my 09/08

## KANSAS CORPORATION COMMISSION OIL: & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

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

Operator: License # 5259	API No. 15 - 007-23291-0000
Name: Mai Oil Operations, Inc.	County: Barber
Address: P.O. Box 33 KANSAS CORPORATION COMMISSION	E/2 -W/2 - NE - Sec. 2 Twp. 30 S. R. 14 East  West
City/State/Zip: Russell, Ks. 67665	1320' FNL feet from S /(N)(circle one) Line of Section
Purchaser: N/A OCT 0 9 2008	1650' FEL feet from (E) / W (circle one) Line of Section
Operator Contact Person: Allen Bangert CONSERVATION DIVISION	Footages Calculated from Nearest Outside Section Corner:
Phone: (_785) _483-2169 WICHITA, KS	(circle one) (NE) SE NW SW
Contractor: Name: Southwind Drilling, Inc.	Lease Name: Howell #: 1
License: 33350	Field Name: Wildcat
Wellsite Geologist: Jim Musgrove	Producing Formation: Simpson Sand, Arbuckle
Designate Type of Completion:	Elevation: Ground: 1947' Kelly Bushing: 1955'
New Well Re-Entry Workover	Total Depth: 4559' Plug Back Total Depth: 4530'
✓ Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 211' Feet
✓ Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeel
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	feet depth tow/sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)    J - 1 7-08
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 9,000 ppm Fluid volume 200 bbls
Plug Back Plug Back Total Depth	Dewatering method used_Hauled Offsite
Commingled Docket No.	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name: Mai Oil Operations, Inc.
5-05-08 5-19-08 5-19-08	Lease Name: Three Sisters License No.: 5259
Spud Date or Date Reached TD Completion Date or	Quarter_SE Sec. 35 Twp. 29 S. R. 14 East 🗸 West
Recompletion Date Recompletion Date	County: Pratt Docket No.: D-26795
INSTRUCTIONS: An original and two copies of this form shall be filed with t Kansas 67202, within 120 days of the spud date, recompletion, workover Information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs a TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	r or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply.  It months if requested in writing and submitted with the form (see rule 82-3- and geologist well report shall be attached with this form. ALL CEMENTING
All requirements of the statutes, rules and regulations promulgated to regulate	e 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: Melle Bauger	KCC Office Use ONLY
Title: Prod. Supt. Date: 10-05-08	Letter of Confidentiality Received
Subscribed and sworn to before me this	If Denied, Yes Date:
2005	Wireline Log Received
Notary Public: Drug Lile	Y Geologist Report Received UIC Distribution
Date Commission Expires: $\frac{\sqrt{2-16-201}}{2}$	

NOTARY PUBLIC - State of Kansas ASHLEY LEIKER

Operator Name: Mai Oil Operations, Inc.			Lease I	Lease Name: Howell			Well #: 1			
Sec. 2 Twp. 3			☑ West	County:	Barber	·				
INSTRUCTIONS: S tested, time tool ope temperature, fluid red Electric Wireline Log	n and closed, flowing covery, and flow rate	g and shut s if gas to	-in pressures, surface test, a	whether shu llong with fir	ut-in pre	ssure reached	static level, hydr	ostatic pressure	es, botto	m hole
Drill Stem Tests Taken (Attach Additional Sheets)  Samples Sent to Geological Survey  ☐ Yes ☐ No				✓ Log Formation (Top), Depti Name			and Datum		Sample	
							Тор	1	Datum	
Cores Taken	,		es 🗸 No		See	Attached GEO	Report			
Electric Log Run (Submit Copy)		<b>✓</b> Y	es No		3307		•	RECE ISAS CORPORAT		IMIRSION
List All E. Logs Run:										
CNFD, DIL, ,	Micro							OCT 0 9 2008		
O(11 O, O)E, ,								CONSERVATION WICHIT		ON
		Repo		RECORD conductor, sur	✓ Ne	ew Used ermediate, produc	ction, etc.			
Purpose of String	Size Hole Drilled		re Casing t (In O.D.)	Weig Lbs./		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
Surface	17 1/2"	13 3/8"		48#		211'	Class "A"	225	2%gel,3%CC	
Production	7 7/8"	5 1/2"		14#		4553'	60-40POZ	400		
			ADDITIONAL	CEMENTIN	IG / 801	ISEZE DECOD				·
Purpose: Depth Type of Cement  — Perforate Top Bottom Protect Casing				#Sacks Used Type and Percent Additi			Percent Additives	· · · · · · · · · · · · · · · · · · ·		
Plug Back TD Plug Off Zone										
<u> </u>	PERFORATI	ON RECOR	RD - Bridge Plus	as Sat/Tuna		Acid Fr	acture Shot Cemer	ot Sauceze Beco	, d	
Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Ty Specify Footage of Each Interval Perforated					Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Depth					Depth
4	4406-12', 4426-30'	, 4452-56'	, 4491-95'							
	,									
			······································							
TUBING RECORD	Size 7/8"	Set At 4525'		Packer At	l	Liner Run	Yes No	<b>)</b>		J
Date of First, Resumer	rd Production, SWD or E	nhr.	Producing Met		Flowin	g 📝 Pump	ing Gas L	ift Oth	er <i>(Explai</i> n	)
Estimated Production Per 24 Hours	Oil	Bbis.	Gas	Mcf	Wate	er I	3bls.	Gas-Oil Ratio		Gravity
Disposition of Gas	5 METHOD OF (	COMPLETIC	50 DN		200	Production Inte	rval			
Vented ✓ Sold (If vented, Sold	Used on Lease		Open Hole	✓ Perf.		Dually Comp.	Commingled _	4406-91' OA		

## ALLIED CEMENTING CO., LLC. 31158

TTO P.O. BOX 31 RUSSELL, KANSAS 67665

You are hereby requested to rent cementing equipment and furnish cementer and helper(s) to assist average of

SERVICE POINT:

medicine Lodsok

1	ŕ						TILSIC	ine to aso, R
DATE 5-20-08	SEC.2	TWP.	RANGE 14 W	CALLED 4:3	OUT Opm	ON LOCATION 7.00 pm	JOB START	JOB FINISH 2'00 pm
LEASE Howell	WELL#	1	LOCATION COA			31/25.	COUNTY	STATE
OLD OR NEW (Ci	rcle one)		west into	•	<del> </del>			
CONTRACTOR _	South	on 2		OWI	VIED M	AI OP	- C 1 2 0	
TYPE OF JOB P	-02 (1	en a		OWI	ALIK .	HI OV	eraring	
HOLE SIZE 7	1/2	TD	4559	— CEN	MENT		•	
CASING SIZE 5			тн 4553			DERED <u>223</u>	Sev 104	401211
TUBING SIZE		DEF				KOI-Seei +		
DRILL PIPE			TH			0:2 + 10%		
TOOL	<del></del>	DEF		- 11	gglions	Clapro	3714 4 14	-110 300
PRES. MAX 2,0	00 oc.		IMUM			123 A	@ 14.20	3166.60
MEAS. LINE	<i></i>		DE JOINT 19	POZ		77	@ 7.20	
CEMENT LEFT IN	LCSG.		19	GEL		7	_@ <i>_7.20_</i> _@ <i>]8.75</i>	1274.40
PERFS.					ORIDE		_@ <i><u>[2,13</u>_</i> @	131.25
DISPLACEMENT	112	bhls	01 2% KCL 1		<del></del>		_	
<u> </u>			OF DIO LUE			7 7	- · <del></del>	111/1/1/10
	EQU	IPMENT			alt 4		_@ <i>10.80</i>	464.40
	·			_ <u></u>	1 0		_@ <i>2.25</i> _	225.00
	CEMENT	ER Mar	EB. / Darin 1	<u> </u>	alro	11 st.	_@28.15	309.65
# <i>372</i> ]	HELPER	Hegzn	m.		D 31	9/-	_@ <i>8.45</i> _	819.65
BULK TRUCK			PEC	EIVED	efoam	ier 32 *	_@ <i>_8.10</i> @	259,20
	DRIVER -	1bn41	KANSAS CORPOR	ATION COMMISS	SION		-	
BULK TRUCK							_	
# 364	DRIVER (	Michae	IN UCT O	9 2008 <sub>AN</sub>	DI NG	455	@ <del>2.15</del>	978.25
			CONORM	MIT I			V 00	
	DEA	MARKS:	CONSERVAT WICH	TION DIVISION I	LAOL _S		X,07	1023.75
D:- s				, NO			TOTAL	8652.15
Pipe on box	tom, b	regk Ci	rculation	<del></del>				
mit plug res	& moss	hole,	11'y 200 sx 0.	<u>C</u>		SERVI	CE	
Comont Of 1092								
Shuz Lawn Pu	mps, w	sh pum	p & lines, rel	DEPT	TH OF JOI	3 <u>4553</u>		
Plus Signa	residen	nent is	IL Pressum 91	PUM		CHARGE		1969.00
65 bbis 5	OW 79.	H 10 3	bitten bump	_ EXTI	RA FOOTA	AGE	_@	
Plus 97 112	bols &	300-2,0	so psi		EAGE 2	<u> </u>		175.00
Plus did i	1014	·		MAN	IIFOLD		@	770.00
•						rntc1		113.00
							@	
CHARGE TO: _M	AI O	Porchine	•					
•							TOTAL	2257,0C
STREET				<del></del>			топпыс	
CITY	STA	ATE	ZIP		<b>T</b> **		1 E O I I E D 2	<del>.</del>
				<del></del>	P · V	LUG & FLOAT	EQUIPMEN'	ľ
				<u>.5</u>	/2	<del></del>		
				<u>1-1</u>	ratch 5	soun Plus	@ 462.00	462.00
				<u>1- F</u>	FU Flo	es Shoe	_@ <i>529.00</i>	529,00
To Allied Cementi	ing Co., L	LC.		2- 1	195K+15		@ <u> </u>	372.00

## ALLIED CEMENTING CO., LLC. 34029

P.O. BOX 31 RUSSELL, KA	NSAS 676	55		• •	SE	RVICE P	OINT: edicine	Lodge ES
MAYOS SEC.	TWP.	RANGE 14 w		ED OUT	ON LOCATION	JOB S	TART OAM	JOB FINISH 10:00 AM.
Howell WELL#	1	LOCATION (	nots KS	$5.1\varepsilon.3\%$	s west	COUN	ΤΥ	STATE
OR NEW (Circle one)		to	<i></i>	<del>, -, -, -</del>		~ V V	<del></del>	
	·	4 -			m 1-			
ONTRACTOR South		<del>*</del> 2	C	WNER /	MAI (	per.		
HOLE SIZE 17/2	7.D	. 215		CEMENT		•		
CASING SIZE 85/		TH 211	A	MOUNT OF	RDERED 22	58x 17	4"+3	% cc + 2% a
TUBING SIZE		PTH		4,4001,404			+	
DRILL PIPE		PTH						
TOOL	DE	PTH				•		
PRES. MAX 300		MUMU	,		225 A		4.20	3195.00
MEAS. LINE	SHO	DE JOINT	<del></del>	OZMIX _		@		
CEMENT LEFT IN CSG.	15			EL	<u>4</u>		8.75	75.00
PERFS.	0.1	1 1/20		CHLORIDE _	8		2.45	419.60
, .	B61s F	Resh HO	A	SC		@		
EQ	UIPMENT		_		ECEIVED	@_		<del></del>
-		1		KANSAS COR	PORATION COMMISSIC	w@		<del></del>
PUMPTRUCK CEMEN	~ ~			001	0 9 2008			
# 352 HELPER BULK TRUCK.	C. GRI	eve		AAUSE		@		
#356 DRIVER	R. FRO	. 41.	_	V	RVATION DIVISION VICHITA, KS	@		
BULK TRUCK	N. IKO	4~10				@		
# DRIVER			_			@	<del></del>	
11 22 12 12 12 12 12 12 12 12 12 12 12 1				_	<u> </u>		2.15	50955
~~			N	ہے۔ IILEAGE	25 X 23	•	17_	233.22
. 4 47 Est	MARKS:					'	TOTAL	4732.4
Pipeon BHM, BREE 22554 4 342 Com		Pump Space nt Pisp. w/			SER	VICE		
HO see increase in	PST S	But Kate	- 407 -	DEPTH OF I	OD 241	·		
Coment Dil Civi	slame	10.5p., 3h	,	EPTH OF JO	K CHARGE			Q17 M
San Contraction of the Contracti	cry it	······································		EXTRA FOO		@	· · · · · · · · · · · · · · · · · · ·	
	<u>, ,                                    </u>			MILEAGE			7.00	175.00
				ANIFOLD.				The best comments
						@		There of the transfer of
			_			@		
CHARGE TO: MAI	Open	_						
STREET .						ı	TOTAL	1092.00
CITYS	TATE	ZIP	<del></del>		PLUG & FLO	AT EQU	IPMEN	T
			_					
•			_	12/10				
To Ailliad Companies of Co	110		_	NOW				
To Allied Cementing Co.,		4:	_					
You are hereby requested	to rent cen	nenting equipn	nent -					