

B.H.P. 1150

Settles # 1 NE NW NE Section 4 Twp. 13 Range 36, Logan Co. Kansas.

From	To	Minutes	Remarks
3360	3370	7-7-9-8-7-9-6-5-7	3365 Conn & greast rig.
	3380	9-8-3-11-10-12-14-8-9-11	3372 Mid mud
	3390	16-16-20-17-13-12-18-25-27-23	3385-88 Mid mud
	3400	14-14-12-12-7-9-12-22-27-21	3393 Conn Service rig & syfo
	3410	22-22-34-29-13-12-12-14-30-6	3409 Trip for new bit
	3420	4-4-6-3-6-4-4-4-3-6	3421 Visc 31
	3430	5-4-4-3-10-9-3-5-9-11	3424 Conn & service rig 19 min.
	3440	8-5-5-4-3-3-3-6-5-5	3438 Digging brakes 5 min.
	3450	6-7-5-4-6-10-7-5-7-4	
	3460	7-6-6-5-5-6-6-6-5-4	3455 Conn. 5 min.
	3470	4-7-7-10-5-8-7-5-5-9	
	3480	11-8-12-10-8-9-8-6-9-9	
	3490	11-9-6-9-6-8-7-9-10-10	3484 Conn. 8 min.
	3500	9-12-8-5-10-7-5-6-5-8	
	3510	10-8-9-10-8-9-11-10-9-10	
	3520	10-7-2-2-1-1-1-4-8-5	3519 Circ. for samples 1 1/2 hrs.
	3530	5-6-8-10-6-2-1-7-8-8	
	3540	10-10-7-5-5-4-3-5-9-7	
	3550	5-7-6-8-10-9-4-7-7-7	3543 Conn. & Service rig
	3560	7-6-4-5-5-4-5-6-5-7	
	3570	10-9-10-10-8-12-8-9-10-12	
	3580	8-10-6-6-7-7-6-6-7-7	3572 Conn.
	3590	7-5-6-6-5-7-6-7-9-8	
	3600	7-8-8-9-9-8-6-4-4-5	
	3610	4-6-5-6-6-5-4-6-10-6	3603 Service rig & conn. 20 min.
			3605 Visc 35
	3620	14-13-7-5-8-5-9-8-10-6	
	3630	9-10-10-15-15-15-11-7-7-5	3628 Visc 35
	3640	5-4-6-5-6-4-5-9-10-10	3633 Conn. 5 min.
	3650	9-9-8-8-7-5-5-7-9-9	
	3660	8-8-5-4-5-9-10-7-5-7	
	3670	7-6-5-8-6-5-3-4-3-6	3661 Conn. 8 min.
			3665 Trip for new bit
	3680	6-9-7-6-5-8-6-4-4-3	3674 Visc. 36 WT 10'
	3690	3-4-5-2-3-3-2-3-2-2	
	3700	2-2-2-2-3-2-2-4-2-4	3694 Conn. 9 min.
			3697 Cir. for samples 1 hr. 2 min.
	3710	3-9-9-9-8-7-7-9-9-7	
	3720	8-6-8-12-11-10-9-11-10-10	
	3730	11-13-10-11-12-9-7-9-12-16	3723 Conn. & service rig.
	3740	15-8-8-8-11-11-12-11-13-12	
	3750	9-12-12-13-14-13-11-11-7-4	
	3760	9-6-5-5-6-6-7-3-4-8	3754 34 min. Service rig & conn.
			3758 Visc. 34
	3770	6-11-15-10-9-11-8-15-10-7	
	3780	8-6-6-9-11-10-5-4-4-4	

E. G. WRIGHT JOHNSON

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From	To	Minutes	Remarks
3780	3790	8-7-8-6-7-4-4-2-2-2	3784 Conn. 5 min.
	3800	8-13-12-19-6-8-9-8-13-13	
	3810	14-10-13-10-16-16-14-13-14-14	3805 Lansing mud
	3820	19-16-14-14-14-12-11-6-6	3812 Conn & service rig
	3830	6-5-5-4-5-6-11-11-10-8	3828 Circ. for samples
	3840	9-13-13-16-3-3-3-4-4-5	3834 Trip for new bit & jetted shale pit.
	3850	7-10-5-3-3-3-8-5-5-6- /1st break	3839 Not enough mud to circ. work on mud pump 23 min.
	3860	7-7-6-5-5-5-6-4-5-5	3843 Service rig 25 min.
	3870	8-5-5-7-9-6-7-8-10-8	3849 Visc 38
	3880	7-8-6-6-6-7-6-8-9-6	3551-60 Mixing Mud
	3890	5-6-6-8-8-7-5-5-4-4	3773 Visc 31 Conn 6 min.
	3900	4-4-6-9-7-6-6-11-9-10	3775-80 Mixing mud
	3910	7-7-6-6-7-7-7-9-9-8	3889-93 Mixing mud
	3920	8-8-8-8-6-5-5-5-5-4	3896 circ. for samples 1 hr; 7 mi
	3930	5-6-5-5-8-7-5-7-7-7	3902 Conn & service rig. welded air cleaner
	3940	8-8-10-7-5-9-11-10-15-13	3903 worked on hydro brake
	3950	13-10-9-13-8-7-6-4-5-5	3913-14 circ. for samples 30 min. one foot off in joints
	3960	5-7-9-9-6-10-11-12-12-7	3931 visc 32
	3970	8-11-11-9-12-8-6-8-8-8	3942 Hook up mud line 22 min.
	3980	8-6-6-11-14-12-14-7-4-6 (3980-14)	3943-45 mixing mud
	3990	5-6-5-5-5-5-5-7-6-7	3953 circ. for samples 2 hrs.
	4000	7-6-9-9-13-17-16-14-12-11	3954 visc 34 W10.1
	4010	10-12-17-13-5-10-10-10-15-15	3962 Conns & serv. rig
	4020	19-20-17-17-19-16-18-15-11-10	3975 put on pump release 7 min.
	4030	10-8-10-11-10-7-7-10-11-9	3978 working on tie down
	4040	8-12-16-17-15-14-16-18-17-15	3986 circ for samples 1 1/2 hrs.
	4050	18-20-14-7-11-14-14-17-15-13	3991 conn. & service rig
	4060	13-13-16-15-13-10-9-8-7-3	
	4070	5-4-3-4-4-4-3-4-7-10	3952 conn.
	4080	10-11-7-12-4-4-8-6-7-7	3954 trip for bit
	4090	10-7-4-6-6-7-9-9-8-7	4070 circ for samples 1 hr. 45 min.
	4100	8-8-10-11-10-11-12-12-4-6	4071 visc 36
	4110	13-12-16-17-16-14-12-13-12-10	4080 conn.
	4120	9-9-9-8-4-5-4-7-12-12	
	4130	13-10-10-9-10-11-10-9-8-4	4112 conn & service rig
	4140	6-6-10-6-5-6-4-9-7-4	
	4150	9-17-8-6-12-20-24-19-18-10	4141 Visc 34
			4144 Service rig & conn 24 min.

J. G. WRIGHT DONATION

From	To	Minutes	Remarks
4150	4160	8-7-7-6-7-8-7-10-7-4	
	4170	3-2-4-5-5-9-8-10-7-15	4168 Circ. for samples 1:27
	4180	21-11-10-8-7-13-7-10-14-13	4173 visc. 36 W. 10.1
	4190	12-12-7-7-5-8-7-8-8-7	4175 conn. 6 min.
	4200	7-9-9-8-6-5-7-7-8-9	4187 Visc. 36 W 10
	4210	8-13-14-20-19-8-5-4-4-3	4191 Jetted shale pit & service rig
	4220	8-8-16-20-18-22-23-14-8-8	4194-4200 mixing mud
	4230	7-7-10-11-11-10-13-18-18-21	4200-04 mixing mud
	4240	26-21-24-22-20-15-15-17-25-23	4206 conn & rig
	4250	5-4-4-4-8-9-7-10-9-7	4214- circ for same 30 min.
	4260	8-6-5-5-5-5-6-5-7-7	4231 mixing mud
	4270	8-8-9-7-8-5-5-5-4-4	4236 conn. & service rig
	4280	7-6-7-7-6-7-8-8-6-8	4256 visc 35 " 9.6
	4290	8-9-10-8-8-9-9-8-6-7	4258-60 mixing mud
	4300	8-8-7-7-7-9-9-7-5-6	4261-64 mixing mud
	4310	4-6-9-8-8-9-9-8-9-10	4268 service rig & conn.
	4320	8-11-11-9-16-12-13-13-12	4293 visc 35
	4330	15-13-12-11-16-15-17-20-10-15	4298 syfo & back motor 1:15
	4340	16-19-17-17-20-22-15-18-22	4301 work on motor 11 min.
	4350	11-9-17-17-20-15-18-18-14-14	4302 visc 35
	4360	20-22-13-9-9-10-10-14-26-9	4303-12 mixing mud
	4370	8-18-16-21-26-8-9-10-10-12	4327 visc 36
	4380	12-11-8-7-9-13-15-10-12-13	4329 conn. 6 min.
	4390	13-12-10-11-10-10-10-10-8-13	4359 conn
	4400	11-11-10-13-16-12-5-10-16-14	4360 visc 34 W 7
	4410	17-6-4-3-2-3-10-13-13-11	4361-4364 mixing mud
	4420	8-11-12-13-18-15-17-11-15	4366 trip for bit
	4430	20-16-15-12-15-11-12-19-17-18	4377 visc 36
	4440	16-15-15-18-17-7-7-11-14-16-14	4393 conn & service rig.
	4450	13-16-11-15-15-13-17-18-16-16	4408 circ for samples 2hrs.
	4460	18-18-19-8-13-15-15-16-20-38	4423 conn & service rig
	4470	20-13-11-12-13-14-15-17-20-18	4454 brake spooled, service rig & conn. 18. min.
	4480	15-16-16-13-20-12-11-10-18	4459 trip for new bit
			4462 trip 4:30 P.M. on tank P.M. 9-14-50 O.B. 9-15-50

N. G. WRIGHT DONATION

From	To	Minutes	Remarks
4480	4490	11-7-15-13-13-10-16-14-16-12	4485 conn & rig 28 min.
	4500	14-18-12-13-14-16-15-12-10-13	
	4510	12-16-17-12-14-19-18-16-18-11	4505 visc 33 W. 9.5
	4520	18-15-4-7-14-11-10-16-16-13	4516 conn & service rig 4518 visc. 33 wt. 9.7
	4530	16-16-16-15-16-14-13-13-13-21	
	4540	25-11-12-13-12-14-9-11-11-10	4531 trip for new bit 4532 O.B. 6:45 P.M. circ. for mud 15 1 hr. 5 min.
	4550	10-10-12-11-11-10-8-8-9-10	4546 conn.
	4560	6-8-17-11-8-12-17-13-20-14	4554 service rig and dig brakes
	4570	17-18-15-12-15-13-17-27-10-12	4563 swivel on standpipe 4568 trip for bit & standpipe
	4580	17-18-15-12-15-13-17-27-10-12	4575 conn.
	4590	5-9-9-10-7-8-9-4-6-7	4580 circ for samples 1 hr.
	4600	4-6-13-15-11-6-7-14-17-13	4594 disc. 37
	4610	24-20-8-11-9-8-7-15-30-49	4605 conn. & service rig. 4609 trip for bit
	4611	1 hr 8 min.	

Top of Heebner 3785'
Top K.C.
Lansing 3835'

Top of Mississippi 4359'

Drill stem test 3913' showed
180 ft. of oil cut and
salt water.

T. G. WRIGHT DONATION

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