

WELL COMPLETION FORM  
WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 33094

Name: Cimarex Energy Co.

Address 1: 348 Rd. DD

Address 2: \_\_\_\_\_

City: Satanta State: KS Zip: 67870 + \_\_\_\_\_

Contact Person: Kent Pendergraft

Phone: (620) 276-3693 ext. 13

CONTRACTOR: License # 30606

Name: Murfin Drilling Co. Inc.

Wellsite Geologist: NA

Purchaser: Regency

Designate Type of Completion:

New Well  Re-Entry  Workover

Oil  SWD  SIOW

Gas  ENHR  SIGW

CM (Coal Bed Methane)  Temp. Abd.

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.  Conv. to SWD

Plug Back: \_\_\_\_\_ Plug Back Total Depth \_\_\_\_\_

Commingled Docket No.: \_\_\_\_\_

Dual Completion Docket No.: \_\_\_\_\_

Other (SWD or Enhr.?) Docket No.: \_\_\_\_\_

04/29/2008 05/01/2008 06/18/2008

Spud Date or Recompletion Date Date Reached TD Completion Date or Recompletion Date

API No. 15 - 081-21783-0000

Spot Description: \_\_\_\_\_

NE SW SW Sec. 16 Twp. 28 S. R. 33  East  West

1250' Feet from  North /  South Line of Section

1250' Feet from  East /  West Line of Section

Footages Calculated from Nearest Outside Section Corner:

NE  NW  SE  SW

County: Haskell County

Lease Name: Porter Well #: No. 1-3

Field Name: Panoma

Producing Formation: Chase / Council Grove

Elevation: Ground: 2971' Kelly Bushing: 2982'

Total Depth: 3100' Plug Back Total Depth: 3073'

Amount of Surface Pipe Set and Cemented at: 684' @ 697' Feet

Multiple Stage Cementing Collar Used?  Yes  No

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

If Alternate II completion, cement circulated from: 3092'

feet depth to: surface w/ 700 <sup>sq cmt.</sup>

ATZ-Dlg-3/3/09

Drilling Fluid Management Plan

(Data must be collected from the Reserve Pit)

Chloride content: \_\_\_\_\_ ppm Fluid volume: 120 bbls

Dewatering method used: hauled off site

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

Operator Name: Cimarex Energy Co.

Lease Name: Reimer White SWD License No.: 33094

Quarter: \_\_\_\_\_ Sec. 35 Twp. 28 S. R. 34  East  West

County: Haskell County Docket No.: D-11701

**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: Kent Pendergraft

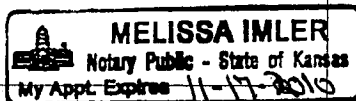
Title: Production Foreman Date: 12/23/08

Subscribed and sworn to before me this 23 day of December

2008

Notary Public: Melissa Imler

Date Commission Expires: 11-17-2010



KCC Office Use ONLY

Letter of Confidentiality Received

If Denied, Yes  Date: \_\_\_\_\_

Wireline Log Received

Geologist Report Received

UIC Distribution

Operator Name: Cimarex Energy Co. Lease Name: Porter Well #: No. 1-3  
 Sec. 16 Twp. 28 S. R. 33  East  West County: Haskell County

**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 type="checkbox"/> Yes <input checked="" type="checkbox"/> No <i>(Attach Additional Sheets)</i>  Samples Sent to Geological Survey <input type="checkbox"/> Yes <input checked="" 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>Dual spaced Neutron log</b>	<input type="checkbox"/> Log Formation (Top), Depth and Datum <input type="checkbox"/> Sample  Name Top Datum
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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 1/4"	8 5/8"	24.0#	697'	lite / common	375	3%cc / 1/4#flosele
production	7 7/8"	4 1/2"	10.5#	3093'	lite / ASC	700	

ADDITIONAL CEMENTING / SQUEEZE RECORD			
Purpose:	Depth Top Bottom	Type of Cement	#Sacks Used
<input type="checkbox"/> Perforate <input type="checkbox"/> Protect Casing <input type="checkbox"/> Plug Back TD <input type="checkbox"/> Plug Off Zone			
<b>RECEIVED</b> <b>KANSAS CORPORATION COMMISSION</b> <b>DEC 29 2008</b> <b>CONSERVATION DIVISION</b> <b>WICHITA, KS</b>			

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
2	Herrington 2657' - 2664' / Krider 2684' - 2691'	Acid 2500 gal 15% HCL w/27 ball sealers	2974-2983
2	Winfield 2722' - 2729' / Towanda 2788' - 2795'	Acid 2500 gal 15% HCL w/65 ball sealers	2788-2923
2	Ft. Riley 2830' - 2840' / Florence 2918' - 2923'	Acid 2500 gal 15% HCLw/65 ball sealers	2657-2729
2	Council Grove 2974' - 2983'	Frac 85000 gals 70Q w/ 154,000#	
		16-30 sand @ 50bpm	2788-2983

TUBING RECORD: Size: <u>2 3/8"</u> Set At: <u>3936.45'</u> Packer At: <u>NA</u>		Liner Run: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Date of First, Resumed Production, SWD or Enhr. <u>06/18/2008</u>	Producing Method: <input checked="" type="checkbox"/> Flowing <input type="checkbox"/> Pumping <input type="checkbox"/> Gas Lift <input type="checkbox"/> Other (Explain)	
Estimated Production Per 24 Hours	Oil Bbls. <u>80</u>	Gas Mcf <u>100</u>

DISPOSITION OF GAS: <input type="checkbox"/> Vented <input checked="" type="checkbox"/> Sold <input type="checkbox"/> Used on Lease <i>(If vented, Submit ACO-18.)</i>	METHOD OF COMPLETION: <input type="checkbox"/> Open Hole <input checked="" type="checkbox"/> Perf. <input type="checkbox"/> Dually Comp. <input type="checkbox"/> Commingled <input type="checkbox"/> Other (Specify) _____	PRODUCTION INTERVAL: _____ _____
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# ALLIED CEMENTING CO., INC.

26860

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

SERVICE POINT:  
Liberal, KS

DATE <u>4-30-08</u>	SEC. <u>116</u>	TWP. <u>28S</u>	RANGE <u>33W</u>	CALLED OUT	ON LOCATION	JOB START <u>7:00 AM</u>	JOB FINISH <u>8:00 AM</u>
LEASE <u>Porter</u>		WELL # <u>13</u>	LOCATION <u>83 + 1100 ft - 4N, 4W, 4N</u>			COUNTY	STATE
OLD OR NEW (Circle one)			<u>E into</u>				

CONTRACTOR Murfin Drilling #21  
 TYPE OF JOB Surface  
 HOLE SIZE 12 1/4" T.D. 700'  
 CASING SIZE 8 1/2" 24# DEPTH 697.03'  
 TUBING SIZE DEPTH  
 DRILL PIPE DEPTH  
 TOOL DEPTH  
 PRES. MAX 800 psi MINIMUM 200 psi  
 MEAS. LINE SHOE JOINT 40.25  
 CEMENT LEFT IN CSG. 40.25  
 PERFS.  
 DISPLACEMENT 42 bbls

OWNER  
 CEMENT  
 AMOUNT ORDERED 225 sks Line 65/35/68  
Coal 25% CC 1/2" Fl Seal  
150" sks Class A 30% CC

**EQUIPMENT**

PUMP TRUCK CEMENTER Abel  
 # 172 HELPER Gabe  
 BULK TRUCK  
 # 458 DRIVER Jorge  
 BULK TRUCK  
 # 456 DRIVER 1/10

COMMON	<u>150 sks @ \$14.20</u>	<u>\$2130.00</u>
POZMIX	@	
GEL	@	
CHLORIDE	<u>13 sks @ \$57.45</u>	<u>\$752.85</u>
ASC	@	
Line	<u>225 sks @ \$13.35</u>	<u>\$3003.75</u>
Fl-Seal	<u>26 lb @ \$7.25</u>	<u>\$188.50</u>
	@	
	@	
	@	
	@	
	@	
HANDLING	<u>402 gys @ \$2.15</u>	<u>\$864.30</u>
MILEAGE	<u>0.91/sks/mi</u>	<u>\$162.82</u>
<b>TOTAL</b>		<u>\$4243.42</u>

**REMARKS:**

Break circ.  
Mix 225 L.6 @ 12.5  
Mix 150 Tail @ 14.8  
200 Plus 1/2" Fl Seal  
Plus loaded 1/2" Fl Seal  
C.C. cont.

**SERVICE**

DEPTH OF JOB	<u>700'</u>	
PUMP TRUCK CHARGE	<u>1st 200'</u>	<u>\$917.00</u>
EXTRA FOOTAGE	<u>400' @ \$0.80</u>	<u>\$320.00</u>
MILEAGE	<u>45 mi @ \$7.20</u>	<u>\$324.00</u>
MANIFOLD	<u>Head Rental</u>	<u>\$113.00</u>
	@	
	@	
<b>TOTAL</b>		<u>\$1665.00</u>

CHARGE TO: Cimarex Energy  
 STREET \_\_\_\_\_  
 CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

**PLUG & FLOAT EQUIPMENT**

<u>1-1/2" Top Rubber Plug</u>	<u>\$113.00</u>	
<u>1-1/2" Port Guide 400'</u>	<u>\$35.00</u>	
<u>1-1/2" API Taper</u>	<u>\$371.00</u>	
<u>4-1/2" Centralizers</u>	<u>\$620.00</u>	
	@	
	@	
<b>TOTAL</b>		<u>\$1053.00</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 Kent Pendergraft

Kent Pendergraft  
 PRINTED NAME

# ALLIED CEMENTING CO., LLC. 30367

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

SERVICE POINT  
C. BENAL KS

DATE <u>5-2-08</u>	SEC <u>16</u>	TWP <u>28</u>	RANGE <u>33W</u>	CALLED OUT	ON LOCATION	JOB START <u>6:00 AM</u>	JOB FINISH <u>7:00 AM</u>
LEASE <u>PORTER</u>	WELL# <u>1-3</u>	LOCATION <u>SUBLETTE KS 9N</u>			COUNTY	STATE <u>KS</u>	
OLD OR (NEW) (Circle one) <u>NEW</u>				<u>5W 1/2 N Emtu</u>			

CONTRACTOR MURFIN #21  
 TYPE OF JOB 4 1/2 Production  
 HOLE SIZE 7 7/8 T.D. 3100'  
 CASING SIZE 4 1/2 10.5" DEPTH 3062  
 TUBING SIZE \_\_\_\_\_ DEPTH \_\_\_\_\_  
 DRILL PIPE \_\_\_\_\_ DEPTH \_\_\_\_\_  
 TOOL \_\_\_\_\_ DEPTH \_\_\_\_\_  
 PRES. MAX 1100 PSI MINIMUM \_\_\_\_\_  
 MEAS. LINE \_\_\_\_\_ SHOE JOINT 19.4  
 CEMENT LEFT IN CSG. 19.4  
 PERFS. \_\_\_\_\_  
 DISPLACEMENT 4/8.76 gal

OWNER SAME  
 CEMENT  
 AMOUNT ORDERED 575 60/110/18%  
4 LB/SK FLOTEC  
125 ASC 2 1/2 GEL 5# G. LIME

**EQUIPMENT**  
 PUMP TRUCK CEMENTER BOB  
 # 117 HELPER DON  
 BULK TRUCK  
 # 158 DRIVER GEORGE  
 BULK TRUCK  
 # 170 DRIVER \_\_\_\_\_

COMMON	@		
POZMIX	@		
GEL <u>25K</u>	@	<u>16.75</u>	<u>37.50</u>
CHLORIDE	@		
ASC <u>125SK</u>	@	<u>16.75</u>	<u>2093.75</u>
	@		
<u>575 LTE</u>	@	<u>12.65</u>	<u>7273.75</u>
<u>60/110/18%</u>	@		
<u>G. LIME (2.5 LB)</u>	@	<u>.80</u>	<u>500.00</u>
<u>FLOTEC 11/11 LB</u>	@	<u>2.25</u>	<u>324.00</u>
	@		
	@		
HANDLING <u>774</u>	@	<u>2.15</u>	<u>1664.10</u>
MILEAGE <u>109.5</u>	@		<u>3134.70</u>

RECEIVED  
KANSAS CORPORATION COMMISSION  
**DEC 29 2008**  
 CONSERVATION DIVISION  
WICHITA, KS

**REMARKS:**

Mix Cont 15SK AT hole Plug  
10SK Mud hole Plug  
Mix 150 LTE  
125 ASC  
Drop Plug WASH LINES  
P-1

TOTAL 15627.90  
-500.00  
**SERVICE \$14127.90**

DEPTH OF JOB <u>3062'</u>		
PUMP TRUCK CHARGE		<u>1812</u>
EXTRA FOOTAGE	@	
MILEAGE <u>115</u>	@	<u>7.00</u> <u>315.00</u>
MANIFOLD <u>Head</u>	@	<u>113.00</u>
	@	
	@	

TOTAL 2240.00

CHARGE TO: CIMERY  
 STREET \_\_\_\_\_  
 CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

**PLUG & FLOAT EQUIPMENT**

<u>1- Catch Down</u>	@	<u>7.05</u>
<u>1- Float shoe</u>	@	<u>131</u>
	@	
	@	
	@	

TOTAL 1604.00

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

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 \_\_\_\_\_  
 SIGNATURE Kent Pendergraft