



DOWELL DIVISION OF DOW CHEMICAL U.S.A.
An Operating Unit of The Dow Chemical Company

LABORATORY LOCATION

API WATER ANALYSIS REPORT FORM

DATE

LAB NO.

Company HEYCO		Sample No.		Date Sampled 6-7-83	
Field		Legal Description		County or Parish LEA	State N.M.
Lease or Unit	Well RICHARDSON #2	Depth	Formation	Water, B/D	
Type of Water (Produced, Supply, etc.)		Sampling Point			Sampled By

DISSOLVED SOLIDS

CATIONS	mg/L	me/L
Sodium, Na (calc.)	29,000	
Calcium, Ca	2,400	
Magnesium, Mg	-----	
Barium, Ba		

ANIONS

Chloride, Cl	48,000	
Sulfate, SO ₄		
Carbonate, CO ₃	0	
Bicarbonate, HCO ₃	830	

Total Dissolved Solids (calc.)

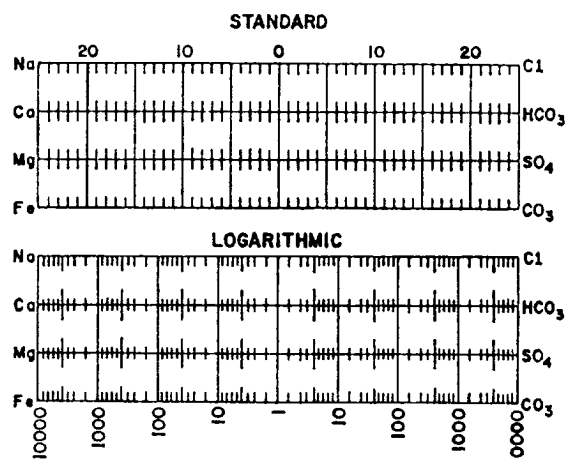
Iron, Fe (total)

Sulfide, as H₂S

OTHER PROPERTIES

pH	7
Specific Gravity, 60/60 F.	1.05
Resistivity (ohm-meters) F.	.125

WATER PATTERNS — me/L



REMARKS & RECOMMENDATIONS: