



PRECISION SERVICE INC.

Flow Measurement Engineers

Analysis Results Summary

Casper, WY 82601

Run No. 713-1
Date Run 07/13/83
Date Sampled 07/11/83

Analysis For BENNETT & CATHEY WEIN.
Lease DeLauro River Unit #1
Location Well Test
Purpose Well Test
Sampling Temp °F
Volume/day 1600
Pressure on Bomb 1600

Produce Hayes Moss Oil Co.
County Blaine State New Mexico
Sampled By W. S. ...
Atmos Temp °F
Formation PSIG
Line Pressure PSIG

Gas Component

Analysis

Pressure 16.73

Mol. %

Liq. %

GPM
Per MCF

Carbon Dioxide CO₂

Oxygen O₂

Nitrogen N₂

Hydrogen Sulfide H₂S

Methane C₁

Ethane C₂

Propane C₃

Iso-Butane IC₄

Nor-Butane NC₄

Iso-Pentane IC₅

Nor-Pentane NC₅

Hexanes plus

Hexanes C₆

Heptanes

Heptanes Plus C₇+

Total

Pentane + G.P.M.

Propane + GPM

Gas Temperature

BTU Dry

BTU Wet

Calc. Specific Gravity

W. Std. Press. 14.693

BTU Dry

BTU Wet

Calc. Vap. Press. #/Sq. In.

Reid Vap. Press. #/Sq. In.

Z Factor

N Value

Ave Mol Wt

Ave Cu Ft/Gal

Run by Jeffrey A. Propp

Calculated By Jeffrey A. Propp

Ethane + GPM

1.072 Wet Gas

2.342

Remarks: Wet BTU cannot be adjusted in accordance with
FERC Order 893/93-A as flowing conditions not
known.

Distribution