#### Kansas Corporation Commission Oil & Gas Conservation Division

WELL COMPLETION FORM

OR/	GINA	S Form Mu
SE	HAM	

Form ACO-1 September 1999 orm Must Be Typed

CONSERVATION DIVISION

# WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 3532	API No. 15 - 195-22425-0000
Name: CMX, Inc.	County: Trego
Address: 1551 N. Waterfront Parkway, Suite 150	<u>NW</u> - <u>SE</u> - <u>NW</u> - <u>Sec. 22</u> Twp. 15 S. R. 21 ☐ East
City/State/Zip: Wichita, KS 67206	1870 feet from S / N (circle one) Line of Section
Purchaser: Semcrude	1460 feet from E / W (circle one) Line of Section
Operator Contact Person: Douglas H. McGinness II	Footages Calculated from Nearest Outside Section Corner:
Phone: (316) 269-9052	(circle one) NE SE NW SW
Contractor: Name: WW Drilling, LLC	Lease Name: For A Few Dollars More Well #: 1
License: 33575	Field Name: DHM
Wellsite Geologist: Douglas H. McGinness II	Producing Formation: Pawnee A
Designate Type of Completion:	Elevation: Ground: 2274 Kelly Bushing: 2282
New Well Re-Entry Workover	Total Depth: 4250 Plug Back Total Depth:
✓ Oil SWD Temp. Abd.	Amount of Surface Pipe Set and Cemented at 236 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1650
Operator:	feet depth to Sunacl w/ 375 sx cmt.
Well Name:	4H2-DIa-2/11/09
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan
Deepening Re-perf Conv. to Enhr./SWD	(Data must be collected from the Reserve Pit)
Plug BackPlug Back Total Depth	Chloride content ppm Fluid volume bbls
Commingled Docket No.	Dewatering method used
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
	Operator Name:
Other (SWD or Enhr.?) Docket No.	Lease Name: License No.:
2/21/07 2/28/07 5/16/07	Quarter Sec TwpS. R
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, worked information of side two of this form will be held confidential for a period of 107 for confidentiality in excess of 12 months). One copy of all wireline log-TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	h the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, ver or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-s and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells.
Signature	KCC Office Use ONLY
President 10/16/07	N
Title: President Date: 10/16/07	Letter of Confidentiality Received
Subscribed and sworn to before me this / day of UCOBET	If Denied, Yes Date:
$20 \frac{\mathcal{D}}{4}$ $(1)$	Wireline Log Received
Notary Public: Alma d DV ag- DMMS/	Geologist Report Received RECEIVED  UIC Distribution KANSAS CORPORATION COMMISSION
Date Commission Expires: 2///2 A DONNA L	MAY-MURRAY
Notary Publi	2 State of Karlsas OCT 1 7 2007

Operator Name: CMX	(, Inc.			Lease	Name:	For A Few D	ollars More	_ Well #: 1	
Sec. 22 Twp. 15		. 🗌 Eas	t <b>✓</b> West		: Trego				
INSTRUCTIONS: Shot tested, time tool open temperature, fluid reco	and closed, flowing overy, and flow rate	g and shut s if gas to	t-in pressures, surface test, a	whether shalong with fi	nut-in pre	essure reached	d static level, hydro	static pressui	res, bottom hole
Drill Stem Tests Taken (Attach Additional S		□ Y	es		<b>⊘</b> L	og Forma	tion (Top), Depth a	and Datum	Sample
Samples Sent to Geole	ogical Survey	□ Y	es <b>√</b> No		Nam Heel			Тор 3656	Datum (-1374)
Cores Taken		□ Y	es 🗸 No		Lans			3700'	(-1418)
Electric Log Run (Submit Copy)		<b>✓</b> Y	es No		Paw	nee Sst		4112	(-1830)
List All E. Logs Run:						okee Sst		4145	(-1863)
Ones a Day D	DII OF	\ t			Miss	s/Cg		4242	(-1960)
Gamma Ray,B	ona, DIL, CF	<b>'</b> L							
		Reno	CASING rt all strings set-c	RECORD			ction etc		
Purpose of String	Size Hole	Siz	e Casing	Weig		Setting	Type of	# Sacks	Type and Percent
Surface	Drilled		t (In O.D.)	Lbs./	Ft.	Depth	Cement	Used	Additives
	12 1/4	8 5/8		24#		236	Common	160	2% gel, 3% cc
Production	7 7/8	4 1/2		10.5#		4244	ASC	550	10% salt
								<u> </u>	
Burness	D4	T		. CEMENTIN	NG / SQL	JEEZE RECOR	D		
Purpose:  Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Туре	of Cement	#Sacks	Used		Type and F	ercent Additives	3
			<u>.                                    </u>	L				w.a.	
Shots Per Foot			RD - Bridge Plug Each Interval Per				acture, Shot, Cement Amount and Kind of Ma		rd Depth
	4112-	-4119							
						-			
TUBING RECORD	Size	Set At	***	Packer A	t	Liner Run	☐Yes ☐ No	791	
Date of First, Resumerd I	Production, SWD or E	nhr.	Producing Meth	_	Flowing	ı Deump		t Othe	er (Explain)
Estimated Production Per 24 Hours	oil \ 8	Bbls.	Gas	Mcf	Wate		Bbls. G	as-Oil Ratio	Gravity
Disposition of Gas	METHOD OF C	OMPLETIC	DN			Production Inte	erval	KANSAS CORP	CEIVED ORATION COMMISSION
Vented Sold (If vented, Subm	Used on Lease nit ACO-18.)		Open Hole Other (Special	Perf.		ually Comp.	Commingled	oct	1 7 2007

CONSERVATION DIVISION WICHITA, KS

# ALLIED CEMENTING CO., INC.

26588

EMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665 RANGE LOCATION MErachen + Ellis B.T. NTO OLD OR NEW (Circle one) Coline Hw 23/N W/s OWNER CONTRACTOR Surfac TYPE OF JOB **CEMENT** HOLE SIZE AMOUNT ORDERED 160 Stl Commo DEPTH 236 H CASING SIZES **TUBING SIZE DEPTH DEPTH** DRILL PIPE TOOL 160 et. @ 10.65 170400 COMMON\_\_\_ PRES. MAX POZMIX MEAS. LINE \_@\_*16.6*S\_ CEMENT LEFT IN CSG. GEL \_@\_46.60\_\_23300\_ CHLORIDE \_ PERFS. DISPLACEMENT **EQUIPMENT** CEMENTER M. he m. PUMP TRUCK # 161 HELPER Brush D. **BULK TRUCK** Don D. # 357 **BULK TRUCK** DRIVER HANDLING <u>168 set @ 1.90</u> MILEAGE 168 AL 09 514.09 **REMARKS:** TOTAL 2820.23 Circulate Holo with Rig Mud pump MixCement + Ar Loge Plng Displace **SERVICE** DEPTH OF JOB 2364 Coment did circulate TO PUMP TRUCK CHARGE EXTRA FOOTAGE MILEAGE @ 6.00 MANIFOLD \_ CHARGE TO: C.M. Y. Inc TOTAL 1019.00 STATE PLUG & FLOAT EQUIPMENT 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 TOTAL done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND TAX \_\_\_ CONDITIONS" listed on the reverse side. TOTAL CHARGE \_\_\_\_ \_\_\_\_ IF PAID IN 30 DAYS Kyle Kinderlnecht

# ALLIED CEMENTING CO., INC.

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SERVICE POINT: MIT TO P.O. BOX 31 RUSSELL, KANSAS 67665 JOB STORY CALLED OUT ON LOCATION RANGE LOCATION Cracken NTO Ell's B.T. N OLD OR NEW (Circle one) Co him HW 27 N W/S **OWNER** CONTRACTOR TYPE OF JOB Two stose **CEMENT HOLE SIZE** AMOUNT ORDERED 375 sk 1/4 **CASING SIZE** DEPTH **TUBING SIZE DEPTH** DRILL DEPRES TO OPEN TRETTON 7001 **MINIMUM** PRES. MAX COMMON\_ MEAS. LINE POZMIX \_ CEMENT LEFT IN CSG. **GEL** (a) PERFS. **CHLORIDE** 26.2661 **DISPLACEMENT** ASC\_ @ <u>9.95</u> 3731.25 Acw 375 sy **EOUIPMENT** @ 200 18800 TO SEN @ CEMENTER Mike m. **PUMP TRUCK** HELPER gim w. # 274 **BULK TRUCK** 357 **DRIVER** BULK TRUCK DRIVER HANDLING MILEAGE \_\_\_ AU 09 **REMARKS:** TOTAL 5898. Took Took on 700 **SERVICE** Mix Com oper + Release 1650 H D'splace Phay Down DEPTH OF JOB PUMP TRUCK CHARGE EXTRA FOOTAGE MILEAGE @ 600 @ MANIFOLD \_ CHARGE TO: C M. X. TOTAL 9SS.a STREET \_\_\_\_\_ STATE \_\_ PLUG & FLOAT EQUIPMENT To Allied Cementing Co., Inc. You are hereby requested to rent cementing equapment and furnish cementer and helper to assist owner or contractor to do work as is listed. The above work was TOTAL \_ done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND TAX \_\_ CONDITIONS" listed on the reverse side. TOTAL CHARGE \_\_\_\_\_ DISCOUNT -— IF PAID IN 30 DAYS

PRINTED NAME

# ALLIED CEMENTING CO., INC.

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665 26592

RUSSI	ELL, KA	NSAS 6766	55				3
DATS-27-07	SEC 2	TWP.	RANGE 21 w	CAMED OUT	ON LOCATION	JOB STABT	JOB FINISH
2 1 0	WELL#	2	LOCATION MCC	cker NTO E	11: 25 11	COUNTY	STATE
DIED GRINEW (Cir						1211	11,50
			10 (c Kins	4w 23.1 L	/5		
CONTRACTOR		-w	R #6	OWNER			
	Twos	5105 x P.		CEMENT			
HOLE SIZE CASING SIZE	- D	T.D.	<u>4250</u> TH 424/92	CEMENT	DERED 175	S ASC	
TUBING SIZE		DEF		AMOUNT OR	11 22 500	2 1702	ASF
DRILL PIPE		DEF			· / / / / / / / / / / / / / / / / / / /	21	of Hicking
TOOL $\mathcal{D}$		DEF		? —	•	7 7	
PRES. MAX	/00	MIN	IMUM 5001	_ COMMON		@	
MEAS. LINE	CCC	SHO	DE JOINT 203	·		@	10.00
CEMENT LEFT IN PERFS.	CSG.	70.3	ff	GEL CHLORIDE	304	_@_ <i>16.6</i> \$_ @	<u>49,95</u>
DISPLACEMENT			7 666	ASC	5 1/2	_ ~	2292.5
	ΕΩΙ	JIPMENT		SALT	1154	_@_ <i>19.2</i> D	211.20
	DQC			ASTUS	4 500 GAL	_@	500,00
PUMP TRUCK C	EMENT	ER ///	Ke in	- CLA PRO	Z'KGAL	_@ <i>_2</i> S. <i>o</i> o_	_62.SI
901	IELPER	911	n w	<del>-</del> .		_ @	
BULK TRUCK		<del></del>				_ @ @	
	RIVER	16vi	d J.	<del> </del>		_	
BULK TŘUCK	DILIDO					_	-
# D	RIVER			- HANDLING_	20024	@ 1.90	380.00
				MILEAGE	200140	9 34	612,00
		MARKS:	<b>a</b> .			TOTAL	4108,1S
Circulate 1			•	<u>P</u>			
mx mude					SERVI	CE	
			Pumprest		D 1/9 4/1	.12	
<i>a</i>	Down	•	on The PUM			<i>[</i> [	167500
Phus Doug	with	wite	2 11 23 12 1	EXTRA FOOT		@	161500
hand Phug	at 1	0000		_ MILEAGE _	34		204.00
	rat 1	4x/d		– MANIFOLD _	"	_@	-
				HEAD REA	stal	_@_ <i>100.c</i> o	100.00
			_			_ @	
CHARGE TO:	, P/1 <sub>s</sub>	<u> </u>	Inc	_			10170 0
STREET				_		TOTAL	1979.a
CITY	ST.	ΔΤΈ	ZIP_				
CIT I	512	TIL	211	_ , I	PLUG & FLOAT	EQUIPMEN	T
			1 1/	1-42 A	F.U Flaat	Shore	245,00
			Jhallh	1-43 hotch	Down Plan	<b>4</b> @	325.00
		,	You	2-42 Bosk.	<i>-</i>	@ 130.00	260.00
To Allied Cementin	_		M		ralizers	_@ <del>45.00</del> _	450.00
You are hereby req				1 - 42 01 V,	Tech	_ @ @	52 30.00
and furnish cement		^					
contractor to do wo						ТОТАТ	4530.00
done to satisfaction contractor. I have r				•		TOTAL	
CONDITIONS" lis							
· ·				ΤΟΤΔΙ СΉΔΒΟ	GE		
		<i>m</i> /	•	DISCOUNT —		IF PAID	IN 30 DAYS
$\mathcal{A}$	1/1		/				
SIGNATURE	UX	Zel	Me				
	0				PRINTE	D NAME	



Prepared For:

**CMX Inc** 

1551 N Waterfront Pkwy Ste 150 Wichita KS 67206

ATTN: Douglas H McGinness

## 22 15S 21W Trego KS

#### For A Few Dollars More

Start Date: 2007.02.26 @ 12:58:12

End Date:

2007.02.26 @ 18:14:12

Job Ticket #: 27536

DST#: 1

Trilobite Testing, Inc PO Box 362 Hays, KS 67601

ph: 785-625-4778 fax: 785-625-5620



CMX Inc

1551 N Waterfront Pkw y Ste 150 Wichita KS 67206

ATTN: Douglas H McGinness

For A Few Dollars More

22 15S 21W Trego KS

Job Ticket: 27536

**DST#:1** 

Test Start: 2007.02.26 @ 12:58:12

#### **GENERAL INFORMATION:**

Time Tool Opened: 14:15:42

Time Test Ended: 18:14:12

Formation:

Pw n.Sand

Deviated:

Interval:

Total Depth:

Whipstock: No

ft (KB)

Test Type: Conventional Bottom Hole

Tester:

John Schmidt

Unit No:

31

Reference Bevations:

KB to GR/CF:

2279.00 ft (KB)

2274.00 ft (CF)

5.00 ft

Hole Diameter:

Inside

Serial #: 6669 Press@RunDepth:

4118.00 ft (KB) (TVD)

105.00 psig @

7.88 inchesHole Condition: Fair

4080.00 ft (KB) To 4118.00 ft (KB) (TVD)

4082.00 ft (KB)

2007.02.26

Capacity:

7000.00 psig

Start Date: Start Time:

2007.02.26 12:58:17

End Date: End Time:

18:14:11

Last Calib.: Time On Btm: 2007.02.26

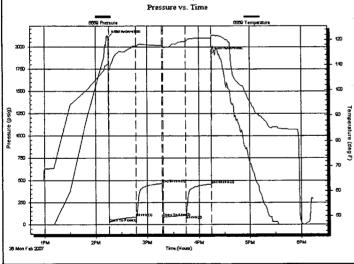
Time Off Btm:

2007.02.26 @ 14:15:12 2007.02.26 @ 16:15:12

TEST COMMENT: IF Weak to Good built 10 "

ISI Weak Surface FF Weak to good built 11"

FSI Weak surface



1	PRESSURE SUMMARY								
1	Time	Pressure	Temp	Annotation					
ı	(Min.)	(psig)	(deg F)						
	0	2108.04	110.25	Initial Hydro-static					
	1	22.22	107.83	Open To Flow(1)					
	32	83.43	117.39	Shut-In(1)					
	62	464.94	117.69	End Shut-In(1)					
	63	83.39	116.81	Open To Flow (2)					
	90	105.00	119.24	Shut-in(2)					
	120	455.80	120.54	End Shut-In(2)					
'	120	1922.53	121.66	Final Hydro-static					
				!					
		,		9					
				!					

#### Recovery

Length (ft)	Description	Volume (bbl)
240.00	GMC Oil 5%G 30%M 65%O	2.30
0.00	250 GIP	0.00
· · · · · · · · · · · · · · · · · · ·		
···		

Rates

Choke (inches) Pressure (psig) Gas Rate (Mcf/d)

Trilobite Testing, Inc.

Ref. No: 27536

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**TOOL DIAGRAM** 

CIVIX Inc

For A Few Dollars More

22 15\$ 21W Trego K\$

1551 N Waterfront Pkw y Ste 150 Wichita KS 67206

Job Ticket: 27536

DST#:1

ATTN: Douglas H McGinness

Test Start: 2007.02.26 @ 12:58:12

**Tool Information** 

Drill Pipe: Heavy Wt. Pipe: Length:

Length: Length:

3940.00 ft Diameter: 0.00 ft Diameter: 117.00 ft Diameter:

5.00 ft

ft 38.00 ft

3.80 inches Volume: 2.70 inches Volume: 2.25 inches Volume: Total Volume: 55.85 bbl

55.27 bbl 0.00 bbl 0.58 bbl Tool Weight:

2600.00 lb Weight set on Packer: 20000.00 lb

Weight to Pull Loose: 60000.00 lb 0.00 ft

Tool Chased

String Weight: Initial 50000.00 lb

Final 51000.00 lb

Drill Pipe Above KB:

Drill Collar:

Depth to Top Packer: 4080.00 ft

Depth to Bottom Packer: Interval between Packers:

Tool Length:

Number of Packers:

66.00 ft 2 Diameter:

6.75 inches

Tool Comments:

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths	
Change Over Sub	1.00			4053.00		
Shut In Tool	5.00			4058.00		
Hydraulic tool	5.00			4063.00		
Jars	5.00			4068.00		
Safety Joint	3.00			4071.00		
Packer	4.00			4075.00	28.00	Bottom Of Top Packer
Packer	5.00			4080.00		
Stubb	1.00			4081.00		
Perforations	1.00			4082.00		
Recorder	0.00	6669	Inside	4082.00		
Blank Spacing	28.00			4110.00		
Recorder	0.00	11084	Outside	4110.00		
Perforations	5.00			4115.00		
Bullnose	3.00			4118.00	38.00	Bottom Packers & Anchor
Total Tool Length	. 66.00					

Total Tool Length:

66.00

Trilobite Testing, Inc

Ref. No: 27536

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**FLUID SUMMARY** 

CMX Inc

For A Few Dollars More

1551 N Waterfront Pkw y Ste 150 Wichita KS 67206

22 15S 21W Trego KS

**DST#:1** 

Job Ticket: 27536

ATTN: Douglas H McGinness

Test Start: 2007.02.26 @ 12:58:12

#### **Mud and Cushion Information**

Mud Type: Gel Chem

9.00 lb/gal

**Cushion Type: Cushion Length:**  Oil API:

deg API

Mud Weight: Viscosity:

47.00 sec/qt 8.79 in<sup>3</sup>

**Cushion Volume:** 

Water Salinity:

ppm

Water Loss: Resistivity:

ohm.m

Gas Cushion Type: Gas Cushion Pressure: bbl psig

ft

Salinity: Filter Cake: ppm inches

#### **Recovery Information**

#### Recovery Table

	Length ft	Description	Volume bbl
	240.00	GMC Oil 5%G 30%M 65%O	2.301
ı	0.00	250 GIP	0.000

Total Length:

240.00 ft

Total Volume:

2.301 bbl

Num Fluid Samples: 0

Num Gas Bombs:

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

