

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

THE OHIO OIL CO.
W.F. Hirsch No. 1.

SEC. 22 T. 19 R. 11W.
NW 1/4 NE

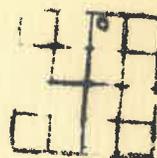
DEEPENING RECORD

County Barton.

Total Depth. 3375
Comm. 7-20-37 Comp. 9-6-37
Shot or Treated.
Contractor.
Issued. 10-22-49

CASING.

20" 170' 85.8" 3046 UR 3093
15 1/2" 545'
12 1/2" 1775'
10" 2070'



Elevation.

Production. Pot. 1865 B.

Figures Indicate Bottom of Formations.

shale	20	red rock	1575	lime	2420
sand	115	lime	1580	shale	2445
shale	130	red rock	1590	lime	2455
sand	168	lime	1620	shale	2470
shale	235	2 BW 1600-20		lime	2490
red rock	305	shale	1625	1 BW 2475-80	
shale LBW 340-50	350	lime and shale	1635	shale	2495
red rock	405	lime	1640	sdv shale	2510
shale	425	shale and lime	1675	lime	2520 2 BW
red rock	440	lime	1725	shale	2545
shale	450	5 BW 1670-1710		lime	2585
red rock	470	sdv lime	1740	sdv shale	2595
1 1/2 BW 440-50		shale	1745	sdv lime	2610
shale	480	lime	1750	shale	2625
red rock	540	sdv shale	1770	lime	2650
3 BW 495-505		red rock	1773	shale	2660
lime	565	lime	1775	lime	2805
red rock	595	1775 equals 80 SLM		shale	2810
lime	600	lime	1795	lime	2820
red rock	620	shale	1820	shale	2830
lime	625	red rock	1825	lime	2855
red rock	645	lime	1870	s.o. 2840-50	
shale	665	shale	1875	shale	2858
red rock	675	lime	1880	lime	2895
shale and shells	690	red rock	1890	shale	2905
red rock	720	lime	1895	lime	2915
shale	775	shale	1905	shale	2920
red rock	810	shale and lime	1920	lime	2940
shale	820	lime	1950	rod rock	2945
shale	860	red rock	1960	lime	2948
lime	865	lime	1995	shale	2970
shale	930	red rock	2005	lime	2980
lime	937	lime	2025	shale	2985
shale	975	shale	2035	sdv lime	2992
lime	980	lime	2050	show oil 2985-92	
shale shells	1035	shale	2055	shale	3022
salt	1045	red rock	2060	lime	3030
lime	1050	sand HFW 2065-70	2070	shale	3040
salt	1315	lime	2115	3040 equals 3046 SLM	
shale	1320	shale	2123	lime	3083
salt	1325	lime	2130	show gas 3046-52	
shale	1340	shale	2140	shale	3088
lime	1345	lime	2150	lime	3113
shale	1355	shale	2175	Total Depth.	
lime	1360	shale shells	2180	1,900,000 gas 3065-70	
shale	1370	shale	2210	show oil 3100-02	
lime	1375	lime	2225		
red rock	1380	shale	2235	Deepening Record:	
lime	1395	rod rock	2240	Comm. 7-20-37	
shale	1405	lime	2245	Comp. 6-20-49	
lime	1445	shale	2255	Prod. Dry	
shale	1460	lime	2275	Deepening Record:	
rod rock	1475	shale	2280		
lime	1485	lime	2295	lime	3293
shale	1490	shale	2300	lime / s.o.	3314
lime	1500	shale and lime	2310	shale / lime	3335
shale shells	1525	shale show gas	2340	Congl.	3350
lime	1550	lime	2355	Congl.	3375
shale and lime	1570	shale	2400	Total Depth	