

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

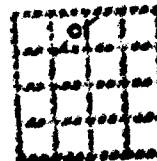
3-24-11W

SINCLAIR PRAIRIE OIL CO.  
Chas. Buckle No. 1.

SEC. 3 T. 24 R. 11 W  
CE  $\frac{1}{2}$  NE NW  
660' f SL 330' f EL N  $\frac{1}{2}$  NW

Total Depth. 3841'  
Comm. 1-30-43 Comp. 3-19-43  
Shot or Treated.  
Contractor. Harbar Drlg. Co.  
Issued. 4-17-43

County. Stafford



CASING:  
10  $\frac{3}{4}$ " 200' Cem.  
7" 3720' Cem.

Elevation.

Production. Dry

Figures Indicate Bottom of Formations.

surface dirt	25
sand	77
sand & shells	290
shale-shells-red bed	465
shale-shells	1425
shale-lime	1525
sdv lime	1588
lime	1696
shale & lime	1764
lime	1890
lime & shale	2020
lime	2060
shale	2070
lime & shale	2170
shale & shells	2255
shale & lime	2330
shale	2395
lime & shale	2450
shale	2520
lime	3100
shale	3114
lime & shale	3143
lime	3220
lime & shale	3260
lime	3305
shale	3340
lime (oil odor 3395-3425)	3425
lime hd	3435
lime sft	3445
lime	3450
chert	3455
lime hd	3480
lime	3520
lime & shale	3570
lime	3663
lime cherty	3677
lime	3680
lime & chert	3692
chert rough	3697
chert smooth	3702
lime (oil sh 3710-18)	3711
chert hd	3712
lime	3777
shale green sdv	3780

Tops:  
Viola 3686  
(Meas. from surface level 3683'4")  
Base Viola 3774  
(Meas. from surface level 3771'4")  
Simpson 3774  
(Meas. from surface level 3771'4")  
Arbuckle 3836  
(Meas. from surface level 3833'4")  
(Total Depth " " 3838'4")

Used 6000 Gals. Acid in Viola  
Set plug at 3450' to test K.C.  
30 shots 3365-3384  
two sm shows oil 3373-76  
all shot holes showed wtr  
12 shots 3330-41 no oil show  
In 12 hrs filled up w/wtr at  
rate of 200' an hr  
Abnd.

dolomite 3788  
dolomite-trace green shale, carrying 1  $\frac{1}{2}$  gal oil an hr from Viola 3788-3827 3798  
shale gy-green 3802  
sand 3808  
dolomite 3810  
shale dk green 3836  
dolomite-Arb. 3841  
1000' wtr lst 15 min.  
Total Depth.