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 # 33858	API No. 15 - <u>045-21591-00-00</u>
Name: J & J Operating, LLC.	Spot Description: SE NE SW NE
Address 1: _ 10380 W. 179th Street	SE _NE _SW _NE Sec. 31 Twp. 13 S. R. 21 East West
Address 2:	
City: Bucyrus State: KS Zip: 66013 +	1485 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 Well #: 14
Wellsite Geologist: NA	Field Name: wildcat
Purchaser: Pacer Energy Marketing	Producing Formation: Squirrel
Designate Type of Completion:	Elevation: Ground: 895 Kelly Bushing: NA
✓ New Well Re-Entry Workover	Total Depth: 720 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	If Alternate II completion, cement circulated from: 40
(Core, WSW, Expl., Cathodic, etc.)	feet depth to: Surface w/ 5 sx cmt.
If Workover/Re-entry: Old Well Info as follows:	,
Operator:	Drilling Fluid Management Plan AH I NIR 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: <u>Used on lease</u>
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Docket No.:	Operator Name:
Dual Completion Docket No.:	Lease Name: License No.:
Other (SWD or Enhr.?)	QuarterSecTwpS. R East West
3/5/10 3/7/10 4/19/2010 Spud Date or Date Reached TD Completion Date or	County: Docket No.:
Spud Date or Recompletion Date Date Reached TD Completion Date or Recompletion Date	County Docket No
· · · · · · · · · · · · · · · · · · ·	onversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information luested 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
are complete and correct to the best of my knowledge.	he oil and gas industry have been fully complied with and the statements herein
Signature:	KCC Office Use ONLY
Title: Authrizad Agards Date: 1/22/10	Letter of Confidentiality Received
Subscribed and sworn to before me this 22 day of	, If Denied, Yes Date:
20 10	Wireline Log Received
Notary Public: Marcia Little A NOT	ARY PUBLIC - State of Kansas Geologist Report Received
3/3/2014	If Denied, Yes Date: Wireline Log Received ARY PUBLIC - State of Kansas Geologist Report Received MARCIA LITELL UIC Distribution My Appt Exp. 3 3 20 H
Date Commission Expires: 3/3/2017	C MICH

Side Two

Operator Name: J & J Operating, LLC.			Lease Na	Lease Name: Kelco			_ Well #:		
Sec. 31 Twp. 1			County: 1	Douglas					
time tool open and cl	osed, flowing and shu es if gas to surface te	est, along with final cha	er shut-in pressur	re reached station	level, hydrostatic	pressures, bottom l	hole temperature, fluid		
Drill Stem Tests Taken Yes Additional Sheets)				Log Fo	rmation (Top), Dep	th and Datum	Sample		
Samples Sent to Geological Survey		Yes 🗹 No	Yes ✓ No No No O		t well site	Тор	Datum		
Cores Taken Electric Log Run (Submit Copy)		☐ Yes ☑ No ☑ Yes ☐ No							
List All E. Logs Run:									
Gamma Ray	/ Neutron								
			NG RECORD set-conductor, surfa	✓ NewUs ice, intermediate, p					
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft				Type and Percent Additives		
Surface	8 5/8	6 1/4	8	40	Portland	5			
Long string	5 5/8	2 7/8	6.5	706	Portland	135	50/50 POZ.		
		ADDITION	NAL CEMENTING	/ SQUEEZE RE	CORD				
Purpose: Perforate	Depth Top Bottom	Type of Cement	#Sacks Us	sed	Type and Percent Additives				
Protect Casing Plug Back TD									
Plug Off Zone									
Shots Per Foot	Shots 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 Perf at 658.0 - 668.0				Shot	Shot 2" DML RTG				
					RECEIVET				
RECEIVET APR 26 2010 KCC WICH									
ATIV -									
					KC	C MIC			
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Ru		No			
Date of First, Resumed	Production, SWD or En	hr. Producing N		Flowing	Pumping 0	Sas Lift Oth	ner <i>(Explain</i>)		
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Water	Bbls.	Gas-Oil Ratio	Gravity		
		L							
	ON OF GAS:		METHOD OF CO			PRODUCTI	ON INTERVAL:		
Vented Sold Used on Lease Open Hole Perf. Dually Comp. Commingled (If vented, Submit ACO-18.) Other (Specify)									



LOCATION Ottown KS
FOREMAN Fred Mader

ESTIMATED TOTAL

DATE_

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

AUTHORIZTION

FIELD TICKET & TREATMENT REPORT

·	01 000-407-8076			CEMEN	Ι,				
DATE	CUSTOMER#	L.	L NAME & NUME	BER	SEC	TION	TOWNSHIP	RANGE	COUNTY
3/8//5 CUSTOMER	4078	Kelco	14		NE	3/	L3	21	DG
J43	Opera	this LL			TRU	CK#	DRIVER	TDUCK#	T Source
MAILING ADDRE	SS	7			50			TRUCK#	DRIVER
1039	30 W	179 th 5	+				Fred		<u> </u>
CITY STATE ZIP CODE			<u>495</u> 369		Casey		<u> </u>		
Bucyr	و ں	KS	66013				Chuck Ken		
JOB TYPE LO		HOLE SIZE	7 4	I HOLE DEPTH				WEIGHT 278	" <i>5" () 5"</i>
CASING DEPTH	(L . td.	DRILL PIPE	-	TUBING			CASING SIZE &		EVE
SLURRY WEIGH		SLURRY VOL_		WATER gal/sl			CEMENT LEFT :	OTHER	" DI
DISPLACEMENT			IT PSI				RATE 53 P	TCASING //	Piul
	ld Safe	t m.d	who will C						
Pump	A	remius			100 L	· · · · · · · · · · · · · · · · · · ·	M CIVCU la	Hon. M	<u>:x+</u>
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1107A		8#	Pheno	Seal					7616
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TITLE