

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

1089007

Form ACO-1 June 2009 Form Must Be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #	32834		API No. 15 - 15-121-29183-00-00	
Name: JTC Oil, Inc.			Spot Description:	
Address 1: PO BOX 243	86			17 S. R. 22 ▼ East West
Address 2:			Feet from [North / South Line of Section
City: STANLEY	State: KS Zip	o: <u>66283</u> +	0405	☑ East / ☐ West Line of Section
Contact Person: Tom Ca	in		Footages Calculated from Nearest Ou	tside Section Corner:
Phone: (913) 208-	7914		□ NE □ NW ☑ SE	□sw
CONTRACTOR: License #	32834		County: Miami	
Name:JTC Oil, Inc.				Well #:
Wellsite Geologist: NA			Field Name: Paola-Ranotul	
Purchaser:			Producing Formation: Squirrel	
Designate Type of Complet	ion:		Elevation: Ground: 900	Kelly Bushing: 0
✓ New Well	Re-Entry	Workover	Total Depth: 420 Plug Back Tot	al Depth:
□ oii □ wsv	w □ swp	SIOW	Amount of Surface Pipe Set and Cemi	ented at: 20 Feet
Gas D&A	= -	SIGW	Multiple Stage Cementing Collar Used	l? ☐ Yes ✔ No
☐ og	☐ GSW	Temp. Abd.	If yes, show depth set:	Feet
CM (Coal Bed Methal	ne)		If Alternate II completion, cement circu	
Cathodic Dothe	эг (Core, Expl., etc.):		feet depth to: 20	
If Workover/Re-entry: Old \	Well Info as follows:			
Operator:			Drilling Fluid Management Plan	
Well Name:		_	(Data must be collected from the Reserve F	Pit)
Original Comp. Date:	Original To	tal Depth:	Chloride content: 1500 ppm	Fluid volume: 80 bbls
Deepening F	Re-perf. Conv. to	ENHR Conv. to SWD	Dewatering method used: Evaporate	
	Conv. to			
	Plug	•	Location of fluid disposal if hauled offs	ite:
☐ Commingled			Operator Name:	
☐ Dual Completion☐ SWD			Lease Name:	License #:
☐ SWD			Quarter Sec Twp	S. R
GSW			County: Per	mit #:
_	//16/2012	7/30/2012		
	ate Reached TD	Completion Date or Recompletion Date		

AFFIDAVIT

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Submitted Electronically

KCC Office Use ONLY						
Letter of Confidentiality Received						
Date:						
Confidential Release Date:						
☑ Wireline Log Received						
Geologist Report Received						
✓ UIC Distribution						
ALT I I II Approved by: Ocanna Garrison Date: 12/14/2012						

Side Two

1089007

Operator Name: JTC	Oil, Inc.		Lease Na	ame: _	4BC		_ Well #: <u>I-1</u>	<u> 1</u>		
Sec22 Twp.17	s. R. <u>22</u>	✓ East	County:	Miam	<u>i</u>					
INSTRUCTIONS: Show time tool open and close recovery, and flow rates line Logs surveyed. Atta	ed, flowing and shu if gas to surface te	it-in pressures, whether s est, along with final chart(shut-in pressu	ure reac	hed static level,	hydrostatic pres	sures, bottom f	nole tempe	erature, fluid	
Drill Stem Tests Taken (Attach Additional Sh	eets)	Yes No		Lo	og Formatio	n (Top), Depth a	nd Datum	_	Sample	
Samples Sent to Geolog	gical Survey	☐ Yes 📝 No		Name			Тор		Datum	
Cores Taken Electric Log Run Electric Log Submitted I	Electronically	☐ Yes ☐ No ☑ Yes ☐ No ☑ Yes ☐ No								
List All E. Logs Run:										
GammaRay/Neutron/	CCL									
		CASING	RECORD	✓ Ne	w Used					
	T 0/ U-I-	Report all strings set-	1				# Sacks	Time	and Percent	
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weigh Lbs. / I		Setting Depth	Type of Cement	# Sacks Used		dditives	
Surface	9	7	10		20	Portland	3	50/50 F	POZ	
Completion	5.6250	2.8750	8		397	Portland	46	50/50 F	POZ	
		ADDITIONA	L CEMENTIN	G / SQL	JEEZE RECORD	1				
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks I	Used		Type and	and Percent Additives			
Protect Casing Plug Back TD Plug Off Zone	-									
	-									
Shots Per Foot		ION RECORD - Bridge Plu Footage of Each Interval Pe				acture, Shot, Ceme mount and Kind of N		rd	Depth	
						-				
										
TUBING RECORD:	Size:	Set At:	Packer At:	:	Liner Run:	Yes N	o	'		
Date of First, Resumed P	roduction, SWD or EN	NHR. Producing Me	thod:	ı 🗆	Gas Lift (Other (Explain)				
Estimated Production Per 24 Hours	Qíl	Bbis. Gas	Mcf	Wat	er E	Bbls.	Gas-Oil Ratio		Gravity	
DISPOSITION	N OF GAS:		METHOD OF	COMPLE	ETION:		PRODUCTI	ON INTER	VAL:	
Vented Sold	Used on Lease	Open Hole	Perf.	Dually (Submit)		mmingled omit ACO-4)				

DRILL LOG

Operator Lie	cense# 32834	4		API# 1	5-121-29183-0	0-00			
Operator	JTC Oil, Inc.			Lease Na	ame ABC				
Address_P.C). Box 24 38 6	Stanley,	, KS 66283	V					
Phone 913	-755-2959			Spud Date_7/11/12_Cement 7/16/12					
Contractor L	icense			Location	of				
T.D. 420 T	D. of Pipe 39	7		· · · · · · · · · · · · · · · · · · ·	·				
Surf. Pipe 5i	ze6"De	pth	·· ······	·	feet from	; -	_		
Kind of Well		_		County_	Miami				
Thickness	Strata	<u>From</u>	То	Thickness	Strata	From	<u>To</u>		
2	soil	0_	2	20	lime	151	171		
4	clay	_2	6	2	shale	171	<u> 173</u>		
19	lime	6	25	3	coal	173	176		
	lime/shale	25	27	12	lime	176	188		
23	shale	27	50	112	shale	188	300		
5	lime	50	55	3	lime/shale	300	303		
27	shale	<u>55</u>	82	3	shale	303	333		
3	lime	32	85	2	_shale/oil	333-3	35 good		
5	shale	85	90	3	shale	335-3			
16	lime	90	106	3	oil/lime	338-341 v	good		
9	shale	306	115	2	llmo/oll	341 344			

Thickness	Strata	From	To	Thickness	Strata	From To
28	lime	115	143	3	sand	344-347 v good
8	black shale	143	151	3	sand	347-350 v good
	 			3	sand	350- 353 good
		· ——		3	sand/lir	ne 353-356 good
				2 lim	e/oil fini	sh oil 356-358 good
	Manager 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1		<u>.</u>	12 lin	ne :	<u>158-370</u>
				50 shal	e :	<u>170-420</u>
			······································	Stop drilling	g	420
				Casing pipe	l	397
						İ



TICKET NUMBER	37426
LOCATION QX+	West Co
FOREMAN A	Mala

PO	Box	884,	Cha	nute,	KS	66720
						9676

320-431-9210	hanute, KS 66720 or 800-467-8676	CEME		ORT		
DATE	CUSTOMER#	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
1.15.17	4015 AP	16-11	514 22	20	77	COOKIT
USTOMER	0:1		企业的重要的			
AILING ADDRE			TRUCK#	DRIVER	TRUCK#	DRIVER
3568	A .	100 h DA	516	Alga Ma		dy Ma
<u> </u>	STATE	reek Rd	363	Derek Ma	Dm	7 7 7 7
	9	ZIP CODE	368	Arl Mal)	164	
2sawat		66064	510	SetTuc	37	†
	HOLE SIZ		TH 42/2	CASING SIZE & V	VEIGHT A	7/8
ASING DEPTH			· · · · · · · · · · · · · · · · · ·		DTHER	
LURRY WEIGH	7 7		Wek	CEMENT LEFT 17	*****	78 S
SPLACEMENT	1 0	EMENT PSIBOO_MIX PSI	200	RATE 45	on	
EMARKS: H4	eld crew.	Meet. Esty	blished	ste. A	1: red	d
aun per	d 100 #gel	tollowed	6x 46	CK Diel		realate
cement	, + lushed	Pump. Primpe	d blue	to car		A C 4 (4) E
Nell	held Boo	PST for	30 minut	- 117	+19-1-4	
Set.	flout. Cl	ased inclue			-/-	
			·			
JT	C Drillius					
Ton	Tou Herman	n was there				<u> </u>
	124 12 12 14 14 15 1	THE C			11-0	
				Alm	Vion .	<u> </u>
ACCOUNT	QUANITY or UNITS	DESCRIPTION	of SERVICES or PROI			_
5401			- CERTICES OF FROM		UNIT PRICE	TOTAL
		FUMP CHARGE				10.30.00
5406		MILEAGE	• 			100.0
5202	397'	Cusins f	20 795 =			
5427 L	87.06		25			116.60
5502(11/2	80 UGL				135.00
						1 2000
						
1126	46	OWL				864.80
111373	100#	0.0				
IND Z		3/2 plus				21.00
100	<u></u>	2/2 Plus				ak co
						
						
			SCA:	VAI		<u> </u>
			- 14	ANED		
						
			· · · · · · · · · · · · · · · · · · ·			
			<u> </u>	<u>·</u>		
						
1737	<u></u>				SALES TAX	68.99
3737					ESTIMATED	2 9/11/11
THODITTION	(\cdot,\cdot)	*****			TOTAL	<u> </u>
THORIZTION		TITLE			ATE	

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.