



Laboratory Services

1331 Tasker Drive
Hobbs, New Mexico 88240

Telephone: (505) 397-3713

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

SAMPLE
IDENTIFICATION: 21 #1
COMPANY: Pacific Enterprises
LEASE:
PLANT:

SAMPLE DATA: DATE SAMPLED:	01-04-91	GAS (XX)	LIQUID ()
ANALYSIS DATE:	01-04-91	SAMPLED BY:	John West
PRESSURE - PSIG	600.00	ANALYSIS BY:	Rolland Perry
SAMPLE TEMP. °F	75.00		
ATMOS. TEMP. °F			

REMARKS:

COMPONENT ANALYSIS

COMPONENT	MOL PERCENT	GPM	
Oxygen (O2)			
Hydrogen Sulfide (H2S)			
Nitrogen (N2)	0.59		
Carbon Dioxide (CO2)	0.50		
Methane (C1)	88.75		
Ethane (C2)	6.74	1.798	
Propane (C3)	1.84	0.505	
I-Butane (IC4)	0.41	0.133	
N-Butane (NC4)	0.46	0.144	
I-Pentane (IC5)	0.18	0.064	
N-Pentane (NC5)	0.11	0.038	
Hexane (C6)	0.42	0.174	
Heptanes Plus (C7+)	0.00	0.000	
	100.00	2.856	
BTU/CU.FT. - DRY	1122	MOLECULAR WT	18.5286
AT 14.650 DRY	1118		
AT 14.650 WET	1099	26# GASOLINE -	0.324
AT 15.025 DRY	1147		
AT 15.025 WET	1127		
SPECIFIC GRAVITY -			
CALCULATED	0.640		
MEASURED	0.000		
