

CHROMATOGRAPH CALCULATIONS

Form 15-171 (Rev. 12-62)

Analysis No.

41195

Sample From:

Eddy "GM" State # 1

Owner

Gulf Oil Corp.

State

NM

County

Eddy

Location or Field

Angell Ranch

Formation

Morrow

Depth

From

To

Date Secured

2-23-78

Secured By

Hicks

Department

Date Run

2-24-78

Run By

Schooley

Checked By

Source Press.

Bomb Press.

Source Temp.

Atmos. Temp.

SULPHUR - GRS.
PER 100 cu. Ft.

Hydrogen Sulphide

.06

Mercaptan

.00

Total

.06

Sweet

COMPONENT

AREA

FACTOR

CORRECTED
AREA

MOLE %

GPM

BTU

Sp. Gr.

Helium HE₂

Hydrogen Sulphide H₂S

Carbon Dioxide CO₂

Nitrogen N₂

Methane C₁

Ethane C₂

Propane C₃

Iso Butane IC₄

Normal Butane C₄

Iso Pentane IC₅

Normal Pentane C₅

Hexane C₆

Heptane C₇

TOTAL

100.00

.596

Remarks:

Meter No.