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387-2041

WATER ANALYSIS
 LSA#2
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 VISCO Water Analysis

Prepared for CHAVEROO
 BUCKEYE

DON BAMERT
 NALCO Chemical Company
 5-Oct-85

Well Number : BUCKEYE ABO AB
 Water Source : WELLHEAD

 DISSOLVED SOLIDS

Cations		mg/l	meq/l		mg/l
=====		=====	=====		=====
Sodium	Na+	38,435.74	1,671.12	as NaCl	
Calcium	Ca++	27,200.00	1,360.00	as CaCO3	68,000.00
Magnesium	Mg++	21,627.00	1,779.90	as CaCO3	89,000.00
Barium	Ba++			as CaCO3	
Total Cations		87,262.74	4,811.02		

Anions		mg/l	meq/l		mg/l
=====		=====	=====		=====
Chloride	Cl-	169,960.00	4,792.87	as NaCl	280,000.00
Sulfate	SO4=	757.12	15.75	as Na2SO4	1,120.00
Carbonate	CO3=			as CaCO3	
Bicarb.	HCO3-	146.40	2.40	as CaCO3	120.00
Total Anions		170,863.52	4,811.02		

Total Solids 258,126.26

Total Iron, Fe	1.20	as Fe	1.20
Acid to Phen, CO2	343.20	as CaCO3	780.00

SCALING INDICES

Temp	CaCO3	CaSO4	BaSO4
-----	-----	-----	-----
50 F	-203.66	+13.53	
77 F	-222.52		
95 F	-231.83	+13.49	
122 F	-240.92	+12.41	
149 F	-244.14		
176 F	-241.50	+13.23	
203 F	-233.00		

DONALD E. STOGNER
 ...
 Chaveroo
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 8761

Positive values indicate scaling is likely.
 Scaling Indices calculated using ASTM standard practices.

OTHER PROPERTIES

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