

**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: New Mexico State "B" #2
COMPANY: Exxon Company USA
LEASE:
PLANT:

SAMPLE DATA:	DATE SAMPLED: 8/22/94 1:30PM	GAS (XX)	LIQUID ()
	ANALYSIS DATE: 08-22-94	SAMPLED BY:	Gallagher-Pro Well
	PRESSURE - PSIG 55.00	ANALYSIS BY:	Rolland Perry
	SAMPLE TEMP. °F		
	ATMOS. TEMP. °F 108.00		
REMARKS:	Sampled At The Meter Run		

COMPONENT ANALYSIS

COMPONENT		MOL PERCENT	GPM
Hydrogen Sulfide	(H2S)		
Nitrogen	(N2)	1.30	
Carbon Dioxide	(CO2)	4.67	
Methane	(C1)	78.62	
Ethane	(C2)	7.99	2.131
Propane	(C3)	4.39	1.207
I-Butane	(IC4)	0.60	0.196
N-Butane	(NC4)	1.28	0.403
I-Pentane	(IC5)	0.36	0.131
N-Pentane	(NC5)	0.31	0.112
Hexane Plus	(C6)	0.48	0.197
		100.00	4.377

BTU/CU.FT. - DRY	1157	MOLECULAR WT.	21.3575
AT 14.650 DRY	1153		
AT 14.650 WET	1133		
AT 14.73 DRY	1160		
AT 14.73 WET	1139		

SPECIFIC GRAVITY -
CALCULATED 0.738
MEASURED