

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. 961207-07

Date Run 07/12/96

Date Sampled 07/08/96

Analysis for: STEVENS & TULL

GPANGL.L60

Well Name: BULLSEYE #1

Field:

Sta. Number:

Purpose: SPOT

Sampling Temp: DEG F

Volume/day:

Pressure on Cylinder: 500 PSIG

Producer: STEVENS & TULL

County: EDDY

State: NM

Sampled By: KELTIC SERVICES

Atmos Temp: DEG F

Formation:

Line Pressure: 513.2 PSIA

GAS COMPONENT ANALYSIS

Pressure Base: 14.730

Mol % GPM

Real BTU Dry: 672

Real BTU Wet: 660

Real Calc. Specific Gravity: 0.936

Field Specific Gravity: 0.000

Carbon Dioxide CO2 36.954

Nitrogen N2 0.172

Methane C1 59.873 10.148

Ethane C2 2.136 0.571

Propane C3 0.471 0.130

Iso-Butane IC4 0.073 0.024

Nor-Butane NC4 0.095 0.030

Iso-Pentane IC5 0.045 0.016

Nor-Pentane NC5 0.033 0.012

Hexanes Plus C6+ 0.148 0.064

TOTAL 100.000 10.995

Standard Pressure: 14.696

BTU Dry: 670

BTU Wet: 659

Z Factor: 0.9972

N Value: 1.2981

Avg Mol Weight: 27.0568

Avg CuFt/Gal: 58.2403

26 Lb Product: 0.1473

Methane+ GPM: 10.995

Ethane+ GPM: 0.847

Propane+ GPM: 0.276

Butane+ GPM: 0.146

Pentane+ GPM: 0.092

REMARKS:

Approved by: DON NORMAN

Fri Jul 12 10:20:11 1996