCULATED

26# GASOLINE — 0.353

CU. FT./GAL. —