

**Laboratory Services, Inc.**

1331 Tasker Drive
Hobbs, New Mexico 88240

Telephone: (505) 397-3713

FOR: Pro Well Testing & Wireline
Attention: Mr. Ray Gallagher
P. O. Box 791
Hobbs, New Mexico 88241

SAMPLE
IDENTIFICATION: J. W. Knox #12
COMPANY: Exxon Company USA
LEASE:
PLANT:

SAMPLE DATA:	DATE SAMPLED:	11-28-95 12:00	PM GAS (XX)	LIQUID ()
	ANALYSIS DATE:	11-28-95	SAMPLED BY:	Ray Gallagher
	PRESSURE - PSIG	210.00	ANALYSIS BY:	Vickie Walker
	SAMPLE TEMP. °F	50.00		
	ATMOS. TEMP. °F			

REMARKS: Sample taken @ the well head.

COMPONENT ANALYSIS

COMPONENT		MOL PERCENT	GPM
Hydrogen Sulfide	(H2S)		
Nitrogen	(N2)	19.93	
Carbon Dioxide	(CO2)	0.99	
Methane	(C1)	67.76	
Ethane	(C2)	6.77	1.807
Propane	(C3)	2.66	0.730
I-Butane	(IC4)	0.32	0.105
N-Butane	(NC4)	0.76	0.240
I-Pentane	(IC5)	0.23	0.085
N-Pentane	(NC5)	0.26	0.095
Hexane Plus	(C6+)	0.32	0.130
		100.00	3.192

BTU/CU.FT. - DRY	941	MOLECULAR WT.	21.3537
AT 14.650 DRY	938		
AT 14.650 WET	922		
AT 14.73 DRY	943		
AT 14.73 WET	927		

SPECIFIC GRAVITY -
CALCULATED 0.737
MEASURED