

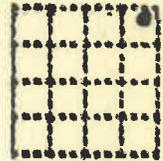
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY.
412 Union National Bank Bldg, Wichita, Kansas.

SHELL OIL CO. INC.
G. Soeken "B" No. 1

SEC. 21 T. 17 R. 11 W
NEc NE
330' fNL 330' fEL NE $\frac{1}{2}$

Total Depth. 3277
Comm. 1-29-42 Comp. 2-16-42
Shot or Treated.
Contractor.
Issued. 3-7-42

County Barton.



CASING.

85/8" 334' cemented.
4 1/2" 3270' cemented.

Elevation.

Ind. Cap. DD
Production. Pot 10,448 B.
no wtr; Allowed Pot
3000 B.

Figures Indicate Bottom of Formations.

cement	63
sand and shale	105
shale and shells	334
shale and lime streaks	450
red rock	597
shale and lime	870
shale	962
shale and lime	1100
salt and shale	1410
shale and lime streaks	1435
lime and shale	2622
lime	2878
2878 equals 2879 S.L.C.	
lime	2936
lime	3074
3074 equals 3075 S.L.C.	
lime	3260
excellent porosity, soft no stain probably wtr bearing	3097-3118
lime	3269
dolomite grey	3272
some scattered stain, tight to poor porosity. S.L.M. 3272 no correction.	
dolomite	3277
Total Depth.	

2870' oil in $\frac{1}{2}$ hour 3271
Clean out to 3272
2920' oil in 1 hour
2970' oil 2 $\frac{3}{4}$ hours at 3276
fair porosity fair oil stain 3276-3277
3050' oil 6 hours at 3277

Swab 330 oil and no water 4 hours. Averaged 81 bbls
hour last 2 hours 1825 off bottom.

Top of Arbuckle dolomite 3269

12-22-41 1st location was made in NEc NE Drilled to 63'

1-13-42 Abd. Location NEc NE and Moved to SE NE NE drilled to 164'

1-29-42 Moved back to Original Loc. NEc NE