Сс	onfiden	tiality	Requested:
	Yes	ΠN	lo

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1372274

Form ACO-1 November 2016 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.:
Name:	Spot Description:
Address 1:	
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: ()	
CONTRACTOR: License #	GPS Location: Lat:, Long:
Name:	(e.g. xx.xxxx) (e.gxxx.xxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
	Producing Formation:
	Elevation: Ground: Kelly Bushing:
	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?
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 Total Depth:	
Deepening Re-perf. Conv. to EOR Conv. to SWD	Drilling Fluid Management Plan
Plug Back Liner Conv. to GSW Conv. to Producer	(Data must be collected from the Reserve Pit)
	Chloride content: ppm Fluid volume: bbls
Commingled Permit #:	Dewatering method used:
Dual Completion Permit #: SWD Permit #:	Leastion of fluid dispaced if housed effects
EOR Permit #:	Location of fluid disposal if hauled offsite:
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 Drill Stem Tests Received				
Geologist Report / Mud Logs Received				
UIC Distribution				
ALT I III Approved by: Date:				

	Page Two	1372274
Operator Name:	Lease Name:	Well #:
Sec TwpS. R □ East □ West	County:	
INSTRUCTIONS: Show important tops of formations penetrated	Detail all cores Benort all final	copies of drill stems tests giving interval tested, time tool

INSTRUCTIONS: Show important tops of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed.

Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log files must be submitted in LAS version 2.0 or newer AND an image file (TIFF or PDF).

Drill Stem Tests Taken (Attach Additional Sheets)			Yes	No			Log	Formatio	n (Top), Dep	oth and Datum		Sample
Samples Sent to Geological Survey		irvey	🗌 Yes	No		Nar	me			Тор		Datum
Cores Taken Electric Log Run Geolgist Report / Mud Logs List All E. Logs Run:			☐ Yes ☐ Yes ☐ Yes	 No No No 								
				CASING	RECORD	1	New 🔲	Used				
	1		Report a	II strings set	-conductor, su	urface, ir	termediate	e, producti	on, etc.			
Purpose of St		ize Hole Drilled	Size C Set (In		Weig Lbs. /			etting epth	Type of Cemen		6	Type and Percent Additives
			A			NG / SC	QUEEZE F	RECORD				
Purpose: Perforate	То	Depth p Bottom	Type of Cement		# Sacks	# Sacks Used T		Туре	Type and Percent Additives			
Protect Ca Plug Back	TD											
1. Did you perform	-	-						Yes		lo, skip questions		3)
 Does the volume of the total base fluid of the hydraulic fractulation Was the hydraulic fracturing treatment information submitted 				-		-	_	Yes Yes		lo, skip question 3 lo, fill out Page Th		the ACO-1)
Date of first Produ Injection:	ction/Injection or	Resumed Produc	tion/ Pi	roducing Me	thod:	a [Gas Lift		ther <i>(Explain)</i> .			
Estimated Produc	tion	Oil Bbls		Gas	Mcf		ater		bls.	Gas-Oil Ratio	1	Gravity
Per 24 Hours												,
DISPO	OSITION OF GA	S:			METHOD OF	COMPI	LETION:			PRODU	CTION	INTERVAL:
Vented Sold Used on Lease		ed on Lease	Open Hole Perf.		Dually Comp. Commingled		Тор		Bottom			
(If vented, Submit ACO-18.)						(Subn	nit ACO-5)	(Subi	nit ACO-4)			
Shots Per Perforation Perforation Bridge Plug		Bridge Plu	Plug Acid, Fracture, Shot, Cementing Squeeze Record			ecord						
Foot	Тор	Bottom		Туре	Set At				(Amount and	d Kind of Material U	sed)	

Packer At:

TUBING RECORD:

Size:

Set At:

Form	ACO1 - Well Completion
Operator	RJ Energy, LLC
Well Name	AJ BRADLEY 3-I
Doc ID	1372274

Casing

	Size Hole Drilled	Size Casing Set	U U	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	9.875	7	17	20	portland	5	
Production	5.625	2.875	6.5	669	portland	75	

HAMMERSON CORPORATION

PO BOX 189 GAS, KS 66742

Invoice

Date	Invoice #
9/18/2017	11338

Bill To R.J. ENERGY LLC 22082 NE NEOSHO RD GARNETT, KS 66032

	P.O. No.	Terms	Project
		Due on receipt	
Description	1	Rate	Amount
<pre>VELL MUD (\$8.00 PER SACK) INN COUNTY SALES TAX (WELL MUD) TUCKING (\$50 PER HOUR) INN COUNTY SALES TAX</pre>			8.00 .50% 39.00 50.00 .50% 4.88
ir business.		Total	\$718.88
	VELL MUD (\$8.00 PER SACK) INN COUNTY SALES TAX (WELL MUD) RUCKING (\$50 PER HOUR) INN COUNTY SALES TAX VELL BRADLEY 3I	VELL MUD (\$8.00 PER SACK) INN COUNTY SALES TAX (WELL MUD) RUCKING (\$50 PER HOUR) INN COUNTY SALES TAX VELL BRADLEY 3I	Description Rate //ELL MUD (\$8.00 PER SACK) INN COUNTY SALES TAX (WELL MUD) RUCKING (\$50 PER HOUR) INN COUNTY SALES TAX 6 vell BRADLEY 31 6

RJ Energy

22082 NE Neosho Rd Garnett, Kansas 66032

AJ Bradley 3-I

1	soil	1	
5	clay/rock	6	
70	lime	76	
169	shale	245	
17	lime	262	
65	shale	327	
30	lime	357	
40	shale	397	
21	lime	418	
8	shale	426	
7	lime	433	
95	shale	528	
2	lime	530	
76	shale	606	
20	sandy shale	626	
7	oil sand	633	good show
3	dk sand	636	
39	shale	675	T.D

 Start
 9-8-17

 Finish
 9-11-17

Set 20' of 7" w/ 5sxs Ran 669.6' 2 ⁷/₈ cemented to surface 75sxs