

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
15"	11-3/4"	42,23.72,31.20	New	450'	500 sacks
10-3/4"	8-5/8"	24.32	New	4630'	600 *
7-7/8"	2-7/8"	6.4	New	11,900'	1200**
	3-1/2"	9.2	New	11,900'	**

* Cement w/450 sacks Class "C", 8% gel, followed by 150 sacks class "C" Neat. This volume should reach base of salt.

** Externally clean casing & install centralizers and scratchers over all prospective pays. Cement with 400 sacks class "C" 4% gel, containing friction reducer, followed by 400 sacks class "C" 8% gel, followed by 400 sacks Class "C", 4% gel. Displace with acetic acid.

FORMATION TOPS EXPECTED

Anhy.	2245'
Yates	3085'
Abo	7885'
Hueco	8980'
We xx	9190'
Cisco	9653'
Strawn	10,413'
Atoka	10,771'
L. Miss.	11,249'
Woodford	11,735'
Devonian	11,805'
Total Depth	11,900'