

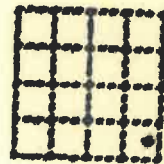
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY
412 Union National Bk Bldg., Wichita, Kansas

DARBY PETRO.CORP.
Burmeister No. 4.

SEC. 3 T.17 R.11W
CEL SE SE

Total Depth. 3295'
Comm. 10-17-40 Comp. 10-30-40
Shot or Treated.
Contractor.
Issued. 11-23-40

County. Barton



CASING:
10" 683'
7" 3284' Ctd.

Elevation.

Production. Pot.2204 B.Deptho.

Figures Indicate Bottom of Formations.

red rock	170
shale & shells	260
shale & iron	380
shale & shells	680
anhydrite	715
shale & red rock	980
shale & shells	1190
salt	1205
salt, shale, shells	1410
shale & shells	1440
shale & lime	1830
lime	1890
shale & lime	2345
shale	2630
lime	2680
shale & lime	2745
lime brkn	2820
lime	2890
lime brkn	2955
shale	3017
lime	3291
3291 equals 3287 SLM	
lime	3295
Total Depth.	

Top Arbuckle 3283 Ctd.

Drlg.cement to 3287 -
sh free oil - no fillup
Drilled deeper to 3291 -
1050' OIH/ 1 hr
1800' OIH/ 2 hrs
Drilled deeper to 3293 -
2300' OIH/ 3 hrs
Drilled deeper to 3295
2700' OIH/ 6 hrs

500 gallons acid