

SEP-25-94 SUN 18:36 Laboratory Services

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Laboratory Services, Inc.

1031 Tasker Drive
Hobbs, New Mexico 88240

Telephone: (505) 397-3713

WATER ANALYSIS

COMPANY Enron Oil & Gas Company

SAMPLE Mesa Verde 7 Federal #2

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 CaCO3	4,900	
Chlorides as Cl	62,481	
Sulfate as SO4	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 09-23-94