



Laboratory Services, Inc.

1331 Tasker Drive
Hobbs, New Mexico 88240

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WATER ANALYSIS

COMPANY Mitchell Energy

SAMPLE Apache "24" Fed. #1

SAMPLED BY Pro Well

DATE TAKEN 5-22-96 2:00 PM

REMARKS No scaling, moderate tendency to dissolve scale.

Barium as Ba	5.00	
Carbonate alkalinity PPM	0	
Bicarbonate alkalinity PPM	200	
pH at Lab	6.37	
Specific Gravity @ 60° F	1.002	
Magnesium as Mg	117	
Total Hardness as CaCO ₃	202	
Chlorides as Cl	572	
Sulfate as SO ₄	25	
Iron as Fe	2.00	
Potassium		
Hydrogen Sulfide	0.00	
Resistivity Ohms	8,5000	20.6° C
Total Dissolved Solids	1,150	
Calcium as CA	85	
Nitrate	22.00	

Results reported as Parts per Million unless stated

Langelier Saturation Index -1.39

Analysis by Vickie Walker
Date: 05-24-96