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

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Permission granted to move well from original location of 660' FVL & 1980, FSE to

a set to at the set of the set of

3/26/75 3/27/75 3/28/75 3/29/75	Moving rig 24 hours Moving rig 24 hours & rigging up Rigging up 24 hours Rigging up and mixing spud mud 8 hours Rigging up 5 hours Spudded 26" hole © 2:00 p.m. and drilling from 0-82' 8 hours
3/30/75	Drilled from 82' to 255' 8 hours Drilled from 255 to 310'. Circulated before running casing Ran 15 jts. total 314' of 20" casing and set @ 310'. Cemented with 700 sks Class C w/2% CC 1/4# Flocele circulated out 400 sks. Plug down 10:30 p.m. WOC
3/31/75	WOC. cut off and nippling up 8 hours Finish nippling up on 20" casing pickup string reamer & shock sub. Drillingplub & 90 ft. cement. Drilled from 310 to 601'
4/1/75	Dcilling from 601 to 1251'. Dev. survey @936 120
4/2/75	Drilling from 1251' to 1506' Dev. Survey © 1250 - 3 3/4° Dev. Survey © 1409 44° 1506 - 3 3/4°
L/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 ⁰ Dev @ 1653 2 3/4 ⁰ 1758 2 ⁰
1./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 $3/4^{\circ}$ Drilling 2768 to 2827 in Anhy Drilling 2827 to 3020 in anhy 2857 Dev. 12
4/7/75	Drilling from 3020' to 3145' in anhy. Dev. 3005 2° Dev. 3100 3 [°] Drilling from 3165' to 3221' in anhy. Dev. 3161 3 ¹ ° Drilling from 3221' to 3304' in anhy. Dev. 3225 3°
4/8/75	Drilling from 3304' to 3396' in anhy. Dev. 3288 2½° Dev. 3352 2° Drilling from 3396' to 3428' in anhy. Dev. 3428 2½° Drilling from 3422' to 3472' in anhy.