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COLO. OIL & GAS CONS. COMM.

DIVISION LABORATORY  
Box 2400 Casper, Wyoming 82601

075-05572

Date January 21, 1971

To Mr. W. C. Maddox

Report No. 7734

Halliburton Services

Sterling, Colorado

Submitted By F. H. Walsh

Date Received January 12, 1972

Well No. 1 Van Gundy 35-8N-54W

Location Logan County, Colorado

Formation J Sand

Specific Gravity

1.001

pH

8.7

IRON (Fe)

-

Calcium (Ca)

2

Magnesium (Mg)

1

Chlorides (Cl)

584

Sulfates (SO<sub>4</sub>)

62

Carbonates (CO<sub>3</sub>)

158

Bicarbonates (HCO<sub>3</sub>)

2,031

Rw

2.30

MILLIGRAMS PER LITER

"

"

"

"

"

"

Ohms / m<sup>2</sup> / m at 75 °F

Remarks:

Sodium, calculated 1,230 mPl  
Total dissolved solids, calculated 4,068 mPl

cc Mr. J. B. Casey  
Mr. G. R. Sickendick

Respectfully submitted,

HALLIBURTON SERVICES

By

P. W. McLean

fk

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