

PERFS:

(MORROW "B"
11,648' - 84')

Wildcat Measurement Service

P.O. Box 1836

Artesia, New Mexico 88211-1836

TollFree #888-421-9453

Office #505-746-3481

"Quality and Service is our First Concern"

PDS 06/25/00

Run No. 210330-16

Date Run 03/30/01

Date Sampled 03/30/01

Analysis for: MYCO INDUSTRIES INC.

Well Name: AUSTIN STATE #1

Field: CARLSBAD

Sta. Number:

Purpose: SPOT

Sampling Temp: 60 DEG F

Volume/day:

Pressure on Cylinder: 168 PSIG

GPANGL.L60

Producer: MYCO INDUSTRIES INC.

County: EDDY

State: NM

Sampled By: KARL HAENY

Atmos Temp: 73 DEG F

Formation:

Line Pressure: 181.2 PSIA

GAS COMPONENT ANALYSIS

Pressure Base: 14.7300

		Mol %	GPM
Carbon Dioxide	CO2	1.1195	
Nitrogen	N2	0.2324	
Methane	C1	94.2120	
Ethane	C2	3.3515	0.8958
Propane	C3	0.6721	0.1851
Iso-Butane	IC4	0.1041	0.0341
Nor-Butane	NC4	0.1026	0.0323
Iso-Pentane	IC5	0.0502	0.0184
Nor-Pentane	NC5	0.0000	
Hexanes Plus	C6+	0.1556	0.0679
TOTAL		100.0000	1.2335

Real BTU Dry: 1046.90
 Real BTU Wet: 1028.69
 Real Calc. Specific Gravity: 0.5976
 Field Specific Gravity: 0.0000

Standard Pressure: 14.6960
 BTU Dry: 1044.49
 BTU Wet: 1026.31

Z Factor: 0.9978
 N Value: 1.3020
 Avg Mol Weight: 17.2778
 Avg CuFt/Gal: 58.0680
 26 Lb Product: 0.1395
 Methane+ GPM: 17.2021
 Ethane+ GPM: 1.2335
 Propane+ GPM: 0.3377
 Butane+ GPM: 0.1526
 Pentane+ GPM: 0.0863

REMARKS:
 H2S ON LOCATION: NONE DETECTED

Approved by: KARL HAENY

Fri Mar 30 18:17:28 2001