

2/03/11

**Form ACO-1**  
September 1999  
**Form Must Be Typed**

## WELL HISTORY - DESCRIPTION OF WELL & LEASE

API No. 15 - 007 - 00553 00-01

County: BARBER

N2 SE SE NE Sec. 5 Twp. 34 S. R. 11 ☐ East ☒ West

2997 feet from (S) N (circle one) Line of Section

330 feet from (E) W (circle one) Line of Section

Footages Calculated from Nearest Outside Section Corner:

(circle one) NE (SE) NW SW

Lease Name: WILEY TRUST D Well #: 2 OWWO

Field Name: RHODES SOUTH

Producing Formation: MISSISSIPPIAN

Elevation: Ground: 1388 Kelly Bushing: 1397

Total Depth: 5075 Plug Back Total Depth: 4678

Amount of Surface Pipe Set and Cemented at 234 Feet

Multiple Stage Cementing Collar Used? ☐ Yes ☒ No

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

If Alternate II completion, cement circulated from n/a

feet depth to \_\_\_\_\_ w/ \_\_\_\_\_ sx cmt.

**Drilling Fluid Management Plan** *RENT 7-10-09*  
(Data must be collected from the Reserve Pit)

Chloride content 59,000 ppm Fluid volume 500 bbls

Dewatering method used HAUL FREE FLUIDS AND ALLOW TO DRY

Location of fluid disposal if hauled offsite:

Operator Name: n/a

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

Quarter \_\_\_\_\_ Sec. \_\_\_\_\_ Twp. \_\_\_\_\_ S. R. \_\_\_\_\_ ☐ East ☐ West

County: \_\_\_\_\_ Docket No.: \_\_\_\_\_

**INSTRUCTIONS:** An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, 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 of 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.

Date Commission Expires: March 27, 2010

**KCC Office Use ONLY**

**Letter of Confidentiality Received**

If Denied, Yes ☐ Date: \_\_\_\_\_

**Wireline Log Received**

### Geologist Report Received

### UIC Distribution

RECEIVED  
KANSAS CORPORATION COMMISSION

FEB 06 2009

CONSERVATION DIVISION  
WICHITA KS

Operator Name: WOOLSEY OPERATING COMPANY, LLC Lease Name: WILEY TRUST D Well #: 2 OWWO  
 Sec. 5 Twp. 34 S. R. 11 ☐ East ☒ West County: BARBER

**INSTRUCTIONS:** Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems 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 test, along with final chart(s). Attach extra sheet if more space is needed. Attach copy of all Electric Wireline Logs surveyed. Attach final geological well site report.

Drill Stem Tests Taken ☐ Yes ☒ No  
 (Attach Additional Sheets)

Samples Sent to Geological Survey ☒ Yes ☐ No

Cores Taken ☐ Yes ☒ No

Electric Log Run ☒ Yes ☐ No  
 (Submit Copy)

List All E. Logs Run:

Compensated Neutron Density PE  
 Dual Induction  
 Cement Bond (ran two)

☒ Log Formation (Top), Depth and Datum ☐ Sample  
 Name Top Datum  
 Viola 4866 - 3469  
 Simpson 4972 - 3575

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 (existing)				234'			
Production	7 7/8"	4 1/2"	10.5# / ft	4710'	60/40 poz	50	4% gel, 1/4# Floseal
					Class H	100	10% salt, 10% Gypseal, 1/4# Floseal, 6# Kolseal, ClaPro & .8% FL160

ADDITIONAL CEMENTING / SQUEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Cement	#Sacks Used	Type and Percent Additives
<input type="checkbox"/> Perforate				
<input checked="" type="checkbox"/> Protect Casing	4620	Class H	175	Set retainer at 4530' - 4620' w/ 175 sx Class H, 5% salt
<input type="checkbox"/> Plug Back TD				
<input type="checkbox"/> Plug Off Zone	4620	Class H	50	5% salt

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
4	Mississippian 4532'-4538' & 4544'-4565'	ACID: 2850 gal 7 1/2% MIRA	4532' -
2	Mississippian 4570'-4596'	FRAC: 221,100 gal treated fr wtr. 73,400# 30/70 sd,	4596' OA
		21,600# 16/30 sd & 9,000# 16/30 resin coated sd	

TUBING RECORD		Size	Set At	Packer At	Liner Run
		2 3/8"	4567'	n/a	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Date of First, Resumerd Production, SWD or Enhr. 01/14/2009		Producing Method <input type="checkbox"/> Flowing <input checked="" type="checkbox"/> Pumping <input type="checkbox"/> Gas Lift <input type="checkbox"/> Other (Explain)			
Estimated Production Per 24 Hours	Oil Bbls. 8	Gas Mcf 150	Water Bbls. 50	Gas-Oil Ratio 18,750 : 1	Gravity n/a

Disposition of Gas ☐ Vented ☒ Sold ☐ Used on Lease (If vented, Submit ACO-18.) METHOD OF COMPLETION ☐ Open Hole ☒ Perf. ☐ Dually Comp. ☐ Commingled 4532' - 4596' OA  
☐ Other (Specify) \_\_\_\_\_

# ALLIED CEMENTING CO., LLC. 34046

REMIT TO P.O. BOX 31  
RUSSELL, KANSAS 67665

SERVICE POINT:  
Medicine Lodge, KS

DATE <u>15 Oct 08</u>	SEC <u>16</u>	TWP <u>34 N</u>	RANGE <u>11 W</u>	CALLED OUT <u>5:00 AM</u>	ON LOCATION <u>6:30 AM</u>	JOB START <u>1:30 PM</u>	JOB FINISH <u>2:15 PM</u>
LEASE <u>Wiley Trust</u>	WELL # <u>D-2 own</u>	LOCATION <u>281 &amp; Talbott Rd, 2E, KS,</u>	COUNTY <u>Barber</u>	STATE <u>KS</u>			
OLD OR NEW (Circle one) <u>NEW</u>			<u>W/into</u>				

CONTRACTOR H-2 #3

TYPE OF JOB Production Casing

HOLE SIZE 7 7/8 T.D. 4710

CASING SIZE 4 1/2 DEPTH 4710

TUBING SIZE DEPTH

DRILL PIPE DEPTH

TOOL DEPTH

PRES. MAX 1200 MINIMUM

MEAS. LINE SHOE JOINT 31.49

CEMENT LEFT IN CSG. 31

PERFS.

DISPLACEMENT 7 7/8 Bbls 2% KCL Water

EQUIPMENT

PUMP TRUCK CEMENTER D. Felio

# 352 HELPER M. Barker

BULK TRUCK

# 389 DRIVER N. Dyche

BULK TRUCK

# DRIVER

OWNER Woolsey Oper.

CEMENT

AMOUNT ORDERED 65sx 60' 40' 4 1/4" F/ -

Seal & 100sx "H" + 10% gyp + 10% salt

+ 6" Kalsol + .8% FL-160 + 1/4" F/ seal

& 8gal Clayno

COMMON	<u>39 A</u>	@ <u>15.45</u>	<u>602.55</u>
POZMIX	<u>26</u>	@ <u>8.00</u>	<u>208.00</u>
GEL	<u>2</u>	@ <u>20.80</u>	<u>41.60</u>
CHLORIDE		@	
ASC		@	
Flo Seal 41"		@ <u>2.50</u>	<u>102.50</u>
100 H		@ <u>16.25</u>	<u>1625.00</u>
Kol Seal 600"		@ <u>.89</u>	<u>534.00</u>
Salt 11		@ <u>12.00</u>	<u>132.00</u>
FL-160 75"		@ <u>13.30</u>	<u>997.50</u>
Clay Pro 8 gal		@ <u>31.25</u>	<u>250.00</u>
Gyp Seal 10		@ <u>29.20</u>	<u>292.00</u>
HANDLING	<u>205</u>	@ <u>2.40</u>	<u>492.00</u>
MILEAGE	<u>15 x 20.5 x .10</u>		<u>312.00</u>
			<u>m'n chg</u>
			TOTAL <u>5639.15</u>

## REMARKS:

Pipe on Bump, Break Casing Pump 15sx to  
Plug Rat Hole, Pump 50sx Scavenger Cement,  
100sx tail cement, Stop Pump, Wash Pump  
& Lines, Release Plug, Start Disp. w/ 2% KCL  
Water, See increase in Pst, Slow Rate,  
Bump Plug at 7 7/8 Bbls total  
Disp., Release Pst, Float Did Hold

## SERVICE

DEPTH OF JOB	<u>4719'</u>	
PUMP TRUCK CHARGE		<u>2185.00</u>
EXTRA FOOTAGE	@	
MILEAGE	<u>15</u>	@ <u>7.00</u> <u>105.00</u>
MANIPULATED	<u>Handcatal</u>	@ <u>113.00</u> <u>113.00</u>
	@	
	@	

CHARGE TO: Woolsey Oper.

STREET

CITY STATE ZIP

TOTAL 2403.00

## PLUG & FLOAT EQUIPMENT

1- Guide Shoe	@ <u>169.00</u>	<u>169.00</u>
1- latch down Plug Assy	@ <u>405.00</u>	<u>405.00</u>
6- turnbolizers	@ <u>68.00</u>	<u>408.00</u>
16- Recip. Scratchers	@ <u>68.00</u>	<u>1088.00</u>
	@	

TOTAL 2070.00

To Allied Cementing Co., LLC.

You are hereby requested to rent cementing equipment and furnish cementer and helper(s) to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read and understand the "GENERAL TERMS AND CONDITIONS" listed on the reverse side.

SALES TAX (If Any)

TOTAL CHARGES ~~2403.00~~

DISCOUNT ~~2403.00~~ IF PAID IN 30 DAYS

PRINTED NAME MIKE THARP

SIGNATURE Mike Tharp

ANY APPLICABLE TAX  
WILL BE CHARGED  
UPON INVOICING

RECEIVED  
KANSAS CORPORATION COMMISSION

FEB 06 2009

CONSERVATION DIVISION  
WICHITA, KS

# ALLIED CEMENTING CO., LLC. 042749

REMIT TO P.O. BOX 31  
RUSSELL, KANSAS 67665

SERVICE POINT:

*Medicine Lodge*

DATE <i>11-4-08</i>	SEC. <i>110</i>	TWP. <i>34S</i>	RANGE <i>11W</i>	CALLED OUT <i>9:00 A.M.</i>	ON LOCATION <i>10:30 A.M.</i>	JOB START <i>11:30</i>	JOB FINISH <i>3:00 p.m.</i>
LEASE <i>Wiletrust</i>		WELL # <i>2</i>	LOCATION <i>fuller Le. 22.1/2a. w/1.10</i>		COUNTY <i>Barber</i>	STATE <i>KO</i>	
OLD OR NEW (Circle one)							

CONTRACTOR *fratt well*

TYPE OF JOB *Retainer Squeeze*

HOLE SIZE *T.D.*

CASING SIZE *4 1/2* DEPTH

TUBING SIZE *2 7/8* DEPTH *4530*

DRILL PIPE DEPTH

TOOL DEPTH

PRES. MAX *800* MINIMUM

MEAS. LINE SHOE JOINT

CEMENT LEFT IN CSG.

PERFS. *4620'*

DISPLACEMENT *Frost*

## EQUIPMENT

PUMP TRUCK CEMENTER *Mark*

# *300265* HELPER *Skunk*

BULK TRUCK

# *389* DRIVER *Scott P.*

BULK TRUCK

# DRIVER

## REMARKS:

*Pressure Annulus filling rate, pump 500 gals ASST  
3 hrs, 500 gals mud clean. mix 255x 500 gals  
mix 1520 3x H + 5 1/2 salt. Stop work pump the  
Drilling back to 1000 lbs wait 10, pumply wait  
10 pumply, wait 20 min pumply  
string out. pull 10, reverse cut pressure  
holding.*

OWNER

CEMENT

AMOUNT ORDERED *1755x H + 5% salt*

*500 gals ASST*

*500 gals mud clean C. 1 Caustic*

COMMON	<i>175 H</i>	@ <i>16.75</i>	<i>2931.25</i>
POZMIX		@	
GEL		@	
CHLORIDE		@	
ASC		@	
ASF	<i>500 gals</i>	@ <i>1.27</i>	<i>635.00</i>
Mud Clean C.	<i>500 gals</i>	@ <i>1.55</i>	<i>775.00</i>
Salt	<i>9</i>	@ <i>12.00</i>	<i>108.00</i>
Caustic	<i>1</i>	@ <i>43.70</i>	<i>43.70</i>
		@	
		@	
		@	
		@	
HANDLING	<i>185</i>	@ <i>2.40</i>	<i>444.00</i>
MILEAGE	<i>15</i>	<i>min chg.</i>	<i>312.00</i>
TOTAL			<i>5248.95</i>

## SERVICE

DEPTH OF JOB *4620'*

PUMP TRUCK CHARGE *2185.00*

EXTRA FOOTAGE @

MILEAGE *15* @ *7.00* *N/C*

MANIFOLD @

*Squeeze manifold* @ *100.00* *100.00*

TOTAL *2285.00*

CHARGE TO: *Woodsey Oper Co.*

STREET

CITY STATE ZIP

## PLUG & FLOAT EQUIPMENT

	@	
<i>None</i>	@	
	@	
	@	
TOTAL		

To Allied Cementing Co., LLC.  
You are hereby requested to rent cementing equipment and furnish cementer and helper(s) to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read and understand the "GENERAL TERMS AND CONDITIONS" listed on the reverse side.

PRINTED NAME *J*

SIGNATURE *Don J. Peterson*

SALES TAX (If Any)

TOTAL CHARGES *2285.00*

DISCOUNT *2285.00* IF PAID IN *RECEIVED*

ANY APPLICABLE TAX  
WILL BE CHARGED  
UPON INVOICING

KANSAS CORPORATION COMMISSION

FEB 06 2009

CONSERVATION DIVISION  
WICHITA KS

# ALLIED CEMENTING CO., LLC. 042757

REMIT TO P.O. BOX 31  
RUSSELL, KANSAS 67665

SERVICE POINT:

*Medicine Lodge*

DATE <u>1-17-08</u>	SEC. <u>16</u>	TWP. <u>34S</u>	RANGE <u>11W</u>	CALLED OUT <u>7:30 A.M.</u>	ON LOCATION <u>9:00 A.M.</u>	JOB START <u>9:30 A.M.</u>	JOB FINISH <u>1:00 P.M.</u>
WILEY & SONS LEASE	WELL # <u>2</u>		LOCATION <u>ZBI + talbot rd. 2E, 1/2S,</u>		COUNTY <u>Barber</u>	STATE <u>Ko.</u>	
OLD OR NEW (Circle one)			<u>Winton</u>				

CONTRACTOR Prattwell Service  
TYPE OF JOB Squeeze  
HOLE SIZE \_\_\_\_\_ T.D. \_\_\_\_\_  
CASING SIZE 4 1/2 DEPTH \_\_\_\_\_  
TUBING SIZE 2 3/8 DEPTH 4600  
DRILL PIPE \_\_\_\_\_ DEPTH \_\_\_\_\_  
TOOL \_\_\_\_\_ DEPTH \_\_\_\_\_  
PRES. MAX 2000 MINIMUM \_\_\_\_\_  
MEAS. LINE \_\_\_\_\_ SHOE JOINT \_\_\_\_\_  
CEMENT LEFT IN CSG. 20'  
PERFS. 4620'  
DISPLACEMENT Fresh

## EQUIPMENT

PUMP TRUCK CEMENTER W. P. Miller  
# 360-2165 HELPER Steve K.  
BULK TRUCK  
# 339 DRIVER Donald H.  
BULK TRUCK  
# \_\_\_\_\_ DRIVER \_\_\_\_\_

## REMARKS:

Load backside, take in 100 lbs. cement  
50s x H + 5% salt. Wash pump lines  
Drip, get 12 1/2 cylinders + 10 min.  
Drip 14. Stage to 17 1/4 lbs. walk pressure  
up to 2000 psi. pull 12 strokes. Reverse  
out w/ 35 lbs. pressure to 300.  
Shut in.

CHARGE TO: Woodbey Oper. Co.  
STREET \_\_\_\_\_  
CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

To Allied Cementing Co., LLC.  
You are hereby requested to rent cementing equipment and furnish cementer and helper(s) to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read and understand the "GENERAL TERMS AND CONDITIONS" listed on the reverse side.

PRINTED NAME x

SIGNATURE x Don T. Peterson

OWNER Woodbey Oper. Co.

CEMENT  
AMOUNT ORDERED 50s x H + 5% salt

COMMON	<u>50 H</u>	@	<u>16.75</u>	<u>837.50</u>
POZMIX		@		
GEL		@		
CHLORIDE		@		
ASC		@		
<u>Salt 3</u>		@	<u>12.00</u>	<u>36.00</u>
		@		
		@		
		@		
		@		
		@		
		@		
HANDLING	<u>53</u>	@	<u>2.40</u>	<u>127.20</u>
MILEAGE	<u>15</u>	<u>Min chg</u>		<u>312.00</u>
				TOTAL <u>1312.70</u>

## SERVICE

DEPTH OF JOB	<u>4600'</u>
PUMP TRUCK CHARGE	<u>2185.00</u>
EXTRA FOOTAGE	@ _____
MILEAGE	<u>15</u> @ <u>7.00</u> <u>105.00</u>
MANIFOLD <u>Squeeze</u>	@ <u>100.00</u> <u>100.00</u>
	@ _____
	@ _____

TOTAL 2390.00

## PLUG & FLOAT EQUIPMENT

RECEIVED  
KANSAS CORPORATION COMMISSION  
FEB 06 2009

CONSERVATION DIVISION  
WICHITA, KS

SALES TAX (If Any) \_\_\_\_\_  
TOTAL CHARGES 2390.00  
DISCOUNT 0.00 IF PAID IN 30 DAYS

ANY APPLICABLE TAX  
WILL BE CHARGED  
UPON INVOICING