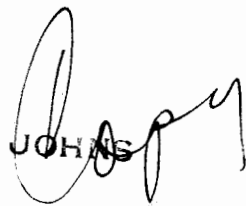


T I M E L O G

WENDELL S. JOHNS



B & R. & C.A.M. Corporation
 #1 Damber
 SE/SE/NW; 12-13S-13W
 Russell County, Kansas
 Elevation: 1585 Derrick floor

Note: All measurements are from the top of the rotary bushing which is 3' above the derrick floor.

1' time log starts at 2500'

<u>Depth</u>	<u>Time</u>	<u>Remarks</u>
2500 - 10	3-6-5-5-2-3-4-3-3-4	
20	5-4-4-4-5-9-4-6-3-3	Trip @ 2515
30	4-3-5-3-3-4-5-4-5-5	
40	5-5-5-6-3-3-3-5-7-4	
50	6-5-5-4-4-4-6-5-5-5	
60	6-5-7-6-5-5-7-7-4-5	S.R. 2560-61 & 63
70	6-6-6-6-4-4-5-6-8-6	
80	6-7-5-3-4-10-8-7-5-3	
90	6-3-3-3-2-5-8-6-9-8	
90 - 2600	10-8-8-5-3-2-7-5-4-3	Rough 2597
2600 - 10	3-4-3-6-4-4-4-6-6-8	
20	7-5-5-7-5-8-8-6-6-10	
30	9-8-5-6-4-2-2-2-3-3	
40	10-8-6-6-7-6-6-6-6-6	
50	13-8-6-7-8-12-13-11-10-12	
60	12-20-17-8-12-9-15-12-15-15	
70	15-7-7-7-9-11-10-7-11-10	
80	9-8-9-8-9-4-8-8-6-8	
90	9-14-16-12-9-9-8-7-12-11	
90 - 2700	13-13-10-11-6-6-4-5-6-9	S.R. 2700
2700 - 10	9-14-11-15-18-13-12-10-16-12	
20	16-17-20-22-6-7-6-4-3-2	Trip @ 2714; New OWC bit; Top Heebner 2717
30	1-8-5-6-8-2-2-2-3-2	Circ. for samp. 2723
40	4-4-2-2-2-3-3-3-4-4	
50	7-7-5-7-6-6-4-4-5-7	
60	6-3-3-2-3-2-2-2-2-2-	
70	2-2-2-2-2-2-2-2-2-2	
80	2-2-2-2-2-3-2-3-2-2	Top Lansing 2780
90	7-6-6-8-6-5-6-8-6-6	
90 - 2800	5-6-9-9-5-7-4-5-4-5	Circ. for samp. 1 hr @ 2800
2800 - 10	5-5-7-5-5-12-8-13-9-6	S.R. 2804
20	9-14-16-8-8-2-2-2-2-5	Slight odor oil 2820; Circ for samp. 1 hr. @ 2820
30	4-1-1-1-2-2-3-2-6-12	
40	13-9-9-12-7-10-11-9-10-11	DST 2820
50	14-12-13-13-11-10-9-7-10-9	R. @ 2824; SR 2825-27
60	4-2-7-5-11-13-3-4-3-7	Circ. for samp. 45 min. @ 2832
70	10-8-10-9-6-5-5-7-7-5	Circ. for samp. 45 min @ 2856
80	4-4-7-8-7-9-7-8-15-13	
90	10-10-7-11-8-4-4-2-2-4	Circ. for samp. 30 min. @ 2882
90 - 2900	4-10-12-10-3-4-5-7-8-8	Circ. for samp. 1 hr @ 2892

Time Log -- #1 Dauber

<u>Depth</u>	<u>Time</u>	<u>Remarks</u>
2900 - 10	8-11-18-18-24-18-18-19-14-14	
20	13-15-14-13-20-6-7-6-7-9	Trip @ 2915; Rough 2916
30	8-10-11-10-8-6-7-2-10-5	S.R. 2918 & 2921; S.R. 2930
40	3-3-4-6-7-10-11-12-11-10	Circ. for sampl. 1 hr. @ 2935
50	9-10-12-9-7-6-10-11-4-3	S.R. 2936
60	6-9-10-7-10-7-7-7-11-10	
70	10-9-12-9-8-6-3-5-4-7	
80	12-9-12-10-9-6-4-5-14-12	Circ. for samp. 30 min. @ 2973
90	10-13-14-13-9-9-10-10-3-9	S.R. 2988; R. 2989
90 - 3000	11-10-11-10-9-11-12-11-10-3	
3000 - 10	3-3-4-7-7-9-11-8-8-7	Circ. for samp. 1 hr. @ 3005
20	7-6-5-9-10-13-10-8-10-10	S.R. 3011-12
30	12-13-9-8-8-12-14-13-7-8	S.R. 3029
40	6-11-7-7-4-4-5-7-13-11	
50	11-10-10-13-10-10-10-9-9-9	
60	8-7-10-11-8-9-9-4-3-5	
70	8-10-9-11-11-10-7-6-6-7	
80	7-8-10-10-10-7-6-5-5-6	
90	5-5-5-4-6-11-14-13-11-11	S.R. 3086
90 - 3100	17-11-10-11-10-6-7-9-8-9	R. 3096-98; S.R. 3099
3100 - 10	9-17-12-13-15-11-14-9-13-13	R. 3100
20	12-10-6-8-6-6-17-5-8-7	R. 3112; Trip 3117
30	7-6-4-4-5-5-7-7-6-6	Top Conglomerate 3128
40	6-3-4-5-8-4-3-2-3-5	
50	4-4-4-7-5-7-6-6-16-7	S.R. 3150
60	4-5-4-5-7-6-6-5-7-10	S.R. 3160-62
70	8-9-8-12-13-13-12-12-6-8	Circ. for samp. 3168; Trip 3168
80	8-9-10-10-8-7-8-8-6-7	S.R. 3170; V.R. 3171
90	6-7-7-6-6-7-8-7-6-6	Circ. for samp. 3185; 1 hr
90 - 3200	7-7-9-10-12-15-15-8-8-10	Circ. for samp. 1 hr. 3200
3200 - 10	8-5-6-6-8-13-7-8-12-12	Top Simpson 3204; Circ. for samp. 1 hr. 3205; Circ. for samp. 1 hr. 3210
20	6-6-7-8-9-8-7-7-10-16	Circ. for samp. 2 1/2 hr. 3220
30	16-11-7-8-7-8-10-9-9-7	Circ. for samp. 1 hr. @ 3227
40	6-8-6-6-6-6-9-8-8-5	Circ. for samp. 1 3/4 hr. @ 3235
50	8-6-6-9-8-6-10-6-5-6	Top Arbuckle 3243; Circ. for samp. 1 hr. @ 3241; circ. for samp. @ 3246
60	6-5-6-4-6-6-8-7-6-4	Circ. for samp. 1 hr. @ 3252
70	2-6-7-6-7-7-7-6-7-8	Circ. for samp. @ 3262
75	5-3-10-3-7	S.R. 3274; Circ. 1 hr. 30 min @ 3275 R.T.D. 3275

Time log condensed by Wendell S. Johns.