

## HALLIBURTON DIVISION LABORATORY

HALLIBURTON SERVICES

MIDLAND DIVISION

HOBBS, NEW MEXICO 88240

## LABORATORY WATER ANALYSIS

NoW85-445

To \_\_\_\_\_

Date 8-2-85For: N.M. Oil & Gas Comm.

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Submitted by Slick Starling Date Rec. \_\_\_\_\_

Well No. \_\_\_\_\_ Depth \_\_\_\_\_ Formation \_\_\_\_\_

County \_\_\_\_\_ Field \_\_\_\_\_ Source \_\_\_\_\_

0.5 miles E. of 660 FNL & 1980 FEL / Level water well 0.75 miles S.E. of wellResistivity 4.7 @ 75°F 4.7 @ 75°FSpecific Gravity 1.002 @ 60°F 1.002 @ 60°FpH 6.4 EXP 6.2Calcium (Ca) 500 500 \*MPLMagnesium (Mg) nil nilChlorides (Cl) 500 500Sulfates (SO<sub>4</sub>) nil nilBicarbonates (HCO<sub>3</sub>) 240 240Soluble Iron (Fe) nil nilWater Well No. 1Water Well No. 2

Remarks:

\*Milligrams per liter

EXHIBIT I

Respectfully submitted,

Analyst: Lee Hisey

HALLIBURTON COMPANY

cc:

By \_\_\_\_\_

CHEMIST

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