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

WOLF CREEK OIL COMPANY.
Mills No. 1.

SEC. 10 T. 14 R. 15W.
SE NE NW

Total Depth. 3313 P.B. 3292
Comm. 8-3-35 Comp. 10-22-35.
Shot or Treated.
Contractor.
Issued. 11-9-35

County. Russell.

CASING.

15½" 350'
12½" 635'
10" 927'
8¼" 2510'
set liner 3050
5" 3265'



Elevation.

Production. 60 B/ Temporary Potential

Figures Indicate Bottom of Formations.

shale grey	60	shale	1745	lime	3083
shale brown	120	lime	1755	shale	3087
shale	215	shale	1765	lime	3111
slate white	240	lime	1790	shale	3118
water sand	255	red rock	1825	lime	3124
red rock	260	broken lime	1860	shale	3127
slate white	270	lime hard	1900	lime	3175
red rock	285	lime	1940	shale	3185
sand	300	red rock	1950	lime	3215
shale	345	lime	202 0	shale	3218
shale grey	355	shale red	2030	lime	3245
red rock	360	lime	2140	shale	3250
shale grey	390	red rock	2160	lime	3270
sand	410	lime	2175	shale	3284
slate	430	broken lime	2180	lime	3291
shale blue	450	lime	2220	sand	3297
sand	465	red rock	2225	granite wash	3300
shale	480	shale	2245	granite	3313
sand	495	shale grey	2260	Plugged back to 3292	
sdy shale	510	broken lime	2280	Total Depth.	
red rock	560	lime	2310	Swabbing.	
shale grey	570	shale grey	2320		
shale red	575	lime	2340	WATER RECORD.	
red rock	630	shale blue	2345		
slate	645	lime	2350	HFW 240-55	
red rock	650	shale dark and shells	2365	HFW 400-410	
corrected Meas. 650=	635	lime	2375	4 BW 700-20	
red rock	700	shale	2385	2 BW 770-80	
sand	720	lime	2395	3 BW 855	
red rock	913	shale	2400	9 BW 913	
anhydrite	927	shale blue	2425		
lime	945	lime	2435	show of oil 3075	
red rock	975	shale and shells	2485	show of oil 3133	
lime	990	shale	2495	oil at 3288-3291	
red rock	1100	lime	2525		
lime shells & shale	1135	shale	2560	cave 2140-55	
red rock	1195	lime	2615	Cave 2280	
lime	1215	shale	2630		
red rock	1220	lime	2645		
shale blue	1235	shale	2660		
lime	1245	lime	2665		
shale dark	1285	shale	2700		
lime	1295	lime	2705		
salt	1305	shale	2720		
red rock	1310	lime	2740		
salt	1495	shale	2750		
red rock	1505	lime	2755		
salt	1550	shale	2765		
slate	1575	lime	3005		
lime	1600	shale white	3010		
slate	1605	Dodge lime	3027		
shale grey	1620	shale red	3034		
lime	1640	shale green	3039		
shale grey	1645	shale grey	3045		
lime	1670	lime	3055		
slate	1695	shale	3059		
red rock	1710	lime	3062		
lime	1735	shale	3067		