

**KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION
WELL COMPLETION FORM
WELL HISTORY - DESCRIPTION OF WELL & LEASE**

Form ACO-1
September 1999
Form Must Be Typed

ORIGINAL

Operator: License # 6569
Name: Carmen Schmitt Inc.
Address: P.O. Box 47
City/State/Zip: Great Bend, KS 67530
Purchaser: _____
Operator Contact Person: Carmen Schmitt
Phone: (620) 793 5100
Contractor: Name: Sterling Drilling Company
License: 5142
Wellsite Geologist: Richard P. O'Donnell

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>12-16-02</u>	<u>1-1-03</u>	<u>1-1-03</u>
Spud Date or Recompletion Date	Date Reached TD	Completion Date or Recompletion Date

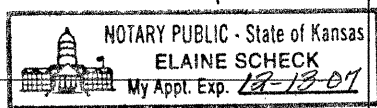
API No. 15 - 097-21495-0000
County: Edwards
SE SW SE SE Sec. 4' Twp. 28 S. R. 20 East West
330' FSL _____ feet from S / N (circle one) Line of Section
1650' FEL _____ feet from E / W (circle one) Line of Section
Footages Calculated from Nearest Outside Section Corner:
(circle one) NE SE NW SW
Lease Name: Zimmerman Well #: 1
Field Name: Fralick West
Producing Formation: _____
Elevation: Ground: 2309' Kelly Bushing: 2318'
Total Depth: 4949' Plug Back Total Depth: _____
Amount of Surface Pipe Set and Cemented at 355 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.

Drilling Fluid Management Plan *ALT 1 Done 2-15-05*
(Data must be collected from the Reserve Pit)
Chloride content _____ ppm Fluid volume _____ bbls
Dewatering method used Remove free wtr, evaporate and backfill
Location of fluid disposal if hauled offsite: _____
Operator Name: Carmen Schmitt Inc.
Lease Name: Gantz License No.: 6569
Quarter SW Sec. 33 Twp. 17 S. R. 24 East West
County: Ness Docket No.: D-27,832

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.

Signature: Carmen Schmitt
Title: Secretary Date: 1-17-05
Subscribed and sworn to before me this 17 day of January,
20 05.
Notary Public: Elaine Scheck
Date Commission Expires: 12-13-07



KCC Office Use ONLY

NO Letter of Confidentiality Received
If Denied, Yes Date: _____
NO Wireline Log Received
YES Geologist Report Received
____ UIC Distribution

Operator Name: Carmen Schmitt Inc. Lease Name: Zimmerman Well #: 1
 Sec. 4 Twp. 28 S. R. 20 East West County: Edwards

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 <i>(Attach Additional Sheets)</i>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Log	Formation (Top), Depth and Datum	<input checked="" type="checkbox"/> Sample
Samples Sent to Geological Survey	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Name	Top	Datum
Cores Taken	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Heebner Shale	4138	-1820
Electric Log Run <i>(Submit Copy)</i>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Lansing	4306	-1988
List All E. Logs Run:		Stark Shale	4321	-2303
		Base K.C.	4707	-2389
		Marmaton	4715	-2397
		Fort Scott	4823	-2505
		Cherokee Shale	4841	-2523
		Mississippian	4913	-2595

CASING RECORD <input 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	12.25"	8.625"	23	355"	60/40 poz	275	3% cc, 2% gel

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 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	Depth
	Specify Footage of Each Interval Perforated	(Amount and Kind of Material Used)	

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JAN 20 2005
KCC WICHITA

TUBING RECORD		Size	Set At	Packer At	Liner Run <input type="checkbox"/> Yes <input type="checkbox"/> No
Date of First, Resumed Production, SWD or Enhr.			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 _____

ALLIED CEMENTING CO., INC. 10166

Federal Tax I.D.# [REDACTED]

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

SERVICE POINT:

1509721495-0000

med. lodge

DATE 12-16-02	SEC.	TWP.	RANGE	CALLED OUT 7:00 P.M.	ON LOCATION 9:30 P.M.	JOB START 12:00 A.M.	JOB FINISH 12:30 A.M.
LEASE Zimmerman			WELL # 1	LOCATION mullinville, 2 1/2 n - 1/2 w		COUNTY Kiowa	STATE KS.
OLD OR <u>NEW</u> (Circle one)			1/2 n - 1/4 w - n/s				

CONTRACTOR Sterling #4
 TYPE OF JOB Surface Csg.
 HOLE SIZE 12 1/4 T.D. 360'
 CASING SIZE 8 5/8 DEPTH 355'
 TUBING SIZE DEPTH
 DRILL PIPE DEPTH
 TOOL DEPTH
 PRES. MAX 200 MINIMUM 100
 MEAS. LINE SHOE JOINT
 CEMENT LEFT IN CSG. 15' By Request
 PERFS.
 DISPLACEMENT 2 1/2 Bbls Fresh H₂O

OWNER Carmen Schmidt
 CEMENT
 AMOUNT ORDERED 2753x 60' 40'
 3% CC + 2% Gel
 COMMON 165 @ 6.65 1097.25
 POZMIX 110 @ 3.55 390.50
 GEL 5 @ 10.00 50.00
 CHLORIDE 8 @ 30.00 240.00
 HANDLING 288 @ 1.10 316.80
 MILEAGE 45 518.40

EQUIPMENT

PUMP TRUCK CEMENTER Larry Dreiling
 #368-281 HELPER Steve Davis
 BULK TRUCK
 #353- DRIVER Walter Harmon
 BULK TRUCK
 # DRIVER

TOTAL 2612.95

REMARKS:

SERVICE

Pipe on Bottom - Break Circ.
 Pump 2753x 60' 40' 3% CC + 2% Gel
 Release Plug. Displace 2 1/2 Bbls.
 H₂O. Shut In. Cement Did Circ.

DEPTH OF JOB 355'
 PUMP TRUCK CHARGE 0-300' 520.00
 EXTRA FOOTAGE 55' @ .50 27.50
 MILEAGE 45 @ 3.00 135.00
 PLUG wood-COP @ 45.00 45.00

TOTAL \$ 727.50

CHARGE TO: Carmen Schmidt
 STREET _____
 CITY _____ STATE _____ ZIP _____

FLOAT EQUIPMENT

RECEIVED
 JAN 20 2005
 KCC WICHITA

TOTAL _____

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 - 0 -
 TOTAL CHARGE 3340.45
 DISCOUNT 334.05 IF PAID IN 30 DAYS

SIGNATURE X Larry S. Saloga

X Larry S. Saloga
 PRINTED NAME

Net \$ 3006.40

ALLIED CEMENTING CO., INC.

2530

Federal Tax I.D.# XXXXXXXXXX

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

15097214950000

SERVICE POINT:

New City

DATE <u>1-1-03</u>	SEC <u>4</u>	TWP. <u>28</u>	RANGE <u>20</u>	CALLED OUT <u>12-31-02 8:00 PM</u>	ON LOCATION <u>1-1-03 12:00 AM</u>	JOB START <u>2:30 AM</u>	JOB FINISH <u>4:00 AM</u>
ZIMMERMAN LEASE	WELL # <u>1</u>	LOCATION <u>Mullinville 2 1/2 N, 1/2 W, 1/2 E</u>			COUNTY <u>Kiowa</u>	STATE <u>Ka</u>	
OLD OR <u>NEW</u> (Circle one)				<u>1 1/4 W, 1/2 S</u>			

CONTRACTOR Sterling #4

TYPE OF JOB Rotary Plug

HOLE SIZE 7 7/8" TD. 4999'

CASING SIZE _____ DEPTH _____

TUBING SIZE _____ DEPTH _____

DRILL PIPE 4 1/2" DEPTH 1240'

TOOL _____ DEPTH _____

PRES. MAX _____ MINIMUM _____

MEAS. LINE _____ SHOE JOINT _____

CEMENT LEFT IN CSG. _____

PERFS. _____

DISPLACEMENT _____

OWNER Same

CEMENT AMOUNT ORDERED 165 lbs 60/40 690 lbs

COMMON	<u>99.00</u>	@	<u>6.65</u>	<u>658.35</u>
POZMIX	<u>66.00</u>	@	<u>3.55</u>	<u>234.30</u>
GEL	<u>9.14</u>	@	<u>10.00</u>	<u>90.00</u>
CHLORIDE		@		
		@		
		@		
		@		
		@		
HANDLING	<u>174.00</u>	@	<u>1.10</u>	<u>191.40</u>
MILEAGE	<u>174.00</u>	<u>45</u>		<u>313.20</u>
TOTAL				<u>1487.25</u>

EQUIPMENT

PUMP TRUCK CEMENTER Tina D

224 HELPER Tina W

BULK TRUCK DRIVER Steve T

311

BULK TRUCK DRIVER _____

REMARKS:

Mixed - 50 lbs @ 1240'

40 lbs @ 600'

40 lbs @ 360'

10 lbs @ 40'

15 lbs in Rothole

10 lbs in Mouthole

SERVICE

DEPTH OF JOB	<u>1240'</u>		
PUMP TRUCK CHARGE			<u>520.00</u>
EXTRA FOOTAGE		@	
MILEAGE	<u>45</u>	@	<u>3.00</u> <u>135.00</u>
PLUG	<u>1-8 7/8 Anyhole</u>	@	<u>23.00</u> <u>23.00</u>
		@	
		@	
TOTAL <u>678.00</u>			

CHARGE TO: Carmen Schmitt

STREET _____

CITY _____ STATE _____ ZIP _____

FLOAT EQUIPMENT

	@		
	@		
RECEIVED	@		
JAN 20 2003	@		
KCC WICHITA	@		
TOTAL _____			

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 -0-

TOTAL CHARGE 2165.25

DISCOUNT 216.53 IF PAID IN 30 DAYS

Net # 1948.72

SIGNATURE [Signature] [Signature]

PRINTED NAME Penny S. Salaga