

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1078024

Form ACO-1
August 2013
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 🗌 East 🗌 West			
Address 2:		Feet from North / South Line of Section			
City: State: Z	ip:+	Feet from _ East / _ West Line of Section			
Contact Person:		Footages Calculated from Nearest Outside Section Corner:			
Phone: ()		□NE □NW □SE □SW			
CONTRACTOR: License #		GPS Location: Lat:, Long:			
Name:		(e.g. xx.xxxxx) (e.gxxx.xxxxx)			
Wellsite Geologist:		Datum: NAD27 NAD83 WGS84			
Purchaser:		County:			
Designate Type of Completion:		Lease Name: Well #:			
☐ New Well ☐ Re-Entry	Workover	Field Name:			
□ Oil □ WSW □ SWD	SIOW	Producing Formation:			
Gas D&A ENHR	SIGW	Elevation: Ground: Kelly Bushing:			
☐ OG ☐ GSW	Temp. Abd.	Total Vertical Depth: Plug Back Total Depth:			
CM (Coal Bed Methane)		Amount of Surface Pipe Set and Cemented at: Feet			
Cathodic Other (Core, Expl., etc.):		Multiple Stage Cementing Collar Used? Yes No			
If Workover/Re-entry: Old Well Info as follows:		If yes, show depth set: Feet			
Operator:		If Alternate II completion, cement circulated from:			
Well Name:		feet depth to:w/sx cmt.			
Original Comp. Date: Original 7	Total Depth:				
Deepening Re-perf. Conv. to E	ENHR Conv. to SWD	Drilling Fluid Management Plan			
☐ Plug Back ☐ Conv. to €	SSW Conv. to Producer	(Data must be collected from the Reserve Pit)			
Commingled Permit #:		Chloride content: ppm Fluid volume: bbls			
_		Dewatering method used:			
<u> </u>		Location of fluid disposal if hauled offsite:			
ENHR Permit #:		· ·			
GSW Permit #:		Operator Name:			
		Lease Name: License #:			
Spud Date or Date Reached TD	Completion Date or	QuarterSecTwpS. R East West			
Recompletion Date	Recompletion Date	County: Permit #:			

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							
Confidentiality Requested							
Date:							
Confidential Release Date:							
Wireline Log Received							
Geologist Report Received							
UIC Distribution							
ALT I II III Approved by: Date:							

Page Two



Operator Name:				Lease N	Name: _			_ Well #:		
Sec Twp	S. R	East	West	County	:					
	ow important tops of fo ing and shut-in pressu o surface test, along wi	res, whe	ther shut-in pre	ssure reacl	hed stati	c level, hydrosta	tic pressures, bo			
Final Radioactivity Logilles must be submitted						gs must be ema	iled to kcc-well-lo	ogs@kcc.ks.go	v. Digital	electronic log
Drill Stem Tests Taken Yes No (Attach Additional Sheets)					Log Formation (Top), Depth and Datum				Sample	
Samples Sent to Geol	ogical Survey	Ye	es 🗌 No		Nam	9		Тор	L	Datum
			es No							
List All E. Logs Run:										
			CASING	RECORD	│ Ne	w Used				
		Repo				rmediate, producti	on, etc.			
Purpose of String	Size Hole Drilled			Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used		and Percent dditives
Purpose	Depth					EEZE RECORD				
Purpose: Perforate	Top Bottom	Type of Cement # Sacks			Used	Type and Percent Additives				
Protect Casing Plug Back TD										
Plug Off Zone										
Did you perform a hydrau	ilic fracturing treatment or	this well?	?			Yes	No (If No, sk	ip questions 2 ar	nd 3)	
	otal base fluid of the hydra		•		•			ip question 3)		
Was the hydraulic fractur	ing treatment information	submitted	to the chemical of	disclosure reg	gistry?	Yes	No (If No, fil	out Page Three	of the ACC)-1)
		TION RECORD - Bridge Plugs Set/Type y Footage of Each Interval Perforated					cture, Shot, Cemen	Cement Squeeze Record nd of Material Used) De		Depth
TUBING RECORD:	Size:	Set At:		Packer At	t:	Liner Run:				
							Yes No			
Date of First, Resumed Production, SWD or ENHR. Producing Method: Flowing Pumping				g \square	Gas Lift C	other (Explain)				
Estimated Production Per 24 Hours	Oil Bl	bls.	Gas	Mcf	Wate	er Bl	ols.	Gas-Oil Ratio		Gravity
DIODOGITI	ON OF CAC			ACTUOD OF	COMPLE	TION		DDODUGT		
DISPOSITION OF GAS: METHOD OF COMPLETION: PRODUCTION INTERVAL: Vented Sold Used on Lease Open Hole Perf. Dually Comp. Commingled										
(Submit ACO-5) (Submit ACO-4) (If vented, Submit ACO-18.)										

JTC Oil, Inc.

Drillers Log

Well Name Russell BSP RL 3

API# 15 15-059-25874-00-00 Surface Date 12/16/11 20 ft 6.5 Cement Amounts

3 Sacks

Cement Date 12/19/11

Well Depth 740

Casing Depth 685

Drillers Log

	Drillers		Danah
<u>Formation</u>	Depth	<u>Formation</u>	Depth
top soil	0		
lime	4		
shale	20		
lime	107		
shale	127		
lime	155		
red bed	160		
shale	168		
lime	198		
shale	213		
lime	222		
shale	284		
coal	285		
lime	287		
shale	298		
lime	469		
shale	480		
lime	530		
shale	540		
lime	598		
shale	607		
top oil sand	609-611 broken		
	611-613 ok		
	613-615 v good		
	615-618 v good		
	618-620 v good		
	620-622 v good		
	622-624 v good		
	624-626 v good		
	626-628 v good		
	628-630 good		

P.2/2

BSP # 3 RL

630-632 good 632-634 mix good 634-636 good 636-638 shale

shale

636

#2 oil sand

680-681 shale 681-683 shale 683-685 shale

683-685 shale 685-686 mix ok 686-687 ok good 687-688 shale-broken

688-689 shale

shale

687

stop drilling

740

casing pipe

685



TICKET NUMBER 36751

LOCATION Jawa, KS

FOREMAN Casey Keyweds

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

FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	WEL	L NAME & NUM	BER	SECTION	- TOWNSHIP	RANGE	COUNTY
12/19/11	2579	Russell B	3SP-RL#	3	SE 17	18	21	FR
CUSTOMER	D				1. 1 2 2 1 4 5 A			maria de la companya
MAILING ADDRI	toources	ine.	2 7/ 200		TRUCK#	DRIVER	TRUCK#	DRIVER
MAICH O ADDIN	Roburces Ess 27 Con	o woods,	suite 550		481	Casken	ck	
10173 (> rand view	nice			495	Harbec	HB	
CITY		STATE	ZIP CODE		548	Kei Car	ICC.	
Overland		KS	[lele 210.		370	GarMoo	GH	
JOB TYPE ON	printer	HOLE SIZE. S	5/811	HOLE DEPTH		CASING SIZE & \		I FUE
CASING DEPTH	4140	DRILL PIPE		TUBING				
SLURRY WEIGH	IT	SLURRY VOL		WATER gal/s	k	CEMENT LEFT in	CASINION 1	Cublinal.
DISPLACEMENT	4.15 6615	DISPLACEMEN	T PSI	MIX PSI		RATE S.S. E	ON MA	10000 plug
REMARKS NO	ld sately.	as de se	extalled a	dasa	1	RATE C.G	Harris C	
1 11 made	1. 10 6/16 -	A all the	estableshe	11	tran, Mixe	pumpad	100# Hemi	in Gel
Tollower.	by 10 bb/s -	C. II +	- HD	g 4 pon	ped 100	30	toznik c	elueul
ω /. α / α	Gel, 5%	Salar Y /	2 # Their	io seal p	er sk, ce	neut to s	urface, t	hished
some cle	in displace	ed ola	· Wover p	10g 10 c	esing 70 L	0/ 4.1566	5 tresh w	ater,
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ACCOUNT	QUANITY (or UNITS	DES	SCRIPTION of	SERVICES or PR	ODUCT	UNIT PRICE	TOTAL
CODE							ONII FRICE	TOTAL
5401			PUMP CHARGE		A. II			1030,00
5406	on lea	re		some for				
5402	714			ig toota		1		
5407	1/2 min	imom.		mileage				175.00
550ac	1.5h	~5	806	6/ Vac 7	ruck			135,00
					X.			
1127	105 st	ce	70/30	Pazuin	consut	· · · · · · · · · · · · · · · · · · ·		1333,50
			7	Col	cernery	· · · · · · · · · · · · · · · · · · ·		
11183	285#		Premio	m Gel				59.85
1111	231 #		satt					85.47
1107A	53 #		Thereas	al				68.37
4402			0/311	ubber pl	ve ·			28.00
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			X	pa.	A. A			
-			1	1	4	<i>a</i>	SALES TAX	122,86
lavin 3737		1					ESTIMATED	
	-)0	/	154				TOTAL	3038.05
AUTHORIZTION_		-		TITLE			DATE	

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 form

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner

April 04, 2012

Marcia Littell Enerjex Kansas, Inc. 27 CORPORATE WOODS, STE 350 10975 GRANDVIEW DR OVERLAND PARK, KS 66210

Re: ACO1 API 15-059-25874-00-00 Russell BSP-RL3 SE/4 Sec.17-18S-21E Franklin County, Kansas

Dear Production Department:

We are herewith requesting that the Well Completion Form ACO-1 and attached information for the subject well be held confidential for a period of two years.

Should you have any questions or need additional information regarding subject well, please contact our office.

Respectfully, Marcia Littell