

WELL NAME: Warren Unit No. 100

**C E M E N T I N G   P R O G R A M**

**SURFACE CASING STRING**

**LEAD** 650 sxs Class C Mixed at 13.7 ppg  
Additives 4 % Gel + 2 % CaCl<sub>2</sub> + .2% SMS

**TAIL** 270 sxs Class C Mixed at 14.8 ppg  
Additives 2 % CaCl

**PRODUCTION CASING STRING**

**LEAD** 750 sxs Class C Mixed at 11.6 ppg  
Additives 3% SMS

**TAIL** 450 sxs Class C Mixed at 14.8 ppg  
Additives 1.1% FL-62 + 2% BA-90 + 3% A-5 + .5% CD + .2% SMS

Percent free water 0 Water loss 51 cc