



LABORATORY SERVICES

1331 Tasker Drive
Hobbs, New Mexico 88240

Telephone: 505-397-3713

FOR: John West Engineering Co.
Attention: Buz Thomason
412 N. Dal Paso
Hobbs, New Mexico 88240

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

SAMPLE DATA: DATE SAMPLED: 7/26/88 GAS (XX) LIQUID ()
ANALYSIS DATE: 7/27/88 SAMPLED BY:
PRESSURE — PSIG: 300 ANALYSIS BY: Rolland Perry
TEMPERATURE — °F:

REMARKS:

COMPONENT ANALYSIS

COMPONENT	MOL PERCENT	GPM	LIQ. VOL. PERCENT
Hydrogen Sulfide (H ₂ S)	---		
Nitrogen (N ₂)	6.23		
Carbon Dioxide (CO ₂)	2.67		
Methane (C ₁)	81.02		
Ethane (C ₂)	4.94	1.260	
Propane (C ₃)	2.62	0.722	
i-Butane (iC ₄)	0.35	0.115	
n-Butane (nC ₄)	0.79	0.249	
i-Pentane (iC ₅)	0.25	0.092	
n-Pentane (nC ₅)	0.20	0.073	
Hexane (C ₆)	0.37	0.171	
Resid Plus (C ₇ +)	0.56	0.313	
	100.00	2.995	

BTU/CU. FT. — DRY 1078
AT 14.650 WET 1060

SPECIFIC GRAVITY — CALCULATED 0.705
MEASURED

VAPOR PRESSURE (ABSOLUTE) — CALCULATED

26# GASOLINE — 0.736

CU. FT./GAL. —

AGE 26 1996

CC
MCB&S OFFICE