

Pack, Braden, Green, et al
No. 1 Schruben
Contr: Braden and Greene.

SW Corner Sec. 16-7S-19W,
Rooks County, Kansas.

DEPTH	TIME LOG		REMARKS
	MINUTES -	1' Drilling Time	
2950 - 2960	6-6-5-6-5	6-7-5-7-6	Conn. Rig 17 Minutes 3965
2970	6-5-5-5-4	5-7-6-6-5	
2980	3-2-2-1-2	2-6-7-8-10	
2990	8-9-6-6-6	5-6-9-8-6	
3000	6-7-8-9-4	4-4-4-3-3	
3010	5-6-10-9-8	9-8-3-3-3	Conn. and Rig 3026
3020	3-3-5-8-7	8-9-10-11-13	
3030	7-6-6-6-8	5-3-3-2-7	
3040	6-6-10-13-10	7-6-8-7-6	
3050	5-5-8-6-6	8-6-7-8-6	
3060	6-7-8-9-9	8-8-7-6-5	Conn. at 3057
3070	4-5-7-7-6	4-3-7-8-6	
3080	7-8-10-10-9	8-5-5-5-5	Jet pit 3071. Trip OWC on bit 3075 Conn. and pump 3086
3090	5-5-5-6-6	6-5-5-6-6	
3100	5-5-5-3-3	2-2-2-3-2	
3110	2-3-6-6-7	10-9-10-9-10	Conn. and Syfo. 3115
3120	10-12-6-2-2	3-3-3-3-3	
3130	7-7-6-4-5	5-5-5-7-5	
3140	6-12-5-5-6	9-7-8-9-6	Conn and rig 3145
3150	4-3-4-4-6	9-11-10-8-6	
3160	5-6-8-9-8	9-8-7-8-8	
3170	6-6-7-7-6	6-6-6-10-8	Conn. 3175
3180	6-9-8-8-8	6-8-7-7-8	
3190	8-7-8-7-6	7-6-7-7-10	
3200	12-8-11-11-5	10-3-4-4-4	Circ. 1 hr. 11 minutes Conn. and rig 3205
3210	4-4-5-4	4-7-8-10-9	
3220	9-8-9-7-9	8-8-7-9-7	
3230	7-7-6-7-5	8-10-12-9-9	Conn. and rig 3236
3240	11-10-8-7-8	7-7-7-7-10	
3250	9-4-6-10-9	9-9-14-12-6	
3260	8-13-10-8-10	11-12-11-11-11	Conn. 3265 Trip 3271, Hughes OWC
3270	11-9-7-6-5	7-8-11-10-8	
3280	10-5-5-4-4	6-6-5-6-6	
3290 - 3300	7-6-6-7-6	7-8-8-8-7	Conn. 7 minutes 3294
3310	6-6-7-8-7	7-7-8-7-6	
3320	6-6-7-6-6	5-6-6-7-8	
3330	8-7-8-8-9	12-8-10-8-7	Conn. and Rig 3324
3340	9-8-5-5-8	8-6-5-7-6	
3350	6-8-9-8-10	9-10-11-10-7	
3360	7-6-7-7-5	4-4-5-9-9	Conn. 3355
3370	10-11-7-7-8	9-8-7-9-9	
3380 - 3390	9-9-6-7-9	10-10-10-12-12	
3390	12-10-10-10-11	12-11-10-10-12	Conn. and rig 16 Min. 3383
3400	11-12-11-10-9	11-12-14-11-12	
3410	5-5-4-5-5	7-5-7-6-6	
3420	4-6-5 ¹ / ₂ -5 ¹ / ₂	7 12-11-14-14-12	Circ. at 3410 Circ. at 3414
3430	15-12-13-11-12	12-11-13-12-14	
3440	14-13-16-15-14	10-8-10-10-8	
3443	3-3 ¹ / ₂ -4		Circ. at 3441 and 3443.

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S. Corner Sec. 16-7S-19W,
Rooks County, Kansas.

DEPTH	TIME LOG		REMARKS
	MINUTES - 1' Drilling Time		
2950 - 2960	6-6-5-6-5	6-7-5-7-6	
2970	6-5-5-5-4	5-7-6-6-5	Conn. Rig 17 Minutes 2965
2980	3-2-2-1-2	2-6-7-8-10	
2990	8-9-6-6-6	5-6-9-8-6	
3000	6-7-8-9-4	4-4-4-3-3	
3010	5-6-10-9-8	9-8-3-3-3	
3020	3-3-5-8-7	8-9-10-11-13	
3030	7-6-6-6-8	5-3-3-2-7	Conn. and Rig 3026
3040	6-6-10-13-10	7-6-8-7-6	
3050	5-5-8-6-6	8-6-7-8-6	
3060	6-7-8-9-9	8-8-7-6-5	Conn. at 3057
3070	4-5-7-7-6	4-3-7-8-6	
3080	7-8-10-10-9	8-5-5-5-5	Jet pit 3071. Trip OWC on bit 3075
3090	5-5-5-6-6	6-5-5-6-6	Conn. and pump 3086
3100	5-5-5-3-3	2-2-2-3-2	
3110	2-3-6-6-7	10-9-10-9-10	
3120	10-12-6-2-2	3-3-3-3-3	Conn. and Syfo. 3115
3130	7-7-6-4-5	5-5-5-7-5	
3140	6-12-5-5-6	9-7-8-9-6	
3150	4-3-4-4-6	9-11-10-8-6	Conn and rig 3145
3160	5-6-8-9-8	3-8-7-8-8	
3170	6-6-7-7-6	6-6-6-10-8	
3180	6-9-8-8-8	6-8-7-7-8	Conn. 3175
3190	8-7-8-7-6	7-6-7-7-10	
3200	12-8-11-11-5	10-3-4-4-4	Circ. 1 hr. 11 minutes
3210	4-4-5-4	4-7-8-10-9	Conn. and rig 3205
3220	9-8-9-7-9	8-8-7-9-7	
3230	7-7-6-7-5	8-10-12-9-9	
3240	11-10-8-7-8	7-7-7-7-10	Conn. and rig 3236
3250	9-4-6-10-9	9-9-14-12-6	
3260	8-13-10-8-10	11-12-11-11-11	
3270	11-9-7-6-5	7-8-11-10-8	Conn. 3265
3280	10-5-5-4-4	6-6-5-6-6	Trip 3271, Hughes OWC
3290	7-6-6-7-6	7-8-8-8-7	
3290 - 3300	6-6-7-8-7	7-7-8-7-6	Conn. 7 minutes 3294
3310	5-7-8-7-6	7-7-8-7-6	
3320	6-6-7-6-6	5-6-6-7-8	
3330	8-7-8-8-9	12-10-8 12-8-10-8-7	Conn. and Rig 3324
3340	9-8-5-5-8	8-6-5-7-6	
3350	6-8-9-8-10	9-10-11-10-7	
3360	7-6-7-7-5	4-4-5-9-9	Conn. 3355
3370	10-11-7-7-8	9-8-7-9-9	
3370 - 3380	9-9-6-7-9	10-10-10-12-12	
3390	12-10-10-10-11	12-11-10-10-12	Conn. and rig 16 Min. 3383
3400	11-12-11-10-9	11-12-14-11-12	
3410	5-5-4-5-5	7-5-7-6-6	Circ. at 3410
3420	4-6-5-5-7	12-11-14-14-12	Circ. at 3414
3430	15-12-13-11-12	12-11-13-12-14	
3440	14-13-16-15-14	10-8-10-10-8	
3443	3-3-4		Circ. at 3441 and 3443.