KOLAR Document ID: 1378399

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 🔲 East 🗌 West				
Address 2:	Feet from North / South Line of Section				
City: State: Zip:+	Feet from				
Contact Person:	Footages Calculated from Nearest Outside Section Corner:				
Phone: ()	□NE □NW □SE □SW				
CONTRACTOR: License #	GPS Location: Lat:, Long:, (e.gxxx.xxxxx)				
Name:					
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	Producing Formation:				
Gas DH EOR	Elevation: Ground: Kelly Bushing:				
OG GSW	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 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:				
SWD Permit #:	Location of fluid disposal if hauled offsite:				
EOR Permit #:	Location of fluid disposal if fladied 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	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 III Approved by: Date:				

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Page Two

Operator Name:					Lease Nam	ne:			Well #:	
Sec Tw	pS. F	R [East	West	County:					
open and closed and flow rates if Final Radioactivi	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 (Attach Addit			Ye	es No		Lo	og Formatio	n (Top), Depth	n and Datum	Sample
Samples Sent to	Geological Sur	vey	Ye	es 🗌 No		Name	9		Тор	Datum
Cores Taken Electric Log Run Geolgist Report List All E. Logs F	/ Mud Logs		 Y€ Y€	es No						
o.,										
			Reno		RECORD [Ne		on etc		
B (0)	· Siz	ze Hole		e Casing	Weight	ductor, surface, intermediate, product Weight Setting		Type of # Sacks		Type and Percent
Purpose of St		Prilled		(In O.D.)	Lbs. / Ft.		Depth	Cement	Used	Additives
				ADDITIONAL	. CEMENTING	SQU	EEZE RECORD			
Purpose: Depth Top Bottom Protect Casing		Type of Cement		# Sacks Used			Type and Percent Additives			
Plug Back Plug Off Z										
1. Did you perform a hydraulic fracturing treatment on this well? 2. Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons? 3. Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry? Yes No (If No, skip questions 2 and 3) No (If No, skip questions 3) No (If No, fill out Page Three of the ACO-1)										
Date of first Production/Injection or Resumed Production/										
Injection:										
Estimated Produc Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	r Bi	ols.	Gas-Oil Ratio	Gravity
DISPOSITION OF GAS: METHOD OF COMPLETION: PRODUCTION INTERVAL:					N INTERVAL:					
Vented Sold Used on Lease Open Hole Perf.			Perf.	Dually	Comp. Con	nmingled	Тор	Bottom		
(If vented, Submit ACO-18.) (Submit ACO-4)										
Shots Per	Perforation	Perforation	n l	Bridge Plug	Bridge Plug		Δcid	Fracture Shot	Cementing Squeeze	Record
Foot	Тор	Bottom	,,,	Type	Set At		Acid,		Kind of Material Used)	Ticoord
TURING PEOOR	D: Size:		Sc+ A+.		Packer At					
TUBING RECOR	D. Size:		Set At:		Packer At:					

Form	ACO1 - Well Completion		
Operator	RJ Energy, LLC		
Well Name	AJ BRADLEY 12-I		
Doc ID	1378399		

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	601	portland	58	

3613A Y Road Madison, KS 66860 Ph: 620-437-2661 Fax: 620-437-2881

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HURRICANE SERVICES INC

104 Prairie 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. 250 N. Water, Suite 200 Wichita, KS 67202

Customer:

R J ENTERPRISES C/O ROGER KENT 22082 NEOSHO RD GARNETT, KS 66032

Invoice Date:	10/12/2017
Invoice #	0035042
Lease Name:	AJ BRADLEY
Wel#	12-1
County:	LINN

B - 10	- vaning		Pileta.
Date/Description	HRS/QTY	Rate	Total
Ticket 50164 Longstring	0.000	0.000	0.00
Heavy Eq mileage one way	30.000	2.438	73.13
Light Eq mileage one way	30.000	1,125	33.75
Bulk truck #241	1.000	225,000	225.00
Cementer #230	1.000	506.250	506.25
Thixatropic Blend	58.000	18.750	1.087.50
Top rubber plug 2 7/8"	2.000	22 500	45.00

Total 1,970.63

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 12-I

			Start 10-11-17
1	soil	1	Finish 10-12-17
3	clay/gravel	4	
22	lime	26	
171	shale	197	
21	lime	218	
65	shale	283	
31	lime	314	
41	shale	355	
18	lime	373	
10	shale	383	224 254 75
6	lime	389	set 20' of 7" w/5sxs
95	shale	484	Ran 601.9 ' 2 $\%$ cemented to surface 58 sxs
2	lime	486	cemented to surface Josas
74	shale	560	
11	sands shale	571	
3	sands shale	574	odor
6	bkn sand	580	good show
6	oil sand	586	good show
2	dk sand	588	show
43	shale	631	TD