



00260130

# Cenref Labs

Century Refining Company

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COLO. OIL & GAS CONS. COMM.

### WATER ANALYSIS

Lab No. C87FW0355  
Date Received January 22, 1987

Date Completed January 26, 1987  
Date Sampled \_\_\_\_\_

Company K N Energy Well Name Blevins A1  
Location \_\_\_\_\_ County \_\_\_\_\_ State \_\_\_\_\_  
Field \_\_\_\_\_ Formation \_\_\_\_\_ Depth \_\_\_\_\_ To \_\_\_\_\_  
Sampled From \_\_\_\_\_ Requested By Rick Wells Sampled By \_\_\_\_\_

### PARAMETERS

Specific Gravity 1.0030 at 60 degrees F

pH 8.5

Water Resistivity 2.8 OHM-Meters at 60 degrees F

\*Sodium, Na (Calc.)

Calcium, Ca

Magnesium, Mg

Chloride, Cl

Carbonate, CO<sub>3</sub>

Bicarbonate, HCO<sub>3</sub>

Sulfate, SO<sub>4</sub>

Hydroxide, OH

Total Dissolved Solids (Calc.)

	mg/l	ppm	me/l	Reaction Value %
	1100.70	1097.40	47.88	49.49
	5.60	5.58	0.28	0.29
	2.60	2.59	0.21	0.22
	960.00	957.10	27.08	28.00
	44.00	43.87	1.47	1.50
	1200.00	1196.40	19.67	20.35
	7.00	6.98	0.15	0.15
	0.00	0.00	0.00	0.00
	3319.90	3309.92	96.74	100.00

Primary Salinity

Secondary Salinity

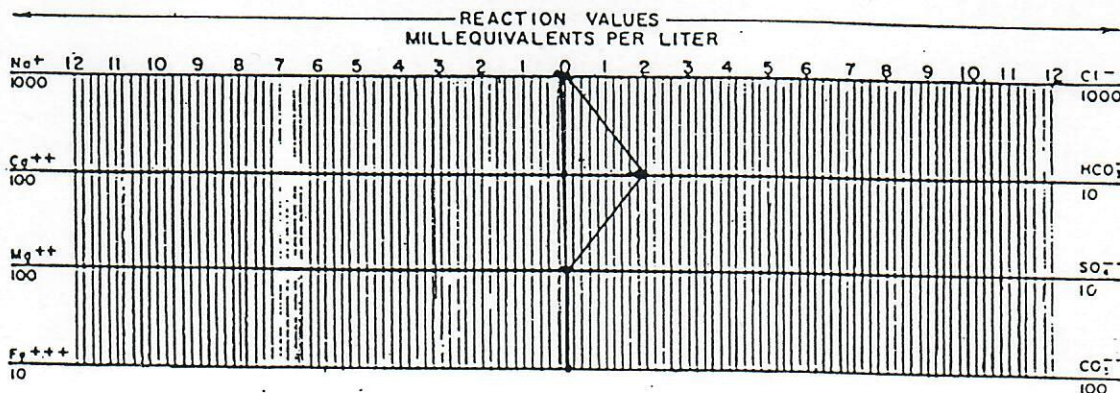
Primary Alkalinity

Secondary Alkalinity

CaCl<sub>2</sub>/Mg Cl<sub>2</sub>

56.29	% Total Reaction Value
0.00	% Total Reaction Value
42.69	% Total Reaction Value
1.02	% Total Reaction Value
1.52	

\*Includes all cations other than Calcium and Magnesium



CENREF PROJECT NO.

PR870081

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