

Wildcat Measurement Service

DOS 2.0

PO Box 1836

Artesia, New Mexico 88211-1836

Office #505-746-3481

"Quality and Service is our First Concern"

Run No. 962503-04

Date Run 03/25/96

Date Sampled 03/25/96

Analysis for: MEDALLION PRODUCTION COMPANY

GPANGL.L60

Well Name: TWEEDY "9" #1

Field: CEMETARY

Sta. Number:

Purpose: SPOT

Sampling Temp: 70

DEG F

Volume/day:

Pressure on Cylinder: 450

PSIG

Producer: MEDALLION PRODUCTION COMPANY

County: EDDY

State: NM

Sampled By: KARL HAENY

Atmos Temp: 52 DEG F

Formation:

Line Pressure: 463.2 PSIA

GAS COMPONENT ANALYSIS

Pressure Base: 14.730

		Mol %	GPM
Carbon Dioxide	CO2	0.981	
Nitrogen	N2	0.232	
Methane	C1	94.906	16.086
Ethane	C2	2.924	0.782
Propane	C3	0.554	0.153
Iso-Butane	IC4	0.087	0.028
Nor-Butane	NC4	0.101	0.032
Iso-Pentane	IC5	0.035	0.013
Nor-Pentane	NC5	0.026	0.009
Hexanes Plus	C6+	0.154	0.066
TOTAL		100.000	17.170

Real BTU Dry:	1043
Real BTU Wet:	1025
Real Calc. Specific Gravity:	0.593
Field Specific Gravity:	0.594

Standard Pressure:	14.696
BTU Dry:	1041
BTU Wet:	1022

Z Factor:	0.9978
N Value:	1.3020
Avg Mol Weight:	17.1407
Avg CuFt/Gal:	58.1858
26 Lb Product:	0.1436
Methane+ GPM:	17.170
Ethane+ GPM:	1.083
Propane+ GPM:	0.301
Butane+ GPM:	0.149
Pentane+ GPM:	0.088

REMARKS:

Approved by: DON NORMAN

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