

WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY
508 E. Murdock Wichita, Kansas

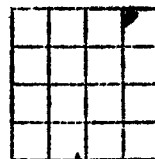
Company - CITIES SERVICE OIL CO.
Farm - Welling No. 1

SEC. 3 T. 11 R. 16W
NW NE NE
330' S & 990' W of NE corner

Total Depth. 3523 PB 3489
Comm. 5-25-49 Comp. 6-5-49
Shot or Treated. Acid
Contractor. Hcm Drlg. Co.
Issued. 9-3-49

County. Ellis

KANSAS



Elevation. 2062 and

Production. Phys. pot. 690 oil
21 wtr. 24 hrs.

Figures Indicate Bottom of Formations.

lime	40
lime & shale-	110
shale	302
shale & shells	1023
shale, shells &	
red bed	1225
anhyd.	1260
shale & shells	1855
lime & shale	1900
lime	1950
lime & shale	2020
lime	2310
lime & shale	2500
shale	2555
lime & shale	2930
lime	3523
Total Depth	SLM

Tops:

Topeka	2950
Dodge	3209
Lansing	3234

Pen. 289'

Drld. com. to 3489 SLM
Perf. 21 shots 3329-34
" 26 " 3315-22
" 170' fluid in 40 mins.
" 25 " 3202-08
380' fluid in 1 hr. 35 mins.
600' " " 2 " 40 "
1000' " " 4 " 40 "

Set retainer at 3175 & squeezed w/20
sx. through perforations at 2100#.

Drld. com. to 3489 SLM
Perf. 53 shots 3278-93
" 26 " 3259-67
" 44 " 3229-41
" 31 " 3205-13

Acid Record: 6-29-49
1500 gals. 3278-93
1000 " 3259-67
" " 3229-41
" " 3205-13