



Laboratory Services, Inc.

1331 Tasker Drive
Hobbs, New Mexico 88240

Telephone: (505) 397-3713

FOR: Pogo Producing Company
Attention: Mr. Richard Wright
P. O. Box 10340
Midland, Texas 79702

SAMPLE
IDENTIFICATION: RT 26 Fed. #8
COMPANY: Pogo Producing Co.
LEASE:
PLANT:

SAMPLE DATA:	DATE SAMPLED:	05-02-96	GAS (XX)	LIQUID ()
	ANALYSIS DATE:	05-03-96	SAMPLED BY:	Rolland Perry
	PRESSURE - PSIG	1380.00	ANALYSIS BY:	Vickie Walker
	SAMPLE TEMP. °F			
	ATMOS. TEMP. °F	85.00		

REMARKS: H₂S = 0

COMPONENT ANALYSIS

COMPONENT		MOL PERCENT	GPM	
Hydrogen Sulfide	(H ₂ S)	0.00		
Nitrogen	(N ₂)	47.00		
Carbon Dioxide	(CO ₂)	0.00		
Methane	(C ₁)	40.21		
Ethane	(C ₂)	7.48	1.996	
Propane	(C ₃)	3.47	0.954	
I-Butane	(IC ₄)	0.33	0.108	
N-Butane	(NC ₄)	0.78	0.246	
I-Pentane	(IC ₅)	0.18	0.065	
N-Pentane	(NC ₅)	0.17	0.060	
Hexane Plus	(C ₆ +)	0.38	0.156	
		100.00	3.585	
BTU/CU.FT. - DRY		694	MOLECULAR WT.	24.6172
AT 14.650 DRY		692		
AT 14.650 WET		680		
AT 14.73 DRY		696		
AT 14.73 WET		683		
SPECIFIC GRAVITY -				
CALCULATED		0.850		
MEASURED				