

STATE CORPORATION COMMISSION OF KANSAS
OIL & GAS CONSERVATION DIVISION
WELL COMPLETION FORM
ACO-1 WELL HISTORY
DESCRIPTION OF WELL AND LEASE

API NO. 15- 171-20,453-0000 **ORIGINAL**

County Scott

Operator: License # 5285

SE SW -NW - Sec. 16 Twp. 18S Rge. 31W X E

Name: The Dane G. Hansen Trust

2970 Feet from S/N (circle one) Line of Section

Address P.O. Box 187

4290 Feet from E/W (circle one) Line of Section

City/State/Zip Logan, KS 67646

Footages Calculated from Nearest Outside Section Corner:
NE, SE, NW or SW (circle one)

Purchaser: n/a

Lease Name Reifschneider Well # 1

Operator Contact Person: Dane G. Bales

Field Name wildcat

Phone (913) 689-4816

Producing Formation none

Contractor: Name: Chief Drilling, Inc.

Elevation: Ground 2939 KB 2946

License: 5886

Total Depth 4264' PBDT ---

Wellsite Geologist: Jerry Jespersen

Amount of Surface Pipe Set and Cemented at 273 Feet

Designate Type of Completion

Multiple Stage Cementing Collar Used? Yes X No

XX New Well Re-Entry Workover

If yes, show depth set --- Feet

--- Oil --- SWD --- S10W --- Temp. Abd.

If Alternate II completion, cement circulated from ---

--- Gas --- ENHR --- SIGW

feet depth to --- w/ --- sx cmt.

XX Dry --- Other (Core, WSW, Expl., Cathodic, etc)

Drilling Fluid Management Plan DDA
(Data must be collected from the Reserve Pit)

If Workover/Re-Entry: old well info as follows:

Operator: ---

Chloride content --- ppm Fluid volume --- bbls

Well Name: ---

Dewatering method used ---

Comp. Date --- Old Total Depth ---

Location of fluid disposal if hauled offsite: ---

--- Deepening --- Re-perf. --- Conv. to Inj/SWD

Operator Name ---

--- Plug Back --- PBDT

--- Commingled --- Docket No. ---

Lease Name --- License No. ---

--- Dual Completion --- Docket No. ---

--- Other (SWD or Inj?) --- Docket No. ---

--- Quarter --- Sec. --- Twp. --- S Rng. --- E/W

1-24-93 1-31-93 1-31-93
Spud Date Date Reached TD Completion Date

County --- Docket No. ---

INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information on side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.

All requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Signature Dane G. Bales
Title Manager Date 2/25/93

RECEIVED
STATE CORPORATION COMMISSION

Subscribed and sworn to before me this 25 day of February, 19 93.

Notary Public Betty Jane Bittel

K.C.C. OFFICE USE ONLY
F --- Letter of Confidentiality ---
C --- Wireline Log Received ---
C --- Geologist Report Received ---
Distribution
--- KCC --- SWD/Rep --- NGPA
--- KGS --- Plug --- Other
(Specify)

Date Commission Expires July 17, 1996



SIDE TWO

Operator Name The Dane G. Hansen Trust Lease Name Reifschneider Well # 1
 Sec. 16 Twp. 18S Rge. 31W East County Scott
 West

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all drill stem tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface during test. Attach extra sheet if more space is needed. Attach copy of log.

Drill Stem Tests Taken (Attach Additional Sheets.)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Log	Formation (Top), Depth and Datums	<input checked="" type="checkbox"/> Sample
Samples Sent to Geological Survey	<input type="checkbox"/> Yes <input type="checkbox"/> No	Name	Top	Datum
Cores Taken	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Anhydrite	2294 (+652)	
Electric Log Run (Submit Copy.)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	B/Anhydrite	2315 (+631)	
List All E.Logs Run:		Herington	2762 (+184)	
No Electric Logs Run		Krider	2786 (+160)	
No DST's		Winfield	2838 (+108)	
		Wabaunsee	3538 (-592)	
		Topeka	3644 (-698)	
		Heebner	3914 (-968)	
		Toronto	3930 (-984)	
		Lansing	3957 (-1011)	
		Muncie Creek	4129 (-1183)	
		Stark	4225 (-1279)	
		RTD	4264 (-1318)	

CASING RECORD <input checked="" type="checkbox"/> New <input type="checkbox"/> Used							
Report all strings set-conductor, surface, intermediate, production, etc.							
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs./Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	12 1/4"	8 5/8"		273	60/40 pozmix	180	3%cc, 2%gel

ADDITIONAL CEMENTING/SQUEEZE RECORD					
Purpose:	Depth		Type of Cement	#Sacks Used	Type and Percent Additives
	Top	Bottom			
<input type="checkbox"/> Perforate					
<input type="checkbox"/> Protect Casing					
<input type="checkbox"/> Plug Back TD					
<input type="checkbox"/> Plug Off Zone					

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type		Acid, Fracture, Shot, Cement Squeeze Record	
	Specify Footage of Each Interval Perforated		(Amount and Kind of Material Used)	Depth

TUBING RECORD	Size	Set At	Packer At	Liner Run	<input type="checkbox"/> Yes <input type="checkbox"/> No			
Date of First, Resumed Production, SWD or Inj.	Producing Method <input type="checkbox"/> Flowing <input type="checkbox"/> Pumping <input type="checkbox"/> Gas Lift <input type="checkbox"/> Other (Explain)							
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Water	Bbls.	Gas-Oil Ratio	Gravity

Disposition of Gas: Vented Sold Used on Lease (If vented, submit ACO-18.)

METHOD OF COMPLETION: Open Hole Perf. Dually Comp. Commingled Other (Specify) _____

Production Interval: _____

Phone 913-483-2627, Russell, Kansas
 Phone 316-793-5861, Great Bend, Kansas

ORIGINAL

Phone Plainville 913-434-2812
 Phone Ness City 913-798-3843

NEW

ALLIED CEMENTING CO., INC.

4879

Home Office P. O. Box 31

Russell, Kansas 67665

Date	1-24-93	Sec.	16	Twp.	18	Range	31	Called Out		On Location	4:10 PM	Job Start		Finish	6:20 PM
Lease	Rai Schneider Well No. 1		Location		Grigston 2W - 1/2 N - E.S.			Country	Scott	State	Kan				
Contractor	Chief Dols Co # 2														
Type Job	Surface														
Hole Size	12 1/4	T.D.	273'												
Csg.	8 5/8	Depth													
Tbg. Size		Depth													
Drill Pipe		Depth													
Tool		Depth													
Cement Left in Csg.	15'	Shoe Joint													
Press Max.		Minimum													
Meas Line		Displace	✓												
Perf.															

EQUIPMENT

Okley No.	Cementer	Walt
Pumptrk 300	Helper	Terry
Pumptrk No.	Cementer	
Pumptrk	Helper	
Bulktrk 315	Driver	Steve
Bulktrk	Driver	

DEPTH of Job

Reference:	Pumptruck	380 ⁰⁰
	8 5/8 Under Plus	42 ⁰⁰
	2 ⁰⁰ per mile	98 ⁰⁰
	Sub Total	
	Tax	520 ⁰⁰
	Total	

Remarks:

Cement Did Circ

Owner Same

To Allied Cementing Co., Inc.
 You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as listed.

Charge To D.G. Hansen Trust

Street P.O. Box 187

City Logan State Kan 67646

The above was done to satisfaction and supervision of owner agent or contractor.

Purchase Order No. *H. F. Dunkel*

X

CEMENT

Amount Ordered	180 60% Poz, 3% CC - 2% Cel		
Consisting of			
Common	108	SKs @ 6 ³⁵	685 ⁸⁰
Poz. Mix	72	SKs @ 2 ⁶⁵	190 ⁸⁰
Gel.	3	SKs @ 6 ²⁵	N/C
Chloride	5	SKs @ 21 ⁰⁰	105 ⁰⁰
Quickset			
Handling	1 ⁰⁰	per SK	180 ⁰⁰
Mileage	4 ⁰⁰	per SK/mile	352 ⁸⁰
	49 miles		
	Sub Total		4,514 ⁴⁰
	Total		

Floating Equipment

RECEIVED
 STATE COMMISSION ON CONSERVATION

FEB 26 1993

CONSERVATION DIVISION
 Wichita, Kansas

Thab You

913-483-2627, Russell, Kansas
 Phone 316-793-5861, Great Bend, Kansas

ORIGINAL

Phone Plainville 913-434-2812
 Phone Ness City 913-798-3843

ALLIED CEMENTING CO., INC.

1425

Home Office P. O. Box 31

Russell, Kansas 67665

New

Date	Sec.	Twp.	Range	Called Out	On Location	Job Start	Finish
1-31-93	16	18S	31W	07:00	8:30	1:45	4:15
Lease <u>Reifschneider</u>	Well No. <u>1</u>	Location <u>Grigston 2W 1/2 N E into</u>			County <u>Scott</u>	State <u>Ks.</u>	
Contractor <u>Chief</u>				Owner <u>Same</u>			
Type Job <u>Rotary Plug</u>				To Allied Cementing Co., Inc. You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as listed.			
Hole Size <u>7 7/8</u>	T.D. <u>4264</u>						
Csg. <u>8 3/8</u>	Depth <u>260</u>						
Tbg. Size	Depth						
Drill Pipe <u>4 1/2</u>	Depth <u>2800'</u>						
Tool	Depth						
Cement Left in Csg.	Shoe Joint						
Press Max.	Minimum						
Meas Line	Displace						
Perf.							

EQUIPMENT

No.	Cementer	Helper
Pumptrk <u>158</u>	<u>Gary</u>	<u>Keith</u>
Pumptrk		
Bulktrk <u>199</u>	<u>Bill</u>	
Bulktrk		

DEPTH of job

Reference:		
<u>49</u>	<u>Pump Truck</u>	<u>475.00</u>
	<u>Mileage</u>	<u>98.00</u>
	<u>8 5/8" OHP</u>	<u>20.00</u>
	<u>Total</u>	<u>593.00</u>

Remarks:

<u>100' @ 2800</u>	<u>15' RH</u>
<u>50" " 2320</u>	<u>10" MH</u>
<u>50" " 1300</u>	
<u>50" " 650</u>	<u>Thank you!</u>
<u>50" " 300</u>	<u>H. L. Head</u>
<u>10" " 40</u>	

Charge To Dane G. Hansen Trust

Street Box 187

City Logan State Ko. 67646

The above was done to satisfaction and supervision of owner agent or contractor.

Purchase Order No.

X Charles A. Kinzel

CEMENT

Amount Ordered			
<u>335</u>	<u>6 1/4</u>	<u>6 1/2</u>	<u>1/4 # Flo Seal</u>
Consisting of			
Common	<u>201</u>	<u>6.35</u>	<u>1276.35</u>
Poz. Mix	<u>134</u>	<u>2.65</u>	<u>355.10</u>
Gel.	<u>20</u>	<u>6.75</u>	<u>135.00</u>
Chloride			
Quickset			
	<u>Flo Seal - 84 #</u>	<u>1.00</u>	<u>84.00</u>
		<u>Sales Tax</u>	
Handling	<u>3.35</u>	<u>1.00</u>	<u>335.00</u>
Mileage	<u>49</u>		<u>656.60</u>
		<u>Sub-Total</u>	
		<u>Total</u>	<u>2842.05</u>

Floating Equipment

<u>Total \$ 3435.05</u>
<u>Disc 687.01</u>
<u># 2748.04</u>

RECEIVED STATE CORP

CONSERVATION DIVISION
 Wichita, Kansas

COMPANY Hansen Text FARM Boieshammer WELL NO 1
 SEC. TWP TWP. RGE RGE. LOC LOC. COUNTY Scott STATE Ks
 SIZE HOLE DRILL PIPE SIZE PUMP LINERS LENGTH STROKE

CIRCLE M DRILLING, INC. 913-475-3833
 Box 128 Oberlin, Kansas 67709

DATE 1-26-73 AM PAGE NO.

LOGGING TIME			REMARKS	LOGGING TIME			REMARKS
HR	MIN	SEC		HR	MIN	SEC	
01	00	00		31	41	1	
02	22	1		32	42	2	
03	23	1		33	43	3	
04	24	1 1/2		34	44	4	
05	25	1 1/2		35	45	5	
06	27	1 1/2		36	46	6	
07	29	2		37	47	7	
08	30	2		38	48	8	
09	31	1		39	49	9	
10	32	1 1/2		40	50	10	
11	33	1 1/2		41	51	11	
12	34	1 1/2		42	52	12	
13	35	1 1/2		43	53	13	CONN
14	36	1 1/2		44	54	14	
15	37	1 1/2		45	55	15	
16	38	1 1/2		46	56	16	
17	39	1 1/2		47	57	17	
18	40	1 1/2		48	58	18	
19	41	1 1/2		49	59	19	
20	42	1 1/2		50	00	20	
21	43	1 1/2		51	01	21	
22	44	1 1/2		52	02	22	
23	45	1 1/2		53	03	23	
24	46	1 1/2		54	04	24	
25	47	1 1/2		55	05	25	
26	48	1 1/2		56	06	26	
27	49	1 1/2		57	07	27	
28	50	1 1/2		58	08	28	
29	51	1 1/2		59	09	29	
30	52	1 1/2		00	10	30	
31	53	1 1/2		01	11	31	
32	54	1 1/2		02	12	32	
33	55	1 1/2		03	13	33	
34	56	1 1/2		04	14	34	
35	57	1 1/2		05	15	35	
36	58	1 1/2		06	16	36	
37	59	1 1/2		07	17	37	
38	00	2		08	18	38	
39	01	2		09	19	39	
40	02	2		10	20	40	
41	03	2		11	21	41	
42	04	2		12	22	42	
43	05	2		13	23	43	
44	06	2		14	24	44	
45	07	2		15	25	45	
46	08	2		16	26	46	
47	09	2		17	27	47	
48	10	2		18	28	48	
49	11	2		19	29	49	
50	12	2		20	30	50	
51	13	2		21	31	51	
52	14	2		22	32	52	
53	15	2		23	33	53	
54	16	2		24	34	54	
55	17	2		25	35	55	
56	18	2		26	36	56	
57	19	2		27	37	57	
58	20	2		28	38	58	
59	21	2		29	39	59	
60	22	2		30	40	60	
61	23	2		31	41	61	
62	24	2		32	42	62	
63	25	2		33	43	63	
64	26	2		34	44	64	
65	27	2		35	45	65	
66	28	2		36	46	66	
67	29	2		37	47	67	
68	30	2		38	48	68	
69	31	2		39	49	69	
70	32	2		40	50	70	
71	33	2		41	51	71	
72	34	2		42	52	72	
73	35	2		43	53	73	
74	36	2		44	54	74	
75	37	2		45	55	75	
76	38	2		46	56	76	
77	39	2		47	57	77	
78	40	2		48	58	78	
79	41	2		49	59	79	
80	42	2		50	00	80	
81	43	2		51	01	81	
82	44	2		52	02	82	
83	45	2		53	03	83	
84	46	2		54	04	84	
85	47	2		55	05	85	
86	48	2		56	06	86	
87	49	2		57	07	87	
88	50	2		58	08	88	
89	51	2		59	09	89	
90	52	2		00	10	90	
91	53	2		01	11	91	
92	54	2		02	12	92	
93	55	2		03	13	93	
94	56	2		04	14	94	
95	57	2		05	15	95	
96	58	2		06	16	96	
97	59	2		07	17	97	
98	00	2		08	18	98	
99	01	2		09	19	99	
100	02	2		10	20	100	

COMPANY _____ FARM _____ WELL NO _____
 SEC. _____ TWP. _____ RGE. _____ COUNTY _____ STATE _____
 SIZE HOLE _____ DRILL PIPE _____ SIZE PUMP LINERS _____ LENGTH STROKE _____

CIRCLE M DRILLING, INC. 913-475-3833
 Box 128 Oberlin, Kansas 67709

DATE _____ PAGE NO. _____

LOGGING TIME			REMARKS	LOGGING TIME			REMARKS
HR	MIN	SEC		HR	MIN	SEC	
01	00	00		31	41	1	
02	20	4		32	42	2	
03	25	5		33	43	3	
04	29	4		34	44	4	
05	33	4		35	45	5	
06	38	3		36	46	6	
07	42	7		37	47	7	
08	47	4		38	48	8	
09	51	4		39	49	9	
10	56	5		40	50	10	
11	00	4		41	51	11	
12	04	5		42	52	12	
13	08	4		43	53	13	
14	12	3		44	54	14	
15	16	2		45	55	15	
16	20	2		46	56	16	
17	24	2		47	57	17	
18	28	2		48	58	18	
19	32	2		49	59	19	
20	36	2		50	00	20	
21	40	2		51	01	21	
22	44	2		52	02	22	
23	48	2		53	03	23	
24	52	2		54	04	24	
25	56	2		55	05	25	
26	00	2		56	06	26	
27	04	2		57	07	27	
28	08	2		58	08	28	
29	12	2		59	09	29	
30	16	2		00	10	30	
31	20	2		01	11	31	
32	24	2		02	12	32	
33	28	2		03	13	33	
34	32	2		04	14	34	
35	36	2		05	15	35	
36	40	2		06	16	36	
37	44	2		07	17	37	
38	48	2		08	18	38	
39	52	2		09	19	39	
40	56	2		10	20	40	
41	00	2		11	21	41	
42	04	2		12	22	42	
43	08	2		13	23	43	
44	12	2		14	24	44	
45	16	2		15	25	45	
46	20	2		16	26	46	
47	24	2		17	27	47	
48	28	2		18	28	48	
49	32	2		19	29	49	
50	36	2		20	30	50	
51	40	2		21	31	51	
52	44	2		22	32	52	
53	48	2		23	33	53	
54	52	2		24	34	54	
55	56	2		25	35	55	
56	00	2		26	36	56	
57	04	2		27	37	57	
58	08	2		28	38	58	
59	12	2		29	39	59	
60	16	2		30	40	60	
61	20	2		31	41	61	
62	24	2		32	42	62	
63	28	2		33	43	63	
64	32	2		34	44	64	
65	36	2		35	45	65	
66	40	2		36	46	66	
67	44	2		37	47	67	
68	48	2		38	48	68	
69	52	2		39	49	69	
70	56	2		40	50	70	
71	00	2		41	51	71	
72	04	2		42	52	72	
73	08	2		43	53	73	
74	12	2		44	54	74	
75	16	2		45	55	75	
76	20	2		46	56	76	
77	24	2		47	57	77	
78	28	2		48	58	78	
79	32	2		49	59	79	
80	36	2		50	00		

CIRCLE M DRILLING, INC.
 Box 128
 Oberlin, Kansas 67749

CIRCLE M DRILLING, INC.
 Box 128
 Oberlin, Kansas 67749

DATE 1-29-93 PA 88

DEPTH	TIME	LOG	REMARKS
1	1:10	41 2 1/2	
2	47	1 1/2	
3	44	1 1/2	
4	42	2	
5	39	3	
6	35	2	
7	32	1 1/2	
8	29	1 1/2	
9	26	1 1/2	
10	24	4	
11	22	2 1/2	
12	20	1 1/2	
13	19	3	
14	18	3	
15	17	2	
16	16	2	
17	15	2	
18	14	2	
19	14	2	
20	13	2	
21	13	2	
22	12	1 1/2	
23	11	3	
24	11	3	
25	10	3	
26	10	3	
27	10	3	
28	10	3	
29	10	3	
30	10	3	
31	10	3	
32	10	3	
33	10	3	
34	10	3	
35	10	3	
36	10	3	
37	10	3	
38	10	3	
39	10	3	
40	10	3	
41	10	3	
42	10	3	
43	10	3	
44	10	3	
45	10	3	
46	10	3	
47	10	3	
48	10	3	
49	10	3	
50	10	3	

DATE 1-29-93 PA 89

DEPTH	TIME	LOG	REMARKS
51	9:57	17 4	
52	88	2 1/2	
53	86	3 1/2	
54	84	3	
55	82	4	
56	80	3 1/2	
57	78	3 1/2	
58	76	3 1/2	
59	74	3 1/2	
60	72	3 1/2	
61	70	3 1/2	
62	68	3 1/2	
63	66	3 1/2	
64	64	3 1/2	
65	62	3 1/2	
66	60	3 1/2	
67	58	3 1/2	
68	56	3 1/2	
69	54	3 1/2	
70	52	3 1/2	
71	50	3 1/2	
72	48	3 1/2	
73	46	3 1/2	
74	44	3 1/2	
75	42	3 1/2	
76	40	3 1/2	
77	38	3 1/2	
78	36	3 1/2	
79	34	3 1/2	
80	32	3 1/2	
81	30	3 1/2	
82	28	3 1/2	
83	26	3 1/2	
84	24	3 1/2	
85	22	3 1/2	
86	20	3 1/2	
87	18	3 1/2	
88	16	3 1/2	
89	14	3 1/2	
90	12	3 1/2	
91	10	3 1/2	
92	8	3 1/2	
93	6	3 1/2	
94	4	3 1/2	
95	2	3 1/2	
96	0	3 1/2	
97	0	3 1/2	
98	0	3 1/2	
99	0	3 1/2	
100	0	3 1/2	

ORIGINAL

DATE 1-29-93 PA 90

DEPTH	TIME	LOG	REMARKS
101	0	3 1/2	
102	0	3 1/2	
103	0	3 1/2	
104	0	3 1/2	
105	0	3 1/2	
106	0	3 1/2	
107	0	3 1/2	
108	0	3 1/2	
109	0	3 1/2	
110	0	3 1/2	
111	0	3 1/2	
112	0	3 1/2	
113	0	3 1/2	
114	0	3 1/2	
115	0	3 1/2	
116	0	3 1/2	
117	0	3 1/2	
118	0	3 1/2	
119	0	3 1/2	
120	0	3 1/2	
121	0	3 1/2	
122	0	3 1/2	
123	0	3 1/2	
124	0	3 1/2	
125	0	3 1/2	
126	0	3 1/2	
127	0	3 1/2	
128	0	3 1/2	
129	0	3 1/2	
130	0	3 1/2	
131	0	3 1/2	
132	0	3 1/2	
133	0	3 1/2	
134	0	3 1/2	
135	0	3 1/2	
136	0	3 1/2	
137	0	3 1/2	
138	0	3 1/2	
139	0	3 1/2	
140	0	3 1/2	
141	0	3 1/2	
142	0	3 1/2	
143	0	3 1/2	
144	0	3 1/2	
145	0	3 1/2	
146	0	3 1/2	
147	0	3 1/2	
148	0	3 1/2	
149	0	3 1/2	
150	0	3 1/2	

DATE 1-29-93 PA 91

DEPTH	TIME	LOG	REMARKS
151	0	3 1/2	
152	0	3 1/2	
153	0	3 1/2	
154	0	3 1/2	
155	0	3 1/2	
156	0	3 1/2	
157	0	3 1/2	
158	0	3 1/2	
159	0	3 1/2	
160	0	3 1/2	
161	0	3 1/2	
162	0	3 1/2	
163	0	3 1/2	
164	0	3 1/2	
165	0	3 1/2	
166	0	3 1/2	
167	0	3 1/2	
168	0	3 1/2	
169	0	3 1/2	
170	0	3 1/2	
171	0	3 1/2	
172	0	3 1/2	
173	0	3 1/2	
174	0	3 1/2	
175	0	3 1/2	
176	0	3 1/2	
177	0	3 1/2	
178	0	3 1/2	
179	0	3 1/2	
180	0	3 1/2	
181	0	3 1/2	
182	0	3 1/2	
183	0	3 1/2	
184	0	3 1/2	
185	0	3 1/2	
186	0	3 1/2	
187	0	3 1/2	
188	0	3 1/2	
189	0	3 1/2	
190	0	3 1/2	
191	0	3 1/2	
192	0	3 1/2	
193	0	3 1/2	
194	0	3 1/2	
195	0	3 1/2	
196	0	3 1/2	
197	0	3 1/2	
198	0	3 1/2	
199	0	3 1/2	
200	0	3 1/2	

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CIRCLE M DRILLING, INC.
 Box 128 Oberlin, Kansas 67749 913-475-3623

CIRCLE M DRILLING, INC.
 Box 128 Oberlin, Kansas 67749 913-475-3623

DATE _____ PAGE NO. _____

DEPTH	TIME	TEMP	PRESS	REMARKS
2750	7	4		
2751	11	4		
2752	15	4		
2753	19	4		
2754	22	3		
2755	26	4		
2756	30	4		
2757	33	3		
2758	36	3		
2759	39	3		
2760	41	2		
2761	43	2		
2762	45	2		
2763	47	2		
2764	50	3		
2765	54	4		
2766	57	3		
2767	60	4		
2768	64	4		
2769	68	4		
2770	72	4		
2771	75	4		
2772	78	4		
2773	81	4		
2774	84	4		
2775	87	4		
2776	90	4		
2777	93	4		
2778	96	4		
2779	99	4		
2780	102	4		
2781	105	4		
2782	108	4		
2783	111	4		
2784	114	4		
2785	117	4		
2786	120	4		
2787	123	4		
2788	126	4		
2789	129	4		
2790	132	4		
2791	135	4		
2792	138	4		
2793	141	4		
2794	144	4		
2795	147	4		
2796	150	4		
2797	153	4		
2798	156	4		
2799	159	4		
2800	162	4		

DATE _____ PAGE NO. _____

DEPTH	TIME	TEMP	PRESS	REMARKS
2790	10	4		
2791	14	4		
2792	18	4		
2793	24	4		
2794	29	5		
2795	34	5		
2796	39	5		
2797	43	4		
2798	47	4		
2799	50	3		
2800	54	4		
2801	58	4		
2802	58	3		
2803	64	3		
2804	68	3		
2805	71	3		
2806	74	3		
2807	77	3		
2808	80	3		
2809	83	3		
2810	86	3		
2811	89	3		
2812	92	3		
2813	95	3		
2814	98	3		
2815	101	3		
2816	104	3		
2817	107	3		
2818	110	3		
2819	113	3		
2820	116	3		
2821	119	3		
2822	122	3		
2823	125	3		
2824	128	3		
2825	131	3		
2826	134	3		
2827	137	3		
2828	140	3		
2829	143	3		
2830	146	3		
2831	149	3		
2832	152	3		
2833	155	3		
2834	158	3		
2835	161	3		
2836	164	3		
2837	167	3		
2838	170	3		
2839	173	3		
2840	176	3		

CIRCLE M DRILLING, INC.
 Box 128 Oberlin, Kansas 67749 913-475-3623

CIRCLE M DRILLING, INC.
 Box 128 Oberlin, Kansas 67749 913-475-3623

DATE _____ PAGE NO. _____

DEPTH	TIME	TEMP	PRESS	REMARKS
2840	20	2 1/2		
2841	23	2		
2842	24	2		
2843	26 1/2	2 1/2		
2844	29	2 1/2		
2845	31 1/2	2 1/2		
2846	34	2 1/2		
2847	36	2		
2848	38	2		
2849	40 1/2	2 1/2		
2850	47	3 1/2		
2851	54 1/2	3		
2852	58	2 1/2		
2853	61 1/2	4		
2854	64 1/2	2 1/2		
2855	67 1/2	1 1/2		
2856	69	1 1/2		
2857	71 1/2	1 1/2		
2858	74	1 1/2		
2859	77	1 1/2		
2860	80	1 1/2		
2861	83	1 1/2		
2862	86	1 1/2		
2863	89	1 1/2		
2864	92	1 1/2		
2865	95	1 1/2		
2866	98	1 1/2		
2867	101	1 1/2		
2868	104	1 1/2		
2869	107	1 1/2		
2870	110	1 1/2		
2871	113	1 1/2		
2872	116	1 1/2		
2873	119	1 1/2		
2874	122	1 1/2		
2875	125	1 1/2		
2876	128	1 1/2		
2877	131	1 1/2		
2878	134	1 1/2		
2879	137	1 1/2		
2880	140	1 1/2		
2881	143	1 1/2		
2882	146	1 1/2		
2883	149	1 1/2		
2884	152	1 1/2		
2885	155	1 1/2		
2886	158	1 1/2		
2887	161	1 1/2		
2888	164	1 1/2		
2889	167	1 1/2		
2890	170	1 1/2		
2891	173	1 1/2		
2892	176	1 1/2		
2893	179	1 1/2		
2894	182	1 1/2		
2895	185	1 1/2		
2896	188	1 1/2		
2897	191	1 1/2		
2898	194	1 1/2		
2899	197	1 1/2		
2900	200	1 1/2		

DATE 1-30-93 RMA PAGE NO. _____

DEPTH	TIME	TEMP	PRESS	REMARKS
2890	15	3		
2891	19	4		
2892	23	4		
2893	27	4		
2894	32	5		
2895	37	5		
2896	42 1/2	3 1/2		
2897	47 1/2	4		
2898	52 1/2	4		
2899	57 1/2	4		
2900	62 1/2	4		
2901	67 1/2	4		
2902	72 1/2	4		
2903	77 1/2	4		
2904	82 1/2	4		
2905	87 1/2	4		
2906	92 1/2	4		
2907	97 1/2	4		
2908	102 1/2	4		
2909	107 1/2	4		
2910	112 1/2	4		
2911	117 1/2	4		
2912	122 1/2	4		
2913	127 1/2	4		
2914	132 1/2	4		
2915	137 1/2	4		
2916	142 1/2	4		
2917	147 1/2	4		
2918	152 1/2	4		
2919	157 1/2	4		
2920	162 1/2	4		
2921	167 1/2	4		
2922	172 1/2	4		
2923	177 1/2	4		
2924	182 1/2	4		
2925	187 1/2	4		
2926	192 1/2	4		
2927	197 1/2	4		
2928	202 1/2	4		
2929	207 1/2	4		
2930	212 1/2	4		
2931	217 1/2	4		
2932	222 1/2	4		
2933	227 1/2	4		
2934	232 1/2	4		
2935	237 1/2	4		
2936	242 1/2	4		
2937	247 1/2	4		
2938	252 1/2	4		
2939	257 1/2	4		
2940	262 1/2	4		
2941	267 1/2	4		
2942	272 1/2	4		
2943	277 1/2	4		
2944	282 1/2	4		
2945	287 1/2	4		
2946	292 1/2	4		
2947	297 1/2	4		
2948	302 1/2	4		
2949	307 1/2	4		
2950	312 1/2	4		

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COMPANY FARM WELL NO
SEC TWP RGE LOC COUNTY STATE
SIZE HOLE DRILL PIPE SIZE PUMP LINERS LENGTH STROKE

COMPANY FARM WELL NO
SEC TWP RGE LOC COUNTY STATE
SIZE HOLE DRILL PIPE SIZE PUMP LINERS LENGTH STROKE

CIRCLE M DRILLING, INC.
Box 128
Ogden, Kansas 67749

913-475-3633
PAGE NO.

Table with columns for DATE, TIME, and various well parameters. Includes handwritten notes like 'Sample & Drill Time' and 'Casing'.

CIRCLE M DRILLING, INC.
Box 128
Ogden, Kansas 67749

913-475-3633
PAGE NO.

Table with columns for DATE, TIME, and various well parameters. Includes handwritten notes like 'hookup Pipe', 'Run Wire Line', and 'wake down'.

CIRCLE M DRILLING, INC.

156 North Market, Suite 1050, Wichita, KS 67202, 316-264-2814

DATE 1-27-99 COUNTY 2571

Form containing well details, contractor information, and material recommendations. Includes handwritten notes and signatures.

CIRCLE M DRILLING, INC.

156 North Market, Suite 1050, Wichita, KS 67202, 316-264-2814

DATE 1-26-99 COUNTY 1735

Form containing well details, contractor information, and material recommendations. Includes handwritten notes and signatures.

CONSERVATION DIVISION
Wichita, Kansas