

LIVINGSTON RIDGE # 1-Y
SECTION 36, T21S, R30E, Eddy Co.

O. C. C.

Permission granted to move well from original location of 660' FWL & 1980' PSL to 990' FWL and 1930' PSL.

3/26/75 Moving rig 24 hours
3/27/75 Moving rig 24 hours
3/28/75 Rigging up 24 hours
3/29/75 Rigging up and mixing sand 3 hours
Rigging up 6 hours Spudded 26" hole @ 2:00 p.m. and drilling from 0-82'
8 hours
3/30/75 Drilled from 82' to 310' before running casing
and set @ 310'. Cemented with 700 sks
Class C w/2% CC 1/4" Flocele cemented out 400 sks. Plug down 10:30 p.m.
WCC
3/31/75 WCC. cut off and nipping up 8 hours Finish nipping up on 20" casing
pickup string reamer & shock sub. Drilling plug & 90 ft. cement.
Drilled from 310 to 601'
4/1/75 Drilling from 601 to 1251'. Dev. survey @ 936 1 1/2°
4/2/75 Drilling from 1251' to 1506' Dev. Survey @ 1250 - 3 3/4°
Dev. Survey @ 1409 4 1/4° 1506 - 3 3/4°
4/3/75 Drilling from 1506 to 1921 (1506 to 1632 salt & anhy)
(1632 to 1752 in anhy & salt
1752 to 1921 in salt & anhy)
Dev. @ 1558 3 1/2° Dev @ 1653 2 3/4° 1758 2°
4/4/75 Drilling from 1921 to 2395
4/5/75 Drilling from 2395 to 2482 in Anhy
Drilling from 2482 to 2524 in Anhy Dev. at 2480 1 3/4°
Drilling from 2524 to 2643 Dev 2536 1°
4/6/75 Drilling from 2643 to 2768 in Anhy Dev 2723 1 3/4°
Drilling 2768 to 2827 in Anhy
Drilling 2827 to 3020 in anhy 2857 Dev. 1 1/4°
4/7/75 Drilling from 3020' to 3145' in anhy. Dev. 3005 2° Dev. 3100 3°
Drilling from 3145' to 3221' in anhy. Dev. 3161 3 1/4°
Drilling from 3221' to 3304' in anhy. Dev. 3225 3°
4/8/75 Drilling from 3304' to 3396' in anhy. Dev. 3288 2 1/4° Dev. 3352 2°
Drilling from 3396' to 3428' in anhy. Dev. 3428 2 1/4°
Drilling from 3422' to 3472' in anhy.
4/9/75 Drilling from 3472' to 3528' in anhy.
Drilling from 3528' to 3573' in anhy. and lime Dev. 3503 - 2°
Drilling from 3573' to 3620' in anhy. and lime.
4/10/75 Drilled from 3620' to 3671' in anhy. and lime.
Drilled from 3671 to 3698' in anhy. and lime.
Drilled from 3698' T.D. 17 1/2" Dev. 3698 - 1 1/4°
4/11/75 Drilling from 3698 T.D. 17 1/2 hole.