KANSAS CORPORATION COMMISSION RIGINAL OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE



	101
Operator: License #	API No. 15 - 053-21222-0000
Name: Mai Oil Operations, Inc.	County: Ellisworth
Address: P.O. Box 33	SW_SE_SW Sec. 30 Twp. 15 S. R. 11 East West
City/State/Zip: Russell, Ks. 67665	480' FSL feet from / N (circle one) Line of Section
Purchaser: N/A	1700' FWL feet from E /(W) (circle one) Line of Section
Operator Contact Person: Allen Bangert	Footages Calculated from Nearest Outside Section Corner:
Phone: (_785) _483-2169	(circle one) NE SE NW (SW)
Contractor: Name: Southwind Drilling, Inc.	Lease Name: Charvat Well #: 4
License: 33350	Field Name: Wildcat
Wellsite Geologist: Kitt Noah	Producing Formation: N/A
Designate Type of Completion:	Elevation: Ground: 1733 Kelly Bushing: 1741
New Well Re-Entry Workover	Total Depth: 3321' Plug Back Total Depth: N/A
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 361' Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
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
Operator:	feet depth tow/sx cmt.
Well Name:	Drilling Fluid Management Plan D+A AIT I MR
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit) 11-17-08
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 75,000 ppm Fluid volume 200 bbls
Plug BackPlug Back Total Depth	Dewatering method used let dry
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	— Consiste Name
Other (SWD or Enhr.?) Docket No	Operator Name:
7-8-08 7-14-08 7-14-08	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter Sec Twp S. R East West
Trecompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, world information of side two of this form will be held confidential for a period	with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, kover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. of 12 months if requested in writing and submitted with the form (see rule 82-3-logs and geologist well report shall be attached with this form. ALL CEMENTING wells. Submit CP-111 form with all temporarily abandoned wells.
	egulate the oil and gas industry have been fully complied with and the statements
Signatura: Mon Bangut	/ KCC Office Use ONLY

All requirements of the statutes, rules and regulations promulgated to regulate the oil a herein are complete and correct to the best of my knowledge.

Signature:

Date: 10-03-08

Subscribed and sworn to before me this 3 day of 0 ct.,

Notary Public:

Date Commission Expires:

A - 15 - 2012

BARITEA APIHSA

SERURAL DIRECTOR OF THE STATUTE OF THE

KCC Office Use ONLY

Letter of Confidentiality Received

If Denied, Yes Date:

Wireline Log Received

Geologist Report Received

KANSAS CORPORATION COMMERCIFICATION

OCT 0.6-2008

CONSERVATION DIVISION WICHITA, KS

Operator Name: Mai C	Oil Operations, Inc	•		Lease	Name:_	Charvat		Well #: 4		
Sec. 30 Twp. 15				Count	y: Elliswo	orth			· · · · ·	
INSTRUCTIONS: She tested, time tool open temperature, fluid reco Electric Wireline Logs	and closed, flowin	g and shut s if gas to	t-in pressures, surface test, a	whether s	hut-in pre	ssure reached	static level, hydr	ostatic pressur	es, bottom hole	;
Drill Stem Tests Taken (Attach Additional S		Ø Y	es No		ZL	og Formati	on (Top), Depth a	and Datum	Sampl	
Samples Sent to Geol		□ Y	es 🗹 No		Nam Anhy			Top 565'	Datum +1176	
Cores Taken		□Y	es No		1	Anhydrite		594'	+1147	
Electric Log Run (Submit Copy)		✓ Y	es No		Topel	•		2528'	-787	
					Heeb	ner		2784'	-1043	
ist All E. Logs Run:					Toror	nto		2802'	-1061	
CNFD, DIL, Sc	nic. Micro				Lansi	ing		2895'	-1154	
	,				Base	Kansas City		3174'	-1433	
					Arbu	•		3264'	-1523	
			CASING	RECORD	Ne					
		Repo				rmediate, produc	tion, etc.			
Purpose of String	Size Hole Drilled		re Casing t (In O.D.)	We Lbs.	ight / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Pe Additives	
Surface	12 /4"	8 5/8"		25#		361'	Common	185	2%gel,3%C0	;
					-					
			ADDITIONAL	CEMENT	NG / SQL	JEEZE RECORD		_L		·····
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Турє	of Cement	#Sacks	s Used		Type and I	Percent Additives	S	
Shots Per Foot PERFORATION RECORD - Bridg Specify Footage of Each Inter			RD - Bridge Pluç Each Interval Per	- Bridge Plugs Set/Type Ad th Interval Perforated			Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)			Depth
				· · · · · · · · · · · · · · · · · · ·					RECEIVED DRPORATION CO	MMISS
								00	CT 0 6 200	}—
TUBING RECORD	Size	Set At		Packer /	4t	Liner Run	Yes No		SERVATION DIVIS WICHITA, KS	ION
Date of First, Resumerd	Production, SWD or i	Enhr.	Producing Met	hod	Flowing	y Pumpii	ng 🔲 Gas Li	ft Oth	er (Explain)	
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate	er B	bls. (Gas-Oil Ratio	Gra	vity
Disposition of Gas	METHOD OF	COMPLETIC	DN			Production Inter	val			
Vented Sold	Used on Lease		Open Hole	Perl	. 🗆 C	ually Comp.	Commingled _			

Quality Oilwell Cementing Inc.

740 W WICHITA P.O. Box 32 Russell, KS 67665

ØCT-03-2208 11:01 From:

Invoice

Date	Invoice #
7/16/2008	962

Bill To	
Mai Oil Operations	
8411 PRESTON RD SUITE 8	90
DALLAS TX 75225	

1	P.O. No.	Terms	Project			
-		Not 30				

Quantity	Description	Rate	Ämount
185	common	13:10	2.4.2
3	GEL	19.00	,
6	Calcium	50,00	36
	handling	2.10	44
	.09 * 194 SACKS * 30 MILES	0.09	.51
	8.5/8 wonder plag	72.00 910.00	· · · · · · · · · · · · · · · · · · ·
	surface pipes 0-500ft	7.00	2) 2)
30	pump truck mileage charge		
490	discount 10% if paid within 30 days DISCOUNT HAS ALREADY BEEN DEDUCTED	*1.387	
	LEASE: CHARVAT WELL #4 Ellsworth county Sales Tax	6 30%	1:
	PJ 8-27-08 CNX #33375 \$4,593,41	KANSAS CORPDI	EIVED RATION COMMISS O 6 2008 RVATION DIVISION VICHITA, KS
ank you for yo	our business. Dave	Total	\$4.5

ED CEMENTING CO., LLC. 042779

O PO BOX 31

SERVICE POINT:

RussellKS

DATE 7-14-08	SEC. 30	IWP 15	RANGE	CALLED	OUT	ON LOCÁTIO	JOB START	1:30 pm
LEASE CAN LANGE	WELL# 4	properties.	LOCATION Wil	son KS	9 /2 Sou	th East in	COUNTY FOR EURISWORTH	
OED OR NEW (Circ			1				er seget aste	कर र अ. ५ मध्यास
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TYPE OF JOB				<u>, , , , , , , , , , , , , , , , , , , </u>				The second second second
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MEAS: LINE	<u> </u>		DE JOINT	POZI	MIX	72	@ 7, 57	1545
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To Allied Cementi	ng Co., L	LC:	•	·	ery Hol-	<u> Plug</u>	<u> </u>	5/-
You are hereby req	uested to	rent cen	nenting equipme	ņt . —			@	<u> </u>
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