

WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY
Wichita, Kansas

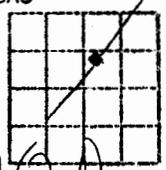
15-163-03470

Company - BAY PETROLEUM CORPORATION
Farm - E. Hilgers No. 1

SEC. 17 T. 9 R. 18W
NW SW NE

Total Depth. 3595
Comm. 2-16-50 Comp. 2-25-50
Shot or Treated.
Contractor.
Issued. 4-8-50

County. Rooks
KANSAS



CASING: 8 5/8" 253' cem. 125 sx
7 7/8" from 253 to 3595 TD

Elevation. 2093 est (2nd)

Production. Dry

Figures Indicate Bottom of Formations.

Cellar	5
Shale & shells	1025
Sand	1135
Shale & shells	1350
Shale	1455
Anhydrite	1480
Shale	1570
Shale & shells	2200
Lime	2440
Shale & lime	2565
Lime & shale	2710
Lime	2908
Lime & shale	3088
Lime	3174
Lime & shale	3315
Lime	3435
Lime & shale	3489
Lime	3556
Conglomerate & lime	3595
Total Depth	

Tops:

Heeb.	3249
Tor.	3269
Lans.	3288
Cong.	3545

Lost Circulation at 2975
" " " 3451

Circulate for samples at 3486
" " " " 3524
" " " " 3533
" " " " 3540
" " " " 3545

Slope Test at 500 -0° off
" " " 1000 -0° off
Slope Test & S.L.H. at 1500 -OK
" " " " 2000 -OK
" " " " 2500 -OK
Slope Test at 3000 -0° off
Strapped Drill Pipe at 3315 -OK
S.L.H. at 3595 -OK

Hole filled with heavy rotary mud from total depth 3595 to 250. Set bridge at 250 and cemented with 15 sacks, filled hole to 210. Filled with heavy mud to 20, set bridge at 20 and cemented with 10 sacks to bottom of cellar. Plugging completed at 3:00 P.M. 2-25-50