

HALLIBURTON DIVISION LABORATORY
HALLIBURTON COMPANY
LOVINGTON, NEW MEXICO

LABORATORY WATER ANALYSIS No. NEM-W75-195

To NEM Petroleum CorporationDate 3-15-1975900 Building of the SouthwestMidland, Texas 79701

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Submitted by _____

Date Rec. 3-15-1975Well No. State # 1Depth 8750Formation AEOCounty LEAField Shoebar, S. LovingtonSource D.S.T. # 3

	<u>Tool Top</u>	<u>Middle Recovery</u>	<u>Top of Fluid</u>
Resistivity	<u>0.134 @ 62°F</u>	<u>0.141 @ 62°F</u>	<u>0.397 @ 62°F</u>
Specific Gravity	<u>1.04</u>		
pH	<u>6.45</u>		
Calcium (Ca)	<u>2250</u>		<u>*MPL</u>
Magnesium (Mg)	<u>570</u>		
Chlorides (Cl)	<u>34,500</u>	<u>33,500</u>	<u>9,000</u>
Sulfates (SO ₄)	<u>3,500</u>		
Bicarbonates (HCO ₃)	<u>903</u>		
Soluble Iron (Fe)	<u>Nil</u>		
Flt	<u>Res. 0.375 @ 62°F</u>	<u>Chloride: 10,000</u>	
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Remarks:

*Milligrams per liter

EXHIBIT C

Respectfully submitted,

Analyst: Adam Salameh

HALLIBURTON COMPANY

CC:

By _____

CHEMIST

NOTICE

This report is limited to the described sample tested. Any user of this report agrees that Halliburton shall not be liable

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HOBBS OFFICE