

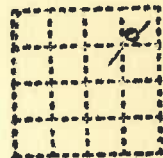
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY
412 Union National Bk Bldg., Wichita, Kansas

SHARON DRLG.CO.,INC.
Herter No. 2.

SEC.17 T.20 R.11 W
SW NE NE

Total Depth. 3360 $\frac{1}{2}$ '
Comm. 6-11-43 Comp. 7-21-43
Shot or Treated.
Contractor.
Issued. 8-14-43

County. Barton



CASING:
8" 215' Cem.
5" 3301' Cem.

Elevation.

Production. Dry

Figures Indicate Bottom of Formations.

surface	10
sand	98
shale & shells	210
shale & red rock	470
sand	495
shale & shells	825
shale & salt	1000
shale & shells	1310
lime brkn	1650
shale & lime	1710
lime brkn	2077
shale & shells	2557
lime	2564
shale	2571
lime	2620
lime brkn	2648
lime	2954
shale & shells	3066
lime	3284
lime & shale	3300
Arbuckle dol.	3304
Rotary T. D.	
Arbuckle dol.	3314 $\frac{1}{2}$
dolomite	3360 $\frac{1}{2}$
Total Depth.	

At 3314 $\frac{1}{2}$ had no free oil
Acidized w/500 Gals.acid thru csg chased
w/wtr
Pressure on csg 2100# before it took
acid, dropped to 1600# pressure
Swbd acid out and had rainbow of oil
Let set 12 hrs and had 1 Bbl free oil
Made 5 gal.oil per hr
Reacidized 2000 Gals.thru tbg &
chased w/oil. No help
Drilled deeper, dolomite 3314 $\frac{1}{2}$ -60 $\frac{1}{2}$, T.D.
300' sulphur wtr 3359-60 $\frac{1}{2}$ while drlg
& bailing 2 hrs

Tops:	Brown Lime	3044
	Lansing White	3061
	Arbuckle	3300