Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1 October 2008 Form Must Be Typed

KCC WICHITA

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #_ 5259	API No. 15 - 009-25357-0000
Name: Mai Oil Operations, Inc.	Spot Description: 40' South and 70' East
Address 1: P.O. Box 33	SE _SE _NW _SW Sec. 1 Twp. 18 S. R. 15 East West
Address 2:	1445 Feet from North / South Line of Section
City: Russell State: Ks. Zip: 67665 +	1225 Feet from East / West Line of Section
Contact Person: Allen Bangert	Footages Calculated from Nearest Outside Section Corner:
Phone: (785) 483-1676	NE NW SE Sw
CONTRACTOR: License # 33350	County: Barton
Name: Southwind Drilling, Inc.	Lease Name: Hildreth Well #: 3
Wellsite Geologist: Kitt Noah	Field Name: Wildcat
Purchaser: N/A	Producing Formation: Lansing
Designate Type of Completion:	Elevation: Ground: 1985' Kelly Bushing: 1993'
New Well Re-Entry Workover	Total Depth: 3625' Plug Back Total Depth: 3540'
OilSWDSIOW	
Gas ✓ ENHR —— SIGW	Amount of Surface Pipe Set and Cemented at: 1020' Feet
CM (Coal Bed Methane) Temp. Abd.	Multiple Stage Cementing Collar Used? ☐ Yes ☐ No
Dry Other	If yes, show depth set:Feet
(Core, WSW, Expl., Cathodic, etc.)	If Alternate II completion, cement circulated from:
If Workover/Re-entry: Old Well info as follows:	feet depth to:w/sx cmt.
Operator:	Drilling Fluid Management Plan
Well Name:	(Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content: 61000 ppm Fluid volume: 200 bbls
Deepening Re-perf Conv. to Enhr Conv. to SWD	Dewatering method used: Let dry
Plug Back:Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Docket No.:	·
Dual Completion Docket No.:	Operator Name:
Other (SWD or Enhr.?) Docket No.:	Lease Name: License No.:
11-02-2009 11-11-2009 11-11-2009 Spud Date or Date Reached TD Completion Date or Recompletion Date	QuarterSec. TwpS. R
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workover or co of side two of this form will be held confidential for a period of 12 months if requiality in excess of 12 months). One copy of all wireline logs and geologist we BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 for	onversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information uested in writing and submitted with the form (see rule 82-3-107 for confidentifications). ALL CEMENTING TICKETS MUST
All requirements of the statutes, rules and regulations promulgated to regulate the complete and correct to the best of my providing.	ne oil and gas industry have been fully complied with and the statements herein
Figurature: Date: 05-03-2010	KCC Office Use ONLY
7	Letter of Confidentiality Received
Subscribed and sworn to before me this day of	, If Denied, Yes Date:
20 10	Wireline Log Received
Notary Public: Store (rathorne	Geologist Report Received
Date Commission Expires: 7-7-2010 A NOTARY PUBLIC -	State of Kansas — UIC Distribution RECEIVED
My Appt. Expires	
	2010

Side Two

Operator Name: Ma	i Oil Operations,	nc.	· · · · · · · · · · · · · · · · · · ·	Lease	Name: _	Hildreth		Well	#: _3	
Sec Twp	18 S. R. 15 East V West				County: Barton					
INSTRUCTIONS: S time tool open and c recovery, and flow ra surveyed. Attach fin	losed, flowing and sl tes if gas to surface	nut-in pres test, along	sures, whether s	hut-in pres	sure rea	ched static level,	hydrostatic	pressures,	bottom i	iole temperature,
Drill Stem Tests Take		Ø	Yes □ No		□r	.og Formatio	n (Top), Dej	oth and Date	um	✓ Sample
·		Yes 🗹 No		Name Anhydrite			•	Top Datum 1032' +961		
Cores Taken Electric Log Run			Yes ☑ No		Tope	ka		2988 3226	3'	-995 -1233
(Submit Copy)					Toro	nto		3241	•	-1248
List All E. Logs Run:	N (00	. . .			Lans	ing		3307	7'	-1314
Gamma Ray	-Neutron, CC	L Bond	Log - ele		Base	e Kansas City		3528	3'	-1530
			<i>wo</i>		Arbu	ckle		3562	2'	-1569
		Rep		RECORD conductor, su	√ No urface, inte	ew Used ermediate, producti	on, etc.			
Purpose of String	Size Hole Drilled		ize Casing et (In O.D.)	Weig Lbs. /		Setting Depth	Type o Cemer		Sacks Used	Type and Perce Additives
Surface	12 1/4"	8 5/8"		23#		1020'	60-40 PC)Z 375		2%Gel, 3%CC
Production	7 7/8"	5 1/2"		14#		3625'	60-40 PC	OZ 150)	
			ADDITIONAL	CEMENTIN	NG / SO!	JEEZE RECORD				
Purpose: —— Perforate —— Protect Casing	Depth Top Bottom	th Type of Cement			Used	Type and Percent Additives				
Plug Back TD Plug Off Zone										
Shots Per Foot			RD - Bridge Plugs Each Interval Perfo					ement Squee		i Depti
3	3472-76', 3453-57', 3439-43'					3750 gal. 20% HCL				
4	3564-68' CIBP set @ 3540'				250 gal 15% HCL					
				-			· · · · · · · · · · · · · · · · · · ·			
TUBING RECORD: 2	Size: 3/8" Seal-tite	Set At 3411		Packer At:	:	Liner Run:	Yes [No		
Date of First, Resumed As soon approval		ihr.	Producing Metho	_	Flowing	g Pumping	3 □e	as Lift	Othe	r (Explain)
Estimated Production Per 24 Hours	Oil	Bbis.	Gas N	Acf	Wate	er Bb	is.	Gas-Oil	Ratio	Gravity
DISPOSITION Sold	ON OF GAS:			ETHOD OF	_	_	mingled	PRC 3439-347		N INTERVAL:
(If vented, Sul	omit ACO-18.)		Other (Specify)							RECEN

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

MAY 0 4 2010