Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 WELL COMPLETION FORM
WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 3532	API No. 15 - 195-22413-0000
Name: CMX, Inc.	County: Trego
Address: 1551 N. Waterfront Parkway, Suite 150	NE -SW - NE - Sec. 14 Twp. 11 S. R. 23 ☐ East West
City/State/Zip: Wichita, KS 67206	1500 feet from S / (N) circle one) Line of Section
Purchaser: Semcrude	1410 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: Pale Rider Well #: 1
License: 33575	Field Name: Wildcat
Wellsite Geologist: Douglas H. McGinness II	Producing Formation:
Designate Type of Completion:	Elevation: Ground: 2208 Kelly Bushing: 2214
✓ New Well Re-Entry Workover	Total Depth: 3933 Plug Back Total Depth:
✓ Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 237 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Ory 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 \$ 1688
Operator:	feet depth to Surface w/ 450 sx cmt.
Well Name:	M+2-Da - 11410
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 Back Plug Back Total Depth	Chloride content ppm Fluid volume bbls
Commingled Docket No.	Dewatering method used
	Location of fluid disposal if hauled offsite:
Dual Completion	Operator Name:
Other (SWD or Enhr.?) Docket No.	Lease Name: License No.:
1/12/07 1/20/07 3/19/07 Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R
Spud Date or Recompletion Date Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workov 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 well.	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.
herein are complete and correct to the best of my kylowledge.	late the oil and gas industry have been fully complied with and the statements
Signature:	CC Office Use ONLY
Title: President Date: 10/16/07	Letter of Confidentiality Received
Subscribed and sworn to before me this 16 day of Chiber	/ If Denied Vas Date:
20 07 . () () () ()	Wireline Log Received SAS CORPORATION COMMISSIO:
20 [/m/ al / M/	Geologist Report Received
Notary Public VIII VIII VIII VIII VIII VIII VIII VI	UIC Distribution OCT 1 7 2007
Date Commission Expires: 2/7/08 A DONNA	CONSERVATION
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	L. MAY-MURRAY Dic - State of Kansas WICHITA, KS
My Appt. Expires	217/07

Operator Name: CMX	K, Inc.		Lease	Name:	Pale Rider		_ Well #: 1	
		☐ East		: Trego				
ested, time tool open emperature, fluid rec	and closed, flowing overy, and flow rate	and base of formations g and shut-in pressures s if gas to surface test, final geological well site	s, whether sh along with f	nut-in pre	essure reached	static level, hydro	static pressure	es, bottom hole
Orill Stem Tests Taker		✓ Yes No	:	∑ L	og Formati	on (Top), Depth a	nd Datum	Sample
(Attach Additional Sheets) Samples Sent to Geological Survey Yes No				Name Stone Corel		Top	Datum (+520)	
Samples Sent to Geological Survey Yes No Cores Taken Yes No			Stone Coral Heebner			1676 3435	(+538) (-1221)	
Electric Log Run		✓ Yes No					3456	(-1241) (-1242)
(Submit Copy)				Toronto				
ist All E. Logs Run:				Lansing B/KC			3472 (-1258) 3696 (-1482)	
Dand DII CNI	DI			1			3798 (-1584	
Bond, DIL,CN	DL			1	maton		3932	(-1718)
	1			LTD			3332	(-1710)
		CASIN	G RECORD	✓ No		tion, etc.		
Purpose of String	Size Hole	Size Casing	Wei	ght	Setting	Type of	# Sacks	Type and Percent
Surface	12 1/4	Set (In O.D.) 8 5/8	24#	/ Ft	Depth 237	Common	150	Additives 2% gel, 3% cc
Production	7 7/8	4 1/2	10.5#	VIIIL.	3921	ASC & Lite	150 &450	
,							-	
******		ADDITION	AL CEMENTI	NG / SQI	JEEZE RECORI)		<u> </u>
Purpose: — Perforate — Protect Casing — Plug Back TD — Plug Off Zone		Type of Cement #Sacks Us						
Shots Per Foot		ION RECORD - Bridge P Footage of Each Interval F				cture, Shot, Cemen		rd Depth
4	3542-3546			ne vere da				
			er men ere ere					
						· · · · · · · · · · · · · · · · · · ·		
TUBING RECORD 2 3	Size 5/8"	Set At 3863	Packer /	At	Liner Run	Yes No		
Date of First, Resumero	Production, SWD or I	Enhr. Producing M	lethod	Flowin	g 📝 Pumpi	ing Gas Li	ft Oth	er (Explain)
Estimated Production Per 24 Hours	oii 20	Bbls. Gas	Mcf	Wat		Bbls. (Gas-Oil Ratio	Gravity
Disposition of Gas	METHOD OF (COMPLETION		•	Production Inte	rval	P	
Vented Sold	Used on Lease	Open Hol		f. 🗌	Dually Comp.	Commingled C	REC NSAS CORPOR	EIVED ATION COMMISSION
	·	Other (Sp	ecny)				OCT 1	

CONSERVATION DIVISION WICHITA. KS

ALLIED CEMENTING CO., INC. 33130 Federal Tax I.D.#

TO P.O. BOX 31 RUSSELL, KANSAS 67665	SERVICE POINT:				
DATE 1-12-07 SEC. 14 TWP. RANGE 23	CALLED OUT	ON LOCATION	JOB START 8:30 Pm	JOB FINISH	
LEASE RIDER WELL# LOCATION WAKEEN	vey 6x	2E	COUNTY	STATE ANSAS	
OLD OR (VEW) (Circle one)	15 JW	15 1 <u>F</u>		•	
CONTRACTOR W-W DRLY, Rig# 4	OWNER				
TYPE OF JOB SURFACE T.D. 238	CEMENT	1 ~			
HOLE SIZE 12 14 T.D. 238 CASING SIZE 858 DEPTH 238	AMOUNT ORI	DERED 160) SK (0)	n	
TUBING SIZE DEPTH	Third of the	3% 00			
DRILL PIPE DEPTH		2% Gei			
TOOL DEPTH	_				
PRES. MAX MINIMUM	COMMON	160	_@ <u>_1065</u>	170403	
MEAS. LINE SHOE JOINT	POZMIX		_@	1005	
CEMENT LEFT IN CSG.	GEL	3	_@_ 	499	
PERFS. DISPLACEMENT 144 RBL	CHLORIDE	5	@ 4bbo		
	ASC		_@		
EQUIPMENT			- [@]		
911 L				-	
PUMP TRUCK CEMENTER -			@		
# 398 HELPER Day R.			@		
BULK TRUCK # 345 DRIVER Brades S			@		
BULK TRUCK			_@		
# DRIVER			_@	7.620	
The state of the s		779	@ <u>1</u> 90	319 20	
DELLARIA	MILEAGE Z	$S = \frac{1+i}{2}$	BICY WIFE	3333	
REMARKS:				32 88 9	
Com int	SERVICE				
(RCULATED	DEPTH OF JOI	В			
		CHARGE		815	
	EXTRA FOOTA	AGE	_@		
- TILANY		5		3900	
	MANIFOLD				
<u> </u>			@		
CHARGE TO: MX INC.			@		
STREET			TOTAL	_1205	
CITYSTATEZIP	PLUG & FLOAT EQUIPMENT ED PLUG & FLOAT EQUIPMENT OF THE PROPERTION COMMISSION				
	- All		CORPORAT	ION COMMISSION	
			@ OCT 17	2007	
			CONSERVATION	Du ac	
To Allied Cementing Co., Inc.			— @ — WICHITA, H	S SIVISION	
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			2011111		
CONDITIONS" listed on the reverse side.	TAX		_		
COMPITIONS IISION OIL HIG TEVELSE SING.	, .				
	•	GE			
	DISCOUNT -		IF PAII	IN 30 DAYS	
VA A-H					

PRINTED NAME

LIED CEME

DISCOUNT -

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

W-W

10.5#

CEMENTER

HELPER

DRIVER

DRIVER

OLD OR NEW (Circle one)

CONTRACTOR

CASING SIZE 4/2

PRES. MAX 1200#

TOOL LATCH POWN Plug

CEMENT LEFT IN CSG. 19,2-8

TYPE OF JOB HOLE SIZE 7

TUBING SIZE

DRILL PIPE

MEAS. LINE

DISPLACEMENT

PUMP TRUCK

BULK TRUCK 378

BULK TRUCK

398

CIRCULATE 2 HR

PERFS.

TWP.

PRODUCTION

EQUIPMENT

REMARKS:

LAND LATCH DOWN Plug@ 1200 #

TOOL @ 800 #

New

T.D.

DEPTH

DEPTH

DEPTH

MINIMUM

DEPTH 3927

CEMEN Federal Tax I.		CO., I	NC.	33138
redetal lax i.	D.#	SER	vice point:	٤/١
RANGE 43	CALLED OUT	ON LOCATION	JOB START	JOB FINISH
LOCATION WAKE	Leney D	N 2E E+N INT	COUNTY TREGO	STATE ANSAS
# 4	OWNER			· · ·
3933" TH 3927'	CEMENT AMOUNT OR	DERED 15	OSK AS	C. 22Gel
TH TH TH C 3908	500 G	AL WER-	2 SLUSH	
MUM E JOINT 19.28	COMMON POZMIX		@ 	*
	GEL CHLORIDE _	3 SK	@_ 	49, 95
63 - BBL	ASC WFR- 2 FIL	ADECE	@ 13,10 L@ 1,00 M&@ 19,20	1965, 00 500, 00
	Dart 1	ANHAGO PORATION	OME OF THE COME OF THE CONTRACT OF THE CONTRAC	<u> 268, 8</u>
		CONSERVATION DIV	107 _@	
e Alfredon St. Tr.		TOTAL KS	@ @	210 30
	HANDLING (MILEAGE 2	6'1 TOTAL SK 3 TON Mil		10 97, 19
		CEDY		419834
@ 1200 st	DEPTH OF JC	SERVI		egye ^{rte} j egye egy
<u> </u>	PUMP TRUCK EXTRA FOOT	K CHARGE TAGE		1610,00
THANK'S	MILEAGE 72	3	@ <i>_6,°°</i>	43 8.00
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nting equipment	FIDAT LATCH D 10-Cen 2-BAS 2-STA	TRALIZEES SFETS	45.00 @ 130.00	450,00
ist owner or above work was	A-STA	ge (DV.) Too		2 22
owner agent or he "TERMS AND			TOTAL	4485
ide.	TAXTOTAL CHAR	GE	<u> </u>	38

IF PAID IN 30 DAYS

PRINTED NAME

STREET CITY_ STATE ZIP 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.

ALLIED CEMENTING CO., INC.

Federal Tax I.D.#

REMIT TO P.O. BOX 31	rederai i	ax ı.D.#			
REMIT TO P.O. BOX 31 RUSSELL, KANSAS 6766	5		SERV	VICE POINT:	الد.
ROUBLE, IXAIVOAS 0700.				KUSS.	
SEC. TWP.	RANGE	CALLED OUT	ON LOCATION	JOB START	JOB FINISH
DATE / -20-07 14 11	23	CABBEB GG1	ON EOCHHON	11:00 Am	
PAK RIDER	I OCAMION / I A K	D		COUNTY	STATE
OLD OR NEW Circle one)	LOCATION (JAK	eeney DN .		TRego	KANSOS
OLD OR NEW ICTICIE ONE)	18 1W	15' 1E41	V INTO	_	
CONTRACTOR W-W Rig 3	# 4	OWNER			
7.4.4	TRING (D.Y	()			
HOLE SIZE 7 7/8 T.D.	3933	CEMENT	4	- 100-	
CASING SIZE 4'2 Negl DEP	TH 3922'	 AMOUNT OR	DERED 45 () SK 40	62Grec
TUBING SIZE 10,5 # DEP	TH		Y2#	FIO-Sea	
DRILL PIPE DEP			P	er sk	
TOOL DV Tool @ DEP	TH /688'		•	0 10 65	. 6
	IMUM	COMMON	270 SK	_ <i>@</i>	2875,
	E JOINT	POZMIX	180 SK	@ 5,80	1044.
CEMENT LEFT IN CSG.		GEL	24 5K	@ 16.65	<u> 399. «</u>
PERFS.	92/2	CHLORIDE _		_@	
DISPLACEMENT	26.92 BB	ASC	110	_@	
EQUIPMENT		F10-SeaL	112 #	_@ <i>3.0</i> 0_L8_	224,
		- KANSAS CORPOR	EIVED ATION COMMISSION	_ @	
PUMP TRUCK CEMENTER				_@	· · · · · · · · · · · · · · · · · · ·
# 398 HELPER Hall	_		7 2007	_@	
BULK TRUCK		CONSEDIA			
# 396 DRIVER BRAN	den .	WICH	TON DIVISION TO KS	_@	
BULK TRUCK				_ @	
# DRIVER	i	HANDLING L	75TOTAL SK		902,5
<u></u>			3 TON Mil		3120.7
TOP STAGE REMARKS:		WILDE/YOL	<u> </u>		
TOV STOUL REMARKS.				TOTAL	8566.3
					806613
Dy Tal and # M	TT / 10 00		SERVIO	CE	
DV TOOL ON #56	J1. (1668				
OPEN DV TOOL @ 800	0 4,	DEPTH OF JO	B 1688		A == 0
CLASE DV 7001 @	1500 #E	PUMPTRUCK	CHARGE		955.0
CHOC IV JOOL &	- MOO 41	EXTRA FOOT	AGE	_ @	
15 SK @ RAT HOLE	THONKS				
- WI HOIC		MANIFOLD _			
•					
CHARGE TO: CMX INC	•	discussion of the same of the	SA ALIEI	_@	
CHARGE IO:		_			0000
STREET			A STATE OF THE STA	TOTAL	95500
CYTY					
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To Allied Cementing Co., Inc.				@	
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and furnish cementer and helper to ass		 			
contractor to do work as is listed. The		S		EDOM 4.T	
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CONDITIONS" listed on the reverse s	side.	1AA		2	
		TOTAL CHAR	GE		
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)	DISCOUNT —		IF PAID	IN 30 DAYS
IL MINT		:			
SIGNATURE SANDLE SIGNATURE	West	l			
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