

MIDLAND DIVISION
LOVINGTON, NEW MEXICO 88260
LABORATORY WATER ANALYSIS

No. 701-510

To Halliburton Company

Date 7-12-75

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Submitted by _____ Date Rec. 7-11-75

Well No. Horizon 101-02 Depth 3097' Formation San Andres

County Lincoln Field San Juan Source DST 31

	Sample	Tool Test	Top of Fluid
Resistivity	0.041 @ 77°F.	0.041 @ 77°F.	0.040 @ 77°F.
Specific Gravity	1.025		
pH	6.4		
Calcium (Ca)	22,500		*MPL
Magnesium (Mg)	6,700		
Chlorides (Cl)	195,000	195,000	100,000
Sulfates (SO ₄)	430		
Bicarbonates (HCO ₃)	10		
Soluble Iron (Fe)	141		

Core 3 Collars - Res. @ 77°F. - 0.041 Chlorides, wtl - 195,000

Core 4 Collars - Res. @ 77°F. - 0.045 Chlorides, wtl - 125,000

Remarks: _____ *Milligrams per liter

Respectfully submitted,

Analyst: _____
cc: _____

HALLIBURTON COMPANY

By W. J. Brown
DIVISION CHEMIST

NOTICE

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