

The Western Company
Stimulation ResearchService point:
Brighton, Colorado.
(303) 659-585306-07897

Water Analysis

RECEIVED

FEB 17 1982

Operator Griffin Petroleum

Date Sampled _____

Well Frances

Date Received _____

Field _____

Submitted By _____

Formation _____

Worked By _____

Depth _____

Sample Description _____

County _____

State _____



02143930

NW 6 15 634

Physical Determinations

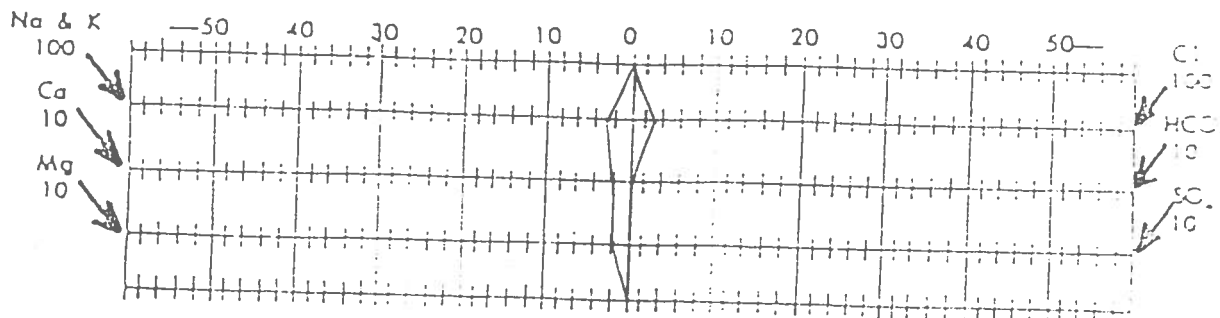
Specific Gravity 1.00 at 60 °F Total Dissolved Solids 19,699 ppm ✓pH 7~~Total Organics~~ _____

Chemical Determinations

Iron 0 Phosphate 0Hydrogen Sulfide 0 Sulfate 250 ppmTotal Hardness 2300 (2.3) ppm Bicarbonate 135 ppmCalcium 480 (1.2) ppm Chloride 11000 ppmMagnesium 267 ppm ~~as Sodium Chloride~~ _____ ppmSodium and Potassium 6003 ppm

Comments:

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



Analyst