

**Laboratory Services, Inc.**

4016 Fiesta Drive
Hobbs, New Mexico 88240

Telephone: (505) 397-3713

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

SAMPLE:
IDENTIFICATION: Parkway West #12
COMPANY: Ocean Energy
LEASE:
PLANT:

SAMPLE DATA: DATE SAMPLED: 11/14/01 12:00 pm
ANALYSIS DATE: 11/15/01
PRESSURE - PSIG 500
SAMPLE TEMP. °F 98
ATMOS. TEMP. °F 70

GAS (XX) LIQUID ()
SAMPLED BY: J. Rice
ANALYSIS BY: Vickie Biggs

REMARKS:

COMPONENT ANALYSIS

COMPONENT	MOL PERCENT	GPM
Hydrogen Sulfide (H2S)		
Nitrogen (N2)	1.162	
Carbon Dioxide (CO2)	0.195	
Methane (C1)	84.977	
Ethane (C2)	8.129	2.169
Propane (C3)	3.367	0.926
I-Butane (IC4)	0.536	0.173
N-Butane (NC4)	0.773	0.248
I-Pentane (IC5)	0.233	0.083
N-Pentane (NC5)	0.155	0.056
Hexane Plus (C6+)	0.478	0.205
	100.000	8.859
BTU/CU.FT. - DRY	1168	MOLECULAR WT. 19.4491
AT 14.650 DRY	1164	
AT 14.650 WET	1144	
AT 14.73 DRY	1170	
AT 14.73 WET	1150	
SPECIFIC GRAVITY -		
CALCULATED	0.671	
MEASURED		