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DIVISION LABORATORY  
Box 2400 Casper, Wyoming 82601

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NOV 18 1974

Date October 24, 1974

To Mr. R. M. Cunningham  
Halliburton Services  
Brighton, Colorado

Report No. 9837

061-06732

Submitted By Koch Exploration Company Date Received October 21, 1974

Well No. Box Elder J-1

Location - Formation -

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Specific Gravity 1.008

pH 5.6

IRON (FE) -

MILLIGRAMS PER LITER

Calcium (CA) 336

"

Magnesium (Mg) 47

"

Chlorides (Cl) 8,562

"

Sulfates (SO<sup>4</sup>) 91

"

Carbonates (CO<sup>3</sup>) Nil

"

Bicarbonates (HCO<sup>3</sup>) 61

"

Rw 0.49

Ohms / m<sup>2</sup> / m at 76 °F

Remarks: Sodium, calculated 5,141 mpl  
Total dissolved solids, calculated 14,238 mpl

Respectfully submitted,

cc Mr. G. G. Stennis  
Mr. W. P. Renner

HALLIBURTON SERVICES

By Francis C. Kell

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