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COLO. OIL & GAS CONS. COMM.



DIVISION LABORATORY
Box 2400 Casper, Wyoming 82601

Date October 24, 1971

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FILE

To Mr. Bud Hurley

Report No. 7537

Skelly Oil Company

075
6569
DSND

Denver, Colorado

Submitted By Skelly Oil Company Date Received October 19, 1971

Well No. J. H. Montague Lease SW SE 12-9N-54W /

Location Logan County, Colorado Formation -

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Specific Gravity	<u>1.004</u>
pH	<u>8.1</u>
IRON (Fe)	<u>-</u>
Calcium (CA)	<u>18</u>
Magnesium (Mg)	<u>13</u>
Chlorides (Cl)	<u>5,463</u>
Sulfates (SO ⁴)	<u>Less than 10</u>
Carbonates (CO ³)	<u>Nil</u>
Bicarbonates (HCO ³)	<u>1,585</u>
Rw	<u>0.594</u>

MILLIGRAMS PER LITER

"
"
"
"
"
"
"

Ohms / m² / m at 73 °F

Remarks:

✓ Sodium, calculated 4,092 mPl
Total dissolved solids, calculated 11,171 mPl

cc Mr. J. B. Casey
Mr. G. R. Sickendick
Mr. W. C. Maddox

Respectfully submitted,

HALLIBURTON SERVICES

By P. W. McLean
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