

CEMENT

| TYPE OF STRING<br>& INTERVAL (FT.)<br>FROM-TO TYPE MIX                | GEL. % | LBS/SK<br>SALT % | CACI2 | SLURRY<br>WEIGHT<br>PPG | SLURRY<br>YIELD<br>CF/SKX | TOTAL AMT.<br>REQUIRED<br>SKX/CF | FILL UP | BHT | SIZE   | REMARKS  |
|-----------------------------------------------------------------------|--------|------------------|-------|-------------------------|---------------------------|----------------------------------|---------|-----|--------|----------|
| (S) 0-500' Class "A"<br>(or "B")                                      | 4%     |                  | 2%    | 14.1                    | 1.55                      | (250) 387                        | Circ.   |     | 14 3/4 | 100% Ex. |
| Class "A"<br>(or "B")                                                 |        |                  | 2%    | 15.6                    | 1.18                      | (150) 177                        |         |     |        |          |
| <div style="text-align: right;"> <del>400 SK</del><br/> 564 CF </div> |        |                  |       |                         |                           |                                  |         |     |        |          |
| (P) 0-5425'                                                           |        |                  |       |                         |                           |                                  |         |     | 9 7/8  | 50% Ex.  |

1st Stage Around Shoe

|                       |    |        |    |      |      |           |              |
|-----------------------|----|--------|----|------|------|-----------|--------------|
| Class "A"<br>(or "B") | 4% | 3#/sk. | 2% | 14.1 | 1.55 | (200) 310 | TOC to 4100' |
| Class "A"             |    | 3#/sk. | 2% | 15.6 | 1.18 | (200) 236 |              |

Open DV tool - Circ. 4 - 6 hours.

2nd Stage Thru DV Tool - 3200'

|           |    |      |      |           |              |
|-----------|----|------|------|-----------|--------------|
| Class "A" | 3% | 15.6 | 1.18 | (300) 354 | TOC to 2500' |
|-----------|----|------|------|-----------|--------------|

~~700 SK~~  
900 CF