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API FORM 45-1

API WATER ANALYSIS REPORT FORM COLO. OIL & GAS CONS. COM. 1.

Company KENAI OIL AND GAS INC.		Sample No. ---		Date Sampled 2/12/79	
Field Sun		Legal Description SENE, Sec. 36, T1S-R61W		County or Parish Adams	
Lease or Unit State		Well #42-36		Depth 6486'	
		Formation "D" Sand		Water, B/D 5	
Type of Water (Produced, Supply, etc.) Produced			Sampling Point Treater		Sampled By G. Judd

DISSOLVED SOLIDS

CATIONS	mg/l	me/l
Sodium, Na (calc.)	7,700	+ 334.950
Calcium, Ca	30	+ 1.497
Magnesium, Mg	40	+ 3.291
Barium, Ba		

ANIONS

Chloride, Cl	11,900	- 335.699
Sulfate, SO ₄	20	- 0.416
Carbonate, CO ₃	<0.1	0
Bicarbonate, HCO ₃	760	- 12.456
Silicon dioxide	17	

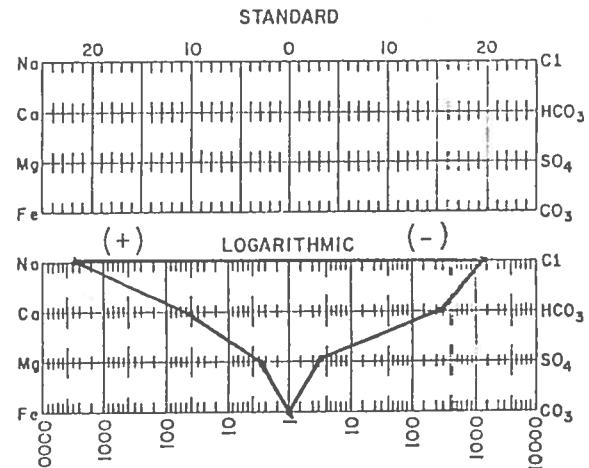
✓ Total Dissolved Solids (calc.)
18,600

Iron, Fe (total) 0.19
Sulfide, as H₂S -0-

OTHER PROPERTIES

pH	7.6
Specific Gravity, 60/60 F.	
Resistivity (ohm-meters) F.	
Total hardness/ CaCl ₂	240

WATER PATTERNS — me/l



REMARKS & RECOMMENDATIONS:

Temperature of sample when collected 150°F. Above data from attached Lab report.

GJ 3/14/79