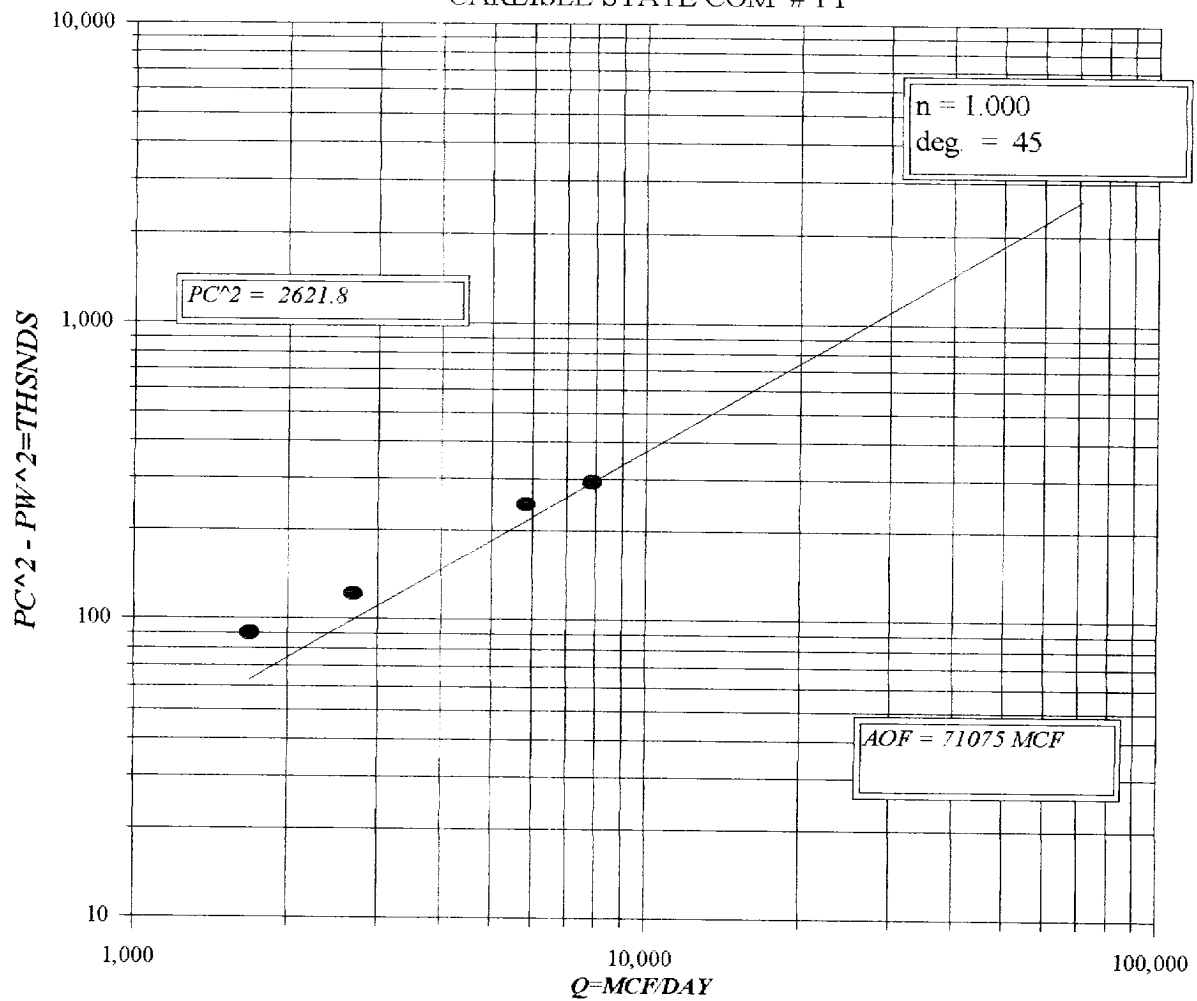
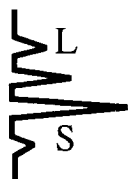


OCEAN ENERGY, INC.
CARLISLE STATE COM # 1Y





Laboratory Services, Inc.

1331 Tasker Drive
Hobbs, New Mexico 88240

Telephone: (505) 397-3713

FOR: Metering & Testing
Attention: Mr. Al Lewis
2807 West County Road
Hobbs, New Mexico 88240

SAMPLE
IDENTIFICATION: Carisle #1 - ✓
COMPANY: Ocean Energy (UMC)
LEASE:
PLANT:

SAMPLE DATA: DATE SAMPLED: 7/19/98 8:00PM
ANALYSIS DATE: 7/21/98
PRESSURE - PSIG 110
SAMPLE TEMP. °F 60
ATMOS. TEMP. °F 90

GAS (XX) LIQUID ()
SAMPLED BY: Al Lewis
ANALYSIS BY: Rolland Perry

REMARKS:

COMPONENT ANALYSIS

COMPONENT	MOL PERCENT	GPM
Hydrogen Sulfide (H2S)		
Nitrogen (N2)	0.828	
Carbon Dioxide (CO2)	0.457	
Methane (C1)	80.571	
Ethane (C2)	9.788	2.611
Propane (C3)	4.722	1.298
I-Butane (IC4)	0.641	0.209
N-Butane (NC4)	1.471	0.463
I-Pentane (IC5)	0.413	0.151
N-Pentane (NC5)	0.431	0.156
Hexane Plus (C6+)	0.678	0.278
	100.000	5.166
BTU/CU.FT. - DRY	1241	MOLECULAR WT. 20.8030
AT 14.650 DRY	1237	
AT 14.650 WET	1215	
AT 14.73 DRY	1244	
AT 14.73 WET	1222	
SPECIFIC GRAVITY - CALCULATED	0.718	
MEASURED		