

API WATER ANALYSIS REPORT FORM

Laboratory No. 25-920327-1C		Sample No.		Date Sampled 3/24/92	
Company AMOCO		County or Parish S.T.		State NM	
Field	Legal Description 14-11 - 31N - 11W		Depth	Formation	Water, B/D
Lease or Unit	Well	Location	ES 1	Sampled By	Garrison
Type of Water (Produced, Supply, etc.)			Sampling Point		

DISSOLVED SOLIDS

CATIONS

Sodium, Na (calc.)	mg/l	me/l
Calcium, Ca	4,100	120
Magnesium, Mg	340	17
Barium, Ba	4	0.3

OTHER PROPERTIES

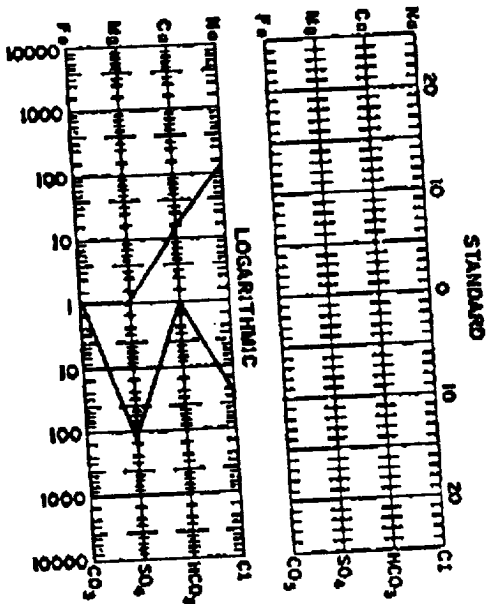
pH 9.45
 Specific Gravity, 60/60 F. 1.0132
 Resistivity (ohm-meters) 32 F. 0.35

WATER PATTERNS -- me/l

ANIONS		
Chloride, Cl	1,180	33.4
Sulfate, SO ₄	3,300	160
Carbonate, CO ₃	20	0.5
Bicarbonate, HCO ₃		

Total Dissolved Solids (calc.) 13,000

Iron, Fe (total)
 Sulfide, as H₂S



REMARKS & RECOMMENDATIONS:

ATTN: HROUN IDEUS

Date Received 1/1/92	Preserved	Date Analyzed 12th April, 1992	Analyzed By R.H.
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