

RECEIVED NOV 26 1979

SAMPLE NO. _____

THE WESTERN COMPANY

Service Laboratory
Midland, Texas
Phone 683-2781 Day
Phone 683-4162 Night

Service Laboratory
Oklahoma City, Oklahoma
Phone 840-2771 Day
Phone 751-5470 Night

WATER ANALYSIS**RECEIVED**

County Eddy, NM

Date Sampled 11-11-79

Field

Date Received 11-13-79

Operator Pogo Production

Submitted By Bill Williams **O. C. C. ARTESIA, OFFICE**

Well Federal #1

Worked By Chuck Davis

Depth 3,325'

Other Description

Formation Delaware

CHEMICAL DETERMINATIONS as parts per million

Density 9.7 Lbs/gal.

pH 8

Iron None

Hydrogen Sulfide 1290

Sodium and Potassium 98,467

Bicarbonate 486

Calcium 1900

Sulfate 195

Magnesium 1475

Phosphate

Chloride 174,000

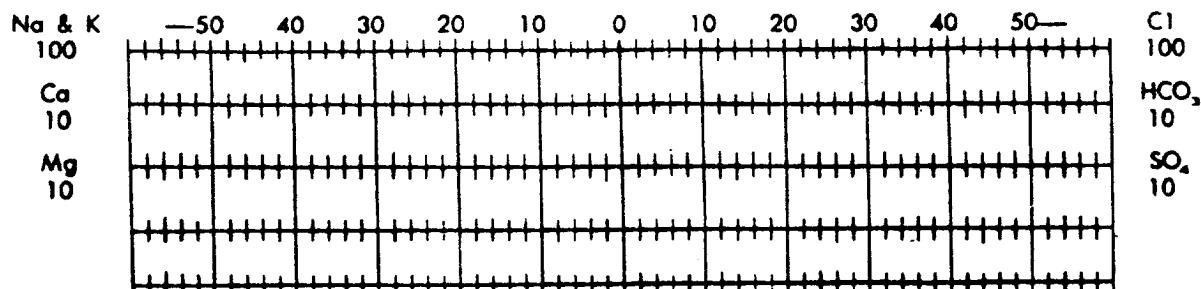
as Sodium Chloride 286,230

TOTAL ppm _____

Resistivity _____ ohm-meters

Remarks:

for Stiff type plot (in meq./l.)



Per _____