

HALLIBURTON DIVISION LABORATORY
HALLIBURTON COMPANY
LOVINGTON, NEW MEXICO

LABORATORY WATER ANALYSIS No. W73-584

To Jack Pharis

Date 9-17-73

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Submitted by _____ Date Rec. _____

Well No. St. G "36" #1 Depth _____ Formation San Andres

County _____ Field _____ Source _____

	<u>9-16-73</u>	<u>9-17-73</u>	
Resistivity	<u>0.133 @ 74° F.</u>	<u>0.117 @ 74° F.</u>	
Specific Gravity	<u>1.051</u>	<u>1.058</u>	
pH	<u>7.0</u>	<u>7.0</u>	
Calcium (Ca)	<u>5,500</u>	<u>6,600</u>	*MPL
Magnesium (Mg)	<u>1,200</u>	<u>840</u>	
Chlorides (Cl)	<u>48,000</u>	<u>54,000</u>	
Sulfates (SO ₄)	<u>1,990</u>	<u>2,590</u>	
Bicarbonates (HCO ₃)	<u>1,060</u>	<u>1,075</u>	
Soluble Iron (Fe)	<u>Light</u>	<u>Light</u>	

BEFORE EXAMINER STOGNER
OIL CONSERVATION DIVISION
Chm 2000 EXHIBIT NO. 10
CASE NO. 8761

Remarks: _____ *Milligrams per liter

WATER SOURCE OF 1155

Respectfully submitted,

Analyst Brewer
cc: _____

HALLIBURTON COMPANY
By W. L. Brewer
CHEMIST

NOTICE

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