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 - 045-21618-00-00
Name: J & J Operating, LLC.	Spot Description: SW NE
Address 1: _10380 W. 179th Street	SW_NE_Sec. 31 Twp. 13 S. R. 21 V East West
Address 2:	3630 Feet from North / South Line of Section
City: Bucyrus State: KS Zip: 66013 +	
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: West Kelco Well #: 1-9
Wellsite Geologist: NA	Field Name: Wildcat
Purchaser: Pacer Energy Marketing	Producing Formation: Squirrel
Designate Type of Completion:	Elevation: Ground: 921 Kelly Bushing: NA
New Well Re-Entry Workover	Total Depth: 750 Plug Back Total Depth: NA
OilSIOW	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:	Drilling Fluid Management Plan AH II NV2 4-27-10
Well Name:	(Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content: 1500-3000 ppm Fluid volume: 99 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	Operator Name:
Other (SWD or Enhr.?) Docket No.:	Lease Name: License No.:
2/26/2010 2/27/2010 3/8/2010	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 copies 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	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 confiden- Il report shall be attached with this form. ALL CEMENTING TICKETS MUST
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: 1d C	KCC Office Use ONLY
Title: Authorized Agent Date: 4/19/10	Letter of Confidentiality Received
Subscribed and sworn to before me this 19 day of 47 v1	, If Denied, Yes Date:
20 10 NOTARY PUBLIC-STAT	EOFKANSAS Wireline Log Received
PATRICK EVE	RETT / / Geologist Report Received NED COMMING
Notary Public: MY COMMISSION EXP	IRES 5/2/12 V UIC Distribution RECORDION
Date Commission Expires: 9/2// 2	COBY 3 1/1/0 12

Side Two

Operator Name: J & J	Operating, LLC	· ·		Lease	e Name:	Nest Kelco		Well #: 1-9		
	S. R. 21		st 🗌 West	Coun	ty: Doug	las				
NSTRUCTIONS: Sho ime tool open and clos ecovery, and flow rate surveyed. Attach final	sed, flowing and shes if gas to surface t	iut-in presi test, along	sures, whether:	shut-in pre	essure rea	ched static leve	I, hydrostatic pre	essures, bottom	hole temperature, fluid	
Orill Stem Tests Taken (Attach Additional S	Tanna Tanna			alia de Persona de Alexandra de Proposicio de La Companyo de La Co	Log Formation (Top),			Depth and Datum Sample		
Samples Sent to Geolo	ogical Survey		Yes ✓ No		Name Top Dat No Geologist at well site			Datum		
Cores Taken Electric Log Run (Submit Copy)	☐ Yes ☑ No ☑ Yes ☐ No									
ist All E. Logs Run:										
Gamma Ray /	Neutron									
		Dor	CASING port all strings set-	RECORD		_	tion ote			
Purpose of String	Size Hole Drilled	S	ize Casing et (In O.D.)	We	eight i. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
Surface	8 5/8	6 1/4	et (III O.D.)	8	5.7 F L.	40	Portland	5	Additives	
Longstring	5 5/8			6.5		732	Portland	138	50/50 POZ	
Purpose:	Double		ADDITIONAL	L CEMENT	ING / SQL	EEZE RECORD)			
Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Тур	Type of Cement #Sacks Used		Type and	Type and Percent Additives				
Shots Per Foot			RD - Bridge Plug Each Interval Per				icture, Shot, Ceme	ent Squeeze Recor	d Depth	
21 Shots	Perforated at 684.0 to 694.0					2" DML RTG 180 Phase				
			-							
			•••••••••••••••••••••••••••••••••••••••							
UBING RECORD:	Size:	ze: Set At: Packer At:				Liner Run:				
Pate of First, Resumed P	roduction, SWD or Er	ıhr.	Producing Met	nod:	Flowing	Pumpi	ng 🔲 Gas i	Lift Oth	er <i>(Explain)</i>	
stimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate		bls.	Gas-Oil Ratio	Gravity	
			·				·			
DISPOSITION Vented Sold	N OF GAS: Used on Lease		N	VETHOD OF	F COMPLE	TION:		PRODUCTIO	ON INTERVAL: RECEIVED AS CORPORATION COMMI	

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

CONSERVATION DIVISION



TICKET NUMBER
LOCATION Oftama KS
FOREMAN Fred Mades

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

DATE

CUSTOMER#

FIELD TICKET & TREATMENT REPORT **CEMENT**

DATE	CUSTOMER#	WELL NAME & NUMBER	SECTION	TOWNSHIP		
3/8/10	4028 W	Kelco # 7.9	+	TOWNSHIP	RANGE	COUNTY
CUSTOMER		7-0.00 # 1	NE 31	/3	21	DG
MAILING ADDRE	J Operatu	q LLC	TRUCK#	DRIVER	TRUCK#	DRIVER
1		0 + 6 - 6 - 1	506	Fred	111001111	BRIVER
CITY	880 W 17	9 th St. E ZIP CODE	495	Casey		
Bucy		- 211 0001	369	Chuck		
JOB TYPE LO			510	Arlen		
CASING DEPTH	V A		H750'	CASING SIZE &	WEIGHT	78 EVE
SLURRY WEIGH		PIPETUBING			OTHER	
		RY VOL WATER gal/s ACEMENT PSI MIX PSI	sk	CEMENT LEFT in	CASING 2	2"Plug
REMARKS: Ho	ld Safet	MIX PSI		DATE		
		reeting w/ Crew. A	Dix + Pump	200# 8	cmium	Gal
100	Phomism a		on airon	hole.	1/1×4 >0.	MA
	unt 2% Ge	1 1 16 11	vmp 13	8 5 KS 5	3/50 Po	2 Mix
Flo		+ Ima: class Class	er sack.	Ceasen	* Ko Su	VÁCE
	ha TD w/	4.25 BBL Fresh	Splace 2/2	Rubber	plug	∕ 0
Hol	dd Pressu	te for 30 m		2 1		50 # PSI
Floo			YY 1 /	Release	Pressure	40 Sex
マアで	Drillon	Casing			<u></u>	
	2			- June	Made	
ACCOUNT CODE	QUANITY or UNIT	S DESCRIPTION of	SERVICES or PROD			T
5401	,				UNIT PRICE	TOTAL
5406	70 '	PUMP CHARGE Com	ent Pump	2		90000
5402	30 mi		rucle			1065
55020	<u>782`</u>	Casing Footag	٠			N/C
5407 A	3hrs		Truck			28800
310111	/73.88	Ton Miles				20866
						7.0
1124	125-	16 n = 1 A				
11183	<u>/35 s</u> . 532 [≠]	0				1289 25
11077	332 t	Premium Gel				90 44
4402	69#					>> 58
. 70 L		218" Rubber P		RECEIVED)	23°=
			KAN	SAS CORPORATION C	COMMISSION	23-
		11/2-7-27-9		APR 2 2 2	010	
		WO7 23325T		TH 11 25 20 L		
				ONSERVATION	DIVISION	
	· .			WICHITA,	KS	
in 3737				3%	SALES TAX	93 24
	10 0				STIMATED	307637
THORIZTION		TITLE			TOTAL	3016 -