

P. O. BOX 1488
MCKINNEY, TEXAS 75066
PH. 943-3234 OR 943-1040

Brin Water Laboratories, Inc.

708 W. INDIANA
MCKINNEY, TEXAS 75061
PHONE 943-4551

RESULT OF WATER ANALYSES

TO: W. H. Brininstool
P. O. Drawer "A", Jal. NM 88252

LABORATORY NO. 993147
SAMPLE RECEIVED 9-27-93
RESULTS REPORTED 9-28-93

COMPANY XL Transportation

LEASE Salado #2

FIELD OR POOL

SECTION BLOCK SURVEY COUNTY Lea STATE NM

SOURCE OF SAMPLE AND DATE TAKEN:

NO. 1 Brine water - taken from Salado #2.

NO. 2

NO. 3

NO. 4

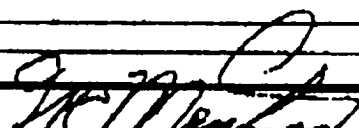
REMARKS:

CHEMICAL AND PHYSICAL PROPERTIES				
	NO. 1	NO. 2	NO. 3	NO. 4
Specific Gravity at 60° F.	1.2036			
pH When Sampled				
pH When Received	7.32			
Bicarbonate as HCO ₃	224			
Supersaturation as CaCO ₃				
Undersaturation as CaCO ₃				
Total Hardness as CaCO ₃	5.800			
Calcium as Ca	1.240			
Magnesium as Mg	656			
Sodium and/or Potassium	118.816			
Sulfate as SO ₄	3.420			
Chloride as Cl	184.649			
Iron as Fe	1.6			
Barium as Ba				
Turbidity, Electric				
Color as Pt				
Total Solids, Calculated	309.006			
Temperature °F.				
Carbon Dioxide, Calculated				
Dissolved Oxygen				
Hydrogen Sulfide	0.0			
Resistivity, ohm-cm at 77° F.	0.045			
Suspended Oil				
Filtrable Solids as mg/l				
Volume Filtered, ml				
Weight, lbs/gal.	10.0			

Results Reported As Milligrams Per Liter

Additional Determinations And Remarks The undersigned certifies the above to be true and correct to the best of his knowledge and belief.

Form No. 3


Waylan C. Martin, M.A.