KANSAS CORPORATION COMMISSION ORIGINAL OIL & GAS CONSERVATION DIVISION

Form ACO-1 October 2008 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 32384	API No. 15 - 15-059-25304-00-00
Name: JTC Oil, Inc.	Spot Description:
Address 1: PO Box 24386	*se _sw _sw _ Sec. 29 Twp. 15 S. R. 21 East West
Address 2:	50 Feet from North / South Line of Section
City: Stanley State: KS Zip: 66283 +	4150 Feet from 🕢 East / 🗌 West Line of Section
Contact Person: Tom Cain	Footages Calculated from Nearest Outside Section Corner:
Phone: (913) 208-7914	□NE □NW □SE □SW
CONTRACTOR: License # 32384	County: Franklin
Name: JTC Oil, Inc.	Lease Name: Moldenhauer Well #: 51
Wellsite Geologist:	Field Name: Paola-Rantoul
Purchaser: Pacer	Producing Formation: Squirrel
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 805 Plug Back Total Depth:
✓ oil swp slow	Amount of Surface Pipe Set and Cemented at: Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No
CM (Coal Bed Methane) Temp. Abd.	If yes, show depth set: Feet
Dry Other (Core, WSW, Expl., Cathodic, etc.)	If Alternate II completion, cement circulated from: 20 ft.
If Workover/Re-entry: Old Well Info as follows:	feet depth to: surface w/ 3 ALF 2-DLC - 11/25
Operator:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Well Name:	
Original Comp. Date: Original Total Depth:	Chloride content: 1500-3000 ppm Fluid volume: 40 bbls
Deepening Re-perf Conv. to Enhr Conv. to SWD	Dewatering method used: On lease
Plug Back:Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Docket No.: Dual Completion Docket No.:	Operator Name:
Dual Completion Docket No.: Other (SWD or Enhr.?) Docket No.:	Lease Name: License No.:
3-20-08 3-22-08 na	QuarterSecTwpS. R EastWest
Spud Date or Date Reached TD Completion Date or	County: Docket No.:
Recompletion Date Recompletion Date	<u> </u>
Kensas 67202, within 120 days of the spud date, recompletion, workover or complete two of this form will be held confidential for a period of 12 months if required tiality 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 the requirements of the statutes, rules and regulations promulgated to regulate the complete and correct to the best of my knowledge.	uested in writing and submitted with the form (see rule 82-3-107 for confiden- ill report shall be attached with this form. ALL CEMENTING TICKETS MUST
Signature:	KCC Office Use ONLY
Title: Res Date: 11-20-09	N
20 Nau	Letter of Confidentiality Received
Subscribed and sworn to before me this day of two	, If Denied, Yes Date:
	RECEIVED
lotary Public:	Geologist Report ReceiverANSAS CORPORATION COMMISSION UIC Distribution
Date Commission Expires: 10 P9 2010	NOV 2 5 2009
TERRI S. GRATWICK NOTARY PUBLIC STATE OF KANSAS My Appt. Exp. 10/20/20/10	CONSERVATION DIVISION WICHITA, KS

Side Two

Operator Name: JTC	Oil, Inc.			Lease	Name:	Moldenhauer		Weil #: _51	
Sec. 29 Twp. 15		⊘ Eas	it 🔲 West	County	Frank	din			
INSTRUCTIONS: Sho time tool open and clos recovery, and flow rate surveyed. Attach final	sed, flowing and sl s if gas to surface	nut-in pres test, along	sures, whether	r shut-in press	sure read	ched static leve	l, hydrostatic	pressures, bottom	hole temperature, fluid
Drill Stem Tests Taken (Atlach Additional S	heets)		Yes 🗹 No	· · · · · · · · · · · · · · · · · · ·	□ Lo	og Formation	on (Top), De	pth and Datum	Sample
Samples Sent to Geok	ogical Survey		Yes ☑ No		Name	e		Тор	Datum
Cores Taken Electric Log Run (Submit Copy)			res ✓ No res ✓ No						
List All E. Logs Run:								·	
		······································		G RECORD	Ne	_		······································	
Purpose of String	Size Hole Drilled	S	ort all strings se ize Casing et (In O.D.)	t-conductor, sui Weig Lbs./	ht	rmediate, product Setting Depth	Type o		Type and Percent Additives
Surface	8"	6 1/4"	st (iii 0.0.)	LUS. 7	11.	20	Portland	3	Additives
Completion	5 5/8"	2 7/8"				805	Portland	150	50/50 poz
			ADDITIONA	AL CEMENTIN	ig / squi	EEZE RECORD			
Purpose: Perforate Protect Casing Plug Back TD	Perforate Top Bottom Type of Centern		/#Sacks \	Jsed*	- 4.	Туре	and Percent Additives	5	
Plug Off Zone		<u> </u>							
Shots Per Foot	PERFORAT Specify	ION RECO Footage of	RD - Bridge Plu Each Interval Pe	igs Set/Type erforated				ement Squeeze Recor of Material Used)	rd Depth
	·								
	·····								
TUBING RECORD:	Size:	Set At:		Packer At:		Liner Run:	Yes [No	
Date of First, Resumed Pr	roduction, SWD or En	hr.	Producing Me	thod:	Flowing	Pumpir	ng 🗀 G	as Lift Oth	er (Explain)
Estimated Production Per 24 Hours	Oil	8bls.	Gas	Mcf	Water	В	bis.	Gas-Oil Ratio	Gravity
DISPOSITION	OF GAS:			METHOD OF C	COMPLET	ion:		PRODUCTION	ON INTERVAL:
Vented Sold	Used on Lease		Open Hole [Other (Specify) _	Perf.	Dually C	Comp. Con	nmingled .	KAN	RECEIVED SAS CORPORATION COMM
		L					1		

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

NOV 2 5 2009

CONSOLIDATED OIL WELL SERVICES, INC. P.O. BOX 884, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676 ticket NUMBER 15891 LOCATION Ottowa KS FOREMAN Fred Mader

TREATMENT REPORT & FIELD TICKET

		•		CEME		HOKET		!	
DATE	CUSTOMER#		LL NAME & NUM	fig.	SECTIO	N TO	VNSHIP	RANGE	COUNTY
3/24/08	4015	Molde	mhaur #	-5	. 2	9	15	21	FR
CUSTOMER	ra		(Land) vee	1					
MAILING ADDRE	<u>ss</u>			4	TRUCK		RIVER	TRUCK#	DRIVER
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CITY	· box	STATE	ZIP CODE	· ·	664		كوس_		
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JOB TYPE La			578]	<u>-10</u>		rlau		7/8" EUE
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SLURRY WEIGHT		•	1 (1)					OTHER	
			T 001				_	n CASING	
REMARKS: /	4.64BB							BL/min	<u></u>
KEIMAKKS.		<i>y</i> 117	depth w	/	^		-	mp 100°	
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ACCOUNT		1	DE			····		'	· T
CODE	QUANTITY	or UNITS	DE	SCRIPTION	of SERVICES or	PRODUCT		UNIT PRICE	TOTAL
5401		<u> </u>	PUMP CHARGE	Co	ment Pi	J MP	164	1	8757
5406		20mi	MILEAGE	Pums		1	164		690
5407	msn:	mun	Ton	milea	Lebe:		570		30000
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		N. 1		No H	MAN AND IN		COMP	EDVATION DU CO	<u></u>
			at the second	C.D	ALL VIEW		JUNS	ERVATION DIVISI WICHITA, KS	UN
	***	1 A 1 A 1	Tage of garages	VQD'					
		<u>.</u>						SALES TAX	16

ARHORIZATION Art Morgan was here TITLE 220889

JTC Oil, Inc. Drilling Log

Well 51 Date w/o March 24

Thickness of Strata	Formation	Total Depth
0	soil	2
6	clay	8
70	shale	78
11	lime	89
2	shale	91
11	lime	102
1	shale	103
2	slate	105
.5	shale	110
8	lime	118
4	shale	122
18	lime	140
39	shale	179
22	lime	201
78	shale	279
32	lime	311
5	shale	311
5	lime	321
20	shale	341
4	lime	345
16	shale	361
5	lime	366
13	shale	379
25	lime	404
10	shale	414
24	lime	438
4	shale	442
5	lime	447
2 9 3 2 3	shale	449
9	lime	458
3	shale	461
2	lime	463
	sandy lime	466
150	shale	616
5	lime	621

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9	shale		630
3	lime		633
64	shale		697
6	lime		703
10	shale		713 oil smell/show
21	sand	734	
5	shale/lime		739
4	shale		743
6	lime		749
51	shale		800 td

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