

NORTHEAST LOVING 34 FEDERAL #1
CASING AND CEMENTING

- 2-10-84 set 9 5/8, 40#, @ 10,950 DV Tool @ 5813
1st stage : 670 sx c1 TLW w/3/4% CF-1, 1/4 lb cello
seal slurry weight 12.2 slurry Volume 1226
1070 sx CLH 590 CF-9, 3% TF-4 31b KCL,
15.6 Slurry weight 1263 Slurry volume,
circulated 50sx cmt. to surface after
opening DV tool. 90 min displacing time.
- 2nd stage : 1300 sxCL TLW w/3/4% CF-1 slurry weight
12.2 slurry volume 2379, 100 sx c1H neat
15.6 Slurry weight, 118 Slurry volume 60
min displacing time. WOC 18 hrs. test to
1650 PSI.
- 2-27-84 set 7" liner, 26#, C 10,307 to 11930 cmt w/550 sx c1H W/1% Flo
locks 10# /sk, SF4, 0.2% AFS. Mixed @ 16ppg 1.23 CUFT/SK. WOC
26 hrs.
- 3-17-84 set 4 1/2 liner, 11.60# @ 11660-12880 cmt. w/210sx ClH, 1.25%
Flo-Lok and .2% Kcl and .2% AF-S Slurry weight 15.6, Slurry
Volume 44 bbl, 33 min displacing time. Circulate 40sx to
surface.
- 4-18-84 ran 7" tie back Casing, 26# from 0-10,307. Cmt. w/150sx ClH
w/1% Flo-Lok and .2% AFS Slurry Weight 15.6, Slurry Volume 30
bbls. 127 min. displacing time. Release rig 6:00 P.M.
3-19-84.
- Release rig 6:00 P.M. 3-19-84.