

Time Log

WENDELL C. JOHNS

Ferrier #3 Soderstrom

SW NE NE, 21-17S-13W

Barton County, Kansas

Elevation: 1964, Derrick Floor

Notes: All measurements are from the top of the rotary bushing which is 2' above the derrick floor.

1' time log starts at 2700'

Depth	Time	Remarks
2700- 10	6-4-4-4-5-6-8-9-8	
20	3-5-7-6-6-5-5-4-5	
30	5-5-3-4-4-4-4-4-4	
40	4-7-9-8-7-7-4-4-5-6	
50	6-7-7-7-5-7-7-7-6-6	
60	6-5-6-6-7-9-7-8-5-2	Trip 2758
70	2-3-4-6-4-3-4-4-4-2	
80	3-3-2-2-3-3-2-3-2-2	
90	2-3-2-2-2-2-3-2-2-2	
2800 2000	2-3-2-2-2-2-3-4-4-4	Top Topoka 2796
2800- 10	4-4-3-3-2-3-3-2-2-2	
20	3-4-4-4-3-4-4-4-4-4	
30	5-4-3-4-4-4-4-4-4-3	
40	4-4-3-5-4-3-3-3-5-4	
50	4-4-4-3-5-5-4-4-3-4	
60	4-4-5-5-6-5-6-7-6-5	
70	5-5-6-7-6-6-7-7-8-7	
80	8-8-7-4-3-5-6-6-7-7	Rough 2874
90	6-8-10-9-7-7-7-8-8-7	
2900 2900	6-6-7-7-7-7-7-8-7-7	
2900- 10	8-8-9-9-10-10-7-8-8-6	
20	6-5-5-6-9-8-6-10-10-13	Rough 2909-19; Smooth 2920
30	15-15-13-9-10-10-11-11-11-11	
40	9-5-7-5-7-10-10-9-14-15	
50	13-9-8-7-10-12-12-12-5-5	
60	5-6-11-11-11-11-12-10-11-12	
70	15-13-12-11-10-11-11-11-10-10	
80	10-9-7-8-11-11-11-11-12-15	
90	14-13-12-9-6-8-9-10-8-8	
3000 3000	12-6-6-4-7-8-9-9-10-11	Rough 2992-94; Little Rough 2995
3000- 10	7-9-10-12-13-9-6-6-5-7	Rough 3001
20	8-5-6-7-4-4-4-6-6-8	Trip 3005
30	7-7-7-7-9-7-3-2-11-9	3. Rough 3021
40	8-8-8-6-2-3-3-4-3-5	
50	9-9-8-9-11-10-11-10-10-11	
60	10-11-10-8-8-11-11-11-7-7	Rough 3059
70	3-4-7-9-10-8-6-7-8-7	
80	7-6-5-5-5-5-5-6-9-8	Rough 3073
90	5-8-9-9-11-13-10-10-12-16	
3100 3100	15-16-22-19-15-16-15-17-15-16	
3100- 10	27-10-12-10-10-10-10-15-13-14	
20	13-12-10-14-14-9-6-5-14-16	Hechner 3115-18

Depth	Time	Remarks
3120- 30	16-9-7-7-7-8-8-8-6	
40	4-5-8-10-4-3-3-3-3	
50	11-11-8-10-7-6-5-4-3-6	Dodge 3140-46; Trip 3142
60	6-6-5-5-5-5-6-5-5-4	
70	5-4-4-4-4-5-5-5-6-4	
80	4-4-3-4-4-5-5-5-5-4	
90	4-4-3-4-4-4-4-5-4-4	
3200 3200	5-5-4-5-4-5-4-6-6-6	Brown Lansing 3197-3206
3200- 10	5-6-8-9-9-9-7-6-7-5	Top Lansing 3208
20	5-6-5-8-8-8-8-7-8-9	Rough 3216 & 3220
30	8-8-9-15-14-15-15-14-14-15	
40	14-14-14-14-23-13-11-10-10-8	
50	7-11-10-8-8-10-12-12-12-13	
60	13-12-14-9-10-5-5-8-9-6	
70	5-10-7-8-7-6-11-11-10-8	
80	7-2-5-7-8-12-10-14-9-7	
90	10-9-10-10-8-11-9-7-7-5	
3300 3300	5-8-10-7-10-8-5-11-8-5	
3300- 10	2-5-4-4-3-3-5-4-5-6	
20	6-4-4-13-12-14-13-11-16-16	
30	14-15-12-10-12-14-11-15-8-7	Trip 3328
40	6-8-12-14-7-4-7-6-5-6	
50	5-5-6-5-5-7-9-10-9-9	
60	7-8-8-8-6-6-7-10-5	
70	8-9-5-4-2-4-4-6-10-10	
80	7-10-10-8-9-9-6-12-11-10	
90	8-7-4-8-8-8-8-8-9-8	
3400 3400	8-7-7-8-8-9-12-8-8-6	
3400- 10	7-8-9-9-8-7-8-8-10-10	
20	10-13-11-10-9-9-8-10-12-10	
30	9-10-11-14-12-8-10-10-10-9	
38	9-9-9-7-9-5-3-4	S.R. 3431; Circ. 3435 - 1 hr. Rough 3436-38; Top Arbuckle 3438

Rotary Total Depth 3438

Time Log condensed by Wendell S. Johns