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DIVISION LABORATORY
Box 2400 Casper, Wyoming 82602

Date May 30, 1980

GEOS. CONS. COMM.

To Mr. W. C. Maddox
Halliburton Services
Sterling, Colorado

Report No. 18065

075-08712

Submitted By Rex Monahan Date Received May 30, 1980

Well No. 1 Duncan 27-8N-54W

Location Logan County, Colorado Formation J Sand

Specific Gravity	<u>1.001</u>
pH	<u>8.2</u>
Iron (FE)	<u>Less than 1</u>
Potassium (K)	<u>-</u>
Sodium (Na)	<u>-</u>
Calcium (CA)	<u>1</u>
Magnesium (Mg)	<u>1</u>
Chlorides (Cl)	<u>759</u>
Sulfates (SO ⁴)	<u>212</u>
Carbonates (CO ³)	<u>Nil</u>
Bicarbonates (HCO ³)	<u>3,264</u>
Total Dissolved Solids	<u>-</u>
Rw	<u>1.8</u>

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MILLIGRAMS PER LITER

Ohms/m²/m at 74 °F

Remarks:

cc Mr. W. P. Renner
Mr. R. M. Cunningham

Respectfully submitted,

HALLIBURTON SERVICES

By Francis C. Kell

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