ORIGINAL

Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1
June 2009
Form Must Be Typed
Form must be Signed
All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 33858	API No. 15 - 107-24318-00-00
Name: J & J Operating, LLC	Spot Description:
Address 1: 10380 West 179th Street	E2 - W2_NE_SE_ Sec. 26 Twp. 22 S. R. 21
Address 2:	1,980 Feet from North / South Line of Section
City: Bucyrus State: KS Zip: 66013 + 9596	Feet from 🗹 East / 🗌 West Line of Section
Contact Person: Marcia Littell	Footages Calculated from Nearest Outside Section Corner:
Phone: (913) 256-9384	□ NE □ NW ☑ SE □ SW
CONTRACTOR: License # 32834	County: Linn
Name: J TC Oil, Inc.	Lease Name: Wakefield Well #: J I-2
Wellsite Geologist: David Griffin, RG	Field Name: Blue Mound
Purchaser:	Producing Formation: Burgess
Designate Type of Completion:	Elevation: Ground: 1088' Kelly Bushing:
	Total Depth: 875' Plug Back Total Depth: 872'
	Amount of Surface Pipe Set and Cemented at: 21 Feet
☐ Oil ☐ WSW ☐ SWD ☐ SIOW ☐ SIGW ☐ SIGW	Multiple Stage Cementing Collar Used? Yes V No
Gas GSW Temp. Abd.	
CM (Coal Bed Methane)	If yes, show depth set: Feet
Cathodic Other (Core, Expl., etc.):	If Alternate II completion, cement circulated from:
If Workover/Re-entry: Old Well Info as follows:	feet depth to:w/sx cmt.
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Chloride content: ppm Fluid volume: bbls
Conv. to GSW	Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	Quarter Sec. Twp. S. R. East West
ENHR Permit #:	County: Permit #:
GSW Permit #:	RECEIVED
9/29/2010 10/1/2010 10/29/2010 Spud Date or Date Reached TD Completion Date or	WEOFIAED.
Recompletion Date Recompletion Date	NOV 1 9 2010
Kansas 67202, within 120 days of the spud date, recompletion, workover or completion of side two of this form will be held confidential for a period of 12 months if recompletion.	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-10 Topic Inverse Invested in writing and submitted with the form (see rule 82-3-107 for confidence of the second state o
AFFIDAVIT I am the affiant and I hereby certify that all requirements of the statutes, rules and i	
lations promulgated to regulate the oil and gas industry have been fully complied and the statements herein are complete and correct to the best of my knowledg	AAIGI —
	Confidential Release Date:
Signature: Thanks Fittell	✓ Wireline Log Received ☐ Geologist Report Received
Title: Compliance Coordinator Date: 11/17/2010	UIC Distribution ALT Approved by: Dog Date: 1 23 10
	Date:

Side Two

Operator Name: J 8	J Operating, LLC		Lease N	lame:	Wakefield		_Well #:J	<u>l-2</u>	
Sec. 26 Twp.22	s. R. <u>21</u>	✓ East West	County:	Linr	n			 	
time tool open and clorecovery, and flow rat	osed, flowing and shut-	base of formations per in pressures, whether s t, along with final charte vell site report.	shut-in press	ure rea	ched static level	, hydrostatic press	sures, bottom	hole tem	perature, fluid
Drill Stem Tests Taker (Attach Additional		☐ Yes 🗸 No			og Formatio	on (Top), Depth ar	nd Datum		Sample
Samples Sent to Geo Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Copy	d Electronically	Yes ✓ No Yes ✓ No ✓ Yes No Yes ✓ No		Nam	ne		Тор		Datum
List All E. Logs Run: Gamma Ray/I	Neutron								
		CASING	RECORD	✓ Ne	ew Used				
		Report all strings set-	conductor, sur	face, into	ermediate, produc	tion, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weigl Lbs. /		Setting Depth	Type of Cement	# Sacks Used		and Percent Additives
Surface	9 3/4"	6 1/4"	23.0	#	21'	Portland	3		
Production	6"	2 7/8"	5.8#	····	872'	50/50 Poz	130	5# Kol-	seal, 2% gel
Purpose:	Depth		T		JEEZE RECORD	······································			
Perforate Protect Casing Plug Back TD Plug Off Zone	Top Bottom	Type of Cement	# Sacks I			Type and F	Percent Additives	,	
Shots Per Foot		N RECORD - Bridge Plug ootage of Each Interval Per				cture, Shot, Cement mount and Kind of Ma		rd	Depth
3 SPF	845-850' 16 per	fs			Spot 75 gal	15% HCL			845-850'
					60 bbls. city	H2o w KCL			,
					200# 20/40,	300# 12/20 sar		DEME	
			+					RECE	
TUBING RECORD:	Size:	Set At:	Packer At:		Liner Run:	Yes No		. 	9 2010
Date of First, Resumed	Production, SWD or ENH	R. Producing Met	hod:			Other (Explain)	- NU	₩VVI	ICHITA_
Estimated Production Per 24 Hours	Oil Bi	ols. Gas	Mcf	Wate	er B	bls. (Gas-Oil Ratio		Gravity
DISPOSITION OF THE PROPERTY OF	<u></u>			COMPLE Dually (Submit A	Comp. Coi	mmingled mit ACO-4)	PRODUCTION	ON INTER	₹VAL:



JTC Oil, Inc. P.O. Box 24386 Stanley, Kansas 66283

New Well Data

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In	voice

779779

<u>Date</u>	Customer #	Wall Na	me and #	Sec	Town	Range	County
11/6/2010		Wakefield JI-2		26			Linn
	J Operating,						
Customer J&	Operating,	LLU.					
Billing Address	10380 W. 17	79th Street			T		<u></u>
ity Bucyrus	S		State Kansas		Zip 66013		
			Well Data and I	Procedures			
	Well Data		·····			Procedures	
Surface Casir		Size	Sks. Cer	nent	Spud Date	<u> </u>	
9/29/2010		6 1/4	<u>3</u>		9/29/2010		
ongstring		<u> Length / Size</u>	Sks. Cer	<u>nent</u>	Pit Clouser Da	<u>ate</u>	
10/1/2010		2 7/8 at 872 ft					
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otal Well De	<u>pth</u>						
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	F	CONSOLIDATED
U)	Of Well Services, LLC

TICKET NUMBER	27172
LOCATION D ++	Wy
FOREMAN A	1/10/01

PO Bo	384, Chanute, KS 66720
620-43	9210 or 800-467-8676

620-43	9210	or 800-467-867	20 1.11 . 6	LD HORE	CEMEN	IMENIKEP IT	UKI		
D	E	CUSTOMER#	WEL	L NAME & NUM		SECTION	TOWNSHIP	RANGE	COUNTY
	-10	4028	Waket	ield	J.T-2	5 26	22	21	5/1
CUSTC	F +	T DOD.	ratins	· · · · · · · · · · · · · · · · · · ·					
MAILIN	ADDR	ESS	47.50		4	TRUCK#	DRIVER	TRUCK#	DRIVER
10	.80	$ \mathcal{M} $	7975		1	516	Man M	Satiety	Meers
CITY			STATE	ZIP CODE	-	193	gsexk	14	
Bu		46	KS	66013		548	Purola B	140R	<u> </u>
JOB T	E 101	ng strius	HOLE SIZE	(0	J _ HOLE DEPTH	877	Vin W	71/2	1/3 10 10
CASIN	DEPTH	$\vee \circ -$	DRILL PIPE		_TIOLE BLF IF	<u> </u>	CASING SIZE &		18 10RD
SLURF	WEIGH	IT	SLURRY VOL		WATER gal/s	k	CEMENT LEFT I	OTHER	25
DISPL	EMEN	5.1	DISPLACEMEN	T PSI_800	MIX PSI A		RATE 56		
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Ca	in	s TD.	Well	held	800 PS	I. Set	flogt.	Closed	value.
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		Willing					-Al	-//	1
ACI	UNT	OHANES		 			5/200	10000	m
)E	QUANITY	OFUNITS	 		SERVICES or PRO	DUCT	UNIT PRICE	TOTAL
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wledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's t records, at our office, and conditions of service on the back of this form are in effect for services identified on this form