

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

DEEPENING RECORD.

CENTRAL PETROLEUM CO.
W.E. Benso No. 1-C.

Sec. 9 T. 14 R. 15W.
Sec SW

County. Russell.

Total Depth. 5313
Comm. 12-26-35 Comp. 1-25-36.
Shot or Treated.
Contractor. Harry Gore.
Issued. 6-20-36

CASING.

15" 400'
12 $\frac{1}{2}$ " 625
10" 912'
8 $\frac{1}{4}$ " 2390' roamed to 2772
6 $\frac{5}{8}$ " 3030

Elevation.

Production. Pot. 292 B.

Figures Indicate Bottom of Formations.

soil	10	shale blue	2345
sand yellow	20	lime	2355
shale blue	50	slate grey	2370
shale dark	105	lime	2375
shale blue	165	slate blue	2385
shale grey	185	lime	2390
shale white	200	lime	2400
red rock	240	shale blue	2430
red rock sdy	250	lime	2440
red rock	330	shale blue	2445
shale blue	345	shale grey	2500
shale grey	360	shale lime shell	2525
shale blue	400	shale blue	2565
red rock	420	lime	2580
shale white	425	slate white	2595
water sand	500	lime	2612
lime	515	slate grey	2625
red rock	902	slate and shells	2685
anhydrite lime	950	shale grey	2700
red rock	1100	lime	2705
shale grey	1145	shale grey	2710
red rock	1220	lime	2745
slate grey	1255	shale grey	2755
lime	1270	lime	2770
shale blue	1280	lime shells	2780
salt	1560	shale blue	2783
shale blue	1565	lime	2990
lime	1570	shale blue	2997
shale blue	1585	Dodge lime	3019
lime	1605	shale brown	3030
shale white	1620	Oswald lime	3052
lime	1625	shale blue	3057
lime slate breaks	1635	lime soft	3062
lime	1680	lime med hard	3085
red rock	1705	lime	3091
lime	1745	lime hard	3096
red rock	1755	Total Depth.	
lime	1800		
red rock	1820	Oswald lime 3057-3062	Pay
lime	1835	Oswald lime 3085-3091	Pay
shale grey	1870		
lime	1985		
shale white	1995	HFV 185	
lime	2025	HFV 425	
red rock	2035	water at 785	
lime	2070	HFV 825	
slate grey	2075	2 BV 2940-2945	
slate lime shell	2105		
slate white	2120		
lime	2140		
red rock cave	2155		
lime	2245		
slate lime shell	2285		
lime	2295		
shale blk cave	2315		
lime	2325		

OVER

DEEPENING RECORD.

CENTRAL PETRO.

Bonso No: C-1 9-14-15W.

Old T.D.

3096

Comm. 5-19-36 Comp. 6-3-36.

Prod. DRY.

shale grey	3115
lime hard	3175
shale blue	3180
lime grey	3235
shale blue	3245
lime grey	3253
sand	3285
granite	3313

Total Depth.

P.B. 3090. Oswald lime.

53/16" put in well 3253

reamed to 3278.

3313	shale	10	soil
3305	lime	20	sand yellow
3295	shale grey	30	shale blue
3285	lime	40	shale dark
3275	shale blue	50	shale blue
3265	lime	60	shale grey
3255	shale blue	70	shale white
3245	lime	80	red rock
3235	shale blue	90	red rock edge
3225	lime	100	red rock
3215	shale grey	110	shale blue
3205	shale lime shell	120	shale grey
3195	shale blue	130	shale blue
3185	lime	140	red rock
3175	shale white	150	shale white
3165	lime	160	water sand
3155	shale grey	170	lime
3145	shale and shale	180	red rock
3135	shale grey	190	unhydrated lime
3125	lime	200	red rock
3115	shale grey	210	shale grey
3105	lime	220	red rock
3095	shale grey	230	shale grey
3085	lime	240	lime
3075	lime shell	250	shale blue
3065	shale blue	260	lime
3055	lime	270	shale blue
3045	shale blue	280	lime
3035	lime	290	shale blue
3025	Dodge lime	300	lime
3015	shale brown	310	shale blue
3005	Oswald lime	320	lime
2995	shale blue	330	shale white
2985	lime soft	340	lime
2975	lime red hard	350	lime shale breaks
2965	lime	360	lime
2955	lime hard	370	red rock
2945	Total Depth.	380	lime
2935		390	red rock
2925		400	lime
2915		410	red rock
2905		420	lime
2895		430	shale grey
2885		440	lime
2875		450	shale blue
2865		460	lime
2855		470	shale blue
2845		480	lime
2835		490	shale blue
2825		500	lime
2815		510	shale blue
2805		520	lime
2795		530	shale blue
2785		540	lime
2775		550	shale blue
2765		560	lime
2755		570	shale blue
2745		580	lime
2735		590	shale blue
2725		600	lime
2715		610	shale blue
2705		620	lime
2695		630	shale blue
2685		640	lime
2675		650	shale blue
2665		660	lime
2655		670	shale blue
2645		680	lime
2635		690	shale blue
2625		700	lime
2615		710	shale blue
2605		720	lime
2595		730	shale blue
2585		740	lime
2575		750	shale blue
2565		760	lime
2555		770	shale blue
2545		780	lime
2535		790	shale blue
2525		800	lime
2515		810	shale blue
2505		820	lime
2495		830	shale blue
2485		840	lime
2475		850	shale blue
2465		860	lime
2455		870	shale blue
2445		880	lime
2435		890	shale blue
2425		900	lime
2415		910	shale blue
2405		920	lime
2395		930	shale blue
2385		940	lime
2375		950	shale blue
2365		960	lime
2355		970	shale blue
2345		980	lime
2335		990	shale blue
2325		1000	lime
2315		1010	shale blue
2305		1020	lime
2295		1030	shale blue
2285		1040	lime
2275		1050	shale blue
2265		1060	lime
2255		1070	shale blue
2245		1080	lime
2235		1090	shale blue
2225		1100	lime
2215		1110	shale blue
2205		1120	lime
2195		1130	shale blue
2185		1140	lime
2175		1150	shale blue
2165		1160	lime
2155		1170	shale blue
2145		1180	lime
2135		1190	shale blue
2125		1200	lime
2115		1210	shale blue
2105		1220	lime
2095		1230	shale blue
2085		1240	lime
2075		1250	shale blue
2065		1260	lime
2055		1270	shale blue
2045		1280	lime
2035		1290	shale blue
2025		1300	lime
2015		1310	shale blue
2005		1320	lime
1995		1330	shale blue
1985		1340	lime
1975		1350	shale blue
1965		1360	lime
1955		1370	shale blue
1945		1380	lime
1935		1390	shale blue
1925		1400	lime
1915		1410	shale blue
1905		1420	lime
1895		1430	shale blue
1885		1440	lime
1875		1450	shale blue
1865		1460	lime
1855		1470	shale blue
1845		1480	lime
1835		1490	shale blue
1825		1500	lime
1815		1510	shale blue
1805		1520	lime
1795		1530	shale blue
1785		1540	lime
1775		1550	shale blue
1765		1560	lime
1755		1570	shale blue
1745		1580	lime
1735		1590	shale blue
1725		1600	lime
1715		1610	shale blue
1705		1620	lime
1695		1630	shale blue
1685		1640	lime
1675		1650	shale blue
1665		1660	lime
1655		1670	shale blue
1645		1680	lime
1635		1690	shale blue
1625		1700	lime
1615		1710	shale blue
1605		1720	lime
1595		1730	shale blue
1585		1740	lime
1575		1750	shale blue
1565		1760	lime
1555		1770	shale blue
1545		1780	lime
1535		1790	shale blue
1525		1800	lime
1515		1810	shale blue
1505		1820	lime
1495		1830	shale blue
1485		1840	lime
1475		1850	shale blue
1465		1860	lime
1455		1870	shale blue
1445		1880	lime
1435		1890	shale blue
1425		1900	lime
1415		1910	shale blue
1405		1920	lime
1395		1930	shale blue
1385		1940	lime
1375		1950	shale blue
1365		1960	lime
1355		1970	shale blue
1345		1980	lime
1335		1990	shale blue
1325		2000	lime
1315		2010	shale blue
1305		2020	lime
1295		2030	shale blue
1285		2040	lime
1275		2050	shale blue
1265		2060	lime
1255		2070	shale blue
1245		2080	lime
1235		2090	shale blue
1225		2100	lime
1215		2110	shale blue
1205		2120	lime
1195		2130	shale blue
1185		2140	lime
1175		2150	shale blue
1165		2160	lime
1155		2170	shale blue
1145		2180	lime
1135		2190	shale blue
1125		2200	lime
1115		2210	shale blue
1105		2220	lime
1095		2230	shale blue
1085		2240	lime
1075		2250	shale blue
1065		2260	lime
1055		2270	shale blue
1045		2280	lime
1035		2290	shale blue
1025		2300	lime
1015		2310	shale blue
1005		2320	lime
995		2330	shale blue
985		2340	lime
975		2350	shale blue
965		2360	lime
955		2370	shale blue
945		2380	lime
935		2390	shale blue
925		2400	lime
915		2410	shale blue
905		2420	lime
895		2430	shale blue
885		2440	lime
875		2450	shale blue
865		2460	lime
855		2470	shale blue
845		2480	lime
835		2490	shale blue
825		2500	lime
815		2510	shale blue
805		2520	lime
795		2530	shale blue
785		2540	lime
775		2550	shale blue
765		2560	lime
755		2570	shale blue
745		2580	lime
735		2590	shale blue
725		2600	lime
715		2610	shale blue
705		2620	lime
695		2630	shale blue
685		2640	lime
675		2650	shale blue
665		2660	lime
655		2670	shale blue
645		2680	lime
635		2690	shale blue
625		2700	lime
615		2710	shale blue
605		2720	lime
595		2730	shale blue
585		2740	lime
575		2750	shale blue
565		2760	lime
555		2770	shale blue
545		2780	lime
535		2790	shale blue
525		2800	lime
515		2810	shale blue
505		2820	lime
495		2830	shale blue
485		2840	lime
475		2850	shale blue
465		2860	lime
455		2870	shale blue
445		2880	lime
435		2890	shale blue
425		2900	lime
415		2910	shale blue
405		2920	lime
395		2930	shale blue
385		2940	lime
375		2950	shale blue
365		2960	lime
355		2970	shale blue
345		2980	lime
335		2990	shale blue
325		3000	lime