Form ACO-1 October 2008 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 33858	API No. 15 - 045-21583-00-00
Name: J & J Operating, LLC.	Spot Description: SE SW SW NE
Address 1: 10380 W. 179th street	SE _sw _sw _NE _sec. 31 _ Twp. 13 _s. R. 21 _ V East _ West
Address 2:	
City: Bucyrus State: ks Zip: 66013 +	2145 Feet from 🖌 East / 🗌 West Line of Section
Contact Person: Patrick Everett	Footages Calculated from Nearest Outside Section Corner:
Phone: (913) 549-8442	☑NE XNW ☐SE ☐SW
CONTRACTOR: License # 38234 32834	County: Douglas
Name: JTC Oil, Inc.	Lease Waffe: Kelco Well #: _8
Wellsite Geologist: NA	Field Name: Wildcat
Purchaser: Pacer Energy Marketing	Producing Formation: Squirrel
Designate Type of Completion:	Elevation: Ground: 935 Kelly Bushing: NA
New Well Re-Entry Workover	Total Depth: 780 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 A No
CM (Coal Bed Methane) Temp. Abd.	If yes, show depth set: Feet
Dry Other	If Alternate II completion, cement circulated from: 40
(Core, WSW, Expl., Cathodic, etc.)	feet depth to: Surface w/ 8 sx cmt.
If Workover/Re-entry: Old Well Info as follows:	reet depth to: Sx cm.
Operator:	7111 = 7010
Well Name:	(Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content: ppm Fluid volume: bbls
Deepening Re-perf Conv. to Enhr Conv. to SWD	Dewatering method used:
Plug Back: ————Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Docket No.:	One-stanklares
Dual Completion	Operator Name:
Other (SWD or Enhr.?) Docket No.:	Lease Name: License No.:
11/13/2009 11/15/2009 12/03/2009	Quarter Sec TwpS. R
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workover or of side two of this form will be held confidential for a period of 12 months if tiality in excess of 12 months). One copy of all wireline logs and geologist BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111	
All requirements of the statutes, rules and regulations promulgated to regulat are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully complied with and the statements herein
Signature:	KCC Office Use ONLY
Title: 0wh. / Date: 4/23/10	Letter of Confidentiality Received
Subscribed and sworn to before me this 23 day of Arri	Letter of Confidentiality Received
NOTARY PUBLICS	SIAIEUF MIJSAU /
20 10 PATRICK! MY COMMISSION!	EXPIRES 7212 Geologist Report Received
Notary Rublic:	- Ole Distribution
Date Commission Expires: V	:ONSERVATION D

Side Two

Operator Name: J 8	J Operating, LLC	•		Leas	se Name: _	Celco			V	Vell #: <u>8</u>		
Sec. 31 Twp. 13 S. R. 21 🗸 East 🗌 West			Cou	inty: Doug	las							
time tool open and o	how important tops a losed, flowing and sh ites if gas to surface t al geological well site	ut-in pres est, along	sures, whether s	hut-in p	ressure rea	ched stat	tic level,	hydrostatic	pressu	es, bottom	hole tem	perature, fluid
Drill Stem Tests Take			Yes 📝 No			og F	ormation	ı (Top), Dej	oth and	Datum		Sample
Samples Sent to Ge	ological Survey		Yes 🗹 No		Nam No ge	e eologist a	at well s	ite		Тор		Datum
Cores Taken Yes No Electric Log Run (Submit Copy)						·						
List All E. Logs Run:												
Gamma Ray	/ Neutron											
		Rep	CASING oort all strings set-c			_		ın, etc.		J. 11. 1. 11. 1. 1. 11. 11. 11. 11. 11. 		
Purpose of String	Size Hole Drilled		ize Casing et (In O.D.)		Veight bs. / Ft.	Sett De		Type o		# Sacks Used		and Percent Additives
Surface	8 5/8	6 1/4		8		40		Portland		8		
Longstring	5 5/8	2 7/8		6.5		759		Portland		120	50/50 POZ	
											<u> </u>	į
		r	ADDITIONAL	CEMEN	ITING / SQU	EEZE RE	CORD					
Purpose: Depth Type of Co		e of Cement #Sacks Used			Type and Percent Additives							
Plug Back TD Plug Off Zone												
Shots Per Foot	PERFORATI	ON RECO	RD - Bridge Plugs	Set/Typ	pe	P	Acid, Fract	ure, Shot, C	ement Sc	ueeze Recor	d	
Specify Footage of Each Interval Performance 2 21 Perforations at 701.0 - 711.0						3 " DMI PTC					Depth ED	
										KANSAS CO	RPORATIO	N COMMISSION
										A	PR 26	2010
						· · · -	· W			CONS	ERVATI WICH!	ON DIVISION TA, KS
TUBING RECORD:	Size:	Set At	:	Packer	r At:	Liner Ru	_	Yes [
Date of First, Resumed	Production, SWD or En	hr.	Producing Metho	od:	Flowing		Pumping	G	as Lift	Oth	er (Explain,)
Estimated Production Per 24 Hours	Oil	Bbls.	Gas M	Vicf	Wate	r	Bbl	S.	Gas	-Oil Ratio		Gravity
NISDOSITI	ON OF GAS:	7	R 41	ETHOD (OE COMPUTE	TION:				DDODUGT	או ואודרריי	
Vented Sold				Perf.	OF COMPLE		Comr	ningled		PRODUCTIO	AN INTER	VAL:
	bmit ACO-18.)		Other (Specify)									



TICKET NUMBER 22476

LOCATION OFFAMA KS

FOREMAN Fred Waden

PO Box 884, Chanute, KS 66720

FIELD TICKET & TREATMENT REPORT

820-431-9210 <i>(</i>	or 800-467-8676	i			CEMEN	ł I				
DATE	CUSTOMER#	[WELL N	ME & NUM	BER	SEC	TION	TOWNSHIP	RANGE	COUNTY
11/23/09	4028	W	Kale	υ ⊭	8	NE	31	1.3	21	DG
CUSTOMER										
79	17 Ope	rax:	mg L	LC		TRU	ICK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	ESS '		d			50	6	Fred		
103	80 W	179	th 5	<u>ナ</u>	<u>]</u> ,	36	8	Ken		
CHY		DIAIE	21	L CODE		حا	69	Chuck		
Buc	YVUS	K	•	660 B	760'	50	23	Arlen		
JOB TYPE	one strip	HOLE S	ZE	6"	HOLE DEPT	н	00	CASING SIZE & V	VEIGHT 2 1/2	G'EUE
CASING DEPTH	1 75-9 d	DRILL P	IPE		_TUBING				OTHER	
SLURRY WEIGH	iT	SLURRY	VOL		WATER gal/	sk		CEMENT LEFT In	CASING 2 %	Plus
DISPLACEMEN'	T 4.41 BB	_DISPLA	CEMENT P	SI	MIX PSI		<u></u>	RATE 4BP	$m_{\underline{}}$	
REMARKS:	hick cas	21/16	deni	Lh w	/ wire	line.	Mi	xx Pomp	300#Y	remiun
Gal	Flush.								ale 1/2	
Mix								c Camen	2% Cu	0
1/24	W 14 S	20	AON C	· 4	Carre	× N	5	face.	Flush	DUMA
41100	1 closus	. 0	Solar	e 25	" Ruh	ber	0/UC	Ya casi	~ TD	w/
4.0	BBL Ecc	sh i	unde	v. P.	less ure	No	806	PSI. R	Jease D.	SS ave
40 5	ex Floor	nal v	<u>ی</u> م	Lux >	A CAS	<u>٧</u> ٠.		. ,		
			-			7		Fed Y	Madu	
JTC	Drilling							,		
	0									
100011117	7									

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	ł	PUMP CHARGE Coment Pump		87000
5406	30 mi	MILEAGE PUND TYUCK	<u> </u>	10350
5402	759	Casing Footage		N/c
5407A	151.20	Ton miles		17539
5502C	2 hrs	80 BBL Vac Truck		18800
				25
1/24	1175KS	50/50 Por Mix Cement		108225
1118B	5024	Premium Gel		8033
HOTA	6024	Phino Seel	RECEIVED_	6480
44021		22 Rubber Plus KANSASC	ORPORATION COMM	ISSION 22°
			APR 26 2010	
		W0#232166 CON	SERVATION STA	SION
		6.3%	SALES TAX	782
Ravin 3737	9-1		ESTIMATED TOTAL	266492
AUTHORIZTION	<u>'</u>		DATE	