

13-3/8" 54.50# K-55 ST&C @ 420'

Cemented w/500 sx Class C 2%
CaCl mix @ 14.8 ppg circ 30 sx.

9-5/8" 40# N-80 LT&C @ 4857'

Cemented w/3000 sx HLW w/15# salt
& 1/4# Flocele mix @ 12.8 ppg.
Followed by 500 sx Class C w/1/4#
Flocele mix @ 14.8 ppg. Circ 620
sacks.

10,113-10,118 (6 holes)

CIBP @ 10,200 w/20' cmt
10,256-10,344 (12 holes)
cement retainer @ 10,771
squeezed w/50 sx Class H
11,300-11,333 (12 holes)
5" 15# N-80 LT&C
@ 11,373

5-1/2 & 4-1/2 combination string
cemented with 425 sx HLW w/1/4#
Flocele mix @ 12.4 ppg and 550 sx
Class H 50-50 poz. 2% gel. Mix
@ 14.5 ppg.

CIBP @ 11,670 w/25' cmt
12,040 to 12,048 (5 holes)
12,064 to 12,072 (5 holes)

35 sacks Class H
12,404 to 12,409 (10 holes)
Schlumberger plus plug
12,440-12,444 (8 holes)

4-1/2 13.50# N-80 LT&C @ 13,000'