

ORIGINAL

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

RECEIVED
KANSAS CORPORATION COMMISSION September 1999
Form ACO-1
Form Must Be Typed

WELL COMPLETION FORM
WELL HISTORY - DESCRIPTION OF WELL & LEASE

OCT 18 2007

AMENDER

CONSERVATION DIVISION
WICHITA, KS

Operator: License # 3532
Name: CMX, Inc.
Address: 1551 N. Waterfront Parkway, Suite 150
City/State/Zip: Wichita, KS 67206
Purchaser: American Energies
Operator Contact Person: Douglas H. McGinness II
Phone: (316) 269-9052
Contractor: Name: Summit Drilling Co
License: 30141
Wellsite Geologist: Ken LeBlanc

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. _____
5/21/06 5/28/06 10/11/06
Spud Date or Date Reached TD Completion Date or
Recompletion Date Recompletion Date

API No. 15 - 159-22482-0000
County: Rice
S/2 NW SW _____ Sec. 18 Twp. 20 S. R. 7 East West
1650 feet from (S) N (circle one) Line of Section
660' feet from E (W) (circle one) Line of Section

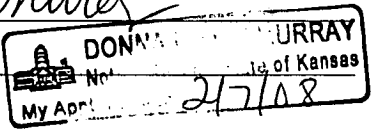
Footages Calculated from Nearest Outside Section Corner:
(circle one) NE SE NW SW
Lease Name: Lionheart Well #: 1
Field Name: Wildcat
Producing Formation: Mississippi
Elevation: Ground: 1638 Kelly Bushing: 1648
Total Depth: 3250 Plug Back Total Depth: _____
Amount of Surface Pipe Set and Cemented at 236 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/ _____
ATI-Tag-11/14/09

Drilling Fluid Management Plan
(Data must be collected from the Reserve Pit)
Chloride content _____ ppm Fluid volume 290 bbls
Dewatering method used Hauled
Location of fluid disposal if hauled offsite: _____
Operator Name: Schalz Oil & Gas
Lease Name: Swanson License No.: 5172
Quarter _____ Sec. 30 Twp. 19 S. R. 5 East West
County: McPherson Docket No.: D-20042

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: _____
Title: President Date: 10/16/07
Subscribed and sworn to before me this 16th day of October,
20 07.
Notary Public: Orman May-Mura
Date Commission Expires: 2/7/08



KCC Office Use ONLY

Letter of Confidentiality Received
If Denied, Yes Date: _____
 Wireline Log Received
 Geologist Report Received
 UIC Distribution

Operator Name: CMX, Inc. Lease Name: Lionheart Well #: 1
 Sec. 18 Twp. 20 S. R. 7 East West County: Rice

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:

DIL, CNDL, Micro, Bond

Log Formation (Top), Depth and Datum Sample

Name	Top	Datum
Heebner	2705	(-1057)
Douglas Snd	2766	(-1118)
Lansing	2890	(-1242)
BKc	3199	(-1551)
MISS	3249	(-1601)
Kinderhook	3299	(-1651)

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 1/4	8 5/8	24#	236	60/40 Poz	180	2% gel, 3% cc
Production	7 7/8	4 1/2	10.5#	3346	ASC	165	10% salt

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 Specify Footage of Each Interval Perforated	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)	Depth
2	3252-3278	500 gal 15% M.C.A	

TUBING RECORD	Size	Set At	Packer At	Liner Run
	2 3/8"	3242		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Date of First, Resumerd Production, SWD or Enhr.	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.	Gas Mcf	Water Bbls.	Gas-Oil Ratio Gravity
	0	200	5	

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
 KANSAS CORPORATION COMMISSION

OCT 18 2007

ALLIED CEMENTING CO., INC.

24249

Federal Tax I.D.

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

SERVICE POINT:

Great Bend

DATE	SEC.	TWP.	RANGE	CALLED OUT	ON LOCATION	JOB START	JOB FINISH
5-21-06	18	20	7 W	2:00 am	4:00 am	5:00 am	2:00 am
LEASE <u>lionheart</u>		WELL # <u>#1</u>		LOCATION <u>Hyons - East to Ave 19,</u>		COUNTY <u>Rice</u>	STATE <u>Ks,</u>
OLD OR <u>NEW</u> (Circle one)		<u>1/2 south-east side</u>					

CONTRACTOR Summit Drlg
 TYPE OF JOB Surface Pipe
 HOLE SIZE 12 1/4 T.D. 242
 CASING SIZE _____ DEPTH 239
 TUBING SIZE _____ DEPTH _____
 DRILL PIPE _____ DEPTH _____
 TOOL _____ DEPTH _____
 PRES. MAX _____ MINIMUM _____
 MEAS. LINE _____ SHOE JOINT _____
 CEMENT LEFT IN CSG. Approx 15'
 PERFS. _____
 DISPLACEMENT 1 1/2 B Bls

OWNER CMY
 CEMENT
 AMOUNT ORDERED 180 sq Common
3% c/c & 2% gel

COMMON	<u>180 sq</u>	@	<u>10.65</u>	<u>1917.00</u>
POZMIX		@		
GEL	<u>4.24</u>	@	<u>16.65</u>	<u>66.60</u>
CHLORIDE	<u>6.24</u>	@	<u>46.60</u>	<u>279.60</u>
ASC		@		
		@		
		@		
		@		
		@		
		@		
		@		
		@		
		@		
		@		
HANDLING	<u>190 sq</u>	@	<u>1.90</u>	<u>361.00</u>
MILEAGE	<u>190 sq</u>	@	<u>38</u>	<u>57.60</u>
				TOTAL <u>3201.80</u>

REMARKS:

Run 5 yds of 8 1/2" casing cement with
180 sq of cement. Displace plug with
1 1/2 B Bls of fresh water,
Cement did Circ
Plug down @ 6:00 am
Thanks

SERVICE

DEPTH OF JOB	<u>239'</u>			
PUMP TRUCK CHARGE				<u>815.00</u>
EXTRA FOOTAGE		@		
MILEAGE	<u>38</u>	@	<u>5.00</u>	<u>190.00</u>
MANIFOLD		@		
<u>HEAD RENTAL</u>		@	<u>100.00</u>	<u>100.00</u>
		@		

TOTAL 1105.00

CHARGE TO: CMY
 STREET _____
 CITY _____ STATE _____ ZIP _____

RECEIVED
KANSAS CORPORATION COMMISSION

OCT 18 2007

CONSERVATION DIVISION
WICHITA, KS

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.

PLUG & FLOAT EQUIPMENT

<u>1-8 1/2" Wood</u>	@	<u>60.00</u>	<u>60.00</u>
	@		
	@		
	@		
	@		
TOTAL <u>60.00</u>			

TAX _____
 TOTAL CHARGE _____
 DISCOUNT _____ IF PAID IN 30 DAYS

SIGNATURE Dan Cox

DAN COX
 PRINTED NAME

ALLIED CEMENTING CO., INC.

23703

Federal Tax I.D.#

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

SERVICE POINT:

Great Bend

DATE <u>5-28-06</u>	SEC. <u>18</u>	TWP. <u>20</u>	RANGE <u>7w</u>	CALLED OUT <u>9:00 pm</u>	ON LOCATION <u>11:30 pm</u>	JOB START <u>3:00 am</u>	JOB FINISH <u>4:45</u>
LEASE <u>Lion head</u>		WELL # <u>1</u>	LOCATION <u>Lyons-east 3 miles E Rd 19</u>		COUNTY <u>ITC</u>	STATE <u>KS</u>	
OLD OR NEW (Circle one)		<u>4 1/2 south - Northeast into</u>					

CONTRACTOR <u>Summit Delq</u>	OWNER <u>CMY</u>
TYPE OF JOB <u>Production</u>	
HOLE SIZE <u>7 7/8</u>	T.D. <u>3357</u>
CASING SIZE <u>4 1/2</u>	DEPTH <u>3348'</u>
TUBING SIZE	DEPTH
DRILL PIPE	DEPTH
TOOL	DEPTH
PRES. MAX	MINIMUM
MEAS. LINE	SHOE JOINT <u>21'</u>
CEMENT LEFT IN CSG. <u>21</u>	
PERFS.	
DISPLACEMENT <u>53 ± 55 BBLs</u>	
EQUIPMENT	

PUMP TRUCK	CEMENTER <u>Jack</u>
# <u>181</u>	HELPER <u>Ricky</u>
BULK TRUCK	
# <u>341</u>	DRIVER <u>Cody</u>
BULK TRUCK	
#	DRIVER

CEMENT			
AMOUNT ORDERED	<u>165</u>	<u>2x ASC + 500 gal flush</u>	
ASC	<u>1650.00</u>	@ <u>13.10</u>	<u>2166.50</u>
Salt	<u>10.00</u>	@ <u>19.20</u>	<u>192.00</u>
ASC Flush	<u>500.00</u>	@ <u>1.00</u>	<u>500.00</u>
ROSEAL	<u>825.00</u>	@ <u>.70</u>	<u>577.50</u>
		@	
		@	
		@	
		@	
		@	
HANDLING	<u>204.00</u>	@ <u>1.90</u>	<u>387.60</u>
MILEAGE	<u>204.00</u>	@ <u>0.8</u>	<u>163.20</u>
TOTAL			<u>4488.71</u>

REMARKS:

Run 8 1/2' of 4 1/2" csg. Circ to Bottom of
Circ on Bottom / hr. - Hook up 4 1/2" BBLs water.
10 BBLs flush - 5 BBLs water - 165' 2x cement
Release plug & displace with BBLs of water.
Plug Down @ 4:45 am
Insert Held
Thanks

SERVICE

DEPTH OF JOB	<u>3348'</u>		
PUMP TRUCK CHARGE			<u>1610.00</u>
EXTRA FOOTAGE		@	
MILEAGE	<u>38</u>	@ <u>5.00</u>	<u>190.00</u>
MANIFOLD		@	
		@	
<u>Hand Rental</u>		@ <u>100.00</u>	<u>100.00</u>
TOTAL			<u>1900.00</u>

CHARGE TO: CMY
STREET _____
CITY _____ STATE _____ ZIP _____

PLUG & FLOAT EQUIPMENT

1- 1 1/2" quick shoe	@ <u>125.00</u>	<u>125.00</u>
1- 1 1/2" insert	@ <u>215.00</u>	<u>215.00</u>
1- 1 1/2" Basket	@ <u>1300.00</u>	<u>1300.00</u>
5- 4 1/2" centralizers	@ <u>45.00</u>	<u>225.00</u>
1 4 1/2" TOP RUBBER	@ <u>55.00</u>	<u>55.00</u>
TOTAL		<u>750.00</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 Alan Vrstil

Alan Vrstil
RECEIVED
KANSAS CORPORATION COMMISSION
PRINTED NAME

OCT 18 2007

CONSERVATION DIVISION
WICHITA, KS