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APR 06 2009

HOBSOCD

Laboratory Services, Inc.

2609 West Marland
Hobbs, New Mexico 88240

Telephone: (575) 397-3713

Thistle Unit 8H
H

FOR: Devon Energy
P. O. Box 250
Artesia, New Mexico 88211-0250

SAMPLE: Sta. # 390-12-071
IDENTIFICATION Thistle #4
COMPANY: Devon Energy
LEASE:
PLANT:

SAMPLE DATA: DATE SAMPLED: 11/12/08 1:25 pm
ANALYSIS DATE: 11/14/08
PRESSURE - PSIA 67
SAMPLE TEMP. °F 67
ATMOS. TEMP. °F

GAS (XX) LIQUID ()
SAMPLED BY: Jared Pittman/AFM
ANALYSIS BY: Vickie Sullivan

REMARKS: H2S = 0

COMPONENT ANALYSIS

COMPONENT	MOL PERCENT	GPM
Hydrogen Sulfide (H2S)	0.000	
Nitrogen (N2)	0.787	
Carbon Dioxide (CO2)	0.020	
Methane (C1)	84.360	
Ethane (C2)	9.306	2.483
Propane (C3)	3.059	0.841
I-Butane (IC4)	0.485	0.158
N-Butane (NC4)	0.771	0.243
I-Pentane (IC5)	0.246	0.090
N-Pentane (NC5)	0.215	0.078
Hexane Plus (C6+)	0.751	0.326
	100.000	4.219
BTU/CU.FT. - DRY	1189	MOLECULAR WT. 19.6651
AT 14.650 DRY	1185	
AT 14.650 WET	1164	
AT 14.73 DRY	1192	
AT 14.73 WET	1171	
SPECIFIC GRAVITY -		
CALCULATED	0.677	
MEASURED		