

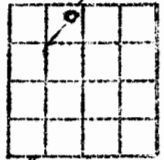
WELL LOG BUREAU-- KANSAS GEOLOGICAL SOCIETY  
Wichita, Kansas

Company. SINCLAIR OIL & GAS  
Farm. Rodney Warren No. 1

SEC. 12 T. 11 R. 20W  
NE NE NW

Total Depth. 3824 R.T.D.  
Comm. 9-28-49 Comp. 10-11-49  
Shot or Treated.  
Contractor. Voeder Drlg.  
Issued. 12-17-49

County. Warren Pool, Ellis  
KANSAS



Elevation. 2120 *Ind.*

CASING:  
10" set @ 260' w/150 sx.  
7" set @ 3824'

Production. D & A

Figures indicate Bottom of Formations.

Rock, clay	70
Shale & shells	600
Sand	790
Shale, shells & sand	1060
Sand	1190
Shale & shells	1460
Shale, red rock	1515
Anhydrite	1560
Shale, shells- red rock	1800
Shale & shells	1900
Shale & sand	1985
Lime, shells & sh.	2050
Shale & shells	2350
Lime	2370
Lime & shale, some iron	2400
Lime	2550
Lime & shale	2725
Lime	2850
Shale	2950
Lime & shale	3132
Shale	3142
Lime & shale	3200
Lime	3341
Shale	3364
Lime & shale	3403
Lime cherty	3436
Lime	3823

Perf. (12)	3722-24, 1 1/2 BW
(36)	3623-29, S.O. in gun
(18)	3585-88, 1000 acid, 10 BWP
Plug 3565	
Perf. (12)	3530-32, 5 gal. wtr.
(12)	3502-04, N. S.
(12)	3488-94, 1200& wtr 1 3/4 hrs.
Plug 3483	
Perf. (24)	3450-54, wtr.
(12)	3440-42, dry
(12)	3434-36, dry
(12)	3416-20, dry
(12)	3411-13, dry

Rotary Total Depth 3824

FORMATION TOPS:

Heebner	3360
Kansas City	3397
Congl.	3657
Simpson	3708
Arbuckle	3721