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CHEMICAL & GEOLOGICAL LABORATORIES

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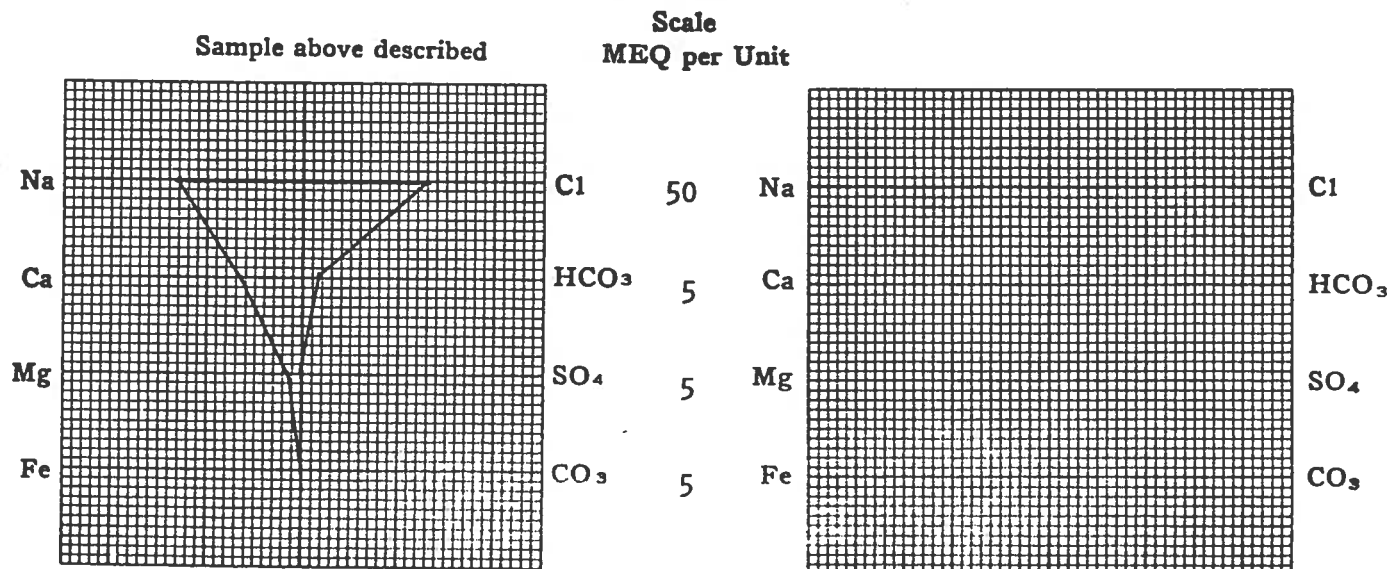
WATER ANALYSIS REPORT Pit 113860

OPERATOR Oil Resources DATE September 15, 1977 LAB NO. 24767-2
 WELL NO. Baseline 13-2 LOCATION SW SW 2-1S-68W
 FIELD _____ FORMATION _____
 COUNTY Adams INTERVAL _____
 STATE Colorado SAMPLE FROM Production *SURSEX*

REMARKS & CONCLUSIONS:

Cations			Anions		
	mg/l	meq/l		mg/l	meq/l
Sodium	14520	631.62	Sulfate	12	0.25
Potassium	404	10.34	Chloride	23900	673.98
Lithium			Carbonate	-	
Calcium	654	32.63	Bicarbonate	488	8.00
Magnesium	93	7.64	Hydroxide		
Iron	-		Hydrogen sulfide	-	
Total Cations		682.23	Total Anions		682.23
Total dissolved solids, mg/l			Specific resistance @ 68°F.:		
			Observed		
NaCl equivalent, mg/l			Calculated		
Observed pH					

WATER ANALYSIS PATTERN



(Na value in above graphs includes Na, K, and Li)

NOTE: Mg/l=Milligrams per liter Meq/l= Milligram equivalents per liter
 Sodium chloride equivalent=by Dunlap & Hawthorne calculation from components