

Kansas Corporation Commission Oil & Gas Conservation Division

1101345

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 #	API No. 15
Name:	Spot Description:
Address 1:	SecTwpS. R
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
☐ New Well ☐ Re-Entry ☐ Workover	Total Depth: Plug Back Total Depth:
Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	Amount of Surface Pipe Set and Cemented at: Feet Multiple Stage Cementing Collar Used?
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth: Onv. to ENHR	Chloride content: ppm Fluid volume: bbls 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 TwpS. R
☐ ENHR Permit #: ☐ GSW Permit #:	County: Permit #:
GGW Fellill #.	
Spud Date or Date Reached TD Completion Date or Recompletion Date	

AFFIDAVIT

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Submitted Electronically

KCC Office Use ONLY							
Letter of Confidentiality Received							
Date:							
Confidential Release Date:							
Wireline Log Received							
Geologist Report Received							
UIC Distribution							
ALT I II III Approved by: Date:							

Side Two



Operator Name:			Lease Name	e:			_ Well #:	
Sec Twp	S. R	East West	County:					
time tool open and clos	sed, flowing and shut s if gas to surface tes	I base of formations per in pressures, whether set, along with final chart well site report.	shut-in pressure	reached s	static level,	hydrostatic press	sures, bottom h	ole temperature, fl
Orill Stem Tests Taken (Attach Additional S		Yes No		Log	Formatio	n (Top), Depth an	d Datum	Sample
Samples Sent to Geolo		☐ Yes ☐ No	N	lame			Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy)	I Electronically	Yes No Yes No Yes No						
List All E. Logs Run:			RECORD [Used			
	Size Hole	Report all strings set- Size Casing	-conductor, surface Weight		ate, producti Setting	on, etc. Type of	# Sacks	Type and Percen
Purpose of String	Drilled	Set (In O.D.)	Lbs. / Ft.		Depth	Cement	Used	Additives
		ADDITIONA	L OFMENTING (00115575	DECORD			
		ADDITIONA	L CEMENTING / :	SQUEEZE	RECORD			
Purpose: Depth — Perforate Top Bottom — Protect Casing Plug Back TD — Plug Off Zone Plug Off Zone		Type of Cement # Sacks		d Type and Percent Additives				
Shots Per Foot PERFORATION RECORD - Bridge Plu Specify Footage of Each Interval Pe						cture, Shot, Cement mount and Kind of Ma	•	d Depth
TUBING RECORD:	Size:	Set At:	Packer At:	Line	r Run:	Yes No		
Date of First, Resumed I	Production, SWD or ENI	HR. Producing Me	thod:	Gas Li	ift C	Other (Explain)		
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf	Water	В	bls. (Gas-Oil Ratio	Gravity
DISPOSITIO	Used on Lease	Open Hole	METHOD OF COM Perf. D	MPLETION: ually Comp omit ACO-5)	. Cor	nmingled mit ACO-4)	PRODUCTIO	ON INTERVAL:
(If vented, Sub	mit ACO-18.)	Other (Specify) _						

JTC Oil, Inc.

Drillers Log

Well Name Russell BSI RL 7

API# 15 15-059-25869-00-00 Surface Date 1/11/12 20 ft 6.5

Cement Amounts
3 Sacks

Cement Date 1/13/12

Well Depth 680

Casing Depth 659

Drillers Log

	Drillers L	og	
<u>Formation</u>	<u>Depth</u>	<u>Formation</u>	Depth
top soil	0	•	
lime	4		
shale	21		
lime	104		
shale	123		
lime	145		
red bed	152		
shale	158		
lime	193		
shale	210		
lime	218		
coal	285		
lime	287		
shale	294		
red bed	449		
shale	454		
lime	460		
shale	478		
lime	544		
shale	546		
top oil sand	604-607 good		
	607-610 v good		
	610-613 v good		
	613 616 ok		
	616-618 shale		
shale	616		
stop drilling	680		
casing pipe	659		

JTC Oil, Inc.

Drillers Log

Well Name Russell BSI RL 7

API# 15 15-059-25869-00-00 Surface Date 1/11/12 20 ft 6.5

Cement Amounts
3 Sacks

Cement Date 1/13/12

Well Depth 680

Casing Depth 659

	Drillers Log				
<u>Formation</u>	<u>Depth</u>	<u>Formation</u>	Depth		
top soil	0	•			
lime	4				
shale	21				
lime	104				
shale	123	•			
lime	145				
red bed	152				
shale	1.58	,			
lime	193				
shale	210				
lime	218				
coal	285				
lime ·	287				
shale	294				
red bed	449				
shale	454				
lime	460				
shale	478				
lime	544				
shale	546				
top oil sand	604-607 good				
	607-610 v good				
	610-613 v good				
	613 616 ok				
	616-618 shale				
shale	616				
stop drilling	680				
casing pipe					



LOCATION of Howa KS
FOREMAN Fred Madin

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

FIELD TICKET & TREATMENT REPORT

020-431-9210	Ur 000-401-6010	*	•	CEMEN				
DATE	CUSTOMER#	WELI	L NAME & NUME	BER	SECTION	TOWNSHIP	RANGE	COUNTY
1/13/12	2579	Russell	# BSI. R	r- 1	SE 17	18	7/	ER
CUSTOMER			· · · · · · · · · · · · · · · · · · ·			生1125年		· 1 · 2 · 2 · 2 · 2 · 3 · 3 · 3 · 3 · 3 · 3
MAILING ADDRE	njek Resov	1-4 C eS		ļ.	TRUCK#	DRIVER	TRUCK#	DRIVER
			•		506	FREMAD	Safety	wy ·
<u> 149フ</u> CITY	5 Grand	Dr ليه ارب	ZIP CODE		495	HARBEC	HABO	2
					370	GARMOD	6 m	
	ud Park	Ks	66210	j	548	KEIKAR	<u> </u>	
JOB TYPE Lo	11 , 11	HOLE SIZE		HOLE DEPTH	719	CASING SIZE & W	EIGHT <u> </u>	BUE
CASING DEPTH		DRILL PIPE		TUBING			OTHER	
SLURRY WEIGH		SLURRY VOL_			k	CEMENT LEFT in	CASING_ 222	Plug
DISPLACEMENT	Г <u>4.05 ВВ</u> Ц	DISPLACEMEN	T PSI	MIX PSI		RATE SBAM		
REMARKS: E	stablish	Stravla	tion. Mi	x + Pum	p 100 # Pre	morm all	Tush, Mi	XYPUMO
	5 KS 70/3	O POR VI	17x 2%	Cal 5%	Salt to f	heno Scal/	SK, Cem	ont.
y-o 5	ortace.	Flush	Hand A 4	IMAG C	Leau. No	50/ 58	* 1 Li -	n i
to co	25My TO	Press	uve to	800 x 20	SIS Hold A	mssure 5	for 20 mi	W. P. OT.
Keleo	Se prese	sure to	Sex flo	at Valu	er Shut;	h cashir		·
		-				0.		
:-						Ful)	Naden	
プラ	C Drilling	<u></u>	•					
,	0							
ACCOUNT CODE	QUANITY	or UNITS	DE	SCRIPTION of	SERVICES or PRO	DUCT	UNIT PRICE	TOTAL
5401			PUMP CHARG			·		
5406			MILEAGE			495		103000
5402		90	1	- <u> </u>			<u> </u>	Me
5407			Ton W	Foo Vac	\			N/C
55020	12 Minim	z hr				-548		17300
20000		2 AV	1 80 880	· Vac Ti	vc L	্ৰ ১		13500
	<u> </u>						·	
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_	70	94 <i>514</i> 5	' ^ ⁻	_	Cenunt			132080
118B		, 8G		un Gel				5943
1/11		2114	Granul	axed So	alt			7897
1107A		52 [#]	Phens &			<u> </u>		6708
4402			22"	Rubbe	r Plug			28.00
	· · · · · · · · · · · · · · · · · · ·	<u>;</u>	<u> </u>				e e e e e e e e e e e e e e e e e e e	
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				<u> '24'</u>	127			
landa 67707			<u> </u>			728%	SALES TAX	12116
avin 3737		0			•		ESTIMATED	
AUTHORIZTION_			,	TITLE			TOTAL	301457

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this for