

A. M. LANDON, et al.

No. 1 Waugh

SW 1/4 Sec. 11-13-12E, Wabaunsee County, Kansas

Dry and Abandoned

BEST COPY
AVAILABLE

All depths are from rotary bushing.

TWO-FOOT TIME LOG

DEPTH	ACTUAL TIME	REMARKS
900 - 920	4-3-4-4-4-4-4-5-5-2	
940	3-2-2-4-6-3-4-10-3-2	
960	3-4-4-4-4-5-5-5-5-4	
980	5-6-6-6-9-6-7-7-7-8	
1000	6-4-6-4-5-6-6-5-5-6	
1000 - 1020	6-4-2-3-2-2-3-2-3-2	
1040	2-2-3-2-2-2-2-3-2-3	
1060	2-4-3-6-4-7-6-7-5-5	
1080	3-4-4-4-7-9-7-8-9-8	
1100	7-11-8-9-9-9-9-10-9-9	
1100 - 1120	9-10-10-10-8-9-7-9-12-12	
1140	9-10-9-11-9-10-10-12-11-10	
1160	12-14-13-12-12-11-14-14-11-11	
1180	12-11-13-11-17-23-16-18-17-16	
1200	24-17-7-10-17-5-8-7-4-3	Trip at 1190 Reed T
1200 - 1220	3-3-3-3-5-9-5-5-10-8	
1240	9-9-8-6-12-7-11-13-6-5	
1260	5-5-5-5-6-5-6-5-5-5	
1280	5-6-7-6-7-5-6-4-7-5	
1300	5-4-4-4-3-4-4-5-5-5	

ONE-FOOT TIME LOG

1300 - 1310	2-3-2-2-3-2 ¹ / ₂ -2 ¹ / ₂ -3-2-3	
1320	2-2 ¹ / ₂ -2 ¹ / ₂ -9-5-4-6-2-1-2	
1330	2-5-7-7-7-7-8-6-7-7-7	
1340	7-7-9-10-10-4-8-7-6-5	
1350	5-4-6-7-8-10-11-10-6-6	
1360	3-9-9-7-10-9-9-10-12-10	
1370	10-10-10-11-9-5-7-5-3-4	
1380	6-5-7-7-10-17-15-14-15-18	
1390	17-16-18-5-6-3-2-2-2-3	Trip at 1333 OWS
1400	6-7-6-6-9-8-8-7-8-6	
1400 - 1410	7-6-8-8-8-7-8-4-5-4	
1420	4-5-5-3-3-7-8-6-7-4	
1430	5-10-10-8-9-11-7-7-8-5	
1440	8-7-5-5-5-5-7-6-7-5	
1450	3-7-10-7-7-14-8-9-8-7	
1460	7-5-7-7-6-8-7-7-3-3	
1470	3-3-3-3-3-4-4-2-2-2	Circulate at 1463
1480	3-5-7-7-6-8-7-7-8-8	
1490	8-5-6-5-8-7-4-3-6-10	
1500	7-4-7-5-8-9-11-10-11-11	
1500 - 1510	8-9-16-18-12-4-3-5-5-4	
1520	3-8-10-8-4-5-5-5-6-5	
1530	5-6-6-5-5-5-3-4-4-4	
1540	5-4-5-5-5-5-6-4-5-5	
1550	5-4-5-5-5-5-5-5-5-5	
1560	5-7-7-8-6-5-5-5-5-6	
1570	6-6-6-6-6-6-6-6-6-7	
1580	6-6-6-6-6-6-6-6-6-6	
1590	6-7-6-6-6-6-4-5-6-6	
1600	5-5-5-8-9-9-7-6-7-8	
1600 - 1610	7-5-5-5-5-5-5-5-4-5	
1620	6-5-7-5-5-6-7-5-5-7	
1630	7-5-5-7-6-7-7-5-5-5	
1640	5-5-5-4-4-7-9-8-9-8	
1650	3-6-6-6-9-8-6-10-8-5	

DEPTH	ACTUAL TIME	REMARKS
1650 - 1660	2-5-2-4-4-4-3-2-4-4	
1670	4-5-4-4-3-4-4-4-3-4	
1680	3-5-4-6-9-9-7-9-8-5	
1690	4-5-6-10-12-8-5-5-5-4	
1700	7-10-12-11-10-12-11-8-5-4	
1700 - 1710	5-2-6-7-5-7-5-6-11-4	Trip at 1709 OSQ
1720	4-4-3-3-3-4-3-3-3-3	
1730	3-3-6-6-6-5-4-5-3-3	
1740	3-3-3-4-4-6-7-3-2-2	
1750	3-2-3-4-4-4-3-4-5-4	
1760	3-3-3-3-3-3-4-4-4-2	
1770	2-3-3-2-2-2-2-3-3-3	
1780	3-3-3-3-3-3-3-4-3-4	
1790	4-3-3-3-3-3-3-2-2-3	
1800	3-3-3-4-3-3-3-3-3-2	
1800 - 1810	3-4-4-3-2-3-3-3-3-3	
1820	3-2-3-2-2-3-3-3-4-3	
1830	3-4-3-3-3-2-3-3-3-2	
1840	3-3-3-2-2-2-4-4-5-4	
1850	4-3-3-4-3-4-3-3-4-3	
1860	3-10-7-4-3-9-3-2-2-2	
1870	5-5-4-3-4-4-3-6-5-5	
1880	6-5-4-3-3-5-5-5-5-4	
1890	5r-3r-4r-3r-3r-4-4-4-5-5	
1900	6-6-4-3-3-3-2-2-3-4	
1900 - 1910	4-3-3-3-3-4-7-6-3-4	
1920	3-4-3-3-4-7-7-5-4-4	
1930	4-5-3-3-4-3-4-5-5-5	
1940	3-5-5-5-5-2-3-5-6-6	
1950	6-5-5-4-4-5-3-3-4-4	
1960	5-4-5-3-2-2-1-3-4-7	
1970	7-6-6-7-6-6-7-9-3-3	
1980	4-2-6-4-4-4-3-5-5-7	
1990	7-8-9-8-8-9-8-8-8-8	
2000	6-6-3-8-8-8-7-8-7-7	
2000 - 2010	7-8-5-5-5-4-5-5-6-4	
2020	6-5-6-7-7-6-3-3-8-9	
2030	9-8-11-10-8-8-9-11-10-11	
2040	15-4-3-5-5-5-5-4-4-4	Trip at 2032 OWS
2050	6-5-4-1-3-4-5-5-4-4	
2060	5-5-4-5-4-4-4-5-4-3	
2070	3-3-3-2-4-4-4-4-3-4	
2080	5-4-5-5-5-6-5-4-3-3	
2090	4-4-4-3-4-6-5-5-5-4	
2100	3-4-6-6-6-5-4-4-3-2	
2100 - 2110	3-6-5-5-6-5-5-8-4-5	
2120	5-5-5-5-4-5-4-5-6-5	
2130	5-7-6-6-3-4-4-3-3-2	
2140	3-3-2-1-2-5-5-3-4-3	
2150	5-5-3-4-4-5-5-4-2-3	
2160	7-6-6-6-5-5-6-5-6-5	
2170	6-6-6-6-7-7-7-8-5-7	
2180	6-5-5-6-6-7-8-8-7-7	
2190	6-6-5-5-5-4-4-6-4-4	
2200	8-7-9-6-4-7-9-8-8-8	
2200 - 2210	7-7-8-7-7-8-8-7-9-9	
2220	8-8-8-7-8-8-8-8-7	
2230	8-9-8-9-6-3-3-2 $\frac{1}{2}$ -2 $\frac{1}{2}$ -3 $\frac{1}{2}$	Circulate at 2229
2240	3-3 $\frac{1}{2}$ -3-5-5-8r-6-9-8-6	
2250	8-7-8-6-5-13r-16r-21-15-4	
2260	6-6-17-17-18-13-14-15-19-13	
2270	26sr-34-10-5sr-7sr-12-17-19-18-8	Trip at 2263
2280	14-18-14-17-28-11-16-16-17-13	
2290	9-5-5-10-5-8-7-5-3-5	
2300	7-7-9-12-5-6-7-3-4-5	

DEPTH	ACTUAL TIME	REMARKS
2300 - 2310	4-4-7-4-8-5-2-6-3-3	
2320	8-10-20-4-5-4-9-10-17-22	
2330	10-6-3-11-18-20-22-19-15-15	
2340	12-11-12-20-20-19-18-20-9-11	
2350	17-21-25-21-17-19-25-14-18-27	Trip at 2348 W7R
2360	15-20-18-20-19-18-17-19-18-18	
2370	18-19-17-17-19-17-18-18sr-19-19	
2380	20-18-17-16-16-6-6-15-22-24r	
2390	5r-17-22-26-14-27-22-7-6-20	Trip at 2387 2C
2400	16-19-19-24-20-23-18-19-17-12r	
2400 - 2410	13-12-10-15-12sr-14-19-21-13-14	
2420	10-15-28-22-25-14-22-19-12vr-7r	
2430	12sr-18-5-9sr-5r-15vr-11r-18-15-26	
2440	28-16-26-22-40-23-20-16-18-20	Trip at 2435 2C
2450	21-16-19-16-15-15-11-14-5-6	Trip at 2448 W7R
2460	10-12-14-10-9-10-20-18-17-19	
2470	27-25-26-32-30-7-8-7-8-10	Trip at 2465 W7R
2480	8-7-7-7-7-7-7-8-8-8	
2490	8-8-8-9-9-8-9-9-9-9	
2500	8-9-6-7-3-5-5-7-9-7	
2500 - 2510	9-6-6-10-11-11-11-7-4-8	SIM at 2510
2520	7-10-10-9-9-9-3-4-4-6	
2530	14-8-17-15-12-12-11-16-14-17	
2540	15-19-20-16-16-20-21-21-21-21	
2550	21-19-19-22-22-19-21-22-17-17	
2560	17-15-17-17-17-15-17-17-16-19	
2570	18-20-20-18-19-17-17-16-17-14	
2580	9-8-8-9-8-7-8-5-7-8	Trip at 2578 OSC
2590	8-9-8-7-7-8-6-7-7-7	
2600	6-5-5-5-5-5-4-6-5-4	
2600 - 2610	5-4-4-4-4-3-5-6-4-4	
2620	4-4-4-5-5-4-5-4-5-4	
2630	5-5-6-4-5-3-3-4-4-5	
2640	4-5-4-4-5-5-5-9-5-4	
2650	4-4-4-4-4-4-4-4-4-4	
2660	4-4-4-3-3-3-3-3-3-4	
2670	5-5-4-4-5-4-5-5-5-5	
2680	5-6-4-4-3-4-4-5-5-4	
2690	4-4-4-4-4-3-4-4sr-4sr-4sr	
2700	4sr-5sr-4sr-4sr-4sr-5-4-4-4-3	
2700 - 2710	5-10-10-11-12-12-11-12-4-5	
2720	5-5-4-5-5-3-2-3-4-3	Lost circulation 2711
2730	4-3-4-3-4-3-3-3-4-3	
2740	3-3-4-4-4-4-3-4-4-4	
2750	3-4-4-9-4-5-5-4-6-7	
2760	7-6-5-6-5-7-7-6-4-7	
2770	10-9-11-4-8-7-8-7-8-6	
2780	7-8-5-6-6-6-3-5-5-4	
2790	4-4r-4r-4-6-4-4-5-6r-6	Circulate at 2784
2800	6-6vr-6r-5-5-5r-6-7-6-5	
2800 - 2810	5-5-5-6-6-5-4-6-6-7	
2820	12-11-11-12-12-9-9-15-16-8	Trip at 2819 W7
2830	8-9-9-4-10-7-7-5-6-8	
2840	5-4-3-3-3-5-5-3-4-5	Circulate at 2835
2850	4-2-5-7-6-6-6-7-7-7	
2860	7-8-7-7-9-6-7-8-8-6	
2870	7-8-7-6-9-9-6-7-7-8	
2880	7-7-7-7-7-7-7-7-9-8	
2890	8-7-10-9-9-8-10-8-7-8	
2900	6-8-8-8-7-7-7-7-8-8	
2900 - 2910	8-7-8-9-8-7-7-7-7-7	
2920	8-7-8-9-8-8-7-8-8-8	
2930	8-8-8-8-9-7-7-8-8-7	
2940	7-5-9-9-9-8-9-10-6 ¹ / ₂ -4 ¹ / ₂	
2950	7-5-8-6-7-8-8-8-7-8	

DEPTH	ACTUAL TIME	REMARKS
2950 - 2960	8-8-8-7vr-7-6-7-7-8-8	
2970	9-9-9-10-10-10-9-11-11-10	
2980	11-11-13-14-14-14-14-14-12-12	
2990	10-9-9-9-9-8-8-9-9-9	
3000	11-11-8-10-10-10-10-10-10	
3000 - 3010	9-9-9-10-12-14-15-15-16-15	
3020	18-6-7-7-8-8-10-9-7-8	Trip at 3011 W7R
3030	12-12-14-11-9-13-9 ¹ -12 ¹ -10-8	SIM at 3011 OK
3040	10-9-11-10-12-10-12-12-12-12	
3050	15-15-8 ¹ -2r-6r-6r-6r-7r-6r-6r	
3060	6vr-8-12-13-8-8-10-12-10-9	Circulate at 3055
3070	8-8-9-5-6-6-6-6-11-22	
3080	22-11-20-46-42-43-24-36-27-27	
3090	25-15-9-6-7-22-20-17-30-29	
3100	16-15 ^{vr} -16-21-11-13-11-17-17-20	Trip at 3100 W7R
3100 - 3110	5-4-1 ¹ -9-8-13-17-15-17-9	
3120	11-18-13 ^{sr} -16 ^r -14 ^r -13-15 ^r -13-7 ^r -8 ^{vr}	
3130	4vr-4vr-8r-9-9-9-8-9r-9-8	Circulate at 3122
3140	13-12-9r-7-5-5-8-9r-11 ^r -10	
3142	10-20	

from Hal Redmond