

**Laboratory Services, Inc.**

1331 Tasker Drive
Hobbs, New Mexico 88240

Telephone: (505) 397-3713

FOR:

West Test, Inc.
Attention: Mr. Buzz Thomson
412 W. Del Paso
Hobbs, New Mexico 88240

SAMPLE

IDENTIFICATION: Vacuum 31 Well #1
COMPANY: Medallion Prod. Co.
LEASE:
PLANT:

SAMPLE DATA:	DATE SAMPLED:	8-19-95 5:30 PM	GAS (XX)	LIQUID ()
	ANALYSIS DATE:	08-21-95	SAMPLED BY:	W. Sutton
	PRESSURE - PSIG	76.00	ANALYSIS BY:	Vickie Walker
	SAMPLE TEMP. °F	99.80		
	ATMOS. TEMP. °F	80.00		

REMARKS:

COMPONENT ANALYSIS

COMPONENT		MOL PERCENT	GPM
Hydrogen Sulfide	(H2S)		
Nitrogen	(N2)	1.16	
Carbon Dioxide	(CO2)	1.38	
Methane	(C1)	87.54	
Ethane	(C2)	6.38	1.702
Propane	(C3)	2.09	0.575
I-Butane	(IC4)	0.28	0.091
N-Butane	(NC4)	0.47	0.149
I-Pentane	(IC5)	0.19	0.071
N-Pentane	(NC5)	0.15	0.053
Hexane Plus	(C6+)	0.36	0.146
		100.00	2.787

BTU/CU.FT. - DRY
AT 14.650 DRY
AT 14.650 WET
AT 14.73 DRY
AT 14.73 WET

1105
1101
1082
1107
1088

MOLECULAR WT.

18.8052

SPECIFIC GRAVITY -
CALCULATED
MEASURED

0.649