



Laboratory Services, Inc.

4016 Fiesta Drive
Hobbs, New Mexico 88240

Telephone: (505) 397-3713

FOR: Devon
P. O. Box 250
Artesia, NM 88211-0250

SAMPLE:
IDENTIFICATION: Shugart 25 #2
COMPANY: Devon
LEASE:
PLANT:

SAMPLE DATA: DATE SAMPLED:
ANALYSIS DATE: 12/26/01
PRESSURE - PSIG
SAMPLE TEMP. °F
ATMOS. TEMP. °F

GAS (XX) LIQUID ()
SAMPLED BY: Roger Hernandez
ANALYSIS BY: Vickie Biggs

REMARKS:

COMPONENT ANALYSIS

COMPONENT	MOL PERCENT	GPM
Hydrogen Sulfide (H2S)		
Nitrogen (N2)	6.003	
Carbon Dioxide (CO2)	19.234	
Methane (C1)	65.692	
Ethane (C2)	5.153	1.375
Propane (C3)	2.010	0.553
I-Butane (IC4)	0.285	0.093
N-Butane (NC4)	0.570	0.179
I-Pentane (IC5)	0.189	0.069
N-Pentane (NC5)	0.190	0.069
Hexane Plus (C6+)	0.674	0.293
	100.000	2.631
BTU/CU.FT. - DRY	880	MOLECULAR WT. 24.5130
AT 14.650 DRY	878	
AT 14.650 WET	862	
AT 14.73 DRY	882	
AT 14.73 WET	867	
SPECIFIC GRAVITY - CALCULATED	0.845	
MEASURED		