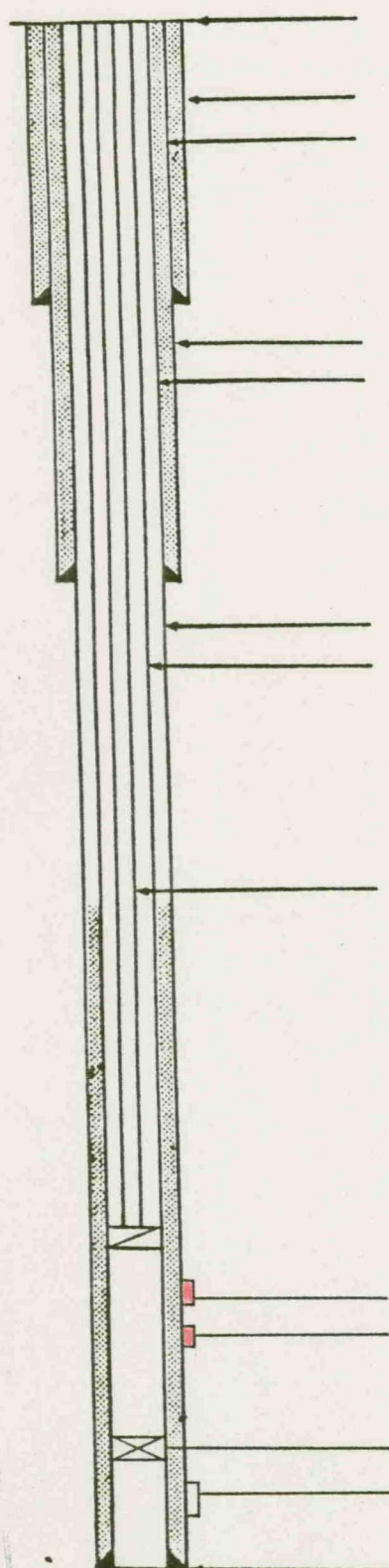


WELL BORE SCHEMATIC

CORINNE GRACE

No.1 City of Carlsbad
Unit O, Section 25, T-22-S, R-26-E
Eddy County, New Mexico

Elev. 3206.1 G.L. 3227 K.B.Hole Size: 17-1/2"

SURFACE CASING:

Size 13-3/8" Weight: 54# Grade: H-40Set at 364' Cmt'd 500 sxs.Circulate Surface Tested _____Remarks Cable Tools 0-1375Hole Size: 12-1/4"

INTERMEDIATE CASING:

Size 8-5/8" Weight 32# Grade J-55Set at 5420' Cmt'd 1650 sxs.Circulate No Tested 1000#-30"Top Cement 1400' Calc. Temp.Sur. X

Remarks _____

Hole Size: 7-7/8"

PRODUCTION CASING:

Size 5-1/2" Weight 17# Grade N-80Set at 11954' Cmt'd 1025 sxs.Top Cement 6975' Calc. Temp.Sur. XRemarks DV Tool @ 10100'

TUBING:

Size 2-3/8" Weight 4.70# Grade N-80No. Joints _____ Set at 11283'Packer Uni VI Set at 11283'Remarks Orig. Comp. 3/2/71. 2-7/8" tbg.@ 11565. Production Abandoned 12/84

PERFORATE: @ 11370 - 380' - 21 holes

@ 11460 - 470' - 21 holes

PLUG BACK: 11500' on 12/84

ORIGINAL PERFS: 11566 - 11572

Total Depth 11970 PB Depth 11934