

WATER ANALYSIS REPORT

**Champion
Chemicals, Inc.**

BOX 4513
ODESSA, TEXAS 79760

TECH SERVICE LABORATORY: ODESSA, TEXAS Phone (915) 337-0066 & 343-0865
RESEARCH LABORATORY: HOUSTON, TEXAS Phone (713) 431-2981
PLANT: ODESSA, TEXAS Phone (915) 337-0066

REPORT FOR Donnie Hill DATE SAMPLED 1/26/87
cc Skidmore DATE REPORTED 1/26/87
cc _____ FIELD, LEASE, OR WELL Near Maxwell Well
cc _____ COUNTY _____ STATE _____
CONTAINER Kirby FORMATION _____
ADDRESS _____ DEPTH _____
SERVICE ENGINEER Ray Adrian SUBMITTED BY Kirby Pumper

CHEMICAL ANALYSIS (SEE PARTS 2 & 3)

Chemical Component	Field, Lease, or Well					
	Fresh Well					
Chloride (Cl)	600					
Iron (Fe)	1					
Total Hardness (CaCO ₃)	1400					
Calcium (Ca)	521					
Magnesium (Mg)	24					
Bicarbonate (HCO ₃)	170					
Carbonate (CO ₃)	0					
Sulfate (SO ₄)	211					
Hydrogen Sulfide (H ₂ S)						
Specific Gravity	1.001					
Acidity, lb/gal.	8.342					
H. Beckman (1) Stirp (1)	6.400					
Carbon Dioxide						
Sodium (calc.)	0					
DO	1828					
3504 Sol @ 83F	1828					
3504 Present	300					

OTHER DESCRIPTION, REMARKS AND RECOMMENDATIONS

3503 SI @ 85 F -0.16
104 F +0.05
122 F +0.29
140 F +0.53
158 F +0.78

REPORTED BY

Joseph D. Scott

TITLE

Chemist