KOLAR Document ID: 1378409

Confidentiality Requested:

Yes No

### Kansas Corporation Commission Oil & Gas Conservation Division

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:	SecTwpS. R				
Address 2:	Feet from North / South Line of Section				
City:	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.xxxxxx) (e.gxxx.xxxxxx)				
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84				
Purchaser:	County:				
Designate Type of Completion:	Lease Name: Well #:				
	Field Name:				
New Well Re-Entry Workover	Producing Formation:				
☐ Oil ☐ WSW ☐ SWD	Elevation: Ground: Kelly Bushing:  Total Vertical Depth: Plug Back Total Depth:				
☐ Gas ☐ DH ☐ EOR					
☐ OG ☐ GSW	Amount of Surface Pipe Set and Cemented at: Feet				
CM (Coal Bed Methane)					
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)				
Described	Chloride content: ppm Fluid volume: bbls				
□ Commingled Permit #:      □ Dual Completion Permit #:	Dewatering method used:				
☐ Dual Completion         Permit #:	Location of fluid disposal if hauled offsite:				
☐ EOR Permit #:	Location of fluid disposal if flauled offsite.				
GSW Permit #:	Operator Name:				
	Lease Name: License #:				
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R				
Recompletion Date  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 II Approved by: Date:				

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#### Page Two

Operator Name:				Lease Name:			Well #:	
Sec Twp.	S. R.	Ea	ast West	County:				
	flowing and shu	ıt-in pressures, w	hether shut-in pre	ssure reached st	atic level, hydrosta	tic pressures, bot		val tested, time tool erature, fluid recovery,
Final Radioactivity files must be subm						iled to kcc-well-lo	gs@kcc.ks.gov	v. Digital electronic log
Drill Stem Tests Ta			] Yes		Log Formation (Top), Depth and Datum			Sample
Samples Sent to G	Geological Surv	ey	Yes No	Na	me		Тор	Datum
Cores Taken Electric Log Run Geolgist Report / M List All E. Logs Ru	_		Yes No Yes No Yes No					
		R	CASING eport all strings set-o		New Used	on, etc.		
Purpose of Strin		Hole	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
			ADDITIONAL	CEMENTING / SO	UEEZE RECORD			
Purpose:		epth T	ype of Cement	# Sacks Used		Type and F	Percent Additives	
Perforate Protect Casii	ng							
Plug Back TI Plug Off Zon								
<ol> <li>Did you perform a</li> <li>Does the volume of</li> </ol>	=	-		t exceed 350,000 ga	☐ Yes Ilons? ☐ Yes	No (If No, sk	ip questions 2 an ip question 3)	d 3)
3. Was the hydraulic	fracturing treatm	ent information sub	mitted to the chemic	al disclosure registr	/? Yes	No (If No, fill	out Page Three	of the ACO-1)
Date of first Production/Injection or Resumed Production/								
Estimated Production Oil Bbls. Gas Mcf Water Bbls.				Gas-Oil Ratio	Gravity			
Per 24 Hours								
DISPOSITION OF GAS: METHOD OF COMPLETION: PRODUCTION INTERVAL:					ON INTERVAL: Bottom			
	_	on Lease	Open Hole			nmingled mit ACO-4)	Тор	BOROTT
(If vented,	, Submit ACO-18.)			·		<u> </u>		
Shots Per Foot	Perforation Top	Perforation Bottom	Bridge Plug Type	Bridge Plug Set At	Acid,	Fracture, Shot, Cer (Amount and Kind	menting Squeeze of Material Used)	Record
TUBING RECORD:	TUBING RECORD: Size: Set At: Packer At:							

Form	ACO1 - Well Completion		
Operator	RJ Energy, LLC		
Well Name	AJ BRADLEY 14-A		
Doc ID	1378409		

## Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight		Type Of Cement		Type and Percent Additives
Surface	9.875	7	17	20	portland	5	
Production	5.625	2.875	6.5	677	portland	67	

3613A Y Boed Madison, KS 68860 Ph: 620-437-2661 Fax: 620-437-2881

HURRICANE SERVICES INC

104 Praine Plaza Parkway Garnett, KS 68032 Ph: 785-448-3100 Fax: 785-448-3102

FED ID# 48-1214033 MC ID# 165290

Remit to: Hurricane Services, Inc. 260 N. Water, Suite 200 Wichita, KS 67202

Customer  R J ENTERPRISES  C/O ROGER KENT  22082 NEOSHO RD  GARNETT, KS 66032	Invoice Date Invoice # Lesse Name Well # County	0/23/2017 0035186 BRADLEY 147-A LINN	
Date/Description	HRSIQTY	Rate	Total
Ticket 50167 Longstring Heavy Eq mileage one way Light Eq mileage one way	30,000 30,000 30,000	0.000 2.438	0.00 73.13
Bulk truck #241 Cementer #230 Thixatropic Blend	1,000 1,000 67,000	1.125 225.000 506.250 18.750	33.75 225.00 506.25 1.256.25
Top rubber plug 2 7/8"	2,000	22.500	45.00

Total 2,139.38

All invoices are due upon receipt. Interest at the rate of 1 1/2% per month may be charged on all invoices not paid within 30 days from date of invoice.

WE APPRECIATE YOUR BUSINESS!



# RJ Energy

22082 NE Neosho Rd Garnett. Kansas 66032

# AJ Bradley 14-A

			Start 10-22-17
2	soil	2	Finish 10-23-17
3	clay/rock	5	
80	lime	<b>8</b> 5	
166	shale	251	
<b>20</b>	lime	271	
<b>67</b>	shale	338	
31	lime	369	
35	shale	404	
<b>20</b>	lime	424	
8	shale	432	. 001 6 711 /5
6	lime	438	set 20' of 7'' w/5sxs Ran 677.1' 2 ¾
96	shale	534	cemented to surface 67 sxs
2	lime	536	cemented to surface of sas
<b>74</b>	shale	610	
11	sandy shale	621	
6	sandy shale	627	odor
10	oil sand	637	good show
2	dk sand	639	good show
43	shale	682	TD