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 - 045-21517-00-00
Name: J & J Operating, LLC	Spot Description: SW NE NE NE
Address 1: 10380 W. 179th st	SWNENENE Sec. 25 Twp. 13 S. R. 20 Fast West
Address 2:	495 Feet from North / South Line of Section
City: Bucyrus State: KS Zip: 66013 +	
Contact Person: Patrick Everett	
Phone: (913) 549-8442	_ NE □NW □SE □SW
CONTRACTOR: License # 32834	
Name: JTC OII, Inc.	
	Field Name: Wildcat
Wellsite Geologist:	
	Elevation: Ground: 961 Kelly Bushing: NA
Designate Type of Completion:	Total Depth: 840 Plug Back Total Depth: none
New Well Re-Entry Workover	
Oil SWD SIOW	Amount of Surface Pipe Set and Cemented at: Fee
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
CM (Coal Bed Methane) Temp. Abd Dry Other	If yes, show depth set: Feet
(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 IL NUC 12-21-09
Well Name:	(Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content: 1500-300 ppm Fluid volume: 101 bbls
Deepening Re-perf Conv. to Enhr Conv. to SW	
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.:
2-2-2009 2-3-2009 2-10-2009	Quarter Sec Twp S. R
Spud Date or Pate Reached TD Completion Date or Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workover of side two of this form will be held confidential for a period of 12 months	with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information if requested in writing and submitted with the form (see rule 82-3-107 for confidents well report shall be attached with this form. ALL CEMENTING TICKETS MUST 11 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulare complete and correct to the best of my knowledge.	late the oil and gas industry have been fully complied with and the statements herei
Signature:	KCC Office Use ONLY
Title: Date: 12/15/09	<i>N</i> /
· · · · · · · · · · · · · · · · · ·	Letter of Confidentiality Received
Subscribed and sworn to before me this $15^{\frac{1}{15}}$ day of	, If Denied, Yes Date:
20 09.	Wireline Log Received RECEIVED
Notary Public: Asvesash Beloup	SASH BELATE
Date Commission Expires: 4-27-2011	DEC 1 6 2009
Date Commission Expires	My Appt. Expires 4 KCC WICHITA

Side Two

Operator Name: J &	erator Name: J & J Operating, LLC			Lease Name: Willoughby			Well #: 6		
Sec. <u>25 </u>	13 S. R. 20 East West County			Douglas					
me tool open and cle ecovery, and flow rat	osed, flowing and shu	nd base of formations at-in pressures, whethe est, along with final ch report.	er shut-in press	sure reached static I	evel, hydrostatic pres	sures, bottom	hole temperature, flu		
Drill Stem Tests Taken				Log Formation (Top), Depti			Sample		
amples Sent to Geo	ological Survey	Yes No		Name No Geologis	t at well site	Тор	Datum		
fores Taken lectric Log Run (Submit Copy)	`	☐ Yes ☑ No ☑ Yes ☐ No							
ist All E. Logs Run: Gamma Ray/	'Neutron								
			NG RECORD set-conductor, sur	✓ New Used					
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weig Lbs. /		Type of Cement	# Sacks Used	Type and Percen Additives		
Surface	8/58	6 1/4	8	40	Portland	5			
Completion	5 5/8	2 7/8	6.5	804	Portland	128	50/50 poz		
		ADDITIO	NAL CEMENTIN	IG / SQUEEZE RECO	ORD				
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	rforate Top Bottom Type of Cernent otect Casing ag Back TD		#Sacks I	#Sacks Used Type and Percent Ac			S		
Shots Per Foot		ON RECORD - Bridge I Footage of Each Interval		Acid	, Fracture, Shot, Cemer (Amount and Kind of M		rd Depth		
2	21 Perforation	ns from 754.0 t	to 764.0		T-14.				
- Anna Maria		1 1127					EIVEL		
							15 2009		
TUBING RECORD:	Size:	Set At:	Packer At	: Liner Run:	☐ Yes ☐ No		WICHITA		
)ate of First, Resumed	Production, SWD or En	hr. Producing I		Flowing Po	umping Gas Li		ner (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Water	Bbls.	Gas-Oil Ratio	Gravity		
DISPOSITI	ON OF GAS:		METHOD OF	COMPLETION:		PRODUCT	ON INTERVAL:		
Vented Solo	Used on Lease	Open Hole Other (Specify	Perf. [Dually Comp.	Commingled				



TICKET NUMBER_ LOCATION Oftoma KS FOREMAN Fred

FIELD TICKET & TREATMENT REPORT

	or 800-467-8676	5	CE	MENT			
DATE	CUSTOMER#		NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
2/10/09	4028	Willows	h by #6	11/225	/3	20	D6
CUSTOMER	J Ope		LLC	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE		rating		506	Fred		
10.3	89 M	· 1794	st	368	BILL		
CITY	8 9 -0	STATE	ZIP CODE	370	Gary		
Bucyt	وب	KS	66013	548	Chuck		
JOB TYPE		HOLE SIZE	HOLE	DEPTH	CASING SIZE & V	EIGHT 21/8	"EUE
CASING DEPTH	804	DRILL PIPE	TUBIN	IG		OTHER	1101
SLURRY WEIGH	π	SLURRY VOL_	WATE	R gal/sk	CEMENT LEFT in		Plus
DISPLACEMEN	<u>+_ 4.67B_</u>	DISPLACEMEN	IT PSI MIX P		RATE 4 BP		4. 4
REMARKS: LL	Jash d	aux a	pp. 200'	27 Cas		m Pump	400#
1200	ک بسویدم	ed Flua					<u> </u>
Mix	Cerrent	_ <u>2%</u> G				ano Seal	
		many 4	o surface	Flushp			<u>au</u>
	7		ber plug	to casing		1.67866	
-	A		essure		1. Rolea	sa fles:	Sore
70	sex flo	soft val	lue, Shot	in Casing			
	c Drilli				7.0	Moder	
		15			1-1-00	. (0)	
ACCOUNT	QUANIT	Y or UNITS	DESCRIF	TION of SERVICES or PI	RODUCT	UNIT PRICE	TOTAL
5401		1	PUMP CHARGE	Coment Pumo			8709
5406		30 m:	MILEAGE Pu m	o Truck			1035
5407	4 5.	376 Ton	· · · · · · · · · · · · · · · · · · ·	leage			1870
SSORC		2 hrs	TO BA	L Vac Truc	k	<u> </u>	18800
5609		Zhrs	Pump T	ruck Cwast	2		376
1124		1155KS	50/50 Pa	7 Mix Comen	<u> </u>		106376
11188		415#	Premin	u Gel	RECE	WER	664
1110 A		640#	Kol Sea			الما الما الما	2496
//11		269#	Granula	ted Salt	DEC 1	6 2009	833
1107 K	1	32*	Pheno S	ral	100		134 ⁴
4402			25" ~	bber Plug	KCC W	CHITA	224
							1
				ا کی ا	Total		3244.
							1
	 		 		x@ 6.37		45.74
						CALECTAV	
Ravin 9737					/	SALES TAX	3340.0
		1		E 22874	27	TOTAL	0040.
AUTHORIZTIO	N By Cai	waghe	re TITL	EUDO17	/	DATE	