

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1082121

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:			Sec	Twp S. R	East _ West
Address 2:			Fe	eet from	South Line of Section
City:	State: Z	ip:+	Fe	eet from East / V	West Line of Section
Contact Person:			Footages Calculated from N	Nearest Outside Section Co	orner:
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:	We	ell #:
	e-Entry	Workover	Field Name:		
	_		Producing Formation:		
☐ Oil ☐ WSW ☐ D&A	☐ SWD	∐ SIOW ∏ SIGW	Elevation: Ground:	Kelly Bushing: _	
	GSW	Temp. Abd.	Total Vertical Depth:	Plug Back Total De	epth:
CM (Coal Bed Methane)	dow	Temp. Abd.	Amount of Surface Pipe Se	et and Cemented at:	Feet
☐ Cathodic ☐ Other (Co	ore, Expl., etc.):		Multiple Stage Cementing (Collar Used? Yes	No
If Workover/Re-entry: Old Well I			If yes, show depth set:		Feet
Operator:			If Alternate II completion, ce	ement circulated from:	
Well Name:			feet depth to:	w/	sx cmt.
Original Comp. Date:					
Deepening Re-perf	•	ENHR Conv. to SWD	Drilling Fluid Managemen	nt Dian	
☐ Plug Back	Conv. to G		(Data must be collected from the		
Commingled	Pormit #:		Chloride content:	ppm Fluid volume:	bbls
Dual Completion			Dewatering method used:_		
SWD			Location of fluid disposal if	hauled offsite:	
☐ ENHR					
GSW	Permit #:		Operator Name:		
_ _			Lease Name:	License #:	
Spud Date or Date R	eached TD	Completion Date or	Quarter Sec	TwpS. 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 l	Name: _			Well #:		
Sec Twp	S. R	East	West	County	:					
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ing and shut-in pressu	ires, whet	her shut-in pre	ssure reac	hed stati	c level, hydrosta	tic pressures, bott			
Final Radioactivity Log files must be submitte						gs must be ema	iled to kcc-well-lo	gs@kcc.ks.go	v. Digital electr	onic log
Drill Stem Tests Taken (Attach Additional S		Ye	s No				n (Top), Depth an		Sampl	
Samples Sent to Geol	ogical Survey	☐ Ye	s No		Nam	е		Тор	Datum	1
Cores Taken Electric Log Run		☐ Ye								
List All E. Logs Run:										
			CASING	RECORD	Ne	w Used				
		Repo	rt all strings set-c	conductor, su	ırface, inte	ermediate, producti	on, etc.		I	
Purpose of String	Size Hole Drilled		e Casing (In O.D.)	Weig Lbs. /		Setting Depth	Type of Cement	# Sacks Used	Type and Pe Additive	
			ADDITIONAL	CEMENTIN	NG / SQL	JEEZE RECORD				
Purpose: Perforate Protect Casing Plug Back TD	Depth Top Bottom	Type	of Cement	# Sacks	Used		Type and P	ercent Additives		
Plug Off Zone										
Did you perform a hydrau Does the volume of the to Was the hydraulic fractur	otal base fluid of the hydra	aulic fractu	ring treatment ex	,	0	? Yes	No (If No, ski	p questions 2 ar p question 3) out Page Three		
Shots Per Foot			D - Bridge Plug Each Interval Perf				cture, Shot, Cement mount and Kind of Ma			epth
TUBING RECORD:	Size:	Set At:		Packer A	••	Liner Run:				
TOBING ALCOAD.	Oize.	Set At.		racker A	ι.	Linei Ruii.	Yes No			
Date of First, Resumed	Production, SWD or ENF	IR.	Producing Meth	nod:	g 🗌	Gas Lift C	other (Explain)			
Estimated Production Per 24 Hours	Oil B	bls.	Gas	Mcf	Wate	er Bl	ols. G	as-Oil Ratio	Gra	vity
DISPOSITIO	ON OF GAS:		N	METHOD OF	COMPLE	ETION:		PRODUCTION	ON INTERVAL:	
Vented Sold			pen Hole	Perf.	Dually	Comp. Con	nmingled			
(If vented, Sub	omit ACO-18.)		Other (Specify)		(Submit)	400-5) (Subi	mit ACO-4)			

JTC Oil, Inc.

Drillers Log

Well Name Russell BSI RL 13

API# 15 15-059-25928-00-00 Surface Date 3/10/12 20 ft 7 Cement Amounts
3 Sacks

Cement Date 3/16/12

Well Depth 680

Casing Depth 662

Drillers Log

	Urillers	_	
<u>Formation</u>	<u>Depth</u>	<u>Formation</u>	Depth
top soil	0		
lime	3		
shale	1.5		
lime	97		
shale	11.6		
lime	138		
red bed	147		
shale	154		
lime	186		
shale	207		
lime	230		
shale	243		
lime	252		
shale	272		
coal	274		
lime	277		
shale	290		
red bed	429		
shale	435		
lime	437		
shale	443		
lime	4:55		
shale	430		
lime	517		
shale	527		
lime	537		
shale	539		
top oil sand	592-595 broken		
	595-598 good		
	598-601 v good		
	601-604 v good		

P.2/4

604-607 v good 607-610 broken

610-613 shale

shale stop drillling casing pipe

610 680

662

Russell BSI-RL13



LOCATION OFFAMA

FOREMAN Alan Made

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

FIELD TICKET & TREATMENT REPORT

DATE	CLICTOMED #		100	The second secon			
	CUSTOMER#	WELL NAME & NUM	MBER	SECTION	TOWNSHIP	RANGE	COUNTY
3-16-12	2579 Kus	sell BSI	· R.L. 13	SF 17	18	21	FR
CUSTOMER	SATON DAGE				7.0	1 01	X-/\
AILING ADDR	entex Kesour	ces	-	TRUCK#	DRIVER	TRUCK#	DRIVER
10 031		7)		5/6	Alanin	Savet.	Mee
ITY 7/5	Grandview ISTATE	ZIP CODE	-	913	Case, K	CC	
200 /2	1 1 11		~	310	Keithe	BC	
venlas	(1)	66210	_le	510	Asam	AM	
OB TYPE	HOLE SIZ		_ HOLE DEPTH	680	CASING SIZE & V	VEIGHT 2	7/8
ASING DEPTH			_TUBING	•		OTHER	
LURRY WEIGH			WATER gal/sl		CEMENT LEFT in	CASING 1	es .
ISPLACEMEN'		EMENT PSI 800	MIX PSI	100	RATE 5 6	on !	
EMARKS: 📈	eld erew o	neet, E	-152961:	shed 1	ate.	Mixed	+ Dum
7	tge followe	ed by	74 5K	70130 C	ement	Plas	590.05
270,9	el la # Phen	Deseuli	Circul	ated co	e Ment	Fluc	hed
primo	Pumped	plus +	O CO	Sinc Ti	S. W+11	Gald	800
45 I	ton 30 ml	rute M.	IT. S	ex Flo	ogh. C	10500	8-0
valu	e		1			-0000	
:	, ,		,			· ·	
JTC	Drillings	* **** **********					
•		4					
	,				Aban A	Aaden	
ACCOUNT	· QUANITY or UNITS	DI	ESCRIPTION of	SERVICES or PRO	DUCT	LIMIT DOLO	
CODE	· QUANITY or UNITS			SERVICES or PRO	DUCT	UNIT PRICE	TOTAL
	QUANITY or UNITE	PUMP CHARG		SERVICES or PRO	DUCT	UNIT PRICE	TOTAL
	QUANITY or UNITS			SERVICES or PRO	DUCT	UNIT PRICE	·
	120	PUMP CHARC		SERVICES or PRO	DUCT	UNIT PRICE	·
	120	PUMP CHARC		SERVICES or PRO	DUCT	UNIT PRICE	1030.0
	120	PUMP CHARC		SERVICES or PRO	DUCT	UNIT PRICE	1030.0 80.0 175.0
	120	PUMP CHARC		SERVICES or PRO	DUCT	UNIT PRICE	1030.C
	120 662' 1/2 Min	PUMP CHARC		SERVICES or PRO	DUCT	UNIT PRICE	1030.0 80.0 175.0
CODE 5401 5406 5407 5407	120	PUMP CHARGE MILEAGE CUS!	ns for Miles	stage	DUCT	UNIT PRICE	175 Q 180.00
	120 662' 1/2 Min	PUMP CHARGE MILEAGE CUSSIN 1 JON 80 VO		stage	DUCT	UNIT PRICE	175 Q 180.00
CODE 5401 5406 5407 5407	120 (662' 1/2 Min 2 94 265#	PUMP CHARGE MILEAGE CUSSIN YOU TO 130 SEL	ns for Miles	stage	DUCT	UNIT PRICE	176.00 180.00 180.00
CODE 5401 5406 5407 502L	120 (662' 1/2 m; 2 2 94 265# 190#	PUMP CHARGE MILEAGE 1 JON 80 VO 70 / 30 9 e / 1	ns form	stage	DUCT	UNIT PRICE	175 Q 180.00
CODE 5401 5406 5407 502L	120 (662' 1/2 Min 2 94 265#	PUMP CHARGE MILEAGE 1 JON 80 VO 70 / 30 9 e / 1	ns for Miles	stage	DUCT	UNIT PRICE	175.0 180.0 180.0 193.8 55.65
CODE 5401 5406 5407 502L	120 (662' 1/2 m; 2 2 94 265# 190#	PUMP CHARGE MILEAGE 1 JON 80 VO 70 / 30 9 e / 1	ns form	stage	DUCT	UNIT PRICE	175.0 180.0 180.0 193.8 55.65
CODE 5401 5406 5407 502L	120 (662' 1/2 m; 2 2 94 265# 190#	PUMP CHARGE MILEAGE 1 JON 80 VO 70 / 30 9 e / 1	ns form	stage	DUCT	UNIT PRICE	175 D 180.00 180.00 193.8 55.65 70.30 10.63 28.00
CODE 5401 5406 5407 5407	120 (662' 1/2 m; 2 2 94 265# 190#	PUMP CHARGE MILEAGE 1 JON 80 VO 70 / 30 9 e / 1	ns form	Lage		UNIT PRICE	176.00 180.00 180.00
CODE 5401 5406 5407 5407	120 (662' 1/2 m; 2 2 94 265# 190#	PUMP CHARGE MILEAGE 1 JON 80 VO 70 / 30 9 e / 1	ns form	Lage	DUCT	UNIT PRICE	175 D 180.00 180.00 193.8 55.65 70.30 10.63 28.00
CODE 5401 5406 5407 502L	120 (662' 1/2 m; 2 2 94 265# 190#	PUMP CHARGE MILEAGE 1 JON 80 VO 70 / 30 9 e / 1	ns form	Lage		UNIT PRICE	175 D 180.00 180.00 193.8 55.65 70.30 10.63 28.00
CODE 5401 5406 5407 5407	120 (662' 1/2 m; 2 2 94 265# 190#	PUMP CHARGE MILEAGE 1 JON 80 VO 70 / 30 9 e / 1	ns form	Lage		UNIT PRICE	175 D 180.00 180.00 193.8 55.65 70.30 10.63 28.00
CODE 5401 5406 5407 5407	120 (662' 1/2 m; 2 2 94 265# 190#	PUMP CHARGE MILEAGE 1 JON 80 VO 70 / 30 9 e / 1	ns form	Lage			175 D 180.00 180.00 193.8 55.65 70.30 10.63 28.00
CODE 5401 5406 5402 5407 5302L	120 (662' 1/2 m; 2 2 94 265# 190#	PUMP CHARGE MILEAGE 1 JON 80 VO 70 / 30 9 e / 1	ns for niles	Lage		SALES TAX	175.0 180.0 180.0 180.0 193.8 55.65 70.30 10.63 28.00
CODE 5401 5406 5407 5407 502L	120 (662' 1/2 m; 2 2 94 265# 190#	PUMP CHARGE MILEAGE 1 JON 80 VO 70 / 30 9 e / 1	ceme	Lage			175.0 180.0 180.0 180.0 193.8 55.65 70.30 10.63 28.00

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

May 22, 2012

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

Re: ACO1 API 15-059-25928-00-00 Russell BSI-RL13 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