Laboratory Services

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

WATER ANALYSIS

COMPANY	Santa Fe Energy			
SAMPLE	Bilbrey 27 F	ed. #1		
SAMPLED BY	Ray Ables-P	ro Well		
		<u> </u>		
DATE TAKEN	6/28/93			
REMARKS	Middle Mon	row (H) Sand	14,426'-14.436'	
Nihusta		79.2		
Nitrate		0	· · · · · · · · · · · · · · · · · · ·	
Barium as Ba		0		
Carbonate alkalinit				· · ·
Bicarbonate alkilini		316		
pH At Lab		6.40		
Specific Gravity @	<u>60 F</u>	1.00	·····	
Magnesium as Mg		696		
Total Hardness as CaCO3 1,200				
Clorides as CL		882		
Sulfate as SO4		87.5		
Iron as Fe		147.5		
Potassium		4.0		
Hvdrogen Sulfide		0		
Resistivity Ohms		5.6	@ 24.1°C	
Total Disolved Solid	ts	2,250		
Carbonate as CO3		0		
Calcium as CA		504		
Results reported a	s Parts Per M	Aillion Unless S	tated.	

Langelier Saturation Index - 0.46

All S

Analysis By: Vickie Walker Date: 6/28/93

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