



**HALLIBURTON SERVICES**

**FRACTURING  
CEMENTING  
CHEMICAL  
SERVICE**

## **P R O P O S A L**

June 17, 1980

### **PROCEDURE ANALYSIS Cementing**

For: Mr. Dink Prather  
CHAPARRAL SERVICE, INC.  
Eunice, New Mexico 88231

Re: Brine water well

The purpose of this analysis is to recommend a cement blend and cost estimate for cementing the above captioned well.

### WELL DATA: Surface

Depth - 2000 feet  
Hole - 8 1/2"  
Casing - 7"  
Excess - 100%  
Cement to circulate

### RECOMMENDATION:

It is recommended to set the 7" surface casing with 400 sacks of Halliburton Light containing 15 lb. salt and 1/4 lb. Flocele followed by 300 sacks of Class "C" with 2% CaCl<sub>2</sub>. Cement to circulate back to surface.

Floating equipment should include a 7" Guide Shoe, insert float, and 1 lb. Weld-A.

### PROCEDURE:

1. Run casing to TD with floating equipment consisting of a 7" Guide Shoe, a 7" Insert Float, and 1 lb. of Weld-A.
2. Cement with 400 sacks of Halliburton Light with 15 lb. salt and 1/4 lb. Flocele per sack, followed by 300 sacks of Class "C" with 2% CaCl<sub>2</sub>.



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