

001-06471

1452



RECEIVED

AUG 31 1978

COLO. OIL & GAS CONS. COMM



02143865

DIVISION LABORATORY
Box 2400 Casper, Wyoming 82602

Date August 3, 1978

To Mr. J. J. Lively

Report No. 14943

Halliburton Services

Sterling, CO

Submitted By Polumbus Corporation

Date Received July 26, 1978

Well No. Hough 1-12

Location NE NW Sect. 12-T1S-R57W

Formation "D" Sand

Specific Gravity 1.004

This report is the property of Halliburton Services, a Division of Halliburton Company, and neither this report nor any part hereof may be disclosed to any third party without the express written approval of Halliburton Services

pH 7.8

Iron (FE) Less than 1

MILLIGRAMS PER LITER

Potassium (K) 10.

Sodium (Na) 2,250

Calcium (CA) 8

Magnesium (Mg) 2

Chlorides (Cl) 1,648

Sulfates (SO⁴) 310

Carbonates (CO³) Nil

Bicarbonates (HCO³) 2,440

Total Dissolved Solids 5,431

Rw 1.1

Ohms/m²/m at 78 °F

Remarks:

cc: WPRenner
RMCunningham

Respectfully submitted,
HALLIBURTON SERVICES

By Mate B. Patton

NOTICE:

This report is for information only and the content is limited to the sample described. Halliburton makes no warranties, express or implied, as to the accuracy of the contents or results. Any user of this report agrees Halliburton shall not be liable for any loss or damage, regardless of cause, resulting from the use hereof.