

TIME LOG

Ambassador #1 Page,  
 CN1/2 NE SW; 36-33S-10W,  
 Barber County, Kansas.  
 Elevation: 1366 Kelly Bushing

Note: All measurements are from the top of the Kelly bushing.

<u>Depth</u>	<u>Time</u>	<u>Remarks</u>
3000 - 3010	3-3-2-2-2-2-2-2-3-2	
3010 - 20	2-2-2-2-2-2-1-3-2-2	
3020 - 30	2-1-2-1-2-1-1-2-3-2	
3030 - 40	2-2-3-2-3-3-3-4-3-3	
3040 - 50	4-4-4-3-3-3-4-4-5-4	
3050 - 60	4-4-4-4-3-4-4-3-4-3	
3060 - 70	4-4-4-4-4-3-3-3-3-4	
3070 - 80	6-3-3-3-3-5-4-3-5-5	
3080 - 90	4-4-5-4-6-6-7-7-4-6	
3090 - 3100	5-5-4-3-4-4-4-5-6-4	
3100 - 10	5-5-4-4-3-5-5-5-4-4	
3110 - 20	5-5-5-5-5-5-5-5-5-5	
3120 - 30	5-5-5-3-5-4-5-4-5-5	
3130 - 40	5-5-6-5-5-5-5-6-6-5	
3140 - 50	6-5-5-6-5-5-5-5-5-6	
3150 - 60	5-6-6-6-5-5-5-5-5-4	
3160 - 70	4-4-4-4-4-5-6-5-5-6	
3170 - 80	7-7-7-7-7-6-6-6-7-7	Top Topeka 3170
3180 - 90	7-6-6-6-6-4-4-4-4-4	Trip 3185 OSC
3190 - 3200	4-4-4-4-3-3-3-3-3-3	
3200 - 10	3-2-2-2-2-2-2-2-3-3	
3210 - 20	3-3-4-4-4-3-3-3-3-3	
3220 - 30	3-3-3-3-3-4-4-3-3-4	
3230 - 40	4-4-8-6-5-4-4-4-4-4	
3240 - 50	7-7-6-6-6-7-9-4-5-10	
3250 - 60	10-12-8-8-9-9-6-5-5-6	
3260 - 70	5-6-7-7-7-8-9-9-12-11	
3270 - 80	10-8-10-11-19-21-23-19-18-20	
3280 - 90	15-16-14-19-5-6-7-5-5-5	Trip 3284 ONY
3290 - 3300	4-5-5-4-4-4-4-4-4-4	
3300 - 10	3-3-3-3-3-3-3-3-3-3	
3310 - 20	3-3-3-3-3-3-3-3-3-3	
3320 - 30	4-4-4-4-4-3-4-3-3-2	
3330 - 40	2-4-5-6-4-3-2-2-2-2	
3340 - 50	2-2-3-8-4-4-4-4-4-3	
3350 - 60	3-2-2-2-3-3-3-3-3-2	

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<u>Depth</u>	<u>Time</u>	<u>Remarks</u>
3360 - 3370	2-2-2-2-2-2-2-2-3	
3370 - 80	3-2-2-3-3-2-3-3-2-3	
3380 - 90	3-3-3-3-4-2-2-4-3-3	
3390 - 3400	3-2-2-1-1-1-1-1-1-1	Elgin Sand 3391-3435
3400 - 10	1-1-1-1-1-1-2-1-1-1	
3410 - 20	1-1-1-2-2-1-1-1-1-1	
3420 - 30	1-1-2-1-1-1-1-1-1-1	Circ. 3428 - 45 Min.
3430 - 40	2-2-2-5-5-4-4-4-4-4	
3440 - 50	4-4-4-4-2-2-4-4-4-5	
3450 - 60	6-4-4-4-4-4-4-4-5-5	
3460 - 70	5-4-4-5-6-6-4-4-4-4	
3470 - 80	4-5-5-5-4-4-4-4-4-4	
3480 - 90	4-4-5-5-4-3-3-3-4-4	
3490 - 3500	3-3-3-4-4-4-4-4-5-5	
3500 - 10	5-4-4-4-5-6-5-5-5-4	
3510 - 20	3-3-4-3-2-3-3-4-4-3	
3520 - 30	3-3-5-6-4-4-3-4-4-7	Haebner 3526-30
3530 - 40	6-6-6-6-7-7-7-6-6-6	
3540 - 50	8-6-7-5-6-6-5-4-6-5	
3550 - 60	7-4-5-2-3-3-4-6-6-7	
3560 - 70	5-5-5-4-4-5-7-7-8-5	
3570 - 80	6-7-4-6-5-4-4-4-4-3	Top Douglas 3574
3580 - 90	4-4-4-3-5-4-4-3-5-4	
3590 - 3600	5-6-4-5-5-7-7-5-5-5	
3600 - 10	5-5-4-3-3-8-6-6-7-5	
3610 - 20	7-5-7-7-6-7-5-6-6-5	
3620 - 30	7-6-8-6-7-5-6-7-8-6	
3630 - 40	6-8-8-7-6-7-6-8-8-5	
3640 - 50	5-6-6-6-6-6-6-5-6-5	
3650 - 60	5-5-6-5-9-5-3-3-3-3	Trip 3655 ONV
3660 - 70	3-3-3-2-2-3-3-3-3-3	
3670 - 80	3-3-3-3-4-4-3-3-3-3	
3680 - 90	3-3-3-2-2-3-3-3-3-2	
3690 - 3700	2-3-3-4-4-4-4-4-4-4	
3700 - 10	4-3-3-3-3-3-3-3-3-3	
3710 - 20	2-2-3-3-3-3-3-2-2-2	
3720 - 30	3-3-3-3-4-4-3-2-2-2	
3730 - 40	3-3-3-3-3-3-3-2-2-2	
3740 - 50	2-2-3-3-3-3-3-3-3-4	
3750 - 60	3-3-3-3-3-4-4-4-4-3	
3760 - 70	4-4-4-4-4-4-3-3-3-4	
3770 - 80	4-4-4-4-4-4-5-4-4-4	
3780 - 90	5-4-4-4-4-3-4-4-5-3	
3790 - 3800	4-4-3-5-4-4-4-5-5-5	

-3- Time Log: Ambassador #1 Page.

<u>Depth</u>	<u>Time</u>	<u>Remarks</u>
3800 - 3810	5-4-4-4-4-5-4-4-5-4	
3810 - 20	4-3-4-5-5-4-5-4-4-5	
3820 - 30	4-5-6-4-4-4-4-4-5-6	Circ. 3820 - 1 Hr.
3830 - 40	5-4-3-3-3-3-4-5-5-4	
3840 - 50	6-4-5-5-5-5-5-4-4-5	
3850 - 60	4-4-5-5-4-4-4-3-4-5	
3860 - 70	5-3-2-4-5-4-5-5-5-5	
3870 - 80	6-6-5-6-5-6-6-7-6-5	
3880 - 90	6-6-8-5-5-5-6-7-6-5	
3890 - 3900	4-3-3-3-4-4-4-5-4-5	
3900 - 10	5-5-5-4-5-5-5-4-5-5	
3910 - 20	5-5-4-4-4-4-4-5-5-5	
3920 - 30	5-5-3-3-3-4-4-5-4-5	
3930 - 40	5-5-5-6-5-5-5-5-5-5	Top Lansing (Shale)
3940 - 50	4-4-6-5-5-4-4-4-3-4	
3950 - 60	3-4-4-2-3-3-3-3-4-4	
3960 - 70	5-4-3-3-4-6-7-11-10-5	Lansing Limestone 3964-69 Top Kansas City 3969 (Shale)
3970 - 80	5-4-5-6-6-6-6-6-6-6	
3980 - 90	7-7-7-5-5-5-5-5-6-7	
3990 - 4000	6-6-8-7-7-7-7-7-7-7	
4000 - 10	8-8-7-6-6-6-7-7-7-7	
4010 - 20	7-7-8-8-6-6-4-5-7-6	
4020 - 30	7-7-4-4-4-3-3-4-3-2	Trip 4022 ONV
4030 - 40	3-3-2-3-4-3-3-2-2-3	
4040 - 50	3-3-3-3-4-3-3-3-2-3	
4050 - 60	3-3-4-5-5-5-5-4-5-4	
4060 - 70	4-4-3-3-3-3-4-3-3-3	
4070 - 80	2-3-3-2-4-5-3-3-4-5	
4080 - 90	4-6-4-5-5-5-6-7-8-5	Top Kansas City Limestone 4081
4090 - 4100	3-4-6-6-6-6-6-5-5-5	
4100 - 10	5-5-6-7-7-5-5-5-5-5	
4110 - 20	5-5-4-6-5-6-7-7-6-5	
4120 - 30	6-6-6-7-7-6-8-8-7-5	
4130 - 40	8-10-10-10-14-13-13-13-14-12	
4140 - 50	11-14-13-13-13-10-8-7-7-7	
4150 - 60	8-7-8-7-12-8-8-8-6-8	SR 4153-54 Rough 4154-55 Trip 4155 W7
4160 - 70	10-10-9-8-7-7-5-8-10-12	
4170 - 80	12-10-7-6-6-6-8-8-7-7	
4180 - 90	9-8-7-8-9-11-11-13-12-6	
4190 - 4200	4-2-2-4-6-11-9-7-6-6	

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<u>Depth</u>	<u>Time</u>	<u>Remarks</u>
4200 - 4210	4-8-7-12-12-16-9-11-15-15	
4210 - 20	12-14-15-15-14-12-14-14-12-13	
4220 - 30	13-9-10-10-7-9-9-10-10-9	
4230 - 40	9-8-5-6-6-7-7-8-7-8	
4240 - 50	15-15-5-3-7-8-8-8-7-10	SR 4242-43
4250 - 60	11-14-11-16-18-15-19-15-18-17	Trip 4260 OWF
4260 - 70	8-5-5-5-5-8-8-5-5-5	
4270 - 80	6-6-8-8-8-6-6-6-6-6	
4280 - 90	6-7-7-6-6-7-8-8-6-5	Base Kansas City 4291
4290 - 4300	5-5-5-5-5-3-3-3-3-3	Pleasanton 4291-4358
4300 - 10	3-3-5-6-7-7-8-9-9-8	
4310 - 20	7-7-7-6-6-8-8-8-8-8	
4320 - 30	7-7-7-7-6-5-5-5-6-8	
4330 - 40	8-9-7-9-11-9-9-9-6-7	
4340 - 50	7-8-9-10-10-10-10-10-12-11	Circ. 4340 - 3 1/4 Hrs.
4350 - 60	9-9-8-9-8-7-8-8-10-10	Marmaton 4358-4495
4360 - 70	10-11-12-10-10-9-9-8-9-9	
4370 - 80	9-9-9-9-10-9-9-9-9-10	
4380 - 90	10-12-12-10-12-12-12-12-12-9	
4390 - 4400	10-10-12-13-11-9-12-11-12-12	
4400 - 10	11-11-12-10-12-18-13-10-6-4	
4410 - 20	4-4-7-10-12-7-7-7-9-9	
4420 - 30	8-9-11-11-12-12-12-12-10-10	
4430 - 40	11-11-11-11-10-10-10-10-10-10	
4440 - 50	9-8-7-7-7-10-10-13-12-12	Trip 4445 - W7
4450 - 60	15-13-9-11-10-10-10-7-8-5	
4460 - 70	6-10-9-9-10-10-11-8-10-10	
4470 - 80	10-12-10-13-11-15-8-7-8-10	
4480 - 90	12-12-13-12-13-8-12-9-16-12	
4490 - 4500	14-13-9-9-13-8-5-5-11-14	Cherokee 4495-4541
4500 - 10	13-10-8-11-13-10-8-12-11-11	SR 4502-03
4510 - 20	12-14-14-14-11-13-10-8-8-8	
4520 - 30	13-17-20-15-15-13-12-13-13-14	
4530 - 40	14-11-10-9-9-10-9-7-10-10	
4540 - 50	14-11-6-6-7-7-7-7-6-5	Top Mississippi 4541
		SR 4544-45
4550 - 60	5-5-9-9-9-9-6-7-6-6	Circ. 4555 - 1 1/2 Hrs.
		VR 4556-57
4560 - 70	6-6-6-4-4-2-2-3-2-3	Circ. 4565 - 1 1/2 Hrs.
		D.S.T. 4540-65
		New W7R 4565
4570 - 80	9-10-9-8-8-7-7-6-6-5	
4580 - 90	4-4-5-7-7-6-6-6-7-7	Circ. 4580 - 1 1/2 Hrs.
4590 - 4600	6-6-6-5-5-5-5-5-6-6	Circ. 4590 - 1 Hr.
		Circ. 4600 - 1 1/2 Hrs.
		D.S.T. 4562-4600

-5- Time Log: Ambassador #1 Page.

<u>Depth</u>	<u>Time</u>	<u>Remarks</u>
4600 - 4610	3-7-9-7-5-7-6-6-7-6	
4610 - 20	9-12-10-9-10-10-10-10-9	Circ. 4615 - 1 Hr.
4620 - 30	10-10-8-7-8-8-10-9-11-12	Circ. 4625 - 1 1/2 Hrs.
4630 - 40	14-22-18-15-15-17-14-16-12-10	
4640 - 50	12-16-15-12-16-9-7-9-9-7	Trip 4645 WTR
4650 - 60	10-10-8-7-8-12-9-6-6-5	
4660 - 70	6-7-6-6-5-8-7-8-6-9	
4670 - 80	10-8-9-15-14-13-10-12-10-8	
4680 - 90	7-9-10-9-10-10-7-7-8-10	
4690 - 4700	10-11-11-16-12-15-15-15-17	
4700 - 10	15-13-13-14-13-13-7-10-8-13	Lost Circ. 4707 Trip 4708 WTR
4710 - 20	13-11-11-11-14-12-7-8-7-5	
4720 - 30	4-4-5-5-5-5-7-7-6-6	
4730 - 40	9-5-7-8-9-8-8-8-9-6	
4740 - 50	10-9-10-10-8-6-6-6-6-7	
4750 - 60	8-7-8-8-11-14-12-13-12-10	
4760 - 70	10-8-8-9-9-9-8-11-11-11	
4770 - 80	13-10-11-11-11-11-11-22-24-8	Trip 4779 OWV
4780 - 90	8-6-6-6-8-8-8-8-8-8	Top Kinderhook 4784
4790 - 4800	7-7-6-6-6-7-7-7-7-7	
4800 - 10	7-7-7-7-7-8-8-6-7-8	
4810 - 20	10-9-9-7-7-8-8-7-4-4	
4820 - 30	6-6-7-4-5-7-7-6-5-5	
4830 - 40	6-7-7-6-6-6-6-5-6-5	
4840 - 50	5-5-5-5-5-6-5-7-6-6	
4850 - 60	7-9-9-6-6-8-5-5-8-6	
4860 - 70	7-6-6-7-5-6-7-6-4-4	
4870 - 80	4-3-5-5-6-5-4-5-5-6	
4880 - 90	3-5-5-3-5-4-4-5-5-5	
4890 - 4900	5-5-6-5-5-5-5-6-5-5	
4900 - 10	5-9-6-7-6-6-7-6-5-3	
4910 - 20	4-5-9-8-4-9-10-10-11-9	Top Viola 4901 Circ. 4910 - 1 Hr. Circ. 4915 - 1 1/2 Hrs. D.S.T. 4903-15 New W7 @ 4915
4920 - 30	8-9-10-10-10-13-14-14-11-9	
4930 - 40	4-5-9-9-10-10-12-12-12-12	
4940 - 50	13-12-12-11-10-10-10-15-11-12	
4950 - 60	13-14-14-14-15-14-15-15-15-15	
4960 - 70	13-13-14-14-16-15-16-17-28-20	
4970 - 80	17-24-22-24-23-23-23-20-11-9	Trip 4978 W7
4980 - 90	8-5-7-8-10-10-10-12-7-7	
4990 - 5000	6-6-6-10-8-7-5-7-5-5	Top Simpson 4996
5000 - 10	12-22-12-21-22-25-25-18-26-49	
5010 - 20	10-8-8-7-7-10-13-12-9-9	Trip 5010 WTR

-6- Time Log: Ambassador #1 Page.

<u>Depth</u>	<u>Time</u>	<u>Remarks</u>
5020 ~ 5030	9-8-8-7-5-7-5-18-6-7	Circ. 5025 - 1 1/2 Hrs.
5030 ~ 40	11-11-12-14-15-16-17-14-17-23	
5040 ~ 50	24-29-38-11-9-9-9-9-10	SR 5043-44
5050 ~ 60	8-7-8-8-11-12-14-30-77-10	VR 5056-57 Circ. 5059 - 1 1/4 Hrs. Trip 5059 GWV
5060 ~ 70	5-5-7-9-8-8-6-8-7-8	
5070 ~ 80	9-8-12-12-9-10-12-12-10-10	
5080 ~ 90	5-7-10-11-10-12-10-11-12-12	
5090 ~ 5100	11-12-11-11-12-10-8-10-10-10	
5100 ~ 10	11-11-13-13-11-12-12-12-12-11	
5110 ~ 20	8-7-6-6-7-9-9-9-8-12	
5120 ~ 30	13-12-8-12-12-15-19-16-15-15	
5130 ~ 40	12-12-10-8-8-8-7-7-7-6	
5140 ~ 50	14-14-7-5-6-6-6-6-6-6	
5150 ~ 60	5-6-8-8-8-8-8-9-10-12	SR 5150-51
5160 ~ 70	13-7-7-6-6-9-15-28-8-7	SR 5164-67 Top Arbuckle 5165 Trip 5168 WTR
5170 ~ 80	11-7-7-8-6-6-9-9-7-9	
5180 ~ 90	8-10-8-9-6-5-9-9-10-11	
5190 ~ 5200	10-11-13-12-8-10-8-15-20-17	SR 5195-96
5200 ~ 10	14-9-13-13-15-15-17-15-13-10	
5210 ~ 15	11-10-12-11-11	T.D. 5215 Circ. 1 1/2 Hrs.

Ran electric log.

Set 5 1/2" Casing 4670'.

Time Log condensed by Johns and Magathan.