



Laboratory Services, Inc.

1331 Tasker Drive
Hobbs, New Mexico 88240

Telephone: (505) 397-3713

FOR:

Pro Well Testing & Wireline
Attention: Mr. Floyd Davis
P. O. Box 791
Hobbs, New Mexico 88241

SAMPLE

IDENTIFICATION: Apache "24" Fed. #1

COMPANY: Mitchell Energy

LEASE:

PLANT:

SAMPLE DATA:	DATE SAMPLED:	11-15-94 2:30 PM	GAS (XX)	LIQUID ()
	ANALYSIS DATE:	11-16-94	SAMPLED BY:	Floyd Davis
	PRESSURE - PSIG	410.00	ANALYSIS BY:	Vickie Walker
	SAMPLE TEMP. °F	48.00		
	ATMOS. TEMP. °F			

REMARKS:

COMPONENT ANALYSIS

COMPONENT	MOL PERCENT	GPM	
Hydrogen Sulfide (H2S)			
Nitrogen (N2)	0.91		
Carbon Dioxide (CO2)	0.58		
Methane (C1)	93.79		
Ethane (C2)	3.49	0.931	
Propane (C3)	0.73	0.201	
I-Butane (IC4)	0.10	0.033	
N-Butane (NC4)	0.09	0.029	
I-Pentane (IC5)	0.05	0.017	
N-Pentane (NC5)	0.02	0.008	
Hexane Plus (C6)	0.24	0.098	
	100.00	1.317	
BTU/CU.FT. - DRY	1048	MOLECULAR WT.	17.2931
AT 14.650 DRY	1045		
AT 14.650 WET	1026		
AT 14.73 DRY	1050		
AT 14.73 WET	1032		
SPECIFIC GRAVITY -			
CALCULATED	0.597		
MEASURED			