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

Plotted 13-11-18W E.M.

DARBY PETROLEUM CORP.
Peavey No. 4-A.

SEC 13 T. 11 T. 18W.
CS½ NE SW

Total Depth. 3385.
Comm. 6-30-40 Comp. 7-13-40
Shot or Treated. 500 gal.
Contractor.
Issued. 8-10-40

County Ellis.

CASING.

15" 118'
10" 1146'
7" 3374'

Elevation.

Production. Pot. 3000 B.

Figures Indicate Bottom of Formations.

sand	40
shale and shells	435
shale iron and sand	825
shale and shells	1140
anhydrite	1175
shale and shells	1520
salt	1610
shale	1760
shale and shells	1865
shale and lime	2500
shale	2690
shale and lime	2840
lime	3370
Simpson sand	3375
Arbuckle	3378
dolomite	3385
Total Depth.	

RUST at 3377
Drilled cement and C.O. to 3377 SIM
500'OIH 30 Min.
600'OIH 1 hour.
900'OIH 2 hours
1300'OIH 3 hours
2000'OIH 3½ hours.

Drilled deeper to 3379½
2700' OIH 6½ hrs.
Drilled deeper to 3385 T.D.
2900' OIH T.F.U.

500 gal acid.

Top Simpson shale 3362
Top Arbuckle 3374