## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL

Form ACO-1 October 2008 Form Must Be Typed

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

OPERATOR: License # 33858	API No. 15 - 045-00-00					
Name: J & J Operating, LLC.	Spot Description: SW SE SE SE					
Address 1: 10380 W. 179th Street	SW_SE_SE_SE_Sec. 24 Twp. 13 S. R. 20  Fast West					
Address 2:	165 Feet from North / South Line of Section					
City: Bucyrus State: KS Zip: 66013 +	495 Feet from 🗸 East / 🗌 West Line of Section					
Contact Person: Patrick Everett	Footages Calculated from Nearest Outside Section Corner:					
Phone: (913 ) 549-8442	□NE □NW ☑SE □SW					
CONTRACTOR: License # 32834	County: Douglas					
Name: JTC Oil, Inc.	Lease Name: Bland Well #: 3					
Wellsite Geologist: NA	Field Name: Wildcat					
Purchaser: Pacer Energy Marketing	Producing Formation: Squirrel					
Designate Type of Completion:	Elevation: Ground: 948 Kelly Bushing: NA					
✓ New Well Re-Entry Workover	Total Depth: 800 Plug Back Total Depth: NA					
✓ Oil SWD SIOW	Amount of Surface Pipe Set and Cemented at: 40 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: 40					
If Workover/Re-entry: Old Well Info as follows:	feet depth to: Surface w/ 5 sx cmt.					
Operator:	Difference of the second of th					
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)					
Original Comp. Date: Original Total Depth:	Chloride content: 1500-3000 ppm Fluid volume: 87 bbls					
Deepening Re-perf Conv. to Enhr Conv. to SWD	Dewatering method used: Used on Lease					
Plug Back: Plug Back Total Depth						
Commingled Docket No.:	Location of fluid disposal if hauled offsite:					
Dual Completion Docket No.:	Operator Name:					
Other (SWD or Enhr.?) Docket No.:	Lease Name: License No.:					
3/25/10 3/27/10 3/30/2010	QuarterSecTwpS. R East West					
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:					
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 coperate 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 well BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 for	enversion 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 confidential report shall be attached with this form. ALL CEMENTING TICKETS MUST m with all temporarily abandoned wells.					
All requirements of the statutes, rules and regulations promulgated to regulate the are complete and correct to the best of my knowledge.	ne oil and gas industry have been fully complied with and the statements herein					
Signature:	KCC Office Use ONLY					
Title: Authorized Agent Date: 4/22/10	N					
Subscribed and sworn to before me this 22 day of	N Letter of Confidentiality Received					
20 10	If Denied, Yes Date:  Wireline Log Received					
$\mathcal{L}$	Geologist Report Received					
	UIC Distribution					
Date Commission Expires: 3/3/2014	Wireline Log Received  Geologist Report Received  UIC Distribution  NOTARY PUBLIC - State of Kansas  MARCIA LITTELL My Appt Exp. 3 / 3 / 20 / 4					
	My Appt Exp. 3 3 3 2014					

## Side Two

Sec. 24 Twp. 13	Operator Name: J & J Operating, LLC.					Well #: <u>3</u>			
the state of the s			County:	<sub>ame:</sub> Bland Douglas					
NSTRUCTIONS: Show ime tool open and close ecovery, and flow rates surveyed. Attach final ge	d, flowing and shuif gas to surface to	ut-in pressures, whethers, along with final cha	er shut-in pressu	re reached static lev	el, hydrostatic pre	ssures, bottom	hole temperature, fluid		
Drill Stem Tests Taken ☐ Yes ✓ No (Attach Additional Sheets)				Log Formation (Top), D			Sample		
Samples Sent to Geolog	ical Survey	Yes No		Name No Geologist at we	ame Top o Geologist at well site				
Cores Taken Electric Log Run (Submit Copy)	·	☐ Yes ☑ No ☑ Yes ☐ No							
List All E. Logs Run:									
Gamma Ray / N	Neutron								
							10fi		
				New Used uce, intermediate, produ	ction etc				
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Fi	Setting	Type of Cement	# Sacks Used	Type and Percent Additives		
Surface	8 5/8	6 1/4	8	40	Portland	5			
Longstring	5 5/8 2 7/8		6.5	781	Portland	142	50/50 POZ		
						i			
		ADDITION	IAL CEMENTING	/ SQUEEZE RECOR	D				
Purpose: Depth Type of C  — Perforate Top Bottom Type of C  — Protect Casing — Plug Back TD		Type of Cement	of Cement #Sacks Used		d Type and Percent Additives				
Plug Off Zone		ment and a second							
Shots Per Foot	s Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated				Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				
21 Shots Pe	erforated at 7	44.0 to 754.0	77. 11110	2" DML RTG 180 Phase					
TUBING RECORD: Size: Set At:			Packer At:	Packer At: Liner Run: Yes					
Date of First, Resumed Proc	duction, SWD or Enh	r. Producing M					·		
Estimated Production	Oil E	Bbls. Gas	Mcf F	Flowing Pump			er (Explain)		
Per 24 Hours		ouis. GdS	IVICI	Water I	3bls.	Gas-Oil Ratio	Gravity		
DISPOSITION C	OF GAS:		METHOD OF CO	MPI FTION:		PPODLICTIC	ON INTERVAL:		
			Perf.	Perf. Dually Comp. Commingled			RECEIVED APR 26		



TICKET NUMBER\_ LOCATION OHawa &S FOREMAN Fred Mader

AUTHORIZTION

	nanute, KS 6672 or 800-467-8676	20	D TICKET	& TREAT		REP	ORI	,	
DATE	CUSTOMER#		NAME & NUME	BER	SECT	ION	TOWNSHIP	RANGE	COUNTY
3/30/10 CÚSTOMER	4028	Bland	# 3		SE	24	13	રુ	DG
	Operat	ins LLC		[	TRUC	K#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	SS	+			501	<b>5</b>	Fred	502	Alan
1038	0 W 1	79th 5+			36	8	Ken		
CITY		STATE	ZIP CODE		36	9	C Luck		
Bucy	rus	KS	66013		5/0		Arlen Derex		makkennesin kuntukan kanada kanada (m. 1818). Makada (m. 1818).
JOB TYPE Lo	ng string	HOLE SIZE	6"	HOLE DEPTH	<u>&amp;</u>	00'	CASING SIZE & W	'EIGHT <u>2 7/8</u>	* EUE
CASING DEPTH	7810	DRILL PIPE		TUBING				OTHER	
SLURRY WEIGH				WATER gal/s	<b>.</b>		CASING <u>2名</u>	Flog	
	4.5BBL	DISPLACEMENT		MIX PSI			RATE 4BP W		
REMARKS:	uck casi	ng dept	hw/wi	re/ine.	Mix.	* P	5005 gm	Premi	<u> </u>
Gel F	USK, Ci	voco late	From si	t to	ond	<u>;};o</u>	1 hale 1	Dixx Pur	u D
100 # P	emion (	Sel. Flu	sh. n	n:xx Pu	mβ	142	5Ks, 50/	so Par M	\X
Ceme	M 23	Gel 1/2	# Phen	o Scal	<u>sers</u>	ack.	Cemen	of to Su	foce
Flust	~ pump	+lines	clean		place			er Alug	
casi	~ 75	W/ 4.5	BBL F	resh	u ates	٠	Pressure	to 700	*PSI
Rele	ase pre	Ssure	to Sex.	flood V	alve.		shux in c	asing	
								~	
JIC	Drill:	ng					f-ud	Madu	
ACCOUNT CODE	QUANITY	or UNITS	DE	SCRIPTION of	SERVICE	S or PR	ODUCT	UNIT PRICE	TOTAL
5401	:	1	PUMP CHARG	E Come	X Pu	ma			90000
5406	—.	9 -	MILEAGE	- 1	1	as e			N/C
2403		81	Casi		tage			·	N/C
5407/		8.92	Ton	miles	-				21479
55020		2hrs		3L Vac	Truc	IL			19200
0000		× /1 / 3	0 - 0						•
									- 2>4
1124		39 5KS	1 4	_	<u>n:z (</u>	em	ent		13274
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1107A	•	714	Phene	s Seal	······································				79 32
4402			25" 3	Ubber	Plu	<u>s —</u>	- auti		2300
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							1 501		C = 81.
On. in 2707							6.3%	SALES TAX ESTIMATED	9586
Ravin 3737		)						TOTAL	2924
AUTHORIZTION				TITLE				DATE	