

L
S

Laboratory Services, Inc.

1831 Tasker Drive
Hobbs, New Mexico 88240

Telephone: (505) 397-3713

WATER ANALYSIS

COMPANY Enron Oil & Gas Company

SAMPLE Mesa Verde 7 Federal #2 BENE SPRING
SAMPLED BY Ray Gallagher - Pro Well

DATE TAKEN 9/23/94 4:30PM

REMARKS

Barium as Ba	0.00	
Carbonate alkalinity PPM	0	
Bicarbonate alkalinity PPM	1,680	
pH at Lab	7.39	
Specific Gravity @ 60° F	1.079	
Magnesium as Mg	2,842	
Total Hardness as CaCO ₃	4,900	
Chlorides as Cl	62,481	
Sulfate as SO ₄	1,775	
Iron as Fe	40.25	
Potassium	16.25	
Hydrogen Sulfide	0.00	
Resistivity Ohms	0.1150	23.4° C
Total Dissolved Solids	91,750	
Calcium as CA	2,058	
Nitrate	33.00	

Results reported as Parts per Million unless stated

Langelier Saturation Index +1.89

Analysis by Rolland Perry
Date 09-25-94