

M.H. R.T. Estey

Laboratory Services

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FOR:

Pro Well Testing & Wireline
Attention: Mr. Mark Sanderson
P. O. Box 791
Hobbs, New Mexico 88240

SAMPLE

IDENTIFICATION: Lamb Chop #17
COMPANY: Sante Fe Energy
LEASE:
PLANT:

SAMPLE DATA:	DATE SAMPLED:	7/8/91 7:15PM	GAS (XX)	LIQUID ()
	ANALYSIS DATE:	07-09-91	SAMPLED BY:	Sanderson-Pro Well
	PRESSURE - PSIG	540.00	ANALYSIS BY:	Rolland Perry
	SAMPLE TEMP. °F	88.00		
	ATMOS. TEMP. °F	95.00		

REMARKS:

COMPONENT ANALYSIS

COMPONENT		MOL PERCENT	GPM	
Oxygen	(O2)			
Hydrogen Sulfide	(H2S)			
Nitrogen	(N2)	1.04		
Carbon Dioxide	(CO2)	0.46		
Methane	(C1)	90.97		
Ethane	(C2)	5.12	1.366	
Propane	(C3)	1.28	0.352	
i-Butane	(IC4)	0.23	0.075	
n-Butane	(NC4)	0.27	0.085	
i-Pentane	(IC5)	0.13	0.047	
n-Pentane	(NC5)	0.07	0.025	
Hexane	(C6)	0.43	0.176	
Heptanes Plus	(C7+)	0.00	0.000	
		100.00	2.126	
BTU/CU.FT. - DRY		1086	MOLECULAR WT	17.9949
AT 14.650 DRY		1083		
AT 14.650 WET		1064	26# GASOLINE -	0.276
AT 15.025 DRY		1111		
AT 15.025 WET		1091		
SPECIFIC GRAVITY -				
CALCULATED		0.621		
MEASURED		0.000		