

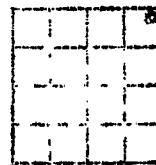
WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY
412 Union National Bk. Bldg., Wichita, Kansas

Company - CITIES SERVICE OIL CO.
Farm - Pirtle No. 24.

SEC. 19 T. 25 R. 5 E
NEc NE
330' S 330' W of NEc

Total Depth. 2596
Comm. 7-30-43 Comp. 9-4-43
Shot or Treated.
Contractor. Earl Wakefield
Issued. 1-13-45

County. Butler
KANSAS



CASING:
10 3/4" 97
6 5/8" 2489

Elevation. _____

Production. 60 B.

Figures Indicate Bottom of Formations.

Red Rock	15	shale	2293
lime	20	lime	2304
sand	25	shale	2344
lime	33	lime	2354
lime brkn	66	shale	2384
lime & lime shells	110	lime	2428
lime brkn	225	shale	2448
lime	240	lime brkn sdy &	
red rock	250	shale	2463
lime brkn	288	shale	2482
shale	295	lime	2485
lime	303	shale & shells	2489
shale & lime	428	chert & chat	2493
lime brkn	445	Show free oil	2489 -93
lime	485	chat	2544
lime brkn	505	1 2/3 BO in hole	
shale	530		
lime	550	chat & shale	2567
shale	593	lime (SLM ok)	2570
sand & lime	601	52 gal Oil in 11 1/2 hrs	
shale	610	lime	2580
sand show of oil	619	70 gal Oil in hole	
shale & lime strks	676	lime	2584
sand	694	shale	2596
shale sdy	754	Total Depth	
lime sdy	781		
shale sdy	866	Plug with sand	2596-63
lime	870		
shale	882	Shot 270 qts, cleaned	
lime	925	out after 2100-2506	
shale	929	1236' oil in hole -	
lime	939	cleaned out 2570 swbd	
shale & shells	1042	185' off bottom	
lime brkn	1100		
sand	1125		
shale sdy	1163		
lime	1200		
shale	1210		
lime	1295		
shale	1310		
lime & shale	1340		
lime	1415		
lime & lime shells	1450		
lime brkn	1575		
shale	1604		
sand	1608		
shale sdy	1625		
lime brkn & shale	1670		
lime brkn	1700		
shale	1715		
lime brkn	1730		
shale & shells	1789		
lime	1803		
lime & shale strks	1820		
lime	1929		
shale	2066		
lime K.C.	2174		
lime & shale	2207		
lime	2226		