



# Laboratory Services

1331 Tasker Drive  
Hobbs, New Mexico 88240

Telephone: (505) 397-3713

FOR: Pro Well Testing & Wireline  
Attention: Mr. Merv Buecker  
P. O. Box 791  
Hobbs, New Mexico 88240

SAMPLE IDENTIFICATION: Walker #1  
COMPANY: Sante Fe Energy  
LEASE:  
PLANT:

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SAMPLE DATA: DATE SAMPLED: 10/05/90 11:30AM GAS (XX) LIQUID ( )  
ANALYSIS DATE: 10-05-90 SAMPLED BY: Merv Buecker  
PRESSURE - PSIG 650.00 ANALYSIS BY: Rolland Perry  
SAMPLE TEMP. °F 75.00  
ATMOS. TEMP. °F

REMARKS:

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## COMPONENT ANALYSIS

COMPONENT	MOL PERCENT	GPM	
Oxygen (O2)			
Hydrogen Sulfide (H2S)			
Nitrogen (N2)	0.76		
Carbon Dioxide (CO2)	0.57		
Methane (C1)	81.41		
Ethane (C2)	10.55	2.815	
Propane (C3)	3.96	1.089	
I-Butane (IC4)	0.61	0.197	
N-Butane (NC4)	0.94	0.296	
I-Pentane (IC5)	0.25	0.091	
N-Pentane (NC5)	0.25	0.089	
Hexane (C6)	0.70	0.286	
Heptanes Plus (C7+)	0.00	0.000	
	<u>100.00</u>	<u>4.863</u>	
BTU/CU.FT. - DRY	1212	MOLECULAR WT	20.2995
AT 14.650 DRY	1208		
AT 14.650 WET	1187	26# GASOLINE -	0.565
AT 15.025 DRY	1239		
AT 15.025 WET	1218		
SPECIFIC GRAVITY -			
CALCULATED	0.701		
MEASURED	0.000		

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