

N. M. C. G. COPY

Cardinal

ANALYTICAL SERVICE LABORATORY

Date 2-19-74Report No. 21846Company **Hilliard Oil & Gas**County Eddy
~~Lea~~Lease **Gulf Fed.**Address **400 Bldg. of Southwest
Midland, Texas 79701**

Field

Well No. **1**Attention **Dick Schultz**

Formation

Depth **3,050'**

Recent Treatments

Date

Sample

Sampled

Source

Sampler**WATER ANALYSIS**

(Reported as mg per Liter)

Specific Gravity	1.003 @ 70^o	pH	6.7
Chloride	1,200	Calcium	800
Bicarbonate	420	Magnesium	24
Sulfate	1,650	Total Iron	Trace
Sulfide	Nil	Sodium (Calc.)	759
Total Hardness (as Ca CO ₃)	2,100	Total Dissolved Solids (Calc.)	4,853
Resistivity 2.52 Ohm Meters @	70^o		

Remarks:

Orig. & lcc: Schultz**lcc: Foster Testers - Box 6785 - Odessa, Texas 79760**

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Analyst **Benton**Cardinal Representative **Mike Smith**