

ALLIBURTON DIVISION LABORATORY

HALLIBURTON SERVICES

MIDLAND DIVISION

HOBBS, NEW MEXICO 88240

LABORATORY WATER ANALYSIS

No. W79-856To The Petroleum Corporation of DelawareDate 9-12-79800 Central, Suite 28-COdesa, Texas

This report is the property of Halliburton Company and neither it nor any part thereof nor a copy thereof is to be published or disclosed without first securing the express written approval of laboratory management; it may however, be used in the course of regular business operations by any person or concern and employees thereof receiving such report from Halliburton Company.

Submitted by _____

Date Rec. 9-12-79Well No. Parkway West U. #6 Depth 10,336'Formation StrawnCounty Eddy

Field _____

Source DST #1

Sampler

Tool Top

Top of Recovery

Resistivity _____ 0.086 @ 74°F.0.084 @ 74°F.0.084 @ 74°F.Specific Gravity _____ 1.079pH _____ 6.3Calcium (Ca) _____ 10,000Magnesium (Mg) _____ 540Chlorides (Cl) _____ 67,00069,00069,000Sulfates (SO₄) _____ 500Bicarbonates (HCO₃) _____ 230Soluble Iron (Fe) _____ 20

*MPL

Middle of Recovery - Res. @ 74°F. - 0.086Chlorides, mpl - 67,000Pit Sample - Res. @ 74°F. - 0.062Chlorides, mpl - 92,000

Remarks:

*Milligrams per liter

Respectfully submitted,

HALLIBURTON COMPANY

By W. L. Brewer

CHEMIST

NOTICE

THIS REPORT IS LIMITED TO THE DESCRIBED SAMPLE TESTED. ANY USER OF THIS REPORT AGREES THAT HALLIBURTON SHALL NOT BE LIABLE FOR ANY LOSS OR DAMAGE, WHETHER IT BE TO ACT OR OMISSION, RESULTING FROM SUCH REPORT OR ITS USE.

