

Laboratory Services
1331 Tasker Drive
Hobbs, New Mexico 88240
(505) 397-3713

WATER ANALYSIS

COMPANY Exxon Company USA
Attention: Mr. Jimmy McBee
SAMPLE Bowers "A" Federal Battery
SAMPLED BY Exxon
DATE TAKEN 5/13/93
REMARKS

Barium as Ba 20
Carbonate alkalinity PPM 0
Bicarbonate alkalinity PPM 916
pH At Lab 6.71
Specific Gravity @ 60 F 1.040
Magnesium as Mg 4.466
Total Hardness as CaCO3 7.700
Chlorides as Cl 33.535
Sulfate as SO4 4.500
Iron as Fe 6.6
Potassium 12.125
Hydrogen Sulfide 334
Resistivity OHMS 0.18 @ 24.3 C
Total Dissolved Solids 50.500
Carbonate as CO3 G/L 6.21
Calcium as CA 3.234
Nitrate 198
Results reported as Parts Per Million Unless Stated.

Langlier Saturation Index +1.08

Analysis By: Vickie Walker
Date: 5/13/93