

ORIGINAL

KANSAS CORPORATION COMMISSION  
OIL & GAS CONSERVATION DIVISION

Form ACO-1  
September 1999  
Form Must Be Typed

WELL COMPLETION FORM  
WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33335  
 Name: IA Operating, Inc.  
 Address: 900 N Tyler Road #14  
 City/State/Zip: Wichita, KS 67212  
 Purchaser: None  
 Operator Contact Person: Hal Porter  
 Phone: ( 316 ) 721-0036  
 Contractor: Name: Murfin Drilling Co., Inc.  
 License: 30606  
 Wellsite Geologist: Randall Kilian  
 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: \_\_\_\_\_  
 Original Comp. Date: \_\_\_\_\_ Original Total Depth: \_\_\_\_\_  
 Deepening  Re-perf.  Conv. to Enhr./SWD  
 Plug Back \_\_\_\_\_ Plug Back Total Depth \_\_\_\_\_  
 Commingled \_\_\_\_\_ Docket No. \_\_\_\_\_  
 Dual Completion \_\_\_\_\_ Docket No. \_\_\_\_\_  
 Other (SWD or Enhr.?) \_\_\_\_\_ Docket No. \_\_\_\_\_  

<u>6/28/06</u>	<u>7/04/06</u>	<u>7/04/06</u>
Spud Date or Recompletion Date	Date Reached TD	Completion Date or Recompletion Date

API No. 15 - 15-051-25544-00-00  
 County: Ellis  
 NW NE NW SE SW Sec. 30 Twp. 14 S. R. 20  East  West  
75 feet from S / (N) (circle one) Line of Section  
1380 feet from E / (W) (circle one) Line of Section  
 Footages Calculated from Nearest Outside Section Corner:  
 (circle one) NE SE NW SW  
 Lease Name: Addie Unit Well #: 30-3  
 Field Name: Wildcat  
 Producing Formation: None  
 Elevation: Ground: 2169' Kelly Bushing: 2174'  
 Total Depth: 3973' Plug Back Total Depth: 3973'  
 Amount of Surface Pipe Set and Cemented at 220' Feet  
 Multiple Stage Cementing Collar Used?  Yes  No  
 If yes, show depth set \_\_\_\_\_ Feet  
 If Alternate II completion, cement circulated from \_\_\_\_\_  
 feet depth to \_\_\_\_\_ w/ \_\_\_\_\_ sx cmt.  
PA - Dlg - 11-13-08

**Drilling Fluid Management Plan**  
 (Data must be collected from the Reserve Pit)  
 Chloride content 52,000 ppm Fluid volume 400 bbls  
 Dewatering method used Evaporation/Backfill  
 Location of fluid disposal if hauled offsite: \_\_\_\_\_  
 Operator Name: \_\_\_\_\_  
 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 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: Hal Porter  
 Title: President Date: 7/20/06  
 Subscribed and sworn to before me this 20 day of July,  
 2006.  
 Notary Public: Julie Burrows  
 Date Commission Expires: March 10, 2009

**KCC Office Use ONLY**  
 Letter of Confidentiality Received  
 If Denied, Yes  Date: \_\_\_\_\_  
 Wireline Log Received  
 Geologist Report Received

**JULIE BURROWS** UIC Distribution  
**NOTARY PUBLIC**  
**STATE OF KANSAS**  
 My Appt. Exp. 3-10-09

**RECEIVED**  
**JUL 21 2006**  
**KCC WICHITA**

Side Two

Operator Name: IA Operating, Inc. Lease Name: Addie Unit Well #: 30-3  
 Sec. 30 Twp. 14 S. R. 20  East  West County: Ellis

**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 <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <i>(Attach Additional Sheets)</i>  Samples Sent to Geological Survey <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No  Cores Taken <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Electric Log Run <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <i>(Submit Copy)</i>  List All E. Logs Run:  <b>Geologists Well Report, Microresistivity Log, Dual Induction Log, Dual Compensated Porosity Log, Borehole Compensated Sonic Log</b>	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td><input checked="" type="checkbox"/> Log</td> <td>Formation (Top), Depth and Datum</td> <td><input type="checkbox"/> Sample</td> </tr> <tr> <td>Name</td> <td>Top</td> <td>Datum</td> </tr> <tr> <td>Anhydrite</td> <td>1496'</td> <td>+678</td> </tr> <tr> <td>Topeka</td> <td>3217'</td> <td>-1043</td> </tr> <tr> <td>Heebner Shale</td> <td>3460'</td> <td>-1286</td> </tr> <tr> <td>Toronto</td> <td>3481'</td> <td>-1307</td> </tr> <tr> <td>Lansing</td> <td>3500'</td> <td>-1326</td> </tr> <tr> <td>Marmaton</td> <td>3824'</td> <td>-1650</td> </tr> <tr> <td>Arbuckle</td> <td>3881'</td> <td>-1707</td> </tr> <tr> <td>Total Depth</td> <td>3973'</td> <td>-1799</td> </tr> </table>	<input checked="" type="checkbox"/> Log	Formation (Top), Depth and Datum	<input type="checkbox"/> Sample	Name	Top	Datum	Anhydrite	1496'	+678	Topeka	3217'	-1043	Heebner Shale	3460'	-1286	Toronto	3481'	-1307	Lansing	3500'	-1326	Marmaton	3824'	-1650	Arbuckle	3881'	-1707	Total Depth	3973'	-1799
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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 1/2"	8 5/8"	23#	220'	Common	160	3 % gel, 2 % CC

ADDITIONAL CEMENTING / SQUEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Cement	#Sacks Used	Type and Percent Additives
<input type="checkbox"/> Perforate <input type="checkbox"/> Protect Casing <input checked="" type="checkbox"/> Plug Back TD <input type="checkbox"/> Plug Off Zone		60/40 Poz	225	6 % gel, 1/4 # floseal

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
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Date of First, Resumerd Production, SWD or Enhr.	Producing Method <input type="checkbox"/> Flowing <input type="checkbox"/> Pumping <input type="checkbox"/> Gas Lift <input type="checkbox"/> Other (Explain)			
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Estimated Production Per 24 Hours	Oil Bbls.	Gas Mcf	Water Bbls.	Gas-Oil Ratio	Gravity
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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 \_\_\_\_\_

RECEIVED

JUL 21 2006

KCC WICHITA

# ALLIED CEMENTING CO., INC. 25169

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

SERVICE POINT: R

DATE <u>7/3/06</u>	SEC. <u>30</u>	TWP. <u>14</u>	RANGE <u>20</u>	CALLED OUT	ON LOCATION <u>11:45 P.M.</u>	JOB START <u>12:00 A.M.</u>	JOB FINISH <u>2:30 A.M.</u>
ADDRESSEE LEASE <u>UNIT</u>	WELL# <u>30-3</u>		LOCATION <u>ELLIS S. to SPRING HILL</u>		COUNTY <u>ELLIS</u>	STATE <u>KS</u>	
OLD OR NEW (Circle one) <input checked="" type="radio"/> OLD			<u>RD 2nd ds</u>				

CONTRACTOR MURPHY #110

OWNER \_\_\_\_\_

TYPE OF JOB PLUG

HOLE SIZE <u>7 7/8"</u>	T.D. <u>3973'</u>
CASING SIZE _____	DEPTH _____
TUBING SIZE _____	DEPTH _____
DRILL PIPE _____	DEPTH _____
TOOL _____	DEPTH _____
PRES. MAX _____	MINIMUM _____
MEAS. LINE _____	SHOE JOINT _____
CEMENT LEFT IN CSG. _____	
PERFS. _____	
DISPLACEMENT _____	

CEMENT

AMOUNT ORDERED 225-1000 1000 GEL  
1/4 # FLO

**EQUIPMENT**

PUMP TRUCK	CEMENTER <u>PAUL</u>
# <u>405</u>	HELPER <u>CRAIG</u>
BULK TRUCK	
# <u>396</u>	DRIVER <u>BREAN</u>
BULK TRUCK	
# _____	DRIVER _____

COMMON	<u>135</u>	@	<u>1065</u>	<u>14375</u>
POZMIX	<u>90</u>	@	<u>580</u>	<u>522 00</u>
GEL	<u>11</u>	@	<u>1665</u>	<u>18315</u>
CHLORIDE		@		
ASC		@		
<u>FLOEAL 100#</u>		@	<u>2 00</u>	<u>212 00</u>
		@		
		@		
		@		
		@		
		@		
HANDLING	<u>236</u>	@	<u>190</u>	<u>44840</u>
MILEAGE	<u>8 1/2 / SK / MILE</u>			<u>944 00</u>
TOTAL				<u>378730</u>

**REMARKS:**

- 3825' - 253x
- 1525' - 253x
- 750' - 1005x
- 275' - 4125x
- 40' - 105x
- RATHOLE - 153x
- MOUSEHOLE - 105x

**SERVICE**

DEPTH OF JOB _____	
PUMP TRUCK CHARGE _____	<u>955 00</u>
EXTRA FOOTAGE _____	@ _____
MILEAGE <u>50</u>	@ <u>5 00</u> <u>250 00</u>
MANIFOLD _____	@ _____
	@ _____
	@ _____

CHARGE TO: T.A. OPERATING

STREET \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

TOTAL 1205 00

**PLUG & FLOAT EQUIPMENT**

<u>8 5/8 DRYHOLE</u>	@	<u>35 00</u>
	@	
<b>RECEIVED</b>	@	
<b>JUL 21 2006</b>	@	
<b>KCC WICHITA</b>		
TOTAL		<u>35 00</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 is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side.

TAX \_\_\_\_\_

TOTAL CHARGE \_\_\_\_\_

DISCOUNT \_\_\_\_\_ IF PAID IN 30 DAYS

SIGNATURE Adey [Signature]

PRINTED NAME

# ALLIED CEMENTING CO., INC. 24421

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

SERVICE POINT:

*Russell*

DATE <i>6/28/06</i>	SEC <i>30</i>	TWP. <i>24</i>	RANGE <i>20</i>	CALLED OUT <i>2:00pm</i>	ON LOCATION <i>5:00pm</i>	JOB START	JOB FINISH <i>7:30pm</i>
LEASE <i>Add. e. v. n. e.</i>		WELL # <i>303</i>	LOCATION <i>Ellis 78 24 15</i>			COUNTY <i>Ellis</i>	STATE <i>K</i>
OLD OR <input checked="" type="radio"/> NEW (Circle one)							

CONTRACTOR *Murfin #76*

TYPE OF JOB *SURFACE*

HOLE SIZE *12 1/2* T.D. *271*

CASING SIZE *8 1/2* DEPTH *220*

TUBING SIZE DEPTH

DRILL PIPE DEPTH

TOOL DEPTH

PRES. MAX MINIMUM

MEAS. LINE SHOE JOINT

CEMENT LEFT IN CSG. *15*

PERFS.

DISPLACEMENT *13 bbls*

OWNER

CEMENT

AMOUNT ORDERED *160 lbw Cem 32*

**EQUIPMENT**

PUMP TRUCK CEMENTER *Bill*

# *366* HELPER *Jody*

BULK TRUCK

# DRIVER *Kyle*

BULK TRUCK

# DRIVER

COMMON	<i>160</i>	@	<i>1065</i>	<i>1704.00</i>
POZMIX		@		
GEL	<i>3</i>	@	<i>1665</i>	<i>49.95</i>
CHLORIDE	<i>5</i>	@	<i>4660</i>	<i>233.00</i>
ASC		@		
		@		
		@		
		@		
		@		
		@		
		@		
HANDLING	<i>168</i>	@	<i>190</i>	<i>319.20</i>
MILEAGE	<i>8 1/2</i>	@	<i>80/MILE</i>	<i>672.00</i>
				<b>TOTAL <i>2978.45</i></b>

**REMARKS:**

*Ran 5 ftz of 8 1/2 pipe 220*

*Cent w/ 160 lbw*

*Pump plug w/ 13 bbls of water*

*Cent did circ*

**SERVICE**

DEPTH OF JOB				
PUMP TRUCK CHARGE				<i>815.00</i>
EXTRA FOOTAGE		@		
MILEAGE	<i>50</i>	@	<i>5.00</i>	<i>250.00</i>
MANIFOLD		@		
		@		
		@		
		@		
				<b>TOTAL <i>1065.00</i></b>

CHARGE TO: *I A Oper.*

STREET \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

**PLUG & FLOAT EQUIPMENT**

<i>18 1/2 wood</i>	@	<i>60.00</i>
	@	
	@	
	@	
<b>RECEIVED</b>	@	
<b>JUL 21 2006</b>	@	
<b>KCC WICHITA</b>		<b>TOTAL <i>60.00</i></b>

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TAX \_\_\_\_\_

TOTAL CHARGE \_\_\_\_\_

DISCOUNT \_\_\_\_\_ IF PAID IN 30 DAYS

SIGNATURE *Andy Lind*

PRINTED NAME \_\_\_\_\_