

4/25/85 TD - 8780', circulating for casing. Formation - Lime, MW - 9, Vis. - 33, WL - 14.

24 hours - waiting on orders and casing

4/26/85 Cementing casing. Ran casing at 10:30 P.M. as follows:

Float shoe	1.67
1 jt. 5 1/2" 17# J-55 LTC (sand blasted)	42.13
Float collar	1.41
29 jts. 17# J-55 LTC (sand blasted)	1213.18
14 jts. 17# J-55 LTC plain	582.11
22 jts. 15.5# J-55 LTC plain	925.46
DV tool	3.15
20 jts. 15.5# J-55 LTC (sand blasted)	842.47
123 jts. 15.5# J-55 LTC plain	<u>5181.29</u>

8792.87

Less: up on L.J.

6.00

8786.87

Ran 15 centralizers on bottom (every 2nd jt.)

Ran 1 centralizer below DV

Ran 9 centralizers above DV (every 2nd jt.)

Cemented 1st stage - preceded by 50 bbl water - with 275 sx class C-Pozmix followed by 400 sx class H, 5# salt/sk. Plus down at 6:15 A.M. 4/26/85. Opened DV. Waited on cement 4 hours. Cemented 2nd stage with 100 sx Class "C"-Pozmix followed by 275 sx class "H" 5# salt per sack. Plus down at 11:24 A.M. 4/26/85. Set slips, released ris at 3:00 P.M.

.50 hours - circulated casing

.75 hours - cementing

11.25 hours - waiting on casing

6.00 hours - run casing

.75 hours - ris up Howco

4.75 hours - LDDP

4/27/85 Ris released at 3:00 P.M. on 4/26/85. Now Howco will start completion attempt week May 6-11.

2.00 hours - cementing

4.00 hours - circulating stages

2.50 hours - ND and clean pits