



Laboratory Services, Inc.

1331 Taskor Drive
Hobbs, New Mexico 88240
Telephone: (505) 397-3713

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

SAMPLE
IDENTIFICATION: State of NM 20 #1
COMPANY: R.C.S. Medallion
LEASE:
PLANT:

SAMPLE DATA: DATE SAMPLED: 5/30/97 1:00 PM
ANALYSIS DATE: 5/30/97
PRESSURE - PSIG 435
SAMPLE TEMP. °F
ATMOS. TEMP. °F

GAS (XX) LIQUID ()
SAMPLED BY: Ray Ables
ANALYSIS BY: Vickie Walker

REMARKS:

COMPONENT ANALYSIS

COMPONENT	MOL PERCENT	GPM
Hydrogen Sulfide (H2S)		
Nitrogen (N2)	0.17	
Carbon Dioxide (CO2)	0.82	
Methane (C1)	95.28	
Ethane (C2)	3.02	0.805
Propane (C3)	0.52	0.143
I-Butane (IC4)	0.07	0.024
N-Butane (NC4)	0.06	0.020
I-Pentane (IC5)	0.02	0.009
N-Pentane (NC5)	0.02	0.007
Hexane Plus (C6+)	0.02	0.007
	100.00	1.015

BTU/CU.FT. - DRY 1036
AT 14.650 DRY 1033
AT 14.650 WET 1015
AT 14.73 DRY 1038
AT 14.73 WET 1020

MOLECULAR WT. 16.9543

SPECIFIC GRAVITY -
CALCULATED 0.586
MEASURED