

UNION NATIONAL BANK BLDG WICHITA KANSAS

Location SW cor NW NW.

Sec. 23 T. 28 R. 1E

Casing Record

County- Sedgwick.

10" 1290 Farm- Carlton No. 1
 20" 38'2" 8 1/4" 2318 Company- The Martle Oil & Gas Co.

15 1/2" 452'1" 65/8" 3035' Contr.-

12 1/2" 820 53/16" Comm.- 8/6/30

Comp.- 12/3/30.

Total Depth 3454'. Shot Quarts Between

Correspondence Regarding This Well Should Be Referred to



Figures Indicate Bottom of Formations.

Elevation Initial Production Dry.

Date Issued. 12/20/1930

Formation	Depth	Formation	Depth	Formation	Depth
sand & shale	52	shale	965	HFW 2290-2300'	
lime	55	shale blue	1027	lime grey	2330
shale	80	lime	1032	shale	2335
lime	90	shale	1035	lime	2350
shale	100	shale black	1040	shale	2355
shale lgt	110	lime dk grey	1045	lime shells &	
lime grey	115	shale lgt	1050	shale	2385
shale blue	135	lime	1055	shale	2525
lime grey	140	shale	1062	shale grey	2550
shale blue	145	shale blue	1070	lime	2555
lime grey	155	lime grey	1074	shale grey	2560
lime	165	shale	1120	lime hrd white	2602
shale	175	shale blue	1170	2 BW hr 2598-2600	
lime	190	water sand	1200	lime white	2605
shale	215	HFW 1175'		lime	2630
shale grey	265	lime	1205	lime sdv white	2640
shale	305	shale	1245	HFW 2630-40'	
lime	330	shale black	1255	lime grey	2664
shale	340	shale drk	1265	lime white	2675
shale grey	345	lime	1290	shale black	2677
red rock	350	shale	1375	lime	2695
lime grey	400	shale grey	1410	lime white	2710
shale grey	405	5 BW 1410'		lime	2760
shale	430	lime sdv	1430	shale drk	2785
lime	450	shale grey	1455	lime white	2800
lime grey	500	lime	1460	shale grey	2830
lime	505	lime white	1495	lime	2840
shale	530	HFW 1460-70'		lime white	2855
lime	540	shale drk	1505	shale drk	2873
shale	545	shale	1545	lime	2885
lime	550	shale blue	1575	lime grey	2895
shale	560	shale grey	1578	shale grey	2900
lime	575	lime white	1620	lime grey	2910
lime grey	600	lime	1635	shale bl ck	2928
red rock	615	shale drk	1665	lime white	2940
lime	625	lime grey	1700	shale gray	2955
shale	635	shale black	1705	lime grey	2960
lime	660	shale lgt grey	1730	shale grey	3010
lime	675	lime	1740	red rock	3015
shale grey	685	shale	1775	shale various	3020
lime grey	715	lime	1780	shale	3028
shale grey	720	shale blue	1800	lime	3035
lime grey	730	lime grey	1825	chat	3042
lime	755	lime	1845	lime	3057
HFW 745		shale black	1847	lime grey	3077
shale	760	lime grey	1875	shale drk	3080
lime grey	780	lime	1880	lime grey	3100
shale grey	785	lime grey	1920	lime grey	3170
lime	805	lime	1930	lime	3240
shale	830	lime grey	1985	lime pink	3255
shale blue	860	shale brown	1995	lime grey	3280
lime grey	862	lime	2000	lime drk grey	3292
HFW 862		shale lgt	2020	shale blue	3315
shale lgt	880	lime grey	2025	lime white	3325
shale	890	shale	2035	lime grey	3335
lime	900	lime	2050	shale black	3402
shale blue	905	shale	2235	lime sdv	3409
lime	915	lime	2265	lime white	3417
shale	950	shale	2270	shale sdv	3426
lime	955	lime	2318	water sand white	3436

(OVER)

Sec. 23-28-1E

SW cor NW NW

Carlton No. 1

Formation Depth
2 B Sulphur water per hr 3436'
shale green 3442
water sand 3454
HFV 3449-3454'

Total Depth 3454'

12 $\frac{1}{2}$ " csg. reamed 1062'
10" U.R. 1605'
8 $\frac{1}{4}$ " U.R. 2685'