

COMPANY Rupe - Staskepf FARM B. King WELL NO. 1
 SEC. 35 TWP. 12 RGE. 20 WLOC. SW-SW-NW COUNTY Ellis STATE Kansas
 CONTRACTOR March Drlg. Co. SIZE HOLE 7 7/8 DRILL PIPE _____
 REMARKS: _____ SIZE PUMP LINERS _____ LENGTH STROKE _____

DATE

DEPTH	TIME O'CLOCK	MIN.	REMARKS
3200	3:45		
01	3:48	3	
	52	4	
	55	3	
	59	4	
05	4:06	7	
	09	3	
	12	3	
	16	4	
	19	3	
3210	23	4	
	26	3	
	30	4	
	33	3	
	37	4	
15	41	4	
	45	4	
	51	5	
	55	4	
	58	3	
3220	5:01	3	
	04	3	CONN.
	09	12	3
	15	3	
	18	3	
25	21	3	
	25	4	
	30	5	
	35	5	
	40	5	
3230	46	6	
	52	6	
	58	6	
	6:04	6	
	10	6	
35	15	5	VIS. 40 WT. 9.9
	19	4	
	23	4	
	29	6	
	36	7	
3240	42	6	
	48	6	
	53	5	
	57	4	
	7:01	4	
45	05	4	
	10	5	
	15	5	
	20	5	
	24	4	
3250	28	4	

DEPTH	TIME O'CLOCK	MIN.	REMARKS
3250	7:28		
51	30	2	
	32	2	CONN.
	34	38	2
	39	1	
55	40	1	
	42	2	
	43	1	
	44	1	
	45	1	
3260	48	3	
	54	6	
	59	5	
	8:05	6	
	11	6	
65	17	6	
	23	6	
	30	7	
	35	5	
	42	7	
3270	50	8	
	59	9	
	9:05	6	
	10	5	VIS. 39 WT. 9.9
	14	4	
75	17	3	
	22	5	
	28	6	Trip
134	37	3	
	40	3	
3280	44	4	
	48	4	
	52	4	
	56	4	
	208	12	4
85	16	4	CONN.
	19	3	
	21	2	
	25	4	
	28	3	
3290	31	3	
	36	39	4
	42	3	Pump
	45	3	
	47	2	
95	50	3	
	53	3	
	56	3	
	58	2	
	3:01	3	
3300	05	4	

ROTARY DRILLING TIME SHEET # 503
 KANSAS BLUE PRINT CO., WICHITA, KAN.

COMPANY *Rupe & Staskopf*
 SEC. 35 TWP. 12 RGE. 20 W. LOC.
 CONTRACTOR *March Dug Co.*
 REMARKS:

FARM *B King* WELL NO. *1*
 COUNTY *Ellis* STATE *Kansas*
 SIZE HOLE *7 7/8* DRILL PIPE
 SIZE PUMP LINERS LENGTH STROKE

DATE

DEPTH	TIME O'CLOCK	MIN.	REMARKS
3300	3:05		
1	08	3	
	11	3	
	14	3	
	18	4	
05	22	4	
	26	4	
	29	3	
	32	3	
	35	3	
3310	38	3	
	41	3	
	45	4	
	48	3	
	35	2	⁸³ CONN
15	56	1	
	57	1	
	59	2	
	40	2	
	02	1	
3320	3	1	
	4	1	
	05	1	
	6	1	
	7	1	
25	9	2	
	10	1	
	11	1	
	13	2	
	14	1	
3330	16	2	
	19	3	
	22	3	
	25	3	
	28	3	
35	30	2	
	33	3	
	36	3	
	39	3	
	41	2	
3340	44	3	
	47	3	
	50	3	
	53	3	
	57	4	
45	50	7	CONN
	11	4	
	15	4	
	18	3	
	21	3	
3350	24	3	

DEPTH	TIME O'CLOCK	MIN.	REMARKS
3350	5:24		
51	28	4	
	33	5	
	39	6	
	44	5	
55	49	5	
	52	3	
	55	3	
	57	2	
	6:00	3	WT. 9.9
60	05	5	Vis 40
	10	5	
	15	5	
	21	6	
	29	4	Air out Pump
65	34	5	
	38	4	
	42	4	
	47	5	
	51	4	
70	56	5	
	02	6	
	08	6	
	12	4	
	18	6	
75	24	5	⁴² CONN 19 29
	43	4	
	47	4	
	50	3	
	52	2	
80	57	5	
	04	7	
	10	6	
	16	6	
	21	5	
85	27	6	
	30	3	
	33	3	
	38	5	
	44	6	
90	51	7	
	9:00	9	
	06	6	
	11	5	
	16	5	
95	20	4	
	24	4	
	29	5	
	33	4	
	39	6	
3400	45	6	

ROTARY DRILLING TIME SHEET # 503
 KANSAS BLUE PRINT CO., WICHITA, KAN.

COMPANY Pro - Stock FARM B. King WELL NO. 1
 SEC. TWP. RGE. LOC. COUNTY Ellis STATE KANSAS
 CONTRACTOR March Drilling Co. SIZE HOLE 7/8 DRILL PIPE
 REMARKS: SIZE PUMP LINERS LENGTH STROKE

DATE

DEPTH	TIME O'CLOCK	MIN.	REMARKS
3400 1	9:45 54	9	vis. 40 wt. 10-
2	10:04	10	
3	14	10	
4	22	8	CONN.
5	27 37	10	
6	46	9	
7	55	9	
8	11:03	8	
9	:09	6	
3410 10	15	6	
11	22	7	
12	30	8	
13	39	9	
14	49	10	
15	58	9	
16	12:07	9	
17	12	5	
18	17	5	
19	23	6	
3420 20	29	6	
21	35	6	
22	42	7	
23	49	7	
24	58	9	
25	1:06	8	
26	12	6	
27	18	6	
28	26	8	
29	33	7	
3430 30	40	7	
31	50	10	
32	2:00	10	
33	08	8	
34	15	7	
35	21	6	CONN.
36 36	25 34	9	
37	44	10	
38	54	10	
39	3:15	11	
3440 40	16	11	mix mud
41	27	11	
42	40	13	
43	55	15	
44	7:05	10	
45	15	10	lost mud
46 46	27 38	8	
47	43	8	
48	51	8	
49	59	8	
3450 50	5:09	10	

DEPTH	TIME O'CLOCK	MIN.	REMARKS
3450 51	5:09 20	11	
	30	10	
	40	10	
	52	12	
55 55	6:07 15	15	
	15	8	
	18	3	2
	20	2	
	28	8	Hb
3460 60	38	10	
	46	8	
	57	11	
	7:07	10	
	12	5	
65	20	8	
	27 32	8	
	39	7	
	46	7	
	55	9	
3470 70	8:05	10	Trip
	11:30 33	3	
	36	3	
	39	3	
	42	3	
75	44	2	Toronto
	47	3	
	50	3	
	53	3	
	12:00	7	
3480 80	26	6	
	12	6	
	17	5	
	20	3	Mix Mud
	24	4	
85	31	7	
	38	7	
	45	7	
	49	4	
	54	5	
3490 90	58	4	
	1:02	4	
	06	4	
	10	4	
	14	4	
95	18	4	
	24	6	
	1:20 35	5	CONN
	39	4	
	44	5	
3500 100	47	3	5' samples

ROTARY DRILLING TIME SHEET # 503
 KANSAS BLUE PRINT CO., WICHITA, KAN.

LAN 5

COMPANY Rupe & Stoskopf

FARM B. King

WELL NO. 1

SEC. TWP. RGE. LOC.

COUNTY Elliot

STATE Kansas

CONTRACTOR March Drilling Co.

SIZE HOLE 7 7/8

DRILL PIPE

REMARKS:

SIZE PUMP LINERS

LENGTH STROKE

DATE

DEPTH	TIME O'CLOCK	MIN.	REMARKS
3500	1:47		
01	52	5	
2	58	6	
3	2:05	7	
4	11	6	
3505	16	5	
6	21	5	
7	29	8	
8	37	8	
9	46	9	WT. 10. Vis 40
3510	55	9	
11	3:04	9	
12	12	8	
13	18	6	
14	24	6	
15	30	6	
16	36	6	
17	43	7	
18	51	8	
19	59	8	
3520	7:10	11	
21	17	7	
22	24	7	
23	30	6	
24	36	6	
25	42	6	
26	48	6	
27	54	6	
28	5:00	06	CONN.
29	12	6	
3530	18	6	
31	25	7	
32	32	7	
33	38	6	
34	45	7	
35	53	8	
36	6:03	10	
37	12	9	
38	21	9	
39	30	9	
3540	39	9	
41	46	7	
42	53	7	
43	7:00	7	
44	07	7	
45	12	5	
46	18	6	
47	25	7	
48	37	8	
49	42	5	
3550	50	8	stop 3550'

DEPTH	TIME O'CLOCK	MIN.	REMARKS
3550	9:06	6	
51	14	8	DST #1
52	14	8	
53	9:35	5	3478-3552
54	40	5	74' Anchor
55	50	6	Testing Toronto #4ANS
56	55	5	
56	8:00	5	
57	8:05	5	CONN.
58	10:14	4	
59	19	5	
60	25	6	
61	32	7	
62	39	8	
63	46	7	
64	52	6	
65	57	5	
66	9:02	5	
67	07	5	
68	12	5	
69	17	5	
70	22	5	
71	28	6	
72	34	6	
73	40	6	
74	44	6	
75	46	2	
76	47	1	
77	48	1	
78	50	2	
79	51	1	
80	52	1	
81	54	2	
82	57	3	
83	10:01	4	
84	06	5	
85	11	5	
86	15	4	Vis. 40 WT. 10-
87	19	4	
88	24	5	CONN.
89	10:36	7	
3590	45	9	
91	54	9	
92	59	5	
93	11:03	4	
94	7	4	
95	14	7	
96	23	9	
97	30	7	
98	38	8	
99	46	8	
3600	53	7	

ROTARY DRILLING TIME SHEET # 503
 KANSAS BLUE PRINT CO., WICHITA, KAN.

COMPANY *Ripe & Stokoy*
 SEC 35 TWP. 12 RGE. 29 LOC.
 CONTRACTOR *March Ruff Co.*
 REMARKS:

FARM *B King* WELL NO. *12*
 COUNTY *Ellis* STATE *Kansas*
 SIZE HOLE *7 7/8* DRILL PIPE
 SIZE PUMP LINERS LENGTH STROKE

DATE

DEPTH	TIME O'CLOCK	MIN.	REMARKS
36 00 1	11:53 12:01	8	
2	108	7	
3	14	6	
4	20	6	
05	29	9	
6	38	9	
7	46	8	
8	56	10	
9	1:00	4	
36 10	05	5	
11	12	7	
12	21	9	
13	31	10	
14	43	12	
15	55	12	
16	2:07	12	
17	17	10	
18	30	13	
19	43 53	10	CONN.
36 20	3:04	11	
21	15	11	
22	27	12	
23	36	9	
24	46	10	
25	58	12	
26	4:06	8	
27	13	7	
28	20	7	
29	29	9	
36 30	44	15	
31	59	15	
32	5 11	12	
33	23	12	Vis 43 WT 10.
34	35	12	
35	47	12	
36	57	10	
37	6:02	10	
38	6:18	11	
39	32	14	
36 40	43	13	
41	57	12	
42	7:07	10	
43	18	11	
44	28	10	
45	36	8	
46	46	10	
47	57	11	
48	8:05	8	
49	15	10	
36 50	33 41	8	CONN R19

DEPTH	TIME O'CLOCK	MIN.	REMARKS
36 50 51	47 47	6	
52	52	5	
53	57	5	
54	07	10	
55	15	8	
56	22	7	
57	29	6	
58	36	8	
59	45	9	
36 60	5:54	9	
61	10:00	6	
62	06	6	
63	10	4	
64	16	6	
65	18:23	7	
66	30	7	
67	38	8	
68	45	7	
69	51	6	
36 70	10:50	6	
71	11:02	5	
72	09	7	
73	15	6	
74	23	8	
75	31	8	
76	39	8	
77	43	4	
78	46	3	
79	49	3	
36 80	53:59	4	CONN
81	04	6	
82	11	7	
83	16	5	
84	25	9	
85	34	9	
86	53:03	9	Pump
87	12	9	
88	24	12	
89	50:59	9	
36 90	07	8	
91	12	5	
92	16	4	
93	22	6	
94	28	6	
95	35	7	
96	42	7	
97	46	4	
98	50	4	
99	55	5	
37 00	3:00	5	

ROTARY DRILLING TIME SHEET # 503
 KANSAS BLUE PRINT CO., WICHITA, KAN.

COMPANY IRIS FARM IRING WELL NO. 1
 SEC. 17 TWP. 4 RGE. 5 LOC. 17 COUNTY Ellis STATE Kans
 CONTRACTOR March Bldg Co. SIZE HOLE _____ DRILL PIPE _____
 REMARKS: _____ SIZE PUMP LINERS _____ LENGTH STROKE _____

DATE _____

DEPTH	TIME O'CLOCK	MIN.	REMARKS
3800	16	5	
1	21	5	
2	26	5	
3	30	4	
4	33	3	
5	37	4	
6	42	5	
7	47	5	
8	52	5	
9	56	4	
3810	9:01	5	
11	06	5	
12	11	5	
13	16	5	
14	21	5	
15	30	9	← conglomerate chert
16	43	13	
17	50	7	
18	57	7	
19	10:05	8	
3820	15	10	
21	25	10	
22	32	13	
23	54	16	
24	11:13	19	
25	26	13	
26	40	14	
27	56	16	Trip
28	3:19	8	
29	39	12	
3830	50	11	CONN. & swivel
31	58	7	
32	15	10	
33	24	9	
34	32	8	
35	42	10	STOP
36	5:33	8	
37	10	9	
38	15	6	
39	19	4	Vis. 44 wt. 10-
3840	22	3	
41	27	3	
42	31	4	
43	35	4	
44	39	4	
45	43	4	
46	47	4	
47	54	7	3897.7
48	7:00	6	2189
49	06	6	1708 1706
50	12	6	

2970
2189
-1681
-167A

DEPTH	TIME O'CLOCK	MIN.	REMARKS
3850	1:12		
51	15	3	
	19	4	
	25	6	
	30	5	
55	36	6	
	42	6	
	48	6	
	54	6	
	8:01	7	
3860	08	7	— circ. 1 1/4 in.
	23	30	7 CONN.
	34	42	6
	49	7	
	55	6	
65	10:02	7	
	10	8	
	15	5	vis. 4/3 wt. 10-
	22	7	
	31	9	
3870	42	11	HAYS
	11:00	18	
	17	17	
	24	7	
	40	16	38
75	56	16	
	12:05	10	
	19	13	
	39	20	3885
	52	13	2189
3880	1:05	13	1670
	16	11	
	27	11	
	43	16	
	2:02	19	
85	18	16	— DANGER
	2:35	15	
	35	15	
	3:07	12	
	25	18	
3890	45	20	— TOO LATE
	4:03	20	circ. 2 30" anchor
	6:00	25	5
	28	3	
	33	5	
95	37	4	— 1/4 int R
	41	4	
	49	8	circ.
3900			

3897
2189
-1708 1706

ROTARY DRILLING TIME SHEET # 503
KANSAS BLUE PRINT CO., WICHITA, KAN.

COMPANY Rep - Staskept FARM B King WELL NO. 1
 SEC. TWP. RGE. LOC. COUNTY Ellis STATE Kansas
 CONTRACTOR Murch Dip Co SIZE HOLE 7 7/8 DRILL PIPE
 REMARKS | SIZE PUMP LINERS LENGTH STROKE

DATE

DEPTH	TIME O'CLOCK	MIN.	REMARKS
3700	3:00		
01	06	6	
	11	5	
	19	8	
	29	10	
05	41	12	
	51	10	
	4:04	13	
	15	11	
	25	10	CONN. SWIVEL + Rig
3710	35	49	9
	59	10	
	5:09	10	
	21	12	
	36	15	
15	51	15	
	6:04	13	
	13	9	
	23	10	
	35	12	
3720	50	15	
	7:05	15	
	18	13	
	31	13	
	42	11	
25	52	10	approx B. KC
	8:01	9	
	10	9	
	17	7	
	26	9	
3730	35	9	vis. 42 wt. 10.1
	45	10	
	9:00	15	Trip
	1:35	6	
	40	5	
35	46	6	
	54	8	
	2:02	8	
	10	8	
	17	7	
3740	24	7	
	2:35	42	7
	49	7	CONN. Pump
	55	6	
	3:00	5	
45	05	5	
	10	5	
	14	4	
	19	5	
	25	6	
3750	30	5	

DEPTH	TIME O'CLOCK	MIN.	REMARKS
3750	3:39		
51	33	3	
	37	4	
	41	4	
	46	5	
55	51	5	
	57	6	
	4:03	6	
	10	7	
	17	7	
3760	23	6	
	28	5	
	32	4	
	36	4	
	42	6	
65	48	6	
	53	5	
	58	5	
	5:05	7	
	11	6	
3770	5:31	5	CONN.
	26	5	
	34	8	
	41	7	
	47	6	
75	52	5	
	57	5	
	6:03	6	
	6:08	5	
	13	5	
3780	17	4	
	21	4	
	25	4	
	29	4	
	34	5	
85	38	4	
	44	6	
	50	6	
	54	6	
	02	6	
3790	06	4	
	11	5	
	16	5	
	22	6	
	28	6	
95	35	7	
	42	7	
	49	7	
	54	5	
	59	5	
3800	04	5	

ROTARY DRILLING TIME SHEET # 503
 KANSAS BLUE PRINT CO., WICHITA, KAN.