

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

ORIGINAL

Operator: License # 7064

Name: Cattlemans Oil Operations

Address 2260 Catherine Rd.

City/State/Zip Hays, Kansas 67601

Purchaser: Farmland

Operator Contact Person: Leo Dorzweiler

Phone (913) 625-5394

Contractor: Name: Vonfeldt Drilling Company

License: 9431

Wellsite Geologist: \_\_\_\_\_

Designate Type of Completion

New Well  Re-Entry  Workover

Oil  SWD  SLOW  Temp. Abd.  
 Gas  ENHR  SIGW  
 Dry  Other (Core, WSW, Expl., Cathodic, etc)

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

Operator: \_\_\_\_\_

Well Name: \_\_\_\_\_

Comp. Date \_\_\_\_\_ Old Total Depth \_\_\_\_\_

Deepening  Re-perf.  Conv. to Inj/SWD  
 Plug Back  PBTD  
 Commingled  Docket No. \_\_\_\_\_  
 Dual Completion  Docket No. \_\_\_\_\_  
 Other (SWD or Inj?)  Docket No. \_\_\_\_\_

10/28/92 11/1/92 1-1-93  
Spud Date Date Reached TD Completion Date

API NO. 15- 051-24810-0000

County Ellis

C - NE - SE - SW Sec. 10 Twp. 13S Rge. 17 X V

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

2310' Feet from E/W (circle one) Line of Section

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

Lease Name Dorzweiler G Well # 7

Field Name Catherine North

Producing Formation Arbuckle

Elevation: Ground 2005' KB 2010'

Total Depth 3524' PBTD \_\_\_\_\_

Amount of Surface Pipe Set and Cemented at 206' Feet

Multiple Stage Cementing Collar Used?  Yes  No

If yes, show depth set \_\_\_\_\_ Feet

If Alternate II completion, cement circulated from 1070

feet depth to surface w/ 285 ex cnt.

Drilling Fluid Management Plan ADP 2-2-93  
(Data must be collected from the Reserve Pit)

Chloride content 60,000 ppm Fluid volume 350 bbls

Dewatering method used Left mud to dry.

Location of fluid disposal if hauled offsite: \_\_\_\_\_

Operator Name \_\_\_\_\_

Lease Name \_\_\_\_\_ License No. \_\_\_\_\_

Quarter Sec. Twp. S Rng. E/W

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 Leo Dorzweiler

Title owner Date 1-5-93

Subscribed and sworn to before me this 5th day of January, 19 93.

**VICIA DORZWEILER**  
Notary Public  
My Exp. 1-20-95

Notary Public Vicia Dorzweiler

Date Commission Expires 4-20-95

K.C.C. OFFICE USE ONLY  
F  Letter of Confidentiality Attached  
C  Wireline Log Received  
C  Geologist Report Received  
Distribution  
 KCC  SVD/Rep  NGPA  
 KGS  Plug-in 12 1993  
COIV. 12 1993  
WICHITA, KANSAS

Operator Name Cattlemans Oil Operations Lease Name Dorzweiler G Well # 7

Sec. 10 Twp. 13 Rge. 17  East  West County Ellis

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 sheets if more space is needed. Attach copy of log.

Drill Stem Tests Taken  Yes  No (Attach Additional Sheets.)

Samples Sent to Geological Survey  Yes  No

Cores Taken  Yes  No

Electric Log Run (Submit Copy.)  Yes  No

List All E.Logs Run:

Name	Top	Datum
Anhydrite	1188	
Heebner	3220	-1210
LKC	3264	-1254
Arbuckle	3514	-1504

**CASING RECORD**  New  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 1/2	8 5/8	28	206	60-40 Poz	135	2% gel 13% CC
Production	7 7/8	5 1/2	14	3521	60-40 poz common	350 100	10% salt

**ADDITIONAL CEMENTING/SQUEEZE RECORD**

Purpose:	Depth Top Bottom	Type of Cement	#Sacks Used	Type and Percent Additives
<input checked="" type="checkbox"/> Perforate <input checked="" type="checkbox"/> Protect Casing <input type="checkbox"/> Plug Back TD <input type="checkbox"/> Plug Off Zone	1070 to surface	60-40 10%G common 3% CC	285	10% gel & 3% CC

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)	Depth
3	3514-20	750 acid 15%	
3	3443-46, 3336-38, 3344-50,	4500 acid 15%	
3	3355-57, 3292-94, 3243-46		

**TUBING RECORD** Size 2 7/8 Set At 3524 Packer At \_\_\_\_\_ Liner Run  Yes  No

Date of First, Resumed Production, SWD or Inj. 1-10-93 Producing Method  Flowing  Pumping  Gas Lift  Other (Explain)

Estimated Production Per 24 Hours	Oil Bbls.	Gas Mcf	Water Bbls.	Gas-Oil Ratio	Gravity
	37.7		175.1		

Disposition of Gas: none

Vented  Sold  Used on Lease (If vented, submit ACO-18.)

**METHOD OF COMPLETION**  Open Hole  Perf.  Dually Comp.  Commingled 3243-3539

Other (Specify) \_\_\_\_\_

15-051-24810-0000  
ORIGINAL

DRILLERS WELL LOG

DATE COMMENCED: October 28, 1992  
DATE COMPLETED: November 1, 1992

Cattlemans Oil Operations  
DORZWEILER G #7  
NE-SE-SW  
Sec. 10-13S-17W  
Ellis County, Kansas

ELEVATION: 2005' G.L.

0 - 210' Shale, Clay, Sand  
210 - 420' Shale, Sand  
420 - 1188' Shale, Sand  
1188 - 1229' Anhydrite  
1229 - 1300' Red Bed  
1300 - 1875' Sand, Shale, Red Bed  
1875 - 2140' Lime, Shale  
2140 - 2910' Lime, Shale  
2910 - 3410' Shale, Lime  
3410 - 3524' Shale, Lime  
3524' R.T.D.

FORMATION DATA

Anhydrite 1188'  
Base Anhydrite 1229'  
Heebner 3224'  
L.K.C. 3266'  
Arbuckle 3516'  
R.T.D. 3524'

Surface Pipe: Set Used 28#  
8 5/8" pipe at 206' with  
135 sacks 60/40 poz., 2% gel,  
3% cc.

Production Pipe: Set Used 14#  
5 1/2" casing at 3524' with  
350 sacks 60/40 poz., 10% salt  
and 100 sacks common cement.

A F F I D A V I T

STATE OF KANSAS  
COUNTY OF RUSSELL) ss

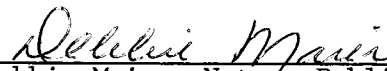
Roy Vonfeldt of lawful age, does swear and state that the facts  
and statements herein are true and correct to the best of his knowledge.

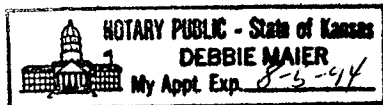
  
Roy Vonfeldt

Subscribed and sworn to before me this 6th day of November, 1992.

My Comm. Expires:

August 5, 1994

  
Debbie Maier, Notary Public



JAN 13 1993  
CONSERVATION DIVISION  
WICHITA, KANSAS

Phone 913-483-2627, Russell, Kansas

Phone 316-793-5861, Great Bend, Kansas

ORIGINAL

Phone

# ALLIED CEMENTING CO., INC.

Home Office P. O. Box 31

Russell, Kansas 67665

Date	10-28-92	Sec.	10	Twp.	13	Range	17	Called Out		On Location		Job Start		Finish	12:30 PM
Lease	Porzweiler	Well No.	A-7			Location	Catharine 1E 1/4 N			County	Ellis	State	Kans		

Contractor **Vanfeldt Drlg**

Type Job **Surface**

Hole Size	12 1/4	T.D.	210'
Cg.	8 3/8	Depth	206
Tbg. Size		Depth	
Drill Pipe		Depth	
Tool		Depth	
Cement Left in Cg.		Shoe Joint	
Press Max.		Minimum	
Meas Line		Displace	
Perf.			

Owner

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 **Catharine Drilling Co**

Street

City

State

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

Purchase Order No.

**Permit**

### EQUIPMENT

Pumptrk	No.	Cementer	<b>McAdoo</b>
		Helper	
Pumptrk	No.	Cementer	<b>Mark</b>
		Helper	
		Driver	
Bulktrk		Driver	

DEPTH of Job

Reference:	<b>Pump Truck</b>	
	<b>Plug</b>	
		Sub Total
		Tax
		Total

Remarks:

**Cement Dip Cir.**

**CEMENT**

Amount Ordered	<b>135</b> <sup>40</sup> / <sub>100</sub> <b>3 3/8 cc</b> <del>206</del> <b>651</b>
Consisting of	
Common	
Poz. Mix	
Gel.	
Chloride	
Quickset	
	Sales Tax
Handling	
Mileage	
	Sub Total
	Total
Floating Equipment	

JAN 13 1993  
WICHITA, KANSAS

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

# ALLIED CEMENTING CO., INC. 3365

Home Office P. O. Box 31      Russell, Kansas 67665

Date	11-1-92	Sec.	10	Twp.	13	Range	17	Called Out	8:30AM	On Location	11:00AM	Job Start	1:00 PM	Finish	3:15 PM	
Lease	Dorzwiler		Well No.	"6" #7		Location	Catherine 1 1/2 E 4 N		County	Ellis		State	Kansas			
Contractor	Vonfeldt Drlg															
Type Job	Production															
Hole Size	7 7/8"					T.D.	3524'									
Csg.	5 1/2"					Depth	3521'									
Tbg. Size						Depth										
Drill Pipe						Depth										
Tool						Depth										
Cement Left in Csg.	25.84					Shoe Joint	25.84									
Press Max.						Minimum										
Meas Line	Yes					Displace										
Perf.																

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 Cattlemans Oil Operations  
 Street \_\_\_\_\_  
 City \_\_\_\_\_ State \_\_\_\_\_  
 The above was done to satisfaction and supervision of owner agent or contractor.

Purchase Order No. \_\_\_\_\_  
 X Dearyl Hain

**CEMENT**

Amount Ordered 350 SKS 60/100 FOR 102 1/2 gal  
 Consisting of 100 SKS COM  
 Common \_\_\_\_\_  
 Poz. Mix \_\_\_\_\_  
 Gel. \_\_\_\_\_  
 Chloride \_\_\_\_\_  
 Quicksat \_\_\_\_\_

**EQUIPMENT**

#153 No.	Cementer	<u>M. KUHN</u> <u>Geord K</u>
	Helper	
Pumptrk No.	Cementer	
	Helper	
#218	Driver	<u>Jason C</u> <u>Paul A</u> <u>Gary H</u>
Bulktrk #160		
Bulktrk #212	Driver	

**DEPTH of Job**

Reference:	#	<u>PUMP TRK</u> <u>1-52" Rubber plug</u>
		Sub Total
		Tax
		Total

Remarks: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Handling		Sales Tax	
Mileage		Sub Total	
		Total	

Floating Equipment  
6- Centralizers  
3- Baskets  
1- AFU Insert  
1- Guide shoe

Thompson

Phone 913-483-2527, 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.

Home Office P. O. Box 31

Russell, Kansas 67665

5294

Date	Sec.	Twp.	Range	Called Out	On Location	Job Start	Finish
11-9-92	10	13	17	7:00AM	9:00AM		
Lease <i>Danzonville</i>	Well No. #7	Location <i>Catherine IE</i>		County <i>Ellis</i>	State <i>Kansas</i>		
Contractor <i>None</i>				Owner <i>Same</i>			
Type Job <i>Squeeze</i>				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 <i>7 7/8</i>	T.D.			Charge To <i>Cattlemans Oil</i>			
Csg. <i>5 1/2</i>	Depth			Street <i>Box 32, Catherine Rte</i>			
Tbg. Size	Depth			City <i>Hays</i> State <i>Kan 67601</i>			
Drill Pipe	Depth			The above was done to satisfaction and supervision of owner agent or contractor.			
Tool	Depth			Purchase Order No.			
Cement Left in Csg.	Shoe Joint			X			
Press Max. <i>1800</i>	Minimum			CEMENT			
Meas Line	Displace						
Perf. <i>1500</i>				Amount Ordered <i>30 tons 3 5/8" all</i>			
EQUIPMENT				Consisting of			
Pumptrk <i>153</i>	No.	Cementer	<i>Dennis</i>	Common	<i>30</i>	<i>3 5/8" 2 5/8"</i>	<i>165.00</i>
		Helper	<i>Gerald</i>	Poz. Mix			
Pumptrk	No.	Cementer		Gel.			
		Helper		Chloride	<i>1</i>	<i>56 7 2 1/2"</i>	<i>21.00</i>
		Driver		Quickset			
Bulktrk <i>213</i>		Driver	<i>Paul</i>				
Bulktrk		Driver					
DEPTH of Job				Sales Tax			
Reference:	<i>Pumptruck</i>		<i>380.00</i>	Handling	<i>1.00 per sk</i>		<i>30.00</i>
	<i>2.00 Per Mile</i>		<i>22.00</i>	Mileage	<i>44 per sk/mile</i>		<i>45.00</i>
				<i>11 miles</i>			
	Sub Total					Sub Total	
	Tax						
	Total		<i>402.00</i>			Total	<i>261.00</i>
Remarks:				Flooring Equipment			

NOV 13 1993  
 COM...  
 WICHITA, KANSAS

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

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

# ALLIED CEMENTING CO., INC.

5337

Home Office P. O. Box 31

Russell, Kansas 67665

*New*

*Neon*

Date	11-14-92	Sec.	10	Twp.	13 S	Range	17 W	Called Out	8:00AM	On Location	10:00AM	Job Start	10:45AM	Finish	12:00PM
Lease	DORZWEILER Well No. #7		Location CATHERINE 1E 1/4 N					County	ELLIS		State	KANSAS			
Contractor	Vondelst Drilling							Owner	Sando						
Type Job	PERF & CIRCULATE CEMENT							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	5 1/2		T.D.												
Csg.	Tbg. Size		Depth												
Drill Pipe	Tool		Depth												
Cement Left in Csg.	30'		Shoe Joint												
Press Max.	Meas Line		Minimum												
Perf.	@ 1070														

### EQUIPMENT

Pumptrk #177	No.	Cementor	<i>Alan</i>
		Helper	<i>Bill</i>
Pumptrk #96	No.	Cementor	
		Helper	
Bulktrk #358		Driver	<i>Mark</i>
		Driver	<i>Paul</i>

Charge To **CATTLEMAN'S OIL**  
 Street **Box 32 Catherine Pk**  
 City **Ellis** State **Kansas 67601**  
 The above was done to satisfaction and supervision of owner agent or contractor.

Purchase Order No. *Sando*

75 SK COM 3% CEMENT  
 Amount Ordered 210 SK 60/40 Poz 10% GEL

Consisting of	
Common	201 @ 5.50 = 1105.50
Poz. Mix	24 @ 2.50 = 210.00
Gel.	14 @ 6.75 = 94.50
Chloride	2 @ 21.00 = 42.00
Quickset	
Handling @ 1.00	285.00
Mileage 14 1/2 / 1000	125.00
Sub Total	
Total	1862.00

DEPTH of Job	Reference:	Pump Truck CHRG	350.00
			45.00
		1-5 1/2 RUBBER PLUG	
		Sub Total	
		Tax	
		Total	425.00

Remarks: PERF @ 1070' TOOK RATE OF 3<sup>BBH</sup>/PER MIN @ 1200#  
 HAD VERY GOOD CIRCULATION. MIXED 210 SK 60/40 of Cement  
 CIRCULATED TO SURFACE, FOLLOWED w/ 75 SK COM, PUMPED DOWN  
 TO 1040' @ 1500# max POS. of 5' IN.  
 Bill AM & Alan & Bill