

COMPANY VINCEN OIL CORP FARM CULLINS No 2-30 WELL NO. _____
SEC. 30 TWP. 28s RGE. 17W LOC. 150' S. of C-NE 1/4 COUNTY KIOWA STATE KS
CONTRACTOR WHITE & ELLIS DRLG., Inc. SIZE HOLE API # 15-097-21,477 DRILL PIPE _____
DATE: 10-8-01 RIG NO. _____ SIZE PUMP LINERS _____ LENGTH STROKE _____
PM CULLINS 1-30 Alternate

DEPTH	TIME O'CLOCK	MIN.	REMARKS	DEPTH	TIME O'CLOCK	MIN.	REMARKS
24 01	5:15 17 1/2	1 1/2		24 51	01 03	2	
02	19	1 1/2		52	05	2	
03	20	1		53	06	1	
04	22	2		54	7 1/2	1 1/2	
05	24	2		55	09	1 1/2	
06	26 1/2	2 1/2		56	11 1/2	2 1/2	
07	29	2 1/2		57	14	2 1/2	
08	31	2		58	16 1/2	2 1/2	
09	33	2		59	23 25	2	CONN
24 10	34	1		24 60	27	2	
11	35	1		61	30	3	
12	36	1		62	32	2	
13	37	1		63	35	3	
14	38	1		64	37 1/2	2 1/2	
15	39	1		65	39 1/2	2	
16	41	2		66	42 1/2	3	
17	43 1/2	2 1/2		67	44 1/2	2	
18	46	2 1/2		68	46	1 1/2	
19	47	1		69	48 1/2	2 1/2	
24 20	49	2		24 70	51	2 1/2	
21	50	1		71	53	2	
22	51 1/2	1 1/2		72	55	2	
23	54	2 1/2		73	57	2	
24	56	2		74	58	1	
25	57	1		75	59	1	
26	58 1/2	1 1/2		76	8:00	1	
27	6:10 11	1		77	03	3	
28	12	1		78	05	2	
29	13 1/2	1 1/2		79	6 1/2	1 1/2	
24 30	15 1/2	2		24 80	09	2 1/2	
31	18	2 1/2		81	11 1/2	2 1/2	
32	21	3		82	14	2 1/2	
33	24	3		83	15	1	
34	26 1/2	2 1/2		84	17	2	
35	29	2 1/2		85	19	2	
36	33	4		86	21	2	
37	37	4		87	23	2	
38	39	2		88	25	2	
39	41 1/2	2 1/2		89	26 1/2	1 1/2	
24 40	43	1 1/2		24 90	35 1/2 37	1 1/2	CONN - JET
41	45	2		91	40	3	
42	47	2		92	42 1/2	2 1/2	
43	48 1/2	1 1/2		93	44	2 1/2	
44	51	2 1/2		94	46 1/2	1 1/2	
45	53	2		95	49	2 1/2	SNIFFER Hooked up
46	54	1		96	51 1/2	2 1/2	
47	55	1		97	54	2 1/2	
48	57	2		98	57	3	
49	59	2		99	59 1/2	2 1/2	
24 50	7:01	2		25 00	9:02	2 1/2	

COMPANY _____ FARM _____ WELL NO. _____

SEC. _____ TWP. _____ RGE. _____ LOC. _____ COUNTY _____ STATE _____

CONTRACTOR WHITE & ELLIS DRLG., Inc. SIZE HOLE _____ DRILL PIPE _____

DATE: _____ RIG NO. _____ SIZE PUMP LINERS _____ LENGTH STROKE _____

DEPTH	TIME O'CLOCK	MIN.	REMARKS	DEPTH	TIME O'CLOCK	MIN.	REMARKS
25 01	02 05	3		25 51	52 55	3-	
02	07	2		52	57	1-	
03	8 1/2	1 1/2		53	58-	1-	
04	10 1/2	2		54	11:00	1-	
05	13	2 1/2		55	01-	1-	
06	15	2		56	03-	2	
07	17	2		57	05-	2	
08	19	2		58	07	1-	
09	21	2		59	08-	1-	
25 10	23	2		25 60	09-	1	
11	25	2		61	10	-	
12	27	2		62	11	1	
13	29	2		63	11-	-	
14	32	3		64	12	-	
15	34	2		65	12-	-	
16	37	3		66	13	1	
17	39	2		67	14	-	
18	41	2		68	15	1	
19	43	2		69	15-	-	
25 20	45	2		25 70	16	-	
21	50 51	1	CONN	71	17	1	
22	52	1		72	17-	-	
23	54	2		73	18	-	
24	56	2		74	18-	-	
25	57 1/2	1 1/2		75	19-	1	
26	59	1 1/2		76	20	1	
27	10:01	2		77	21-	1	
28	3 1/2	2 1/2		78	22-	1	
29	06	2 1/2		79	23-	1	
25 30	08	2		25 80	25	1-	
31	10 1/2	2 1/2		81	26	1	
32	13	2 1/2		82	27	1	CONN RIG
33	15	2		83	40- 41-	1	
34	17	2		84	42-	1	
35	19	2		85	43-	1	
36	21	2		86	45	1-	
37	23	2		87	46-	1-	
38	25	2		88	48	1-	
39	27	2		89	49-	1-	
25 40	29	2		25 90	51	1-	
41	30 1/2	1 1/2		91	52	1	
42	33	2 1/2		92	53	1	
43	34 1/2	1 1/2		93	55	2	
44	36 1/2	2		94	57-	2-	
45	38	1 1/2		95	59	1-	
46	40 1/2	1 1/2		96	12:00	1-	
47	42 1/2	2		97	02-	2	
48	44-	2		98	04	1-	
49	46-	2		99	06	2	
25 50	48	1-	CONN	26 00	07-	1-	

FARM
SEC. TWP. RGE. LOC. COUNTY STATE WELL NO.

CONTRACTOR WHITE & ELLIS DRLG., Inc. SIZE HOLE DRILL PIPE

DATE: RIG NO. SIZE PUMP LINERS LENGTH STROKE

DEPTH	TIME O'CLOCK	MIN.	REMARKS	DEPTH	TIME O'CLOCK	MIN.	REMARKS
26 01	07-09	1-		26 51	20-22	2	
02	11	2		52	23-	1-	
03	12-	1-		53	25	1-	
04	14	1-		54	26-	1-	
05	15-	1-		55	28-	2	
06	17	1-		56	30-	2	
07	18-	1-		57	32-	2	
08	20	1-		58	35	2-	
09	21	1		59	37	2	
26 10	23-	2-		26 60	39	2	
11	25	1-	conn.	61	41-	2-	
12	30-31	1		62	43-	2	
13	32	1		63	45-	2	
14	33-	1-		64	46-	1	
15	35	1-		65	48	1-	
16	36-	1-		66	50	2	
17	38	1-		67	51	1	
18	39-	1-		68	52-	1-	
19	41	1-		69	54	1-	
26 20	42	1		26 70	55	1	
21	43-	1-		71	57	2	
22	45	1-		72	58-	1-	
23	46	1		73	59-	1	
24	47	1		74	2:01	1-	conn.
25	48	1		75	04-05	1-	
26	49-	1-		76	06	1	
27	50-	1		77	07-	1	
28	51	-		78	08	-	
29	52	1		79	08-	-	
26 30	53-	1-		26 80	09	-	
31	54	-		81	10	1	
32	55	1		82	10-	-	
33	56	1		83	11	-	
34	56-	-		84	11-	-	
35	58	1-		85	12	-	
36	1:00	2		86	12-	-	
37	01	1		87	13-	1	
38	01-	-		88	15	1-	
39	02-	1		89	16	1	
26 40	03-	1		26 90	17-	1-	
41	04	-		91	19	1-	
42	05	1		92	21	2	
43	06	1	conn.	93	22-	1-	
44	10-11	1		94	24	1-	
45	12	1		95	25	1	
46	13-	1-		96	26-	1-	
47	15-	2		97	28-	2	
48	17	1-		98	30	1-	
49	18-	1-		99	32	2	
26 50	20	1-		27 00	33-	1-	

COMPANY _____ FARM _____ WELL NO. _____

SEC. _____ TWP. _____ RGE. _____ LOC. _____ COUNTY _____ STATE _____

CONTRACTOR WHITE & ELLIS DRLG., Inc. SIZE HOLE _____ DRILL PIPE _____

DATE: _____ RIG NO. _____ SIZE PUMP LINERS _____ LENGTH STROKE _____

DEPTH	TIME O'CLOCK	MIN.	REMARKS	DEPTH	TIME O'CLOCK	MIN.	REMARKS
27 01	33 35	2		27 51	51 52	1	
02	37	2		52	53	1	
03	39	1		53	55	2	
04	40	1		54	57	1	
05	42	2		55	59	2	
06	44	2	conn.	56	4:01	2	
07	49 50	1		57	03	2	
08	51	1		58	05	2	
09	53	2		59	07	2	
27 10	55	2		27 60	09	2	
11	57	1		61	11	2	
12	58	1		62	13	2	
13	3:00	1		63	15	2	
14	01	1		64	17	2	
15	02	1		65	20	2	
16	04	2		66	22	2	
17	06	1		67	24	2	
18	07	1		68	26	2	
19	09	2		69	28	2	conn.
27 20	11	1		27 70	33 34	1	
21	12	1		71	36	2	
22	14	1		72	38	2	
23	16	2		73	40	2	
24	17	1		74	42	2	
25	18	1		75	44	2	
26	20	1		76	46	1	
27	21	1		77	48	2	
28	22	1		78	50	2	
29	23	1		79	52	2	
27 30	24	1		27 80	54	2	
31	25	1		81	56	2	
32	26	-		82	58	2	
33	27	1		83	5:00	1	
34	28	1		84	02	2	
35	29	1		85	04	2	
36	30	1		86	06	2	
37	31	1	conn.	87	08	2	
38	34 35	1		88	10	2	
39	36	1		89	12	2	
27 40	37	1		27 90	15	2	
41	38	1		91	17	2	
42	39	1		92	20	3	
43	40	1		93	22	2	
44	41	1		94	24	2	
45	42	1		95	26	2	
46	44	2		96	28	2	
47	46	1		97	31	2	
48	48	2		98	33	2	
49	50	2		99	35	2	conn.
27 50	51	1		28 00	42 43	1	

D 36-24x20-0

COMPANY _____ FARM _____ WELL NO. _____

SEC. _____ TWP. _____ RGE. _____ LOC. _____ COUNTY _____ STATE _____

CONTRACTOR WHITE & ELLIS DRLG., Inc. SIZE HOLE _____ DRILL PIPE _____

DATE: _____ RIG NO. _____ SIZE PUMP LINERS _____ LENGTH STROKE _____

DEPTH	TIME O'CLOCK	MIN.	REMARKS	DEPTH	TIME O'CLOCK	MIN.	REMARKS
28 01	43 45	2		28 51	13 15	2-	
02	47	2		52	18	2-	
03	49	2		53	20	2	
04	51-	2-		54	22-	2-	
05	53-	2		55	24-	2	
06	55-	2		56	26-	2	
07	57-	2		57	28-	2	
08	59	1-		58	30-	2	
09	6:00	1		59	32-	2	
28 10	02	2		28 60	34-	2	Conn R. jv
11	04-	2-		61	12 14	2	
12	06-	2		62	16	2	
13	08-	2		63	17-	1-	
14	10-	2		64	19	1-	
15	12	1-		65	20	1	
16	14-	2-		66	21	1	
17	16	1-		67	22	1	
18	18	2		68	23	1	
19	19-	1-		69	24	1	
28 20	21-	2		28 70	25	1	
21	23-	2		71	26	1	
22	26	2-		72	27	1	
23	27-	1-		73	28	1	
24	30	2-		74	29	1	
25	31-	1-		75	30	1	
26	33-	2		76	31	1	
27	35-	2		77	33	2	
28	37	1-		78	35	2	
29	38-	1-	conn.	79	36-	1-	
28 30	44 45	1-		28 80	38-	2	
31	47	1-		81	40	1-	
32	49	2		82	42	2	
33	50	1		83	44	2	
34	51-	1-		84	46	2	
35	52-	1		85	48	2	
36	53-	1		86	50	2	
37	54	-		87	52-	2-	
38	54-	-		88	54-	2	
39	55-	1		89	57	2-	
28 40	57	1-		28 90	59	2	
41	59	2		91	9:01-	2-	
42	59-	+		92	12 13	1-	
43	7:00	-		93	15	1-	
44	7:00-	-		94	16-	1-	
45	7:02	1-		95	18	1-	
46	09-	2-		96	19	1	
47	06-	2		97	20-	1-	
48	08-	2		98	22	1-	
49	11	2-		99	23	1	
28 50	13	2		29 00	25	2	

COMPANY _____ FARM _____ WELL NO. _____

SEC. _____ TWP. _____ RGE. _____ LOC. _____ COUNTY _____ STATE _____

CONTRACTOR WHITE & ELLIS DRLG., Inc. SIZE HOLE _____ DRILL PIPE _____

DATE: _____ RIG NO. _____ SIZE PUMP LINERS _____ LENGTH STROKE _____

DEPTH	TIME O'CLOCK	MIN.	REMARKS	DEPTH	TIME O'CLOCK	MIN.	REMARKS
29 01	25 27	2		29 51	59 1:01	2	
02	28-	1-		52	03-	2-	
03	30-	2		53	04-	1	Conn
04	32-	2		54	12 13	1	
05	34	1-		55	14	1	
06	35-	1-		56	15	1	
07	37-	2		57	16	1	
08	39	1-		58	17	1	
09	41	2		59	18	1	
29 10	43	2		29 60	19-	1-	
11	45	2		61	21-	2	
12	46-	1-		62	23	1-	
13	48	1-		63	25	2	
14	50	2		64	27	2	
15	51	1		65	28	2	
16	51-	-		66	31	2	
17	52-	1		67	33	2	
18	54-	2		68	35	2	
19	56-	2		69	37	2	
29 20	58	1-		29 70	38	2	
21	59-	1-		71	41	2	
22	10:01	1-		72	43	2	
23	06 07-	1-		73	45	2	
24	10	2-		74	47	2	
25	12	2		75	49	2	
26	14	2		76	51	2	
27	15-	1-		77	53	2	
28	17	1-		78	55	2	
29	19	2		79	57	2	
29 30	21	2		29 80	59	2	
31	23	2		81	12:00	1	
32	25	2		82	01-	1-	
33	26-	1-		83	03	1-	Conn Test #2
34	28	1-		84	25 26-	1-	
35	30	2		85	28-	2	
36	32	2		86	30-	2	
37	34-	2-		87	33	2-	
38	36-	2		88	35	2	
39	38-	2		89	37	2	
29 40	40	1-		29 90	38-	1-	
41	42	2		91	40-	2	
42	43-	1-		92	42-	2	
43	45-	2		93	45	2-	
44	47-	2		94	47	2	
45	48-	2		95	48-	1-	
46	51-	2		96	50	1-	
47	53	1-		97	51-	1-	
48	55	2		98	53	1-	
49	57	2		99	55	2	
29 50	59	2		30 00	56	1	

COMPANY_____FARM_____WELL NO._____

SEC._____TWP._____RGE._____LOC._____COUNTY_____STATE_____

CONTRACTOR WHITE & ELLIS DRLG., Inc. SIZE HOLE_____DRILL PIPE_____

DATE:_____RIG NO._____SIZE PUMP LINERS_____LENGTH STROKE_____

DEPTH	TIME O'CLOCK	MIN.	REMARKS	DEPTH	TIME O'CLOCK	MIN.	REMARKS
30 01	56 57	1		30 51	31 33	2	
02	58	1		52	35	2	
03	59	1		53	37	2	
04	1:00-	1-		54	39	2	
05	02	1-		55	41	2	
06	02-	-		56	43	2	
07	03-	1		57	44	1	
08	05-	2		58	46	2	
09	07-	2		59	48	2	
30 10	08	1-		30 60	49	1	
11	11	2		61	50 1/2	1 1/2	
12	13	2		62	52 1/2	2	
13	15	2		63	54	1 1/2	
14	17	2		64	56	2	
30 15	19	2	Conn	65	58	2	
16	24 26	1-		66	59	1	
17	27-	1-		67	3:01	2	
18	29	1-		68	02	1	
19	31	2		69	3 1/2	1 1/2	
30 20	33	2		30 70	05	1 1/2	
21	35	2		71	06	1	
22	36-	1-		72	08	2	
23	38	1-		73	10	2	
24	40	2		74	12	2	
25	41-	1-		75	14	2	
26	43	1-		76	25 27	2	Conn
27	45	2		77	29	2	
28	47	2		78	31	2	
29	49	2		79	33	2	
30 30	50-	1-		30 80	35	2	
31	52-	2		81	37	2	
32	54	1-		82	39	2	
33	55-	1-		83	40 1/2	1 1/2	
34	57	1-		84	42 1/2	2	
35	58-	1-		85	44	1 1/2	
36	2:00-	2		86	45	1	
37	02-	2		87	46 1/2	1 1/2	
38	04-	2		88	48	1 1/2	
39	06-	2		89	49	1	
30 40	08-	2		30 90	50 1/2	1 1/2	
41	10	1-		91	52	1 1/2	
42	12	2		92	53	1	
43	14	2		93	54	1	
30 44	15-	1-	Conn	94	56	2	
45	20 21	1		95	58	2	
46	23	2		96	59	1	
47	25	2		97	4:00	1	
48	27	2		98	1 1/2	1 1/2	
49	29	2		99	03	1 1/2	
30 50	31	2		31 00	3 1/2	1 1/2	

SEC. TWP. RGE. LOC. FARM WELL NO. COUNTY STATE CONTRACTOR

WHITE & ELLIS DRLG., Inc.

SIZE HOLE DRILL PIPE DATE: RIG NO. SIZE PUMP LINERS LENGTH STROKE

DEPTH	TIME O'CLOCK	MIN.	REMARKS	DEPTH	TIME O'CLOCK	MIN.	REMARKS
31 01	31 12 04	1/4		31 51	36 12 37	1/2	
02	05	1		52	38	1	
03	07	2		53	1/2	1/2	
04	09	2		54	39	1/2	
05	10	1		55	40	1	
06	12	2		56	1/2	1/2	
07	17 18 18	1	CONN	57	41	1/2	
08	20	2		58	42	1	
09	21 1/2	1 1/2		59	43	1	
31 10	23 1/2	2		31 60	44	1	
11	25 1/2	2		61	46	2	
12	26 1/2	1		62	47 1/2	1 1/2	
13	28 1/2	2		63	50	2 1/2	
14	30 1/2	2		64	52	2	
15	32	1 1/2		65	53 1/2	1 1/2	
16	33	1		66	54	2 1/2	
17	34	1		67	58	2	
18	35	1		68	59 1/2	1 1/2	
19	36	1		69	6:00 1/2	1	
31 20	38	2		31 70	68 9 1/2 9 1/2	1 1/2	CONN
21	40	2		71	12	2 1/2	
22	42	2		72	13	1	
23	44	2		73	14	1	
24	46	2		74	15 1/2	1 1/2	
25	48	2		75	17	1 1/2	
26	49 1/2	1 1/2		76	18	1	
27	51	1 1/2		77	19	1	
28	52	1		78	20 1/2	1 1/2	
29	54	2		79	22	1 1/2	
31 30	55	1		31 80	23	1	
31	57	2		81	25	2	
32	59 1/2	2 1/2		82	26 1/2	1 1/2	
33	5:02	2 1/2		83	27 1/2	1	
34	04	2		84	28	1/2	
35	06	2		85	29	1	
36	08	2		86	30	1	
37	10	2		87	32	2	
38	12	2		88	33	1	
39	14	2	CONN	89	34 1/2	1 1/2	
31 40	19 20 1/2 20 1/2	1 1/2		31 90	36	1 1/2	
41	22	1 1/2		91	38	2	
42	24 1/2	1 1/2		92	39 1/2	1 1/2	
43	26	1 1/2		93	41	1 1/2	
44	28	2		94	42	1	
45	30	2		95	43 1/2	1 1/2	
46	32	2		96	45	1 1/2	
47	34	2		97	46 1/2	1 1/2	
48	35	1		98	48	1 1/2	
49	1/2	1/2		99	50	2	
31 50	36	1/2		32 00	52	2	

COMPANY_____ FARM_____ WELL NO._____

SEC._____ TWP._____ RGE._____ LOC._____ COUNTY_____ STATE_____

CONTRACTOR WHITE & ELLIS DRLG., Inc. SIZE HOLE_____ DRILL PIPE_____

DATE:_____ RIG NO._____ SIZE PUMP LINERS_____ LENGTH STROKE_____

DEPTH	TIME O'CLOCK	MIN.	REMARKS	DEPTH	TIME O'CLOCK	MIN.	REMARKS
32 01	52 53	1		32 51	20 21	1	
02	1:01 02	1	CONN & Jet	52	22	1	
03	1:02 1/2	1/2		53	23	1	
04	03	1/2		54	24	1	
05	3 1/2	1/2		55	25	1	
06	04	1/2		56	26	1	
07	1/2	1/2		57	27	1	
08	05	1/2		58	28	1	
09	1/2	1/2		59	29	1	
32 10	06	1/2		32 60	30	1	
11	1/2	1/2		61	31 1/2	1 1/2	
12	07	1/2		62	33	1 1/2	
13	08	1		63	34	1	
14	8 1/2	1/2		64	35 1/2	1 1/2	
15	10	1 1/2		65	40 41	1	CONN
16	12	2		66	43	2	
17	13 1/2	1 1/2		67	45	2	
18	15 1/2	2		68	47	2	
19	18 1/2	3		69	48	1	
32 20	20	1 1/2		32 70	50	2	
21	22	2		71	52	2	
22	24	2		72	53	1	
23	26	2		73	55	2	
24	28	2		74	56	1	
25	30	2		75	57	1	
26	33	3		76	59	2	
27	35	2		77	9:01	2	
28	36	1		78	02	1	
29	38	2		79	3 1/2	1 1/2	
32 30	41	3		32 80	4 1/2	1	
31	43	2		81	06	1 1/2	
32	45	2		82	07	1	
33	50 51	1	Conn	83	08	1	
34	1/2	1/2		84	09	1	
35	52	1/2		85	10	1	
36	54	2		86	1/2	1/2	
37	56 1/2	2 1/2		87	11	1/2	
38	59	2 1/2		88	12	1	
39	02	3		89	13	1	
32 40	04	2		32 90	14	1	
41	06	2		91	15	1	
42	08	2		92	16	1	
43	09	1		93	17	1	
44	10 1/2	1 1/2		94	18	1	
45	11	1 1/2		95	19	1	
46	12 1/2	1 1/2		96	25 26	1	CONN
47	14	1 1/2		97	26 1/2	1 1/2	
48	16	2		98	27 1/2	1	
49	18	2		99	29	1 1/2	
32 50	20	2		33 00	30	1	

COMPANY _____ FARM _____ WELL NO. _____
 SEC. _____ TWP. _____ RGE. _____ LOC. _____ COUNTY _____ STATE _____
 CONTRACTOR WHITE & ELLIS DRLG., Inc. SIZE HOLE _____ DRILL PIPE _____
 DATE: _____ RIG NO. _____ SIZE PUMP LINERS _____ LENGTH STROKE _____

DEPTH	TIME O'CLOCK	MIN.	REMARKS	DEPTH	TIME O'CLOCK	MIN.	REMARKS
33 01	30	1		33 51	01-03	2	
02	32	1		52	05-	2	
03	33	1		53	07-	2	
04	34	1		54	09	1-	
05	36	2		55	10-	1-	
06	38	2		56	13	2-	
07	39	1		57	15	2	Conn. Rig
08	40	1		58	25-26	1	
09	42	2		59	27	1	
33 10	44	2		33 60	28	1	
11	45 1/2	1 1/2		61	29	1	
12	47	1 1/2		62	30	1	
13	49 1/2	2 1/2		63	31	1	
14	52	2 1/2		64	32	1	
15	54	2		65	33	1	
16	56	2		66	34	1	
17	58	2		67	35	1	
18	10:00	2		68	36	1	
19	02	2		69	37	1	
33 20	3 1/2	1 1/2		33 70	38	1	
21	05	1 1/2		71	39-	1-	
22	07	2		72	40-	1	
23	09	2		73	42-	2	
24	11	2		74	44-	2	
25	13	2		75	46	1-	
26	16	3		76	47	1	
27	19-21	2	Conn	77	48-	1-	
28	22 1/2	1 1/2		78	49-	1	
29	25	2 1/2		79	50	-	
33 30	27	2		33 80	51	1	
31	29-	2-		81	52-	1-	
32	31	1-		82	54	1-	
33	33	2		83	55-	1-	
34	35	2		84	57	1-	
35	36-	1-		85	58	1	
36	38-	2		86	59	1	
37	40	1-		87	12:00	1	
38	41-	1-		88	01-	1-	Conn.
39	42-	1		89	05-06	1	
33 40	44	1-		33 90	06-	-	
41	45-	1-		91	07-	1	
42	46-	1		92	08-	1	
43	48	1-		93	09-	1	
44	49-	1-		94	10-	1	
45	51	1-		95	11-	1	
46	52-	1-		96	12-	1	
47	54-	2		97	13-	1	
48	57	2-		98	15	1-	
49	11:00	3		99	16-	1-	
33 50	01-	1-		34 00	17-	1	

COMPANY_____FARM_____WELL NO._____

SEC._____TWP._____RGE._____LOC._____COUNTY_____STATE_____

CONTRACTOR WHITE & ELLIS DRLG., Inc. SIZE HOLE_____DRILL PIPE_____

DATE:_____RIG NO._____SIZE PUMP LINERS_____LENGTH STROKE_____

DEPTH	TIME O'CLOCK	MIN.	REMARKS	DEPTH	TIME O'CLOCK	MIN.	REMARKS
34 01	17-19	1-		34 51	38-39	1-	
02	20-	1-		52	41-	2	
03	22	1-		53	43	1-	
04	23-	1-		54	44-	1-	
05	25	1-		55	46	1-	
06	26-	1-		56	47-	1-	
07	28	1-		57	49	1-	
08	29-	1-		58	50	1	
09	31	1-		59	51-	1-	
34 10	32	1		34 60	52-	1	
11	33-	1-		61	54	1-	
12	35	1-		62	55-	1-	
13	36-	1-		63	57-	2	
14	38	1-		64	59-	2	
15	39	1		65	2:01-	2	
16	40-	1-		66	03-	2	
17	42	1-		67	06	2-	
18	43-	1-		68	08	2	
19	45	1-	conn.	69	10	2	
34 20	48-49	1		34 70	12	2	
21	51	1-		71	14-	2-	
22	52-	1-		72	16-	2	
23	53-	1		73	19	2-	
24	55	1-		74	21-	2-	
25	56	1		75	23-	2	
26	57-	1-		76	26	2-	
27	59	1-		77	28	2	
28	1:00	1		78	30	2	
29	01	1		79	32	2	
34 30	02-	1-		34 80	33-	1-	
31	04	1-		81	36	2-	conn. Jet #1
32	05-	1-		82	47-49	2	
33	07-	2		83	51	2	
34	09	1-		84	53	2	
35	10	1		85	55-	2-	
36	12	2		86	58-	3	
37	13-	1-		87	3:00	1-	
38	15	1-		88	02	2	
39	17	2		89	04	2	
34 40	18-	1-		34 90	05-	1-	
41	20	1-		91	07-	2	
42	22	2		92	09-	2	
43	23-	1-		93	11-	2	
44	25	1-		94	13-	2	
45	27-	2-		95	15-	2	
46	28-	1		96	18-	3	
47	30	1-		97	20-	2	
48	31-	1-		98	23	2-	
49	33	1-		99	25	2	
34 50	35	2	conn	35 00	26-	1-	

COMPANY _____ FARM _____ WELL NO. _____

SEC. _____ TWP. _____ RGE. _____ LOC. _____ COUNTY _____ STATE _____

CONTRACTOR WHITE & ELLIS DRLG., Inc. SIZE HOLE _____ DRILL PIPE _____

DATE: _____ RIG NO. _____ SIZE PUMP LINERS _____ LENGTH STROKE _____

DEPTH	TIME O'CLOCK	MIN.	REMARKS	DEPTH	TIME O'CLOCK	MIN.	REMARKS
35 01	26	2		35 51	08 10	2	
02	30	2		52	12	2	
03	32	2		53	14	2	
04	34	1		54	16	2	
05	36	2		55	18	2	
06	37	1		56	20	2	
07	39	1		57	22	2	
08	41	2		58	24	1	
09	42	1		59	26	2	
35 10	43	1		35 60	28	2	
11	45	1		61	30	2	
12	46	1	conn	62	32	2	
13	50 51	1		63	34	2	
14	53	2		64	36	2	
15	55	2		65	38	2	
16	56	1		66	40	2	
17	58	2		67	42	2	
18	4:00	1		68	44	2	
19	01	1		69	47	2	
35 20	03	1		35 70	49	2	
21	05	2		71	51	2	
22	07	2		72	53	1	
23	09	2		73	55	2	
24	10	1		74	56	1	
25	12	1		75	58	2	conn
26	14	2		76	6:03 04	1	
27	16	2		77	05	1	
28	18	2		78	06	1	
29	20	2		79	08	1	
35 30	22	2		35 80	10	2	
31	25	2		81	11	1	
32	27	2		82	13	2	
33	29	2		83	15	1	
34	31	2		84	16	1	
35	33	2		85	18	2	
36	35	2		86	20	2	
37	37	2		87	22	2	
38	39	2		88	24	1	
39	41	2		89	25	1	
35 40	43	2		35 90	27	2	
41	45	2		91	29	2	
42	47	2		92	31	2	
43	49	2	conn	93	33	2	
44	50 51	1		94	35	2	
45	58	1		95	37	2	
46	5:00	1		96	39	2	
47	02	2		97	41	2	
48	04	2		98	44	2	
49	06	2		99	46	2	
35 50	08	2		36 00	48	2	

COMPANY _____ FARM _____ WELL NO. _____

SEC. _____ TWP. _____ RGE. _____ LOC. _____ COUNTY _____ STATE _____

CONTRACTOR WHITE & ELLIS DRLG., Inc. SIZE HOLE _____ DRILL PIPE _____

DATE: _____ RIG NO. _____ SIZE PUMP LINERS _____ LENGTH STROKE _____

DEPTH	TIME O'CLOCK	MIN.	REMARKS	DEPTH	TIME O'CLOCK	MIN.	REMARKS
36 01	48 50	2		36 51	37 38	2	
02	53	2		52	40	1	
03	55	2		53	42	2	
04	58	3		54	44	1	
05	7:01	3		55	46	2	
06	04	2		56	48	2	
36 07	06	2	Conc. Rig	57	49	1	
08	20 22	2		58	51	2	
09	24	1		59	53	1	
10	25	1		60	55	2	
11	26	1		61	57	2	
12	27	1		62	59	2	
13	28	1		63	9:01	2	
14	30	2		64	03	2	
15	31	1		65	05	1	
16	33	2		66	06	1	
17	34	1		67	08	1	
18	36	2		68	09	1	
19	38	2		36 69	10	1	Conn
20	40	2		70	15 16	-	
21	42	2		71	16	-	
22	44	2		72	17	-	
23	46	2		73	18	1	
24	48	2		74	18	-	
25	50	1		75	19	-	
26	52	2		76	20	1	
27	53	1		77	20	-	
28	54	1		78	21	1	
29	55	1		79	22	-	
30	57	1		80	22	-	
31	59	2		81	23	1	
32	8:00	1		82	25	1	
33	01	1		83	26	1	
34	02	1		84	28	2	
35	04	2		85	30	2	
36	07	2		86	32	2	
37	09	2		87	34	2	
36 38	11	2	Conn	88	36	2	
39	15 17	2		89	38	1	
40	19	2		90	40	2	
41	21	2		91	42	2	
42	23	2		92	44	2	
43	25	2		93	46	1	
44	26	1		94	48	2	
45	28	2		95	49	1	
46	30	2		96	51	1	
47	32	1		97	52	1	
48	33	1		98	53	1	
49	35	2		99	54	1	
36 50	37	1		37 00	55	1	

COMPANY _____ FARM _____ WELL NO. _____

SEC. _____ TWP. _____ RGE. _____ LOC. _____ COUNTY _____ STATE _____

CONTRACTOR WHITE & ELLIS DRLG., Inc. SIZE HOLE _____ DRILL PIPE _____

DATE: _____ RIG NO. _____ SIZE PUMP LINERS _____ LENGTH STROKE _____

DEPTH	TIME O'CLOCK	MIN.	REMARKS	DEPTH	TIME O'CLOCK	MIN.	REMARKS
37 01	1200 02	1-	Conn Change Service	37 51	26 28	2	
02	04	2		52	10-	2-	
03	06	2		53	33	2-	
04	08	2		54	35	2	
05	09	1		55	36	1	
06	10	1		56	37-	1-	
07	12	2		57	40	2-	
08	14	2		58	42	2	
09	16-	2-		59	44	2	
10	18	2-		60	45	1	
11	21	2		61	45-	-	
12	22-	1-		62	46	-	
13	24	1-		37 63	47	1	Conn
14	25-	1-		64	54 55	1	
15	26	-		65	56	1	
16	27	1		66	57-	1-	
17	28	1		67	59-	2	
18	29-	1-		68	2:02	2-	
19	30-	1		69	04-	2-	
20	32	1-		70	07-	3	
21	33-	1-		71	10	2-	
22	35-	2		72	12-	2-	
23	37-	2		73	15	2-	
24	39	1-		74	16-	1-	
25	41	2		75	18-	2	
26	43	2		76	21	2-	
27	44-	1-		77	23	2	
28	46	1-		78	25	2	
29	48-	2-		79	27	2	
30	50-	2		80	29	2	
31	53	2-		81	31	2	
37 32	55	2	Conn	82	32	1	
33	59 1:00-	1-		83	33	1	
34	03	2-		84	34	1	
35	04-	1-		85	35	1	
36	06	1-		86	36	1	
37	07-	1-		87	37	1	
38	09	1-		88	38	1	
39	10	1		89	39	1	
40	11-	1-		90	41	2	
41	13	1-		91	43	2	
42	15	2		92	44 1/2	1 1/2	
43	17	2		93	46	1 1/2	
44	18	1		94	47 1/2	1 1/2	
45	19	1		95	3:05 5 1/2	1/2	Conn Rig Jct #2
46	20	1		96	06	1/2	
47	21	1		97	07	1	
48	22-	1-		98	08	1	
49	24	1-		99	09	1	
37 50	26	2		38 00	10	1	

COMPANY_____FARM_____WELL NO._____

SEC.____TWP.____RGE.____LOC.____COUNTY____STATE_____

CONTRACTORWHITE & ELLIS DRLG., Inc. SIZE HOLE_____DRILL PIPE_____

DATE:RIG NO.____SIZE PUMP LINERS____LENGTH STROKE_____

DEPTH	TIME O'CLOCK	MIN.	REMARKS	DEPTH	TIME O'CLOCK	MIN.	REMARKS
38 01	10 11	1		38 51	27 1/2 28	1/2	
02	12	1		52	29 1/2	1 1/2	
03	13	1		53	31	1 1/2	
04	14 1/2	1 1/2		54	32	1	
05	16	1 1/2		55	33	1	
06	18	2		56	34	1	
07	20	2		57	38 39	1	CONV
08	22	2		58	40	1	
09	24	2		59	1/2	1/2	
38 10	26	2		38 60	42	1 1/2	
11	28	2		61	43	1	
12	29	1		62	44	1	
13	30	1		63	45	1	
14	31	1		64	46	1	
15	32 1/2	1 1/2		65	47	1	
16	34	1 1/2		66	49	2	
17	36	2		67	51	2	
18	37	1		68	52 1/2	1 1/2	
19	38	1		69	54 1/2	2	
38 20	39	1		38 70	57	2 1/2	
21	41	2		71	59 1/2	2 1/2	
22	42	1		72	5:00 h	1	
23	43	1		73	02	1 1/2	
24	44	1		74	3 1/2	1 1/2	
25	45	1		75	05	1 1/2	
26	50 51	1	CONV	76	07	2	
27	52	1		77	09	2	
28	1/2	1/2		78	11	2	
29	53	1/2		79	12	1	
38 30	1/2	1/2		38 80	13 1/2	1 1/2	
31	54	1/2		81	15	1 1/2	
32	1/2	1/2		82	16	1	
33	55	1/2		83	18	2	
34	55 1/2	1/2		84	20	2	
35	4:01	1 1/2		85	22 1/2	2 1/2	
36	02	1		86	24 1/2	2	
37	4 1/2	2 1/2		87	26	1 1/2	
38	06	1 1/2		88	28	2	
39	7 1/2	1 1/2		89	32 34	2	
38 40	09	1 1/2		38 90	35 1/2	1 1/2	
41	10	1		91	37	1 1/2	
42	11	1		92	38	1	
43	12	1		93	39	1	
44	13	1		94	40	1	
45	14	1		95	42	2	
46	15	1		96	43	1	
47	16 1/2	1 1/2		97	44 1/2	1 1/2	
48	17 1/2	1		98	46	1 1/2	
49	19	1 1/2		99	47	1	
38 50	20 1/2 21 1/2	1	Test 1	39 00	48	1	

COMPANY_____FARM_____WELL NO._____

SEC._____TWP._____RGE._____LOC._____COUNTY_____STATE_____

CONTRACTOR WHITE & ELLIS DRLG., Inc. SIZE HOLE_____DRILL PIPE_____

DATE:_____RIG NO._____SIZE PUMP LINERS_____LENGTH STROKE_____

DEPTH	TIME O'CLOCK	MIN.	REMARKS	DEPTH	TIME O'CLOCK	MIN.	REMARKS
39 01	48 49	1		39 51	2:03 05	2	CONN
02	50	1		52	06	1	
03	51	1		53	08	2	
04	52	1		54	9 1/2	1 1/2	
05	53	1		55	11	1 1/2	
06	54	1		56	13	2	
07	55	1		57	14 1/2	1 1/2	
08	56	1		58	15 1/2	1	
09	57	1		59	16 1/2	1	
39 10	59	2		39 60	18	1 1/2	
11	6:00	1		61	19	1	
12	02	2		62	20	1	
13	04	2		63	21	1	
14	6:05	1		64	22	1	
15	06	1		65	23	1	
16	07	1		66	24	1	
17	08	1		67	25 1/2	1 1/2	
18	09	1		68	27	1 1/2	
19	10	1		69	28	1	
39 20	15 16 1/2	1 1/2	CONN	39 70	30	2	
21	18	1 1/2		71	32	2	
22	20	2		72	34	2	
23	22	2		73	36	2	
24	23 1/2	1 1/2		74	38	2	
25	25	1 1/2		75	40	2	
26	26	1		76	43	3	
27	27	1		77	45	2	
28	29	2		78	47	2	
29	30	1		79	49	2	
39 30	31	1		39 80	50	1	
31	32 1/2	1 1/2		81	51	1	
32	34	1 1/2		82	8:24 26	2	Conn & Pump
33	35	1		83	27 1/2	1 1/2	
34	36	1		84	29 1/2	2	
35	37 1/2	1 1/2		85	31 1/2	2	
36	39	1 1/2		86	34	2 1/2	
37	40	1		87	36	2	
38	41	1		88	38	2	
39	42 1/2	1 1/2		89	40	2	
39 40	44	1 1/2		39 90	42	2	
41	45	1		91	44	2	
42	46	1		92	46 1/2	2 1/2	
43	47 1/2	1 1/2		93	48 1/2	2	
44	49	1 1/2		94	50 1/2	2	
45	50	1		95	53	2 1/2	
46	52	2		96	54	3	
47	53	1		97	58	2	
48	55	2		98	9:00	2	
49	56 1/2	1 1/2		99	02	2	
39 50	58 1/2	2		40 00	04	2	Cal

COMPANY _____ FARM _____ WELL NO. _____

SEC. _____ TWP. _____ RGE. _____ LOC. _____ COUNTY _____ STATE _____

CONTRACTOR WHITE & ELLIS DRLG., Inc. SIZE HOLE _____ DRILL PIPE _____

DATE: _____ RIG NO. _____ SIZE PUMP LINERS _____ LENGTH STROKE _____

DEPTH	TIME O'CLOCK	MIN.	REMARKS	DEPTH	TIME O'CLOCK	MIN.	REMARKS
40 01	04 5 1/2	1 1/2	Vis - 42	40 51	48 49	1	
02	07	1 1/2	WT - 88	52	50-	1-	
03	9 1/2	2 1/2	WT - 122	53	51-	1-	
04	11 1/2	2	Ph - 115	54	52-	1-	
05	14	2 1/2		55	53-	1-	
06	16	2		56	54-	1-	
07	18 1/2	2 1/2		57	55-	1-	
08	21	2 1/2		58	57-	2	
09	23	2		59	59	1-	
40 10	25	2		40 60	11:01	2	
11	28	3		61	02-	1-	
12	30	2		62	04-	2	
13	32	2		63	06-	2	
14	36 38	2	CONN	64	07-	1	
15	39 1/2	1 1/2		65	09	1-	
16	41	1 1/2		66	10	1	
17	43	2		67	11-	1-	
18	45	2		68	13	1-	
19	47	2		69	14	1	
40 20	49	2		40 70	15	1	
21	51	2		71	16-	1-	
22	53	2		72	17-	1	
23	55	2		73	18-	1	
24	57	2		74	19-	1	
25	59	2		75	20-	1	Conn. Rigid
26	10:01	2		76	29 30	1	
27	03	2		77	31	1	
28	5 1/2	2 1/2		78	32	1	
29	08	2 1/2		79	33-	1-	
40 30	10	2		40 80	35	1-	
31	12	2		81	36	1	
32	14	2		82	38	2	
33	16	2		83	39-	1-	
34	18	2		84	41	1-	
35	20	2		85	42-	1-	
36	22	2		86	45	2-	
37	24	2		87	47	2	
38	26	2		88	49	2	
39	28	2		89	51-	2-	
40 40	30	2		40 90	53-	2	Vis - 44
41	32	2		91	56	2-	WT -
42	33 1/2	1 1/2		92	58-	2-	WT
43	35	1 1/2		93	12:00-	2	Ph - 11
44	39 40 1/2	1 1/2	CONN	94	02	1-	
45	41 1/2	1		95	03	1	
46	43	1 1/2		96	04-	1-	
47	44	1		97	06	1-	
48	45 1/2	1 1/2		98	07	1	
49	47	1-		99	08	1	
40 50	48	1		41 00	10	2	

COMPANY_____ FARM_____ WELL NO._____

SEC._____ TWP._____ RGE._____ LOC._____ COUNTY_____ STATE_____

CONTRACTOR WHITE & ELLIS DRLG., Inc. SIZE HOLE_____ DRILL PIPE_____

DATE:_____ RIG NO._____ SIZE PUMP LINERS_____ LENGTH STROKE_____

DEPTH	TIME O'CLOCK	MIN.	REMARKS	DEPTH	TIME O'CLOCK	MIN.	REMARKS
41 01	10 12	2		41 51	50 51	1	
02	15	3		52	52-	1	
03	17	2		53	54	1-	
04	18-	1-		54	55-	1	
05	21	2-		55	56	1	
06	23	2		56	57	1	
07	26	3	Conn.	57	58	1	
08	33 35	2		58	59-	1-	
09	37	2		59	2:00-	1	
41 10	39	2		41 60	01-	1	
11	41	2		61	02-	1	
12	42-	1-		62	03-	1	
13	44-	2		63	04-	1	
14	46-	2		64	05-	1	
15	48-	2		65	06-	1	
16	50	1-		66	07-	-	
17	51-	1-		67	08	1	
18	53	1-		68	09	1	Conn. change G.R.
19	55	2		69	36 37-	1	
41 20	56-	1-		41 70	38-	1	
21	57-	1		71	39-	1	
22	1:00	2-		72	40-	1	
23	02	2		73	41	-	
24	03-	1-		74	42	1	
25	05-	2		75	42-	-	
26	07	1-		76	43	-	
27	09-	2-		77	44	1	
28	10-	1		78	45	1	
29	11-	1		79	46-	1-	
41 30	12	-		41 80	48	1-	
31	13	1		81	49	1	
32	15	2		82	50-	1-	
33	17	2		83	51-	1	
34	19-	2-		84	52-	1	
35	21-	2		85	54	1-	
36	24	2-	Conn.	86	55	1	
37	28 29-	1		87	56-	1-	
38	30-	1		88	57-	1	
39	32	1-		89	58-	1	
41 40	34	2		41 90	3:00	1-	
41	35-	1-		91	01	1	
42	37-	2		92	02	1	
43	39	1-		93	03-	1-	
44	41	2		94	05	1-	
45	43-	2-		95	06	1	
46	45	1-		96	41 42-	1	
47	46-	1-		97	44	1-	
48	48-	2		98	45-	1	
49	49-	1		41 99	46-	1-	Conn
41 50	50-	1		42 00	53 54-	1	

COMPANY _____ FARM _____ WELL NO. _____

SEC. _____ TWP. _____ RGE. _____ LOC. _____ COUNTY _____ STATE _____

CONTRACTOR WHITE & ELLIS DRLG., Inc. SIZE HOLE _____ DRILL PIPE _____

DATE: _____ RIG NO. _____ SIZE PUMP LINERS _____ LENGTH STROKE _____

DEPTH	TIME O'CLOCK	MIN.	REMARKS	DEPTH	TIME O'CLOCK	MIN.	REMARKS
42 01	55	1		42 51	55	1	
02	56	1		52	57	1	
03	57	1		53	58	1	
04	58	1		54	59	1	
05	9:00	1		55	9:00	1	
06	1	1		56	01	1	
07	2	1		57	02	1	
08	3	1		58	03	1	
09	4	1		59	04	1	
42 10	5	1		42 60	06	2	
11	6	1		61	09	3	Conn
12	7	1		62	13	2	
13	9	1		63	17	2	
14	10	1		64	20	2	
15	11	1		65	22	2	
16	12	1		66	24	2	
17	13	1		67	26	2	
18	14	1		68	27	1	
19	15	1		69	29	2	
42 20	16	1		42 70	31	2	
21	17	1		71	33	1	
22	19	1		72	34	1	
23	20	1		73	35	1	
24	21	1		74	37	2	
25	22	1		75	39	1	
26	23	1		76	40	1	
27	24	1		77	42	2	
28	26	1		78	43	1	
29	27	1		79	44	-	
42 30	28	1		42 80	44	-	
31	29	1		81	45	-	
32	30	1		82	46	1	
33	34	1		83	46	-	
34	36	1		84	47	-	
35	37	1		85	47	-	
36	39	1		86	50	2	
37	40	1		87	52	2	
38	41	1		88	55	2	
39	42	1		89	57	2	
42 40	44	1		42 90	10:00	2	- Stop CFS 20-40-60
41	45	1		91	02	1	
42	46	1		92	06	2	
43	47	1		93	08	2	Conn.
44	48	1		94	12	2	
45	49	1		95	16	2	
46	50	1		96	18	2	
47	51	1		97	20	2	
48	52	1		98	22	2	
49	53	1		99	24	2	
42 50	55	1		43 00	26	2	

COMPANY _____ FARM _____ WELL NO. _____

SEC. _____ TWP. _____ RGE. _____ LOC. _____ COUNTY _____ STATE _____

CONTRACTOR WHITE & ELLIS DRLG., Inc. SIZE HOLE _____ DRILL PIPE _____

DATE: _____ RIG NO. _____ SIZE PUMP LINERS _____ LENGTH STROKE _____

DEPTH	TIME O'CLOCK	MIN.	REMARKS	DEPTH	TIME O'CLOCK	MIN.	REMARKS
43 01	26-28	2		43 51	59 2:01	2	
02	30-	2		52	03-	2-	
03	32-	2		53	06	2-	
04	34-	2		54	08-	2-	conn.
05	36-	2		55	14 16	2	
06	38-	2		56	18	2	
07	41	2-		57	20-	2-	
08	42-	1-		58	23	2-	
09	44	1-		59	25	2	
43 10	45-	1-		43 60	27-	2-	
11	47	1-		61	30	2-	
12	48-	1-		62	32-	2-	
13	50	1-		63	35	2-	
14	51-	1-		64	36-	1-	
15	53	1-		65	38-	2	
16	54	1	vis-51	66	40-	2	
17	56	2	wl-91	67	43	2-	
18	57	1	wl-9	68	44-	1-	
19	58	1	PH-11	69	46-	2	
43 20	59-	1-		43 70	48	1-	
21	01	1-		71	51	3	
22	02	1		72	53-	2-	
23	03-	1-		73	56	2-	
24	06	2-	conn.	74	57-	1-	
25	10 12	2		75	58	-	
26	14	2		76	59	1	
27	16-	2-		77	59-	-	
28	18-	2		78	3:00	-	
29	21	2-		79	01	1	
43 30	23-	2-		43 80	02	1	Wake Seal
31	26	2-		81	03	1	
32	27-	1-		82	04	1	
33	29-	2		83	05	1	
34	31	1-		84	06-	1-	conn.
35	33	2		85	10 11-	1-	
36	34-	1-		86	13	1-	
37	36	1-		87	15	2	
38	37	1		88	17-	2-	
39	38	1		89	20	2-	
43 40	39	1		43 90	22	2	
41	40-	1-		91	24	2	
42	42	1-		92	26-	2-	
43	43-	1-		93	29	2-	
44	45-	2		94	31	2	
45	48	2-		95	33	2	
46	50	2		96	35	2	
47	52-	2-		97	37-	2-	
48	54-	2		98	39-	2	
49	57	2-		99	41-	2	
43 50	59	2		44 00	42-	1	

COMPANY _____ FARM _____ WELL NO. _____
 SEC. _____ TWP. _____ RGE. _____ LOC. _____ COUNTY _____ STATE _____
 CONTRACTOR WHITE & ELLIS DRLG., Inc. SIZE HOLE _____ DRILL PIPE _____
 DATE: _____ RIG N~~X~~ _____ SIZE PUMP LINERS _____ LENGTH STROKE _____

DEPTH	TIME O'CLOCK	MIN.	REMARKS	DEPTH	TIME O'CLOCK	MIN.	REMARKS
44 01	42-43	1		44 51	36-38	2	
02	44	-		52	41	3	
03	45	1		53	43-	2-	
04	46	1		54	45-	2	
05	47-	1-		55	48	2-	
06	48	-		56	50	2	
07	50	2		57	53	3	
08	51	1		58	56	3	
09	52	1		59	58-	2-	
44 10	53-	1-		44 60	6:01	2-	
11	55	1-		61	04	3	
12	57	2		62	07	3	
13	58-	1-		63	09-	2-	
14	4:00-	2		64	11-	2	
15	03	2-		65	14	2-	
16	09 12-	3-		66	16-	2-	vis -55
17	15-	2-		67	19	2-	wt -92
18	16-	1-		68	22	3	wt -94
19	18-	2		69	24	2	PH- 11
44 20	20-	2		44 70	25-	1-	
21	22-	2		71	27-	2	
22	25	2-		72	30	2-	
23	26-	1-		73	33	3	
24	28-	2		74	36	3	
25	31	2-		75	38	2	CONN
26	33	2		76	44 45-	1-	
27	35-	2-		77	47-	2	
28	38	2-		78	50	2-	
29	40-	2-		79	53	3	
44 30	43	2-		44 80	55-	2-	
31	45	2		81	58-	3	
32	47-	2-		82	20-	3	
33	49-	2		83	04	2-	
34	52	2-		84	06-	2-	
35	54-	2-		85	09	2-	
36	57	2-		86	10-	1-	
37	59-	2-		87	12	1-	
38	5:02	3-		88	14	2	
39	05-	3		89	16-	2-	
44 40	08	2-		44 90	18-	2	
41	10	2		91	21	2-	
42	12	2		92	23-	2-	
43	14-	2-		93	26	2-	
44	17	2-	CONN	94	28-	2-	
45	23 25	2		95	31	2-	
46	26-	1-		96	33-	2-	
47	29	2-		97	36	2-	
48	31	2		98	38-	2-	
49	33	2		99	40-	2	
44 50	36	3		45 00	42	1-	

COMPANY _____ FARM _____ WELL NO. _____

SEC. _____ TWP. _____ RGE. _____ LOC. _____ COUNTY _____ STATE _____

CONTRACTOR WHITE & ELLIS DRLG., Inc. SIZE HOLE _____ DRILL PIPE _____

DATE: _____ RIG NO. _____ SIZE PUMP LINERS _____ LENGTH STROKE _____

DEPTH	TIME O'CLOCK	MIN.	REMARKS	DEPTH	TIME O'CLOCK	MIN.	REMARKS
45 01	42 43	1		45 51	24 24	2-	
02	45	2		52	27	3	
03	46-	1-		53	30	3	
04	48	1-		54	33	3	
05	50	2		55	36-	3-	
06	52-	2-		56	39-	3	
07	55	2-		57	43	3-	
45 08	58	3	Conn Rig ✓	58	46-	3-	
09	22 24	2		59	49-	3	
10	26-	2-		60	52-	3	
11	28-	2		61	55	2-	
12	30	1-		62	58-	3-	
13	32	2		63	11:01-	3	
14	33	1		64	04	2-	
15	34	1		65	07	3	
16	35	1		66	10	3	
17	36-	1-		67	13	3	
18	38	1-		68	16	3	
19	40	2		69	21 24	3	
20	42-	2-		70	27	3	
21	45-	3		71	30	3	
22	49-	4		72	33	3	
23	53	3-		73	35-	2-	
24	56-	3-		74	39	3-	
25	9:00-	4		75	42	3	
26	04	3-		76	45	3	
27	08-	4-		77	49	4	
28	11	2-		78	52-	3-	
29	13	2		79	56	3-	
30	16	3		80	59-	3-	
31	18	2		81	12:03	3-	
32	20	2		82	07	4	
33	22-	2-		83	11	4	
34	25	2-		84	14-	3-	
35	28	3		85	16	1-	
36	30-	2-		86	17-	1-	
37	34	3-		87	19	1-	
38	49 51	2		88	22	3	
39	53-	2-		89	25	3	
40	56	2-		90	28	3	
41	58-	2-		91	31	3	
42	10:01	2-		92	33-	2-	
43	04	3		93	36-	3	
44	06-	2-		94	39-	3	
45	09	2-		95	42-	3	
46	11	2		96	45	2-	
47	13	2		97	48	3	
48	15-	2-		98	51	3	
49	18-	3		99	54	3	
45 50	21-	3		46 00	56-	2-	Conn

COMPANY _____ FARM _____ WELL NO. _____

SEC. _____ TWP. _____ RGE. _____ LOC. _____ COUNTY _____ STATE _____

CONTRACTOR WHITE & ELLIS DRLG., Inc. SIZE HOLE _____ DRILL PIPE _____

DATE: _____ RIG NO. _____ SIZE PUMP LINERS _____ LENGTH STROKE _____

DEPTH	TIME O'CLOCK	MIN.	REMARKS	DEPTH	TIME O'CLOCK	MIN.	REMARKS
46 01	02 04	2		46 51	19 22	3	
02	06	2		52	24 1/2	2 1/2	
03	09	3		53	27 1/2	3	
04	12	2		54	30	2 1/2	
05	14	2		55	33	3	
06	17	2		56	36	3	
07	20	3		57	39	3	
08	23	3		58	42	3	
09	26	3		59	45	3	
10	28	2		60	48	3	
11	31	3		61	52	4	
12	34	2		62	56	4	
13	37	3		63	4:00	4	
14	40	3		64	18 21	3	
15	43	3		65	33	2	
16	46	3		66	26	3	
17	48	2		67	29	3	
18	50	2		68	32	3	
19	53	2		69	34	2	
20	55	2		70	36	2	
21	57	2		71	38	2	
22	58	2		72	40 1/2	2 1/2	
23	2:02	3		73	43	2 1/2	
24	04	2		74	45 1/2	2 1/2	
25	06	2		75	48	2 1/2	
26	08	2		76	50	2	
27	12	3		77	52 1/2	2 1/2	
28	15	3		78	54 1/2	2	
29	17	2		79	56	1 1/2	
30	20	2		80	58 1/2	2 1/2	
46 31	23	3	Conn	81	5:01	2 1/2	
32	28 30	2		82	03	2	
33	33	2		83	5 1/2	2 1/2	
34	36	3		84	08	2 1/2	
35	38 1/2	2 1/2		85	11	3	
36	41	2 1/2		86	13 1/2	2 1/2	
37	44	3		87	14	2 1/2	
38	46	2		88	19	3	
39	49	3		89	22	3	
40	51 1/2	2 1/2		90	24 1/2	2 1/2	
41	54 1/2	3		91	27 1/2	3	
42	57 1/2	3		92	30 1/2	3	
43	3:00 1/2	3		93	34	3 1/2	
44	03	2 1/2		94	36 1/2	2 1/2	
45	06	3		95	39 1/2	3	
46	09	3		96	45 47	2	Conn
47	11 1/2	2 1/2		97	49 1/2	2 1/2	
48	14	2 1/2		98	52 1/2	3	
49	16	2		99	55	2 1/2	
46 50	19	3		47 00	58	3	

COMPANY_____ FARM_____ WELL NO._____

SEC._____ TWP._____ RGE._____ LOC._____ COUNTY_____ STATE_____

CONTRACTOR WHITE & ELLIS DRLG., Inc. SIZE HOLE_____ DRILL PIPE_____

DATE:_____ RIG NO._____ SIZE PUMP LINERS_____ LENGTH STROKE_____

DEPTH	TIME O'CLOCK	MIN.	REMARKS	DEPTH	TIME O'CLOCK	MIN.	REMARKS
47 01	58 6:00	1 1/2		47 51	6 1/2 08	1 1/2	
02	03	2 1/2		52	09	1	
03	6 1/2	3 1/2		53	10 1/2	1 1/2	
04	7 1/2	1		54	12	1 1/2	
05	09	1 1/2		55	15	3	
06	10	1		56	19	4	
07	11 1/2	1 1/2		57	24 28	4	Conn
08	12 1/2	1		58	33	5	
09	13	1/2		59	36	3	
47 10	14	1		47 60	39	3	
11	15	1		61	42 1/2	3 1/2	
12	16	1		62	46	3 1/2	
13	17	1		63	49	3	
14	18	1		64	52	3	
15	20	2		65	55	3	
16	22 1/2	2 1/2		66	59	4	
17	25	2 1/2		67	9:02	3	
18	28	3		68	05	3	
19	30 1/2	2 1/2		69	08	3	
47 20	34	3 1/2		47 70	11	3	
21	36	2		71	14 1/2	3 1/2	
22	37 1/2	1 1/2		72	17 1/2	3	
23	39	1 1/2		73	21	3 1/2	
24	42	3		74	24	3	
25	45 1/2	3 1/2		75	27	3	
26	48 1/2	3		76	31	4	
27	50 58	3	CONN	77	35	4	
28	7:01	3		78	38	3	
29	4 1/2	3 1/2		79	40 1/2	2 1/2	
47 30	7 1/2	3		47 80	42	1 1/2	Stop CFS 20-40-60
31	10	2 1/2		81	47 48	1	
32	13 1/2	3 1/2		82	51	3	
33	16 1/2	3		83	55	3-	
34	19 1/2	3		84	59	4	
35	22 1/2	3		85	11:02	3-	
36	25	2 1/2	VIS-49	86	06-	4	
37	28	3	WT-93	47 87	11	4-	Conn Rigr
38	30 1/2	2 1/2	WL-96	88	14 22	3	
39	33 1/2	3	Ph-105	89	25	3	
47 40	37	3 1/2		47 90	28	3	
41	39 1/2	2 1/2		91	31-	3-	
42	43	3 1/2		92	34-	3	
43	46	3		93	38	3-	
44	49	3		94	41	3	
45	52	3		95	42-	1-	
46	54 1/2	2 1/2		96	44	1-	
47	58	3 1/2		97	46	2	
48	8:00 1/2	2 1/2		98	47-	1-	
49	03 1/2	3		99	49	1-	
47 50	6 1/2	3		48 00	51	2	

COMPANY _____ FARM _____
 SEC. _____ TWP. _____ RGE. _____ LOC. _____ COUNTY _____ STATE _____
 CONTRACTOR WHITE & ELLIS DRLG., Inc. SIZE HOLE _____ DRILL PIPE _____
 DATE: _____ RIG NO. _____ SIZE PUMP LINERS _____ LENGTH STROKE _____

DEPTH	TIME O'CLOCK	MIN.	REMARKS	DEPTH	TIME O'CLOCK	MIN.	REMARKS
48 01	51:54	3		48 51	43	-	Conn
02	57	3		52	44	-	-STOP CFS 20-40-60
03	12:00	3		53	9:06	1	
04	03-	3-		54	10	3	
05	07	3-		55	11 1/2	1 1/2	
06	10	3		56	13	1 1/2	
07	13	3		57	14	1	
08	16-	3-		58	15	1	
09	20	3-	Rotary Chari	59	16	1	
48 10	31 34	3		48 60	17	1	
11	35	1		61	18	1	
12	37	2		62	19	1	-STOP CFS 20-40-60
13	40	3		63	10	1	
14	43	3		64	11-	-	
15	46	3		65	12	-	785-623-0475
16	49	3		66	13	1	
17	52	3		67	14-	1-	
18	55	3		68	16-	2	
19	58	3	Conn	69	18	1-	
48 20	04 07	3		48 70	20	2	
21	11	4		71	22-	2-	
22	14	3		72	24-	2	
23	17-	3-		73	26-	2	
24	21-	3		74	29 1/2	1 1/2	
25	23-	2		75	31	2	
26	26-	3	Wake Geol	76	33-	2-	
27	30	3-	Stop CFS 20-40-60	77	36	2-	
28	48 52	3-		78	38	2	
29	55-	3-		79	41	3	
48 30	58-	3		48 80	43	2	
31	3:02	3-		81	45	2	Conn
32	06	4		82	12:00 07	2	
33	12	6		83	09-	2-	
34	17	5		84	13	3-	
35	22	5		85	16	3	
36	27	5		86	19-	3-	
37	33	6		87	22-	3	
38	38	5		88	26	3-	
39	43	5		89	29	3	
48 40	47-	4-		48 90	32	3	
41	52	4-		91	36-	4-	Dis-41
42	57	5		92	40-	4	wt-92
43	4:01 4-			93	43-	3	
44	06-	5-		94	46	2-	
45	10-	4	Wake	95	48	2	
46	16-	5-	-Stop CFS 20-40-60	96	50	2	-STOP - RTD 4890
47	33 34	1		97	53	3	CFS 20-40-60
48	35	1		98	55	2	out of hole for log
49	36	1	UTS 50	99	56-	1-	
48 50	37	1	WT 93	49 00	58-	2	