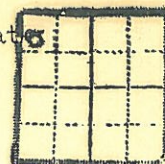


UNION NATIONAL BANK BLDG, WICHITA, KANSAS

Location SW cor NW/4 NW/4

Sec. 16 T. 34 R. 3E.

Casing Record
 20" 40 10" 1872 Farm- Shurtz No. 2
 15 1/2" 211 8 1/4" 2000 Company- E. B. Shawver, D. M. Wilt & Twin State
 12 1/2" 945 6 5/8" 2999 Contr.- H. M. Ash.
 Total Depth 3338'. Comm.- 7/16/1928. Comp.- 9/14/1928.
 Correspondence Regarding This Well Should Be Referred to Shot Quarts Between



Figures Indicate Bottom of Formations. Elevation Initial Production 25 bbls.
 Date Issued. 10/6/1928.

Formation	Depth	Formation	Depth	Formation	Depth
sand	15	slate drk	1015	slate lgt sft	2000
sand	40	lime hrd	1028	slate	2010
Set 20" pipe at 40'		slate blue	1100	slate	2075
gravel	50	lime hrd	1125	slate drk sft	2129
slate	75	shale sft	1150	lime sandy	2135
slate	125	slate & shells	1160	slate	2155
lime	130	slate lgt sft	1180	water sand sft	2185
slate	140	lime	1190	HFW 2155' & Rittle gas	
red rock	146	slate blue	1205	shale drk sft	2195
slate	175	red rock	1211	shale drk sft	2200
Set 15 1/2" at 211'		lime hrd	1221	sand drk lgt	2215
slate & shells	216	shale blue	1250	HFW 2200'	
lime	300	lime hrd	1260	slate lgt sft	2220
lime hrd	305	shale blue	1295	sand	2325
slate	310	lime hrd	1330	slate lgt sft	2340
red rock	315	slate drk	1335	slate	2345
lime	320	slate white	1350	lime	2355
slate	360	lime & shells	1365	shale blue	2385
red rock	365	lime hrd	1370	slate blue	2475
sandy lime	415	shale blue	1450	slate blue sft	2535
2 BW 300' 3 BW 375'		lime hrd light	1500	slate black	2540
slate	420	slate drk sft	1520	lime hrd	2542
red rock	425	lime lgt hrd	1525	slate black sft	2554
lime hrd	444	shale	1560	shale blue	2560
5 BW PH		slate blue	1565	shale blue	2574
blue shale	459	lime hrd	1590	lime hrd	2600
lime white hrd	474	slate drk	1600	shale blue	2604
shale blue	493	lime	1625	lime hrd	2610
lime hrd	515	sandy lime	1630	shale lgt hrd	2615
shale blue	525	slate drk	1660	sand HFW	2730
lime hrd	550	lime hrd	1665	sand	2775
slate sft	565	slate white	1680	slate blue	2790
red rock	570	lime hrd	1684	shale blue	2800
slate	590	slate white	1730	lime hrd	2830
lime	645	lime hrd	1735	lime hrd	2910
slate	652	5 B. W. 1735'		lime white hrd	2915
lime	657	shale sandy	1760	slate white sft	2930
slate	661	slate drk	1775	shale sandy	2940
lime	670	shale sandy light	1790	sand	2970
slate	680	shale drk sft	1821	shale	3010
lime	710	lime hrd	1830	2999' 4" of 6 5/8" pipe.	
lime	715	sandy shale	1846	lime	3025
lime white hrd	735	lime	1855	shale blue	3030
slate sft lgt	742	sand	1860	lime	3045
lime white hrd	750	red rock	1865	sandy shale drk	3050
shale black	756	sandy shale	1880	lime	3075
lime	786	Set 10" at 1872'		sand	3080
slate	792	gas sand	1887	shale	3085
lime	798	First gas 1887' making		lime	3100
shale	885	4 3/4 M. gas Making water.		1 1/2 BW 3075' to 3085'	
lime	890	Gas sand top	1890	slate	3105
shale	896	gas sand	1897	sandy lime	3110
lime hrd	900	sand	1900	shale	3160
slate white	930	water sand HFW	1907	lime	3175
lime	940	lime	1910	slate	3226
lime	945	lime hrd	1925	shale	3263
Run 12 1/2" at 945'		lime	1935	5 3/16" pipe at 3272'	
slate black	970	lime sandy	1945	sandy shale & lime	3282
lime	980	shale	1955	brkn sand	3287
slate drk	1000	sand gas	1965	sand	3291

(OVER)