

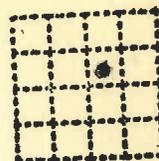
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY.
412 Union National Bank Bldg, Wichita, Kansas.

CITIES SERVICE OIL CO.
Sentry No. 3

SEC. 14 T. 23 R. 10 W.
CSW NE
660' N 660' E of center.

Total Depth. 3762
Comm. 6-11-42 Comp. 6-28-42
Shot or Treated. 500 gal. July 3, 1942
Contractor. Hissom Drlg. Co.
Issued 8-29-42

County Reno.



CASING.

85/8" 257' cemented.
5 1/2" 3751' cemented.

Elevation.

B.H.P. Gauge
Production. Pot. 3000 B.
no wtr (Ind. Cap. Inf.)

Figures Indicate Bottom of Formations.

surface clay	45
sand	65
red bed & shells	257
shale and shells	1024
shale and salt	1235
salt, shale & shells	1305
anhydrite and lime	1475
sand and lime	1575
shale and lime broken	1700
shale and lime	1760
lime	1846
shale and lime	2030
shale and lime broken	2237
shale and lime	2450
shale	2491
lime	2560
shale	2572
shale and lime broken	2741
broken lime	2756
shale and lime	2855
lime	2958
shale and lime	3104
shale	3155
shale hard	3220
shale	3275
lime	3440
lime and shale	3585
lime	3603
cherty lime & shale	3620
lime and shale	3717
shale	3720
cherty lime	3760
lime	3764
3764 Rot. T.D. = 3760 SIM	
dolomite and chert	3762

Total Depth.

Corr. Top Viola 3744
Penetration 18'

Loaded hole with 1700' water before
drilling in.

Hole filled 800' (1700' to 2500')
in 30 min.