



Your Interest in Measurement be our Concern

PRECISION SERVICE INC.

Flow Measurement Engineers

Analysis Results Summary

Casper, WY 82601

Run No. 3059-3
Date Run 7/31/87
Date Sampled 7/22/87

SEP 3 1987

ROSWELL, NEW MEXICO

Analysis For: MCKAY OIL CORP.

Lease: PECOS SLOPE

Location: EPPERS FED. #4

Purpose:

Sampling Temp. 86 °F

Volume/day

Pressure on Bomb 110

Producer

County

Sampled By

Atmos Temp

Formation

PSIG. Line Pressure 110

State

NEW MEXICO

PSIG

Gas Component

Analysis

Press. Base: 14.73

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

26-lb Gasoline

BTU Dry

BTU Wet

Calc. Specific Gravity

@ Std. Press. 14.696

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 MARY DEMOS

Calculated By EVELYN SWANSON

Remarks:

Distribution: