

COMPANY *Walter Dry Co.*

FARM *Tilly*

WELL NO. *3*

SEC. TWP. RGE. LOC.

COUNTY *Lea* STATE *Kansas*

CONTRACTOR *Co. Tools*

SIZE HOLE *7 7/8* DRILL PIPE *4 1/2*
 SIZE PUMP LINERS *6 3/4* LENGTH STROKE *12"*

REMARKS:

DATE *11-21-62 P.M.*

DEPTH	TIME O'CLOCK	MIN.	REMARKS
500	9:42		
5	9:44	2	
10	9:45	1	
15	9:47	2	
20	9:52	1/2	Cont
25	9:53	1/2	
30	9:54	1	
35	9:55	1	
40	9:57	2	
45	9:58	1	
550	10:01	2	Cont
55	10:05	2	
60	10:07	2	
65	10:09	2	
70	10:11	2	
75	10:14	3	
80	10:22	2	Cont
85	10:24	2	
90	10:26	2	
95	10:28	2	
600	10:29	1	
5	10:31	2	Change Con
10	10:32	2	Change Watch
15	10:34	2	
20	10:36	2	
625	10:39	3	
30	10:41	2	
35	10:43	2	
40	11:05	2	Con & Rig 20 min
45	11:07	2	
650	11:10	3	
55	11:13	3	
60	11:19	4	
65	11:20	3	
70	11:27	3	Con 4 min
675	11:31	4	
80	11:34	4	
85	11:39	4	
90	11:42	3	
95	11:45	3	
700	11:54	2	Con of 4 min
05	11:56	2	
10	11:57	1	
15	11:58	1	
20	12:00	2	
725	12:02	2	
30	12:00	2	Con & Pump 8 min
35	12:12	2	
40	12:17	1	
45	12:18	1	
750	12:25	1	

DEPTH	TIME O'CLOCK	MIN.	REMARKS
750	12:25		
55	12:26	1	
60	12:22	2	Con 4 min
65	12:24	2	
70	12:26	2	
775	12:28	2	
80	12:30	2	
85	12:32	2	
90	12:33	2	Con 4 min
95	12:41	3	
800	12:44	3	
05	12:48	4	
10	12:52	4	
15	12:56	4	
20	1:02	2	Con 4 min
825	1:05	3	
30	1:08	3	
35	1:11	3	
40	1:14	3	
45	1:18	4	
850	1:25	3	Con 4 min
55	1:29	4	
60	1:33	4	
65	1:37	4	
70	1:41	4	
875	1:45	4	
80	1:52	3	Con 4 min
85	1:54	2	
90	1:56	2	
95	1:58	2	
900	2:00	2	
05	2:01	1	
10	2:06	1	Con 4 min
15	2:07	1	
20	2:10	3	
925	2:13	3	
30	2:16	3	
35	2:20	4	
40	2:28	4	Con 4 min
45	2:33	5	
950	2:38	5	
55	2:44	5	
60	2:48	5	
65	2:53	5	Tip & Loco
70	2:58	5	Con 4 min
975	4:04	2	1 hr 4 min
80	4:06	2	
85	4:08	2	
90	4:10	2	
95	4:12	2	
1000	4:14	2	Con 4 min

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

COMPANY Walters Mfg-etal FARM Jillie WELL NO. 3
 SEC. TWP. RGE. LOC. COUNTY Neas STATE Ks.
 CONTRACTOR Co. Toals SIZE HOLE DRILL PIPE
 REMARKS: EM IV Retip @ 970 SIZE PUMP LINERS LENGTH STROKE

DATE 11-22-62 AM

DEPTH	TIME O'CLOCK	MIN.	REMARKS
1000	4:18		
05	4:20	2	P.P. 275 ^H
10	4:23	3	
15	4:26	3	
20	4:28	2	
1025	4:30	2	
30	4:32	2	Con 4 min
35	4:35	2	
40	4:40	2	
45	4:42	2	
1050	4:44	2	
55	4:46	2	
60	4:48	2	
65	4:54	2	Con 4 min
70	4:56	2	
1075	4:58	2	
80	5:00	2	
85	5:03	3	
90	5:05	2	
95	5:07	2	Con 4 min
1100	5:13	2	Start 1st time 10ft Samples P.W. 4000
01			
02		3	
03			
04			
1105	5:16		
06			
07			
08		3	
09			
1110	5:19		
11			
12			
13		2	
14			
1115	5:21		
16			
17			
18		2	
19			
1120	5:23		
21			
22		2	
23		2	
24			
1125	5:25		Con 4 min
26	5:29		
27		2	
28			
29			
1130	5:31		

DEPTH	TIME O'CLOCK	MIN.	REMARKS
1136			
31	5:31		
32		3	
33			
34			
1135	5:34		
36		1/2	
37	5:35	1/2	Drain 2475
38	5:37	2	1197
39	5:38	1	+ 1338
1140	5:39	1	✓
41	5:40	1	
42	5:42	2	
43	5:43 1/2	1 1/2	
44	5:45	1 1/2	
1145	5:47	2	
46	5:49	2	
47	5:50 1/2	1 1/2	
48	5:51	1/2	
49		1/2	
1150	5:52	1/2	✓
51			
52			
53		2	
54			
1155	5:54		
56			
57			
58	5:56		Con 5 min
59	6:00 1/2	1/2	
1160	6:02	1/2	✓
61			
62			
63		2	
64			
1165	6:04		
66			
67		2	
68			
69			
1170	6:06		✓
71			
72		2	
73			
74			
1175	6:08		Start 5ft line
80	6:12	3	✓
85	6:15	3	
90	6:17	2	
95	6:21	3	
1200	6:23	3	

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

COMPANY Walter & Barbara FARM Jelly WELL NO. 3
 SEC. TWP. RGE. LOC. COUNTY Wes STATE KS
 CONTRACTOR Walter Nylg & Co. SIZE HOLE 7 7/8 DRILL PIPE 4 1/2 Fk
 REMARKS: SIZE PUMP LINERS 6 3/4 LENGTH STROKE 12

DATE 11-22-62 AM

DEPTH	TIME O'CLOCK	MIN.	REMARKS
1200	6:33		
05	6:36	3	
10	6:39	3	
15	6:41	2	
20	6:44	3	
25	6:50	1	Conn. Line up
30	6:58	1	
35	6:59	1	
40	7:01	2	
45	7:02	1	
1220	7:03		
55	7:10	2	CONN
60	7:12	2	
65	7:13	1	
70	7:14	1	
75	7:15	1	
80	7:16	1	
85	7:22	1	Conn 5 min. Spgs
90	7:23	1	
95	7:24	1	
1300	7:25		
05	7:27	2	
10	7:28	1	
15	7:29	1	
20	7:30	1	CONN
25	7:34	1	
30	7:35	1	
35	7:36	1	
40	7:38	2	
45	7:39	1	
1320	7:43		
55	7:44	1	CONN
55	7:45	1	
60	7:46	1	
65	7:47	1	
70	7:48	1	
75	7:49	1	
80	7:53	1	CONN
85	7:54	1	
90	7:55	1	
95	7:56	1	
1400	7:57		
05	7:58	1	
10	8:03	1	CONN
15	8:04	1	
20	8:05	1	
25	8:06	1	
30	8:07	1	
35	8:08	1	
40	8-13	1	CONN 4 min
45	8:14	1	
1450	8:15	1	

DEPTH	TIME O'CLOCK	MIN.	REMARKS
1450	8:15		
55	8:16	1	
60	8:17	1	
65	8:18	1	
70	8:28	1	Conn & D.L 9m
75	8:29	1	
80	8:30	1	
85	8:31	1	
90	8:32	1	
95	8:33	1	
1500	8:35		
05	8:40	3	CONN
10	8:46	3	
15	8:49	3	PP 300#
20	8:57	2	
25	8:53	2	
30	8:55	2	
35	8:59	3	CONN
40	9:06	4	
45	9:09	3	
1530	9:12		
55	9:15	3	
60	9:19	4	
65	9:26	4	CONN 3 min
70	9:30	4	
75	9:33	3	
80	9:36	3	
85	9:39	3	
90	9:43	4	
95	9:47	4	
1600	9:53		
05	9:57	4	
10	9:59	2	
15	10:02	3	
20	10:06	4	
25	10-10	4	
30	10:13	3	CONN
35	10-19	3	
40	10:22	3	
45	10:25	3	Put 44,000
1630	10:29		
55	10-33	4	
60	10:40	4	CONN 3 min
65	10:43	3	
70	10:44	1	
75	10:45	1	
80	10:47	2	
85	10:50	3	
90	10:57	3	CONN 4 min
95	11-	3	
1700	11:03		

COMPANY Walter & Co
 SEC. TWP. RGE. LOC.
 CONTRACTOR Walter & Co
 REMARKS:

FARM Silley WELL NO. 3
 COUNTY Wesley STATE KS
 SIZE HOLE 7 7/8 DRILL PIPE 4 1/2 FH
 SIZE PUMP LINERS 6 3/4 LENGTH STROKE 12"

DATE 11-22-62-AM

DEPTH	TIME O'CLOCK	MIN.	REMARKS
1700	11:03	3	
65	11-06	3	
10	11-09	3	
15	11-12	3	
20	11-15	3	
25	11-18	3	DOWN
30	11-25	3	
35	11-29	4	
40	11-33	4	
45	11-37	4	
1750	11-41	4	1' turn 10' samples
51	11-45	1	DOWN
52	11-46 1/2	1/2	
53	11-47 1/2	1/2	
54	11-48	1	
55	11-49	1	
56	11-50	1	
57	11-51	1	
58	11-51 1/2	1/2	
59	11-52 1/2	1/2	
1760	11-53	1	
61	11-54	1	
62	11-55	1	
63	11-56	1	
64	11-57	1	
65	11-58	1	VA
66	12-	2	
67	12-02	2	
68	12-04	2	
69	12-06	2	
1770	12-07	1	
71	12-09	2	
72	12-10	1	
73	12-12	2	
74	12-14	2	
75	12-16	2	
76	12-18	2	
77	12-20	2	
78	12-22	2	
79	12-24	2	
1780	12-26	2	
81	12-28	2	
82	12-30	2	
83	12-40	2	DOWN & SET
84	12-43	3	
85	12-45	2	PWT 46,000
86	12-48	3	POP 300
87	12-51	3	
88	12-54	3	
89	12-57	3	
1790	1-01	4	

DEPTH	TIME O'CLOCK	MIN.	REMARKS
1790	10:01	5	
91	1-06	5	
92	1-10	4	
93	1-16	6	
94	1-21	5	B.A.
95	1-23	2	
96	1-25	2	
97	1-26	1	
98	1-27	1	
99	1-28	1	
1800	1-30	2	

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

COMPANY Walters & Etal FARM Jolley WELL NO. 3
 SEC. TWP. RGE. LOC. COUNTY Wessex STATE KS
 CONTRACTOR Walters Drilling Co. SIZE HOLE 7 7/8 DRILL PIPE 4 1/2 FH
 REMARKS: SIZE PUMP LINERS 6 3/4" LENGTH STROKE 12"

DATE 11-22-62-PM

DEPTH	TIME O'CLOCK	MIN.	REMARKS
1800	1:30		
05	1:41	11	Trip for bit
10	3:48	5	OSCJ RT
15	3:56	3	CO7777
20	3:59	3	
25	4:01	2	
30	4:03	2	
35	4:06	3	
40	4:08	2	
45	4:10	2	
1850	4:17	2	CO7777
55	4:20	3	
60	4:22	2	P.P. 375#
65	4:25	3	
70	4:29	4	
75	4:32	3	
80	4:39	3	CO7777
85	4:42	3	
90	4:45	3	
95	4:47	2	
1900	4:50	3	
5	4:52	2	
10	4:59	2	CO7777
15	5:02	3	
20	5:04	2	
25	5:09	4	
30	5:12	3	
35	5:14	2	
40	5:22	3	CO7777
45	5:25	3	
1950	5:30	5	
55	5:35	5	
60	5:39	4	
65	5:42	3	
70	5:46	4	
75	5:55	4	CO7777
80	5:58	3	
85	6:01	3	
90	6:05	4	
95	6:08	3	
2000	6:11	3	
5	6:19	4	CO7777
10	6:22	3	
15	6:26	4	
20	6:29	3	
25	6:34	5	
30	6:37	3	
35	6:45	4	CO7777
40	6:49	4	
45	6:52	3	
2050	6:55	3	

DEPTH	TIME O'CLOCK	MIN.	REMARKS
2050	6:55		
55	6:58	3	
60	7:01	3	
65	7:09	3	CO7777
70	7:13	4	P.W.T. 52,000
75	7:17	4	P.P. 400#
80	7:21	4	
85	7:26	5	
90	7:29	3	
95	7:34	5	
2100	7:44	4	CO7777
5	7:48	4	
10	7:53	5	
15	7:58	5	
20	8:02	4	
25	8:07	5	
30	8:15	4	CO7777
35	8:20	5	
40	8:24	4	
45	8:29	5	
2150	8:34	5	
55	8:38	4	
60	8:48	5	CO7777
65	8:51	3	
70	8:56	5	
75	9:01	5	
80	9:05	4	
85	9:11	6	
90	9:19	3	CO7777
95	9:23	4	
2200	9:27	4	
5	9:30	3	
10	9:32	2	
15	9:35	3	
20	9:39	4	
25	9:49	6	CO7777
30	9:54	5	
35	9:56	2	
40	9:59	3	
45	10:01	2	
2250	10:04	3	
55	10:14	4	CO7777
60	10:18	4	
65	10:21	3	
70	10:24	3	
75	10:28	4	
80	10:32	4	
85	10:48	4	Conn & Rig 12 min
90	10:50	2	
95	10:52	2	
2300	10:55	3	

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

COMPANY Walters Drilling - et al FARM Jilley WELL NO. 2
 SEC. 1 TWP. 6 RGE. 1 LOC. 1 COUNTY Neosho STATE Ks
 CONTRACTOR Walters SIZE HOLE _____ DRILL PIPE _____
 REMARKS: OSC V Trip @ 1805 SIZE PUMP LINERS _____ LENGTH STROKE _____

DATE 11-22-62 P.M.

DEPTH	TIME O'CLOCK	MIN.	REMARKS
2300	10:55		
05	10:58	3	
10	11:01	3	
15	11:15	3	Conn. + delay 11 min
20	11:17	2	
2325	11:20	3	
30	11:23	3	
35	11:26	3	
40	11:34	8	
45	11:40	7	Conn.
2350	11:48	3	P.W. 57000 #
55	11:51	3	P.P. 400 #
60	11:56	5	
65	12:01	5	11-23-62 AM.
70	12:06	5	
2375	12:11	5	Conn
80	12:15	4	
85	12:27	6	
90	12:35	8	
95	12:42	7	Repair H. Chain, beam 20'
2400	12:50	8	Trip for bit, total
05	3:15	10	Start 10 ft. samples
10	3:30	9	Conn.
15	3:46	7	
20	3:52	6	P.P. 400
2425	3:58	6	P.W. 59000
30	4:07	9	
35	4:19	12	
40	4:31	8	Conn. + 2 min
45	4:43	12	
2450	4:52	9	add 4 sacks shells
55	5:02	10	
60	5:11	9	
65	5:23	12	
70	5:38	15	Conn.
2475	5:45	12	
80	6:05	10	
85	6:24	19	
90	6:39	15	
95	6:48	10	
2500	6:57	9	Conn. Pump up
05	7:23	11	
10	7:32	9	
15	7:42	10	
20	7:52	10	
2525	8:01	9	
30	8:10	9	Test
35	8:36	10	Conn 4 min
40	8:45	9	
45	8:54	9	
2550	9:05	11	

DEPTH	TIME O'CLOCK	MIN.	REMARKS
2550	9:05	9	
55	9:14	9	
60	9:25	11	
65	9:40	11	Conn 4 min
70	9:49	9	PP 375 #
2575	9:55	6	
80	10:04	9	
85	10:09	5	
90	10:15	6	
95	10:19	4	Conn
2600	10:36	7	Down beam gun
05	10:40	4	
10	10:45	5	
15	10:52	7	
20	11:03	11	
2625	11:13	10	
30	11:28	11	Conn 4 min
35	11:37	9	
40	11:43	6	50
45	11:51	8	3 1/2
2650	11:59	8	
55	12:05	4	
60	12:12	3	Conn 4 min
65	12:16	4	
70	12:21	5	
2675	12:28	7	
80	12:33	5	S.R.
85	12:42	9	
90	12:51	9	Conn + RT 30.
95	1:33	12	new links
2700	1:56	17	Down beam gun
05	3:38	7	Trip for bit R
10	3:50	5	SV 2 J R.T.
15	3:54	4	PP 475 #
20	3:59	5	
2725	4:07	9	Conn
30	4:23	10	
35	4:35	12	
40	4:46	11	
45	4:55	9	
2750	5:13	8	Welding Rotary table
55	5:40	12	Lock Conn
60	6:10	30	
65	6:45	35	
70	7:18	33	
2775	7:40	22	
80	7:58	18	P.W. 64,000
85	8:07	24	Conn
90	8:47	20	
95	9:04	17	
2800	9:35	31	

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

COMPANY Walter Dely Co. FARM Talley WELL NO. 7
 SEC. TWP. RGE. LOC. COUNTY Neosho STATE Kansas
 CONTRACTOR Co Tools SIZE HOLE 7 1/8 DRILL PIPE 4 1/2
 REMARKS: over Retip @ 2800' SIZE PUMP LINERS 6 3/4 LENGTH STROKE 12'

DATE 11-23-62 P.M.

DEPTH	TIME O'CLOCK	MIN.	REMARKS
2800	9:35		trip for bit
5	11:55	18	10 1/4 in and 8 min 4 1/4
10	12:05	10	11-24-62 A.M.
15	12:15	10	Conn & survival -
20	12:23 12:32	9	
2825	12:39	7	
30	12:46	7	
35	12:57	11	
40	1:10	13	
45	1:30	20	Conn
2850	1:35 1:58	23	
55	2:13	15	
60	2:35	22	
65	2:57	22	
70	3:19	22	
2875	3:34	15	
80	4:08	29	Conn 5 min
85	4:40	32	
90	5:10	30	
95	5:40	30	trip for bit
2900	7:34 7:44	14	new osc 195
05	8:19 8:29	16	jet 22 jet
10	8:29	10	Mix oil
15	8:44 8:54	10	Conn 4 min
20	8:54	10	PWT 65,000#
2925	9:03	9	P.P. 450#
30	9:12	9	
35	9:21	9	
40	9:30	9	Conn
45	9:42 9:50	8	
2950	9:50	8	
55	9:59	9	
60	10:08	9	
65	10:15	7	
70	10:24	9	
2975	10:34	6	Conn 4 min
80	10:37	3	
85	10:40	3	
90	10:44	4	
95	10:52	8	
3000	11--	8	vis 29 wt 10.
05	11:15	11	Conn 4 min sticky
10	11:24	9	P.P. 425-52#
15	11:32	8	
20	11:40	8	
3025	11:48	8	
30	11:59	11	
35	12:07	8	Conn
40	12:22 12:31	11	
45	12:31	9	
3050	12:43	12	

DEPTH	TIME O'CLOCK	MIN.	REMARKS
3050	12:43 12:48	5	
60	12:53	5	
65	1-	7	Conn
70	1:04 1:11	7	
75	1:20	9	
80	1:30	10	
85	1:39	9	
90	1:49	10	
95	1:54	6	Conn
3100	2:04	6	Conn 4 min
05	2:11	7	vis. 33 wt 10.1
10	2:19	8	by charles
15	2:25	6	
20	2:32	7	
25	2:43	11	
30	2:50 3:00	7	Conn & Rig
35	3:07	7	
40	3:17	10	P.P. 480-425#
45	3:32	15	
3150	3:48	16	
55	4:02	14	
60	4:08 4:23	15	Conn
65	4:31	28	Mixing starch
70	5:18	27	
75	5:38	20	vis 38 wt 9.8
80	5:56	18	
85	6:16	20	vis 37
90	6:48	25	PWT 68,000
95	6:57 7:11	25	Conn
3200	7:39	28	vis 36
05	7:54	15	
10	8:10	16	
15	8:20	10	
20	8:34	14	
25	8:50 9:00	15	Conn sticky
30	9:15	15	vis 36 wt 10.1
35	9:42	27	wt. 25.55
40	10:02	20	P.P. 325#
45	10:10 10:20	14	Air Pump
3250	10:26	6	
55	10:52	14	Conn & Rig 12 7/8
60	11:15	21	vis. 35 wt 10.1
65	11:35	20	wt. 24
70	12:06	26	11-25-62 4 1/2 x 5 ft stroke 3 HULLS
75	12:20	14	
80	12:35	15	
85	1:00	25	trip for bit for
90	3:30 3:48	13	Conn
95	3:55	12	
3300	4:09	12	

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

COMPANY *Walters Dalg-etal*

FARM *Filley*

WELL NO. *3*

SEC. TWP. RGE. LOC.

COUNTY *ness*

STATE *Ko.*

CONTRACTOR *Bo. Tools*

SIZE HOLE *7 7/8* DRILL PIPE *4 1/2* *ft*

REMARKS: *@ WVT @ 3285*

SIZE PUMP LINERS *6 3/4* LENGTH STROKE *12"*

DATE *11-25-62 AM.*

DEPTH	TIME O'CLOCK	MIN.	REMARKS
3300	4:05		
05	4:17	12	
10	4:29	12	
15	4:40	11	<i>Conn</i>
20	4:52	7	<i>P.W. 20000 #</i>
3325	4:59	7	<i>P.P. 350 #</i>
30	5:08	9	
35	5:15	7	
40	5:22	7	
45	5:29	7	<i>Conn</i>
3350	5:34	5	
53	5:45	6	
60	5:51	6	<i>Vis 37 wt 10.1</i>
65	6:04	13	<i>W.L. 18 cc</i>
70	6:19	15	
3375	6:32	13	<i>6-46-58</i>
80	6:50	15	<i>change watch</i>
85	7:10	8	<i>Conn. Break ^{12 min}</i>
90	7:20	10	<i>PP 350 #</i>
95	7:34	14	
3400	7:43	9	<i>Vis 35 wt 9.9. W.L. 18.4 cc</i>
05	7:53	10	
10	8:12	13	<i>Conn 4 min</i>
15	8:22	10	
20	8:40	18	<i>MIX STARCH</i>
25	8:53	13	
30	9:06	13	
35	9:20	14	
40	9:41	17	<i>Conn 4 min</i>
45	9:58	17	
3450	10:14	16	
55	10:25	11	<i>PP 375 #</i>
60	10:43	18	
65	11:01	18	
70	11:22	21	
75	11:54	15	<i>Vis 36 wt 10.1 W.L. 14 cc</i>
80	11:58	17	
85	12:15	17	
90	12:25	10	
95	12:41	16	
3500	12:57	16	<i>PP 400 #</i>
05	1-15	14	<i>Conn 4 min</i>
10	1-30	15	
15	1-40	10	
20	1-49	9	
25	2:01	12	<i>Vis 36 wt 10.2 W.L. 14 cc</i>
30	2-16	15	
35	2:30	14	<i>Conn</i>
40	2:36	21	
45	3:21	25	<i>Mixing starch</i>
3550	3:44	23	<i>P.P. 400 #</i>

DEPTH	TIME O'CLOCK	MIN.	REMARKS
3550	3:44		
55	3:40	19	
60	4:09	6	
65	4:17	8	
70	4:29	8	<i>Conn 4 R 4</i>
75	4:38	6	
80	4:42	4	
85	4:56	14	
90	5:15	19	
95	5:32	17	
3600	5:37	17	
			<i>1' time</i>

COMPANY Walter Doby Co.
 SEC. TWP. RGE. LOC.
 CONTRACTOR Co Tools
 REMARKS:

FARM Tilley WELL NO. 3
 COUNTY Wichita STATE Kansas
 SIZE HOLE 7 7/8 DRILL PIPE 4 1/2
 SIZE PUMP LINERS 6 3/4 LENGTH STROKE 12"

DATE 11-25-62 P.M.

DEPTH	TIME O'CLOCK	MIN.	REMARKS
3600	5:54		
1	5:59	5	P.P. 400 #
2	6:05	6	OWVJ @ 32.85
3	6:10	5	
4	6:15	5	
5	6:21	6	
6	6:26	5	
7	6:30	4	Vis 37 wt. 10.3
8	6:35	5	
9	6:37	2	
3610	6:39	2	
11	6:40	1	
12	6:42	2	
13	6:45	3	
14	6:49	4	
15	6:55	6	
16	7:00	5	
17	7:05	5	
18	7:10	5	
19	7:14	4	
3620	7:20	6	
21	7:23	3	
22	7:27	4	
23	7:29	2	
24	7:30	1	
25	7:33	3	
26	7:35	2	
27	7:36	1	
28	7:43	2	COTT
29	7:44	1	Vis 37 wt. 10.3
3630	7:45	1	
31	7:48	3	
32	7:49	1	
33	7:50	1	
34	7:51	1	
35	7:53	2	
36	7:57	4	
37	8:01	4	
38	8:05	4	
39	8:09	4	
3640	8:11	2	
41	8:15	4	
42	8:18	3	
43	8:22	4	
44	8:24	2	
45	8:25	1	
46	8:26	1	
47	8:28	2	
48	8:30	2	
49	8:32	2	
3650	8:34	2	

DEPTH	TIME O'CLOCK	MIN.	REMARKS
3650	8:34		
51	8:35	1	
52	8:37	2	
53	8:41	4	
54	8:45	4	
55	8:48	3	
56	8:50	2	
57	8:51	1	
58	8:53	2	
59	8:55	2	COTT
3660	9:05	5	P.W.T. 74,000
61	9:08	3	
62	9:10	2	
63	9:14	4	
64	9:21	7	
65	9:24	3	
66	9:27	3	
67	9:30	3	
68	9:35	5	
69	9:39	4	
3670	9:43	4	
71	9:48	5	Vis 38 wt. 10.3
72	9:52	4	17.25
73	9:55	3	
74	10:00	5	P.P. 400 #
75	10:05	5	
76	10:13	8	
77	10:20	7	
78	10:26	6	
79	10:34	8	
3680	10:41	7	
81	10:47	6	
82	10:52	5	
83	10:56	4	
84	11:00	4	
85	11:05	3	
86	11:10	5	
87	11:15	5	
88	11:20	5	
89	11:28	8	
3690	11:36	8	can of Reg - Gato
91	2:40	7	Trip for bit - Run
92	2:53	6	Pump - Run
93	2:59	6	11-26-62 A.M.
94	3:05	6	
95	3:10	5	
96	3:16	6	
97	3:21	5	
98	3:26	5	
99	3:32	6	
3700	3:38	6	

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

COMPANY Walters Drilling - etal FARM Filley WELL NO. 3
 SEC. TWP. RGE. LOC. COUNTY Neosho STATE Ks
 CONTRACTOR Co. Tools SIZE HOLE _____ DRILL PIPE _____
 REMARKS: M4N@3690 SIZE PUMP LINERS _____ LENGTH STROKE _____

DATE 11-26-62 A.M.

DEPTH	TIME O'CLOCK	MIN.	REMARKS
3700 01	3:30 3:43	5	P.P. 400-425
02	3:49	6	
03	3:55	6	
04	4:00	5	
3705	4:06	6	Mix 3 starch
06	4:11	5	
07	4:17	6	
08	4:25	8	
09	4:30	5	
3710	4:35	5	
11	4:40	5	
12	4:44	4	
13	4:48	4	
14	4:51	3	
3715	4:59	8	
16	5:07	8	
17	5:14	7	
18	5:22	8	
19	5:30	8	
3720	5:37	7	Low
21	5:43 5:51	8	P.W. 78000
22	5:55	4	P.P. 425
23	5:58	3	vis 37 cut 10, 2
24	6:02	4	W.R. 25 ea
3725	6:12	10	
26	6:21	9	
27	6:30	8	
28	6:38	8	
29	6:43	5	
3730	6:46	3	
31	6:49	3	
32	6:57	2	
33	6:53	2	
34	6:56	3	
3735	6:58	3	
36	7-	2	
37	7:02	2	
38	7:04	2	
39	7:06	2	
3740	7:09	3	
41	7:14	5	
42	7:21	7	
43	7:27	6	
44	7:32	5	
3745	7:35	3	
46	7:38	3	Paint 78,000
47	7:41	3	PP 425-50
48	7:43	2	
49	7:46	3	
3750	7:49	3	

DEPTH	TIME O'CLOCK	MIN.	REMARKS
3750 51	7:49 7:53	4	
52	7:57	4	Down Grease
53	8:04 8:14	5	T 101
54	8:23	9	
3755	8:32	9	vis 37 cut 10, 2 W.L. 18, 1
56	8:41	9	
57	8:45	4	
58	8:53	8	Mix oil + STA
59	9:01	8	
3760	9:05	4	
61	9:06	1	
62	9:07	1	
63	9:08	1	
64	9:10	2	
3765	9:12	2	
66	9:17	5	
67	9:20	3	
68	9:22	2	
69	9:25	3	
3770	9:27	2	
71	9:29	2	
72	9:34	5	
73	9:37	3	
74	9:40	3	
3775	9:42	2	
76	9:44	2	SR
77	9:47	3	
78	9:50	3	
79	9:55	5	
3780	9:59	4	
81	10:05	6	
82	10:10	3	Down - sticky
83	10:21 10:21	6	
84	10:27	6	
3785	10:33	6	
86	10:38	5	
87	10:42	4	
88	10:47	5	
89	10:53	6	
3790	11:02	9	
91	11:07	5	PP 425-50
92	11-11	4	
93	11-15	4	vis 35 cut 10, 3 W.L. 21"
94	11:20	5	
3795	11:24	4	
96	11-28	4	
97	11:32	4	
98	11-36	4	
99	11-40	4	
3800	11-45	5	

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

COMPANY *Walter & Co*

FARM *Tilley*

WELL NO. *3*

SEC. TWP. RGE. LOC.

COUNTY *Wes* STATE *Ks.*

CONTRACTOR *Walter Drilling Co*

SIZE HOLE *7 7/8* DRILL PIPE *4 1/2*

REMARKS: *MUNT@3690*
CJT@3845

SIZE PUMP LINERS *6 3/4* LENGTH STROKE *12"*

DATE *11-26-62-AM*

DEPTH	TIME O'CLOCK	MIN.	REMARKS
3800	11:45		
01	11:51	6	
2	11:54	3	PP 425-50"
3	11:56	2	PP 425-50"
4	12:01	5	
5	12:10	9	
6	12:18	8	VIS 40 wt 10.0 wl 13"
7	12:25	7	by Charlie
8	12:36	11	
9	12:46	10	
3810	12:49	3	
11	12:52	3	
12	12:57	5	
13	1:04	7	
14	1:11	7	Down
15	1:20	5	
16	1:25	5	
17	1:30	5	
18	1:33	3	
19	1:39	6	
3820	1:50	11	PP 425-50"
21	1:59	9	
22	2:05	6	VIS 36 wt 10.3 wl 18.2"
23	2:13	8	by Fat
24	2:21	8	
25	2:29	8	
26	2:37	8	
27	2:44	7	
28	2:53	9	
29	3:03	10	
3830	3:11	8	
31	3:20	9	
32	3:29	9	
33	3:43	14	Mixing Storch
34	3:56	13	
35	4:05	9	
36	4:10	5	
37	4:14	4	
38	4:18	4	
39	4:23	5	
3840	4:28	5	
41	4:33	5	
42	4:39	6	
43	4:45	6	
44	4:56	11	CJT Smith
45	5:10	14	trip + Comp
46	8:25	5	went through Pump
47	8:16	6	Rock
48	8:21	5	
49	8:27	6	P.P. 425-450
3850	8:32	5	

DEPTH	TIME O'CLOCK	MIN.	REMARKS
3850	8:32		
51	8:36	4	
52	8:43	7	
53	8:50	7	
54	8:57	7	
55	9:03	6	
56	9:09	6	
57	9:16	7	
58	9:25	9	
59	9:33	8	
3860	9:40	7	
61	9:49	9	VIS 39 wt 10.2 wl.
62	9:56	7	
63	10:03	7	
64	10:10	7	
3865	10:17	7	
66	10:25	8	
67	10:33	8	
68	10:42	9	
69	10:52	10	
3870	11:02	10	
71	11:12	10	
72	11:22	10	
73	11:32	10	
74	11:38	8	
3875	11:46	8	
76	11:53	7	
77	12:00	7	Con + Rig
78	12:19	8	Add 3 Storch
79	12:28	9	11-27-62 A.M.
3880	12:36	8	P.W. 80000"
81	12:45	9	P.P. 425"
82	12:52	7	
83	12:56	7	
84	1:01	5	VIS 37 wt 10.1
3885	1:08	7	
86	1:17	9	
87	1:24	9	
88	1:38	10	
89	1:47	11	
3890	1:58	11	
91	2:09	11	
92	2:17	8	
93	2:24	7	
94	2:32	8	
3895	2:38	6	
96	2:46	8	
97	2:53	7	
98	3:00	7	
99	3:07	7	
3900	3:12	5	

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

COMPANY *Walters Drilling - et al*

FARM *Jilley*

WELL NO. *3*

SEC. TWP. RGE. LOC.

COUNTY *Webb*

STATE *KS*

CONTRACTOR *Walters Drilling Co.*

SIZE HOLE

DRILL PIPE

REMARKS: *C. 2. J @ 3845-*

SIZE PUMP LINERS

LENGTH STROKE

DATE *11-27-62 A.M.*

DEPTH	TIME O'CLOCK	MIN.	REMARKS
3900			
01	3:12	5	
02	3:26	9	
03	3:33	9	
04	3:45	10	
3905	3:55	10	
06	4:05	10	
07	4:15	10	
08	4:25	10	CON
09	4:32	10	P.W. 80000
3910	4:52	10	P.P. #25-450
11	5:02	10	
12	5:12	10	
13	5:20	8	
14	5:25	5	
3915	5:35	10	
16	5:48	13	
17	5:57	9	Vis 37 wt 10.1
18	6:08	11	W.L. 17.6
19	6:16	8	
3920	6:21	5	
21	6:31	10	
22	6:40	9	
23	6:49	9	
24	6:56	7	
3925	7:05	9	
26	7:14	9	
27	7:24	10	
28	7:34	10	
29	7:44	10	
3930	7:50	6	
31	7:58	8	
32	8:07	9	
33	8:14	7	
34	8:18	4	
3935	8:22	4	
36	8:25	3	
37	8:29	4	
38	8:36	7	
39	8:40	4	CON Breakup
3940	8:45	4	
41	8:57	4	Vis 35 wt 10.2
42	9:04	7	W.L. 18.0
43	9:10	8	
44	9:22	10	
3945	9:32	10	
46	9:39	7	Mix STARCH
47	9:53	14	
48	10:02	9	
49	10:09	7	
3950	10:15	6	

DEPTH	TIME O'CLOCK	MIN.	REMARKS
3950			
51	10:12	5	SR.
52	10:21	1	SR.
53	10:22	1	
54	10:24	2	
3955	10:25	7	
56	10:36	1	
57	10:37	1	
58	10:29	2	
59	10:34	5	
3960	10:38	4	
61	10:42	4	
62	10:48	6	
63	10:57	9	
64	11:10	13	
3965	11:22	12	
66	11:35	13	
67	11:47	12	
68	11:59	12	
69	12:09	10	PP 425
3970	12:21	12	
71	12:30	9	CON
72	12:43	9	Vis 35 wt 10.2 wt 18
73	12:55	12	
74	1:09	14	
3975	1:22	15	Imp. for bit
76	4:01	7	W.L. 18
77	4:14	6	
78	4:19	5	P.P. 400 #
79	4:28	9	
3980	4:38	10	
81	4:49	11	
82	4:59	10	
83	5:08	9	
84	5:15	7	
3985	5:27	12	Mixing starch
86	5:40	13	
87	5:50	10	
88	6:00	10	
89	6:11	11	
3990	6:18	7	
91	6:28	10	
92	6:38	10	
93	6:48	10	
94	6:56	8	
3995	7:07	11	Vis 38 wt 10.3 wt 17.4
96	7:20	13	
97	7:25	5	
98	7:30	5	
99	7:34	4	
4000	7:40	6	

COMPANY *Walter Dely Co.*
 SEC. TWP. RGE. LOC.
 CONTRACTOR *Co Tools*
 REMARKS: *M 4N @ 3975.*

FARM *Tilley* WELL NO. *3*
 COUNTY *Neosho* STATE *Kansas*
 SIZE HOLE *7 7/8* DRILL PIPE *4 1/2*
 SIZE PUMP LINERS *6 3/4* LENGTH STROKE *12"*

DATE *11-27-62 P.M.*

DEPTH	TIME O'CLOCK	MIN.	REMARKS
4000	7:40		
1	7:46	6	
2	7:50	4	
3	7:53	7	<i>Conn</i>
4	8:13	10	<i>P.WT. 80,000</i>
5	8:23	10	<i>P.P. 400 #</i>
6	8:34	11	
7	8:44	10	
8	8:50	6	
9	8:56	6	
4010	8:04	8	
11	9:15	11	
12	9:25	10	
13	9:38	13	
14	9:53	15	<i>Vis 38 wt. 10.3</i>
4015	10:05	12	<i>wt. 17.5</i>
16	10:20	15	
17	10:35	15	
18	10:49	14	
19	10:55	6	
4020	11:08	13	
21	11:23	15	
22	11:37	14	
23	11:51	14	<i>Vis 37 - wt 10.2</i>
24	11:55	4	<i>P.P. 400</i>
4025	11:59	4	
26	12:03	4	<i>11-28-62 A.M.</i>
27	12:10	7	
28	12:22	12	
29	12:34	12	
4030	12:46	12	
31	1:00	14	
32	1:12	12	
33	1:24	12	<i>Conn + Rip -</i>
34	1:32	13	<i>P.W. 81000</i>
4035	1:58	13	
36	2:11	13	
37	2:24	13	
38	2:37	13	
39	2:48	11	
4040	2:59	11	
41	3:14	15	
42	3:24	15	<i>P.P. 400 #</i>
43	3:42	13	
44	3:55	13	<i>Vis 37 wt 10.2</i>
4045	4:10	15	
46	4:24	14	
47	4:37	13	
48	4:50	13	
49	4:59	9	
4050	5:04	5	

DEPTH	TIME O'CLOCK	MIN.	REMARKS
4050	5:04		
51	5:08	4	
52	5:14	6	
53	5:18	4	
54		1/2	
4055	5:19	1/2	
56		1/2	
57	5:20	1/2	
58		1/2	
59	5:21	1/2	
4060		1/2	
61	5:22	1/2	
62		1/2	
63	5:23	1/2	
64		1/2	
4065	5:24	1/2	<i>Conn</i>
66	5:30	1/2	
67	5:31	1/2	
68		1/2	
69	5:32	1/2	
4070	5:33	1	
71	5:34	1	
72	5:35	1	
73	5:38	3	<i>vis. 37 wt 10.2</i>
74	5:54	16	<i>wt. 20.0</i>
4075	6:10	16	
76	6:26	16	
77	6:40	14	
78	6:54	14	
79	7:10	16	
4080	7:23	13	
81	7:31	8	
82	7:42	11	
83	7:54	12	
84	8:04	10	
4085	8:10	6	
86	8:16	6	
87	8:23	7	<i>vis 38 wt 10.3 wt 14.0</i>
88	8:30	7	
89	8:36	6	
4090	8:42	6	
91	8:48	6	
92	8:54	6	
93	9:01	7	
94	9:07	6	
4095	9:13	6	<i>Conn + Rip -</i>
96	9:31	6	<i>PP 375-400 #</i>
97	9:42	11	<i>PWT 82,000 #</i>
98	9:53	11	
99	10:05	12	
4100	10:15	12	

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

COMPANY Walters & Etal

FARM Silley

WELL NO. 3

SEC. TWP. RGE. LOC.

COUNTY Miss STATE KS

CONTRACTOR Walters & Etal

SIZE HOLE 7 7/8 DRILL PIPE 1 1/2 in

REMARKS:

SIZE PUMP LINERS 6 3/4 LENGTH STROKE 1 1/2

DATE 11-28-62-AM.

DEPTH	TIME O'CLOCK	MIN.	REMARKS
4100	10:15	12	
2	10:37	10	
3	10:48	11	
4	11:02	14	Trapped bit stuck 2 1/4"
5	1:39	7	new SU 2
6	1:45	6	
7	1:53	6	Rockman Pump
8	2-11	8	PP 375 th
9	2-18	7	put 82,000 th
4110	2-26	8	vis 38 wt 10.3
11	2:36	10	by Charles
12	2:46	10	
13	2:51	5	
14	2:56	5	
15	3:06	10	
16	3:20	14	
17	3:35	15	Mixing starch
18	3:43	8	
19	3:48	5	
4120	3:58	10	
21	4:06	8	
22	4:15	9	" "
23	4:25	10	
24	4:34	9	
25	4:43	9	
26	4:52	9	
27	5:00	10	Conn + Rig
28	5:18	8	
29	5:28	10	
4130	5:38	10	
31	5:48	10	
32	5:58	10	vis 39 wt 10.3
33	6:08	10	
34	6:18	10	
35	6:28	10	
36	6:37	9	
37	6:44	7	
38	6:49	5	
39	6:59	10	
4140	7:05	6	P.P. 375 th
41	7:11	6	
42	7:17	6	
43	7:21	4	
44	7:25	4	
45	7:35	10	
46	7:45	10	
47	7:54	9	
48	7:59	5	
49	8:09	10	
4150	8:20	11	

DEPTH	TIME O'CLOCK	MIN.	REMARKS
4150	8:30	10	vis 38 wt 10.3
51	8:30	10	wt. 20 ^{se}
52	8:39	9	
53	8:47	8	
54	8:52	5	
55	8:57	5	
56	9:02	5	
57	9:07	5	
58	9:12	6	Conn
59	9:23	5	
4160	9:29	6	
61	9:34	5	
62	9:40	6	
63	9:48	8	
64	9:56	8	
65	10:05	9	vis 38 wt 10.3
66	10:13	8	wt. 18 ^{se}
67	10:21	8	
68	10:28	7	
69	10:35	7	
4170	10:44	9	
71	10:53	9	
72	10:59	6	
73	11:05	6	
74	11:11	6	
75	11:19	8	
76	11:25	6	
77	11:30	5	
78	11:37	7	
79	11:44	7	
4180	11:56	12	
81	12:05	9	11-29-62 AM.
82	12:14	9	
83	12:23	9	vis 38 wt 10.2
84	12:35	12	
85	12:44	9	
86	12:53	9	
87	1:02	9	
88	1:11	9	
89	1:20	9	Conn + Rig
4190	1:38	11	add 5 starch
91	1:50	11	
92	1:57	7	P.P. 400 th
93	2:04	7	
94	2:11	7	
95	2:17	6	
96	2:23	6	
97	2:29	6	
98	2:34	7	
99	2:43	7	
4200	2:50	7	

KANSAS DRILLING TIME SHEET NO. 503
 KANSAS BLUE PRINT CO., WICHITA, KAN.

COMPANY *Walters Drilling - Etal*
 SEC. TWP. RGE. LOC
 CONTRACTOR *Walters Drilling Co*
 REMARKS: *SV 2 @ 4104*

FARM *Jilley* WELL NO. *5*
 COUNTY *Neosho* STATE *Ko*
 SIZE HOLE DRILL PIPE
 SIZE PUMP LINERS LENGTH STROKE

1 1/2 / 6
4479

DATE *11-29-62 A.M.*

DEPTH	TIME O'CLOCK	MIN.	REMARKS
4200	2:50		
01	2:59	7	P.P. 375# 400
02	3:05	8	
03	3:12	7	
04	3:19	7	
4205	3:26	7	
06	3:33	7	
07	3:51	8	
08	3:59	8	
09	3:57	8	
4210	4:06	9	
11	4:15	9	
12	4:25	10	
13	4:33	8	
14	4:40	7	
4215	4:49	9	
16	4:59	10	
17	5:09	10	
18	5:22	13	vis 39 wt 10.3
19	5:35	13	W.L. 10 cc
4220	5:40	11	Con
21	6:02	11	
22	6:13	11	
23	6:24	11	
24	6:34	10	
4225	6:43	9	
26	6:51	8	
27	7:01	10	
28	7:10	9	
29	7:19	9	
4230	7:26	7	
31	7:33	7	
32	7:41	8	
33	7:47	6	P.P. 375#
34	7:54	9	vis 39 wt 10.3 W.L. 10 cc
4235	8:00	6	
36	8:09	9	
37	8:19	10	
38	8:28	9	
39	8:49	13	Repair R. Chisel
4240	8:58	9	Mix Starch
41	9:07	9	Repair R. Chisel
42	9:16	9	
43	9:26	10	
44	9:36	10	
4245	9:45	9	
46	9:54	9	
47	10:02	8	
48	10:12	10	
49	10:22	10	
4250	10:32	10	

DEPTH	TIME O'CLOCK	MIN.	REMARKS
4250	10:32		
51	10:40	10	down & punch
52	10:50	8	
53	11:04	9	vis 38 wt 10.3 W.L. 10
54	11:12	8	
4255	11:21	9	
56	11:30	9	
57	11:38	8	
58	11:46	8	
59	11:54	8	
4260	12:01	7	
61	12:07	6	
62	12:11	4	31-50
63	12:17	6	
64	12:24	7	
4265	12:29	5	
66	12:35	6	
67	12:40	5	
68	12:46	6	vis 38 wt 10.3 W.L. 10
69	12:55	9	by check
4270	1:03	8	trip for bit
71	5:08	6	OWV
72	5:13	5	
73	5:20	7	
74	5:26	6	
4275	5:31	5	
76	5:40	9	MIXING STARCH
77	5:48	8	
78	5:55	7	
79	6:01	6	
4280	6:07	6	
81	6:14	7	
82	6:20	6	
83	6:27	7	
84	6:33	6	
4285	6:39	6	
86	6:45	6	
87	6:57	5	CONV + swivel
88	7:03	6	P.P. 425#
89	7:09	6	
4290	7:15	6	
91	7:21	6	vis 39 wt 10.3
92	7:27	6	W.L. 13 cc
93	7:34	7	
94	7:40	6	
4295	7:45	5	
96	7:50	5	
97	7:56	6	
98	8:02	6	
99	8:07	5	
4300	8:13	6	

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

COMPANY Walter Daly Co. FARM Tilley WELL NO. 3
 SEC. TWP. RGE. LOC. COUNTY Waba STATE Kansas
 CONTRACTOR C Tools SIZE HOLE 7 7/8 DRILL PIPE 4 1/2
 REMARKS: SIZE PUMP LINERS 1 3/4 LENGTH STROKE 12"

DATE 11-29-62 P.M.

DEPTH	TIME O'CLOCK	MIN.	REMARKS
4300 1	8:13 8:18	5	
2	8:25	7	
3	8:30	5	
4	8:35	5	
5	8:40	5	
6	8:46	6	
7	8:51	5	
8	8:57	6	
9	9:03	6	
4310	9:09	6	
11	9:14	5	
12	9:19	5	
13	9:25	6	
14	9:30	5	
15	9:35	5	
16	9:40	5	
17	9:45	5	
18	9:56	5	Vis 39 wt. 10.4 wt 17.9
19	10:01	5	
4320	10:06	5	
21	10:12	6	
22	10:19	7	
23	10:24	5	
24	10:29	5	
4325	10:34	5	
26	10:37	7	
27	10:41	4	
28	10:45	4	
29	10:50	5	
4330	10:55	5	
31	10:59	4	
32	11:03	4	Vis 37 wt 10.4
33	11:08	5	W. 21.5.
34	11:14	6	mix 5 starch
4335	11:19	5	
36	11:24	5	
37	11:29	5	
38	11:34	5	
39	11:38	4	
4340	11:42	3	
41	11:44	3	
42	11:46	2	
43	11:48	2	
44	11:50	2	
4345	11:52	2	wet
46	11:56	4	11-30-62 A.M.
47	12:00	4	Conn & Rig
48	12:08	4	W. 21.5
49	12:17	5	W. 21.5
4350	12:23	6	wet

DEPTH	TIME O'CLOCK	MIN.	REMARKS
4350 51	12:23 12:30	7	P.P. 450
52	12:35	5	
53	12:42	7	
54	12:47	5	
4355	12:54	7	
56	1:00	6	
57	1:06	6	
58	1:12	6	
59	1:18	6	
4360	1:22	4	
61	1:28	6	
62	1:38	10	
63	1:57	19	
64	2:10	13	
4365	2:21	11	Vis 39 wt. 17.0
66	2:30	9	wt. 10.4
67	2:44	14	mud at 4:00 AM
68	3:00	16	Vis. 40 wt 10.4
69	3:18	18	W. 21.5
4370	3:35	17	Stop DST #1 (-4330-4)
71	11:59	9	new WIT
72	12-15	7	S.R.
73	12-21	6	S.R.
74	12:27	6	S.R.
4375	12:34	7	
76	12:41	7	
77	12:47	6	S.R.
78	12:55	8	
79	1-02	7	Conn
4380	1-03	6	
81	1-20	7	
82	1-27	7	Vis 39 wt 10.4 wt 12
83	1-34	7	
84	1-39	5	PP 450"
4385	1-45	6	Part 84, 000
86	1-57	6	
87	1-58	7	
88	2:06	8	
89	2-14	8	
4390	2-21	7	
91	2-27	6	
92	2:37	10	
93	2:45	8	
94	2:51	6	P.P. 425 - 450"
4395	2:57	6	
96	3:03	6	
97	3:08	5	
98	3:14	6	
99	3:22	8	
4400	3:32	10	Mixing Starch

KANSAS BLUE PRINT CO., WICHITA, KAN.

COMPANY Walter Dalg Co. FARM Tilley WELL NO. 3
 SEC. TWP. RGE. LOC. COUNTY Wichita STATE Kansas
 CONTRACTOR Co. Tools SIZE HOLE 7 7/8 DRILL PIPE 4 1/2
 REMARKS: SIZE PUMP LINERS 6 3/4 LENGTH STROKE 12

DATE 11-30-62 P.M.

DEPTH	TIME O'CLOCK	MIN.	REMARKS
4400	3:32		
1	3:39	7	vis 40 wt. 10.3
2	3:45	6	wt. 19.4
3	3:52	7	by Charles
4	3:58	6	
5	4:05	7	
6	4:11	6	
7	4:18	7	
8	4:24	6	
9	4:31	7	
4410	4:37	6	P.W.T. 84,000
11	4:44	6	COTT + R. 9
12	5:00	8	
13	5:07	7	
14	5:13	6	
15	5:21	8	
16	5:28	7	
17	5:36	8	
18	5:44	8	
19	5:52	8	
4420	5:57	5	S.R.
21	6:02	5	
22	6:07	5	S.R. vis 39 wt. 10.3
23	6:12	5	S.R. R. wt. 10.4
24	6:16	4	S.R.
25	6:22	6	C.F.S. 1 hr. 10 min
26	6:36	4	S.R.
27	7:43	7	
28	7:50	7	
29	7:57	7	R.
4430	8:07	10	
31	8:18	11	
32	8:33	15	
33	8:45	12	S.R.
34	8:51	6	R vis 38 wt. 10.4
35	8:57	6	S.R. C.F.S. wt. 14.25
36	10:10	6	1 hr. 13 min
37	10:24	8	
38	10:32	8	
39	10:40	8	
4440	10:53	13	
41	11:12	19	TOP MISS Dolo in the
42	11:28	16	cow & rig
43	11:35	18	
44	12:09	14	12-1-62 AM
45	12:25	16	vis 38 wt. 10.2
46	12:43	18	wt. 16.6
47	8:45	6	X S.T. #2-4390-4446
48	8:50	5	near W 7
49	9:07	5	vis 41 wt. 10.3 wt. 12.2
4450	9:06	5	

DEPTH	TIME O'CLOCK	MIN.	REMARKS
4450	9:06		
51	9:10	4	
52	9:14	4	
53	9:17	3	
54	9:20	3	
55	9:25	5	Wake gear. DST #3
56	9:33	3	vis 38 wt. 10
57	9:59	4	wt. 19.4
58	10:04	5	
59	10:08	4	
4460	10:12	4	low start rig mud
61	10:18	6	
62	10:23	5	
63	10:32	9	
64	10:34	6	change water
4465	10:40	6	
66	10:46	6	
67	10:50	4	
68	10:56	6	
69	11:02	6	
4470	11:08	6	
71	11:12	4	cow & rig
72	11:24	4	
73	11:27	3	
74	11:31	4	
4475	11:36	5	
76	11:42	6	
4477	11:47	5	stop circ DST #4 20' another
			vis 50 wt 10.3
			W.R. 6 @ 12:30 AM

WICHITA, KAN.

24 5 20
24 1 50
24 3 00
24 2 15
24 1 30
24 1 15