



Laboratory Services

1331 Tasker Drive
Hobbs, New Mexico 88240

Telephone: (505) 397-3713

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

SAMPLE
IDENTIFICATION: Federal HH 33
COMPANY: Fina Oil & Chemical
LEASE:
PLANT:

SAMPLE DATA:	DATE SAMPLED:	12/19/91 11:20AM	GAS (XX)	LIQUID ()
	ANALYSIS DATE:	12-19-91	SAMPLED BY:	Floyd-Pro Well
	PRESSURE - PSIG	680.00	ANALYSIS BY:	Rolland Perry
	SAMPLE TEMP. °F	41.00		
	ATMOS. TEMP. °F	38.00		

REMARKS:

COMPONENT ANALYSIS

COMPONENT		MOL PERCENT	GPM	
Oxygen	(O2)			
Hydrogen Sulfide	(H2S)			
Nitrogen	(N2)	0.67		
Carbon Dioxide	(CO2)	1.18		
Methane	(C1)	89.20		
Ethane	(C2)	5.52	1.473	
Propane	(C3)	2.04	0.561	
i-Butane	(IC4)	0.26	0.085	
N-Butane	(NC4)	0.48	0.151	
i-Pentane	(IC5)	0.13	0.047	
N-Pentane	(NC5)	0.12	0.043	
Hexane	(C6)	0.40	0.164	
Heptanes Plus	(C7+)	0.00	0.000	
		100.00	2.524	
BTU/CU.FT. - DRY		1103	MOLECULAR WT	18.5296
AT 14.650 DRY		1100		
AT 14.650 WET		1080	26# GASOLINE -	0.304
AT 15.025 DRY		1128		
AT 15.025 WET		1108		
SPECIFIC GRAVITY -				
CALCULATED		0.640		
MEASURED		0.000		