

ALLIBURTON DIVISION LABORATORY

HALLIBURTON SERVICES

MIDLAND DIVISION

HOBBS, NEW MEXICO 88240

LABORATORY WATER ANALYSIS

No. W79-857

To The Petroleum Corporation of Delaware

Date 9-12-79

855 Centra, Suite 28-C

Odessa, Texas

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Submitted by _____

Date Rec. 9-12-79

Well No. Parkway West U. #6 Depth 10,520'

Formation Lower Strawn

County Eddy

Field _____

Source DST #4

Sampler

Top of Recovery

Circ. Sub.

Resistivity _____ 0.081 @ 74° F.

0.075 @ 74° F.

0.086 @ 74° F.

Specific Gravity _____ 1.077

pH _____ 6.1

Calcium (Ca) _____ 10,800

Magnesium (Mg) _____ 360

Chlorides (Cl) _____ 67,000

75,000

67,000

Sulfates (SO₄) _____ 400

Bicarbonates (HCO₃) _____ 185

Soluble Iron (Fe) _____ 20

*MPL

Pit Sample - Res. @ 74° F. - 0.070

Chlorides, mgl - 88,000

Remarks:

*Milligrams per liter

Respectfully submitted,

HALLIBURTON COMPANY

By

W. L. Brewer

CHEMIST

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