

Time Log

WENDELL S. JOHNS

Farrier #2 Soderstrom
NE NE NE, 21-178-13N
Barton County, Kansas
Elevation: 1955 Derrick Floor

Note: 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	2-3-3-3-4-3-4-6-7-5	
	20	6-6-6-4-4-4-4-5-5-3	
	30	5-5-4-4-3-3-3-4-4-4	
	40	3-3-5-4-4-5-5-4-4-6	
	50	6-4-4-3-3-3-3-3-3-4	
	60	4-4-4-4-4-4-4-4-4-4	
	70	4-4-4-4-4-5-5-4-5-5	
	80	4-4-4-5-4-4-4-6-7-7	
	90	7-5-6-5-7-9-8-9-8-7	
	2800	6-7-5-4-3-3-3-3-4-4	
2800-	10	4-5-4-5-5-4-5-5-4-4	
	20	4-6-4-7-6-6-5-5-5-4	
	30	4-5-6-6-7-4-3-2-3-3	
	40	4-3-3-2-3-3-2-3-2-3	
	50	4-4-5-4-4-4-4-3-5-7	
	60	6-6-6-6-7-8-5-5-3-3	
	70	4-4-4-5-7-7-7-6-7-6	
	80	7-8-8-9-8-6-5-6-6-8	
	90	6-8-7-7-8-7-7-10-9-6	
	2900	5-6-6-4-3-4-2-2-8-5	
2900-	10	4-3-5-5-7-6-7-7-6-6	
	20	6-6-7-7-7-7-4-4-4-6	
	30	6-7-8-6-8-5-4-5-4-5	
	40	6-5-5-4-4-3-4-4-4-5	
	50	5-7-6-7-7-5-7-7-6-4	
	60	6-6-6-5-5-6-6-5-5-6	
	70	7-7-8-10-10-9-9-5-5-6	
	80	6-6-7-7-7-8-10-9-6-4	
	90	6-10-10-12-11-8-9-11-11-11	
	3000	12-13-11-11-12-13-10-10-10-10	
3000-	10	10-9-8-7-7-9-8-7-9-8	
	20	8-8-11-13-11-10-4-9-9-9	
	30	11-7-6-4-3-3-4-4-5-6	
	40	9-9-13-11-9-7-7-7-8-9	
	50	13-12-8-10-7-7-7-6-6-7	
	60	9-9-10-9-5-9-6-5-5-5	
	70	4-5-5-5-6-9-6-6-8-7	
	80	7-4-8-8-10-11-12-4-15-15	
	90	15-17-15-13-16-18-17-17-16-16	
	3100	12-10-14-19-18-18-18-18-15-17	
3100-	10	18-13-12-14-11-8-7-7-8-8	
	20	11-24-20-7-8-11-11-13-13-12	
	30	9-8-4-6-7-14-14-6-3-5	
			Rough 2977-80
			Rough 2981-83 & 86-90
			Trip 3044
			Rough 3057-65
			Hechmer shale 3105-08
			Rough 3113-16
			Rough 3122-23; Rough 3127-30
			Trip 3130 CWS

Depth	Time	Remarks
3130- 40	8-5-8-8-6-6-5-6-4-4	Base Grand 3130
50	5-4-5-5-4-5-4-5-4-4	
60	4-4-4-4-4-5-5-4-5-3	
70	4-4-3-4-3-3-7-5-5-5	
80	5-5-6-6-5-6-5-6-7-6	
90	6-6-6-7-7-5-7-6-6-8	
3200- 3200	6-7-6-11-11-11-11-11-7-11	Top Brown Lansing 3189
10	7-7-5-5-6-6-5-6-6-7	Lansing 3199
20	6-7-10-4-6-9-10-10-11-10	Rough 3207-09
30	11-12-9-10-8-8-8-8-10-9	
40	10-6-10-6-6-7-7-8-8-8	
50	10-10-10-10-9-7-7-10-7-7	
60	6-8-8-6-6-5-6-6-8-8	
70	11-9-9-7-7-6-9-9-7-5	
80	6-8-8-9-6-9-8-8-7-7	
90	10-6-5-5-2-1-1-2-3-3	
3300- 3300	6-6-6-4-7-7-9-7-8-9	Circ. 3290 - 1 hr.
10	2-1-4-5-3-7-6-8-8-6	
20	7-8-8-8-6-8-8-8-8-8	
30	8-8-9-7-8-8-9-11-7-3	
40	10-7-5-7-5-6-6-6-6-5	
50	5-6-7-7-8-9-9-12-10-10	
60	8-7-9-9-8-10-10-10-9-11	
70	10-11-8-9-8-8-8-6-10-10	
80	11-12-11-11-7-9-9-9-8-11	
90	10-10-10-10-11-9-10-12-9-7	
3400- 3400	6-9-8-9-10-8-7-11-10-12	Base Kansas City 3389
10	10-9-11-10-9-9-9-8-9	
20	11-10-11-10-8-12-10-11-9-8	
30	8-9-12-7-9-10-7-5-7-9	
Rotary Total Depth 3430		S. Rough 3418-19 Circ. 3425 - 1 hr.; S.R. 3423; Rough 3427-1/3-29 Circ. 3430 - 1-1/2 hrs; Top Arbuckle 3427

Time Log condensed by Wendell S. Johns