

31-16-22E ~~Dgt~~ Plotted E.M.

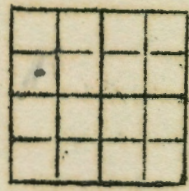
Company Texas
Farm C Hollinger No. 4

Sec. 31 T. 16 R. 22E
Loc. SW 1/2 SW 1/4

Total Depth
Comm. June 18, 1917
Shot or Treated
Contractor
Issued

Comp. June 20, 1917

County Miami



Elevation 1024.4

Production Oil well

Casing	
20 in.	10 in.
15 1-2	8 1-4 12
12 1-2	6 5-8
13 3-8	5 3-16

4 3/8 6 5/8

Figures Indicate Bottom of Formation

- 5 ft of soil
- 5" " Clay
- 15" " gravel 25
- 26" " Limestone 51
- 20" " shale 71
- 45" " Limestone 116
- 70" " shale 186
- 09" " Limestone & broken strata of lime & shale 395

- Following with salt water (large quantities) 524
- 29 ft of shale 544
- 20" " Limestone ~~582~~ 624
- 80" " shale ~~582~~ 624
- 5" " Black shale with large quantities salt water ~~582~~ 654
- 25" " Limestone Hard 674
- 27" " white sandy shale

Reduced hole at 658 to 4 3/8 and continued to top of sand
to 664 ft sand 658 finished at 714 ft
uniform 50 ft to 714 ft
658 of 4 3/8 casing + 714 tubing & about
2 ft of 7/8 Dry pipe. Booking barrel at top of sand