

CASING PROGRAM

We propose to use the following strings of Casing and to cement them as indicated:

Size of Hole	Size of Casing	Weight per Foot	New or Second Hand	Depth	Sacks Cement
11"	8 5/8"	24#	New	1575'	700*
7 7/8"	2 7/8"	6.4#	New	6850'	1400**
7 7/8"	2 7/8"	6.4#	New	6850'	

* 500 sx. Class "C", 4% gel plus 200 sx. Class "C" Neat. Circulate cement.

** Externally clean each string opposite all pay sections and install centralizers on each string over the same intervals. Cement down both strings simultaneously with 500 sx. Class "C" 4% gel containing friction reducing agent, followed by 900 sx. Class "C" 4% gel without friction reducing agent. Displace plugs down each string with 500 gallons medium strength acetic acid followed by water. (Anticipate cement will reach base of salt).

FORMATION TOPS EXPECTED

Top of Anhydrite	1525'
Top of Salt	1630'
Base of Salt	2745'
Top of Yates	2825'
Top of San Andres	4410'
Top of Glorieta	5855'
Top of Blinbry (Mkr.)	6515'
Total Depth	6850'