

HALLIBURTON DIVISION LABORATORY  
HALLIBURTON COMPANY  
LOVINGTON, NEW MEXICO

## LABORATORY WATER ANALYSIS

No. W73-023To Skelly Oil CompanyDate 1-12-73

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Submitted by \_\_\_\_\_ Date Rec. 1-12-73Well No. SWD #1 Depth \_\_\_\_\_ Formation San AndresCounty Roosevelt Field Chaveroo Source Disposal Tank

Resistivity .....	<u>0.047 @ 70° F.</u>		
Specific Gravity .....	<u>1.182</u>		
pH .....	<u>5.4</u>		
Calcium (Ca) .....	<u>22,560</u>		*MPL
Magnesium (Mg) .....	<u>7,240</u>		
Chlorides (Cl) .....	<u>160,000</u>		
Sulfates (SO <sub>4</sub> ) .....	<u>68</u>		
Bicarbonates (HCO <sub>3</sub> ) .....	<u>170</u>		
Soluble Iron (Fe) .....	<u>N11</u>		
Sodium, Na .....	<u>64,350</u>		
Total Dissolved Solids, TDS .....	<u>254,390</u>		

Remarks:

BEFORE EXAMINER NUTTER	*Milligrams per liter
OIL COMPANY PUBLIC RELATIONS	
Skelly OIL NO. 3	
CASE NO. 5023	

Respectfully submitted,

Analyst: Brewer  
cc:

HALLIBURTON COMPANY

By W. L. Brewer  
CHEMISTNOTICE **EXHIBIT** "C"

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