

UNION NATIONAL BANK BLDG., WICHITA, KANSAS.

15-32-4E

Location NW SW SW SE (DEEPENING RECORD)
596' N of SL & 132' E of WL SW SE

Sec. 15 T.32 R4E.

Casing Record

County- Cowley,

20" 10" 742 1/3" Farm- Fannie Swenson No. 1
15 1/2" 427 8 1/2" 2058 Company- Independent Oil & Gas Co.
12 3/8" 1100 65/8" 2484 Contr.-
53/16" 3310 Comm.- 9/6/1926. Comp.- 11/1/1929.
Total Depth 3354 Shot Quarts Between
Correspondence Regarding This Well Should Be Referred to



Elevation 1289

Figures Indicate Bottom of Formations.
Date Issued, 1/11/1930.

Initial Production Dry.

Formation	Depth	Formation	Depth	Formation	Depth
lime white	25	shale blue	950	shale blue sft	2306 1/2
shale white	45	lime blue	970		
lime white	55	slate blue	975	1st gas at	2306 1/2
lime brkn	115	lime white	980	1st oil at	2325
3 BW at 80'		red rock	990	sand oil	2341
shale blue	125	shale black	1020	sand	2348
red rock	130	lime blue	1030	lime gray	2370
lime white	135	shale blue	1065	lime gray sft	2390
shale blue	145	lime white	1085	sand blue sft	2393
red rock	150	shale black	1090	lime shells	2410
lime white	155	lime white	1100	slate shells	2425
shale blue	160	shale blue	1115	slate shells	2455
lime white	165	lime white	1120	slate shells	2470
shale blue	170	sdv shale	1150	slate	2484
shale white	175	shale blue	1210	lime	2502
lime blue	205	lime blue	1255	slate	2510
shale blue	215	1 BW at 1230'		lime hrd	2523
red rock	225	slate blue	1275	sand gas	2538
lime white	235	lime blue	1305	lime	2567
shale blue	245	2 BW at 1280'		shale	2585
lime white	250	shale black	1310	shale	2596
slate white	260	lime blue	1320	lime	2605
shale blue	325	shale blue	1335	sand gas	2616
lime white	340	lime white	1350	sand grey	2625
shale blue	345	slate blue	1355	lime	2630
lime white	350	lime white	1360	sdv shale	2650
red rock	365	slate white	1365	lime white hrd	2665
slate blue	375	lime white	1390	shale black	2670
red rock	400	shale black	1400	lime white	2680
lime white	410	lime white	1410	shale black	2683
slate blue	430	shale blue	1430	lime white	2687
lime white	435	sand gray	1445	shale blue	2695
slate blue	460	HFW at 1435'		lime white	2735
red rock	465	lime white	1450	shale black	2750
shale blue	470	slate blue	1475	lime white	2757
lime blue	500	shale sdv	1505	shale drk	2762
slate blue	530	sand gray sft	1525	lime lgt	2768
lime white	540	lime gray	1530	shale drk	2875
slae blue	550	lime white	1575	shale blue	2915
lime blue	570	shale blue	1590	Cave at 2895'	
slate blue	590	lime blue	1595	shale & shell	2962
sand gray	610	shale blue	1600	gas sand	2986
slate blue	615	shale black	1605	First gas 2965'	
lime white	620	shale blue	1625	Oil sand Bart.	2993
slate blue	660	red rock	1630	chat	3010
lime white	665	shale blue	1640	lime	3228
slate blue	670	lime white	1670	shale	3250
lime white	680	shale blue	1705	lime	3260
slate blue	690	lime white	1710	shale black	3325
lime blue	695	shale sdv gray	1720	lime SLM	3337
slate white	720	5 BW		sand HFW	3354
lime white	725	shale blue	1745		
slate white	735	lime blue	1750	TD	3354'
sand gray 9 BW 745	760	shale sdv	1860		
shale blue	785	lime blue	1865		
lime blue	795	shale blue	1890		
slate blue	815	sand gray HFW	2015		
lime blue	830	shale blue	2020		
slate blue	850	lime white	2025		
lime white	870	slate blue	2090		
shale blue	875	lime white	2095		
lime blue	905	shale blue	2110		
shale blue	925	sand gray	2125		
lime white	940	lime white	2140		