Сс	onfiden	tialit	y Requested:
	Yes	<u> </u>	No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1366182

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:
☐ Oil ☐ WSW ☐ SWD □ Gas □ DH □ EOR	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 #:	Location of fluid dianocal if hould affaite:
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 II III Approved by: Date:

	Page Two	1366182
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East _ West	County:	
INSTRUCTIONS: Show important tops of formations penetrated	Detail all cores Beport all fin	al 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			Ye	s 🗌 No			-	mation (Top), Dep		Sample
Samples Sent to	Geological Su	rvey	🗌 Ye	s 🗌 No		Nam	ie		Тор	Datum
Cores Taken Electric Log Run Geolgist Report List All E. Logs F	/ Mud Logs		☐ Ye ☐ Ye ☐ Ye	s 🗌 No						
				0.4.0.1.1						
			Repor	CASINC rt all strings set	G RECORD t-conductor, su		ew Useo ermediate, pr			
Purpose of St		ze Hole Drilled		e Casing (In O.D.)	Weig Lbs./		Setting			Type and Percent Additives
			001	(11 0.0.)			Doptil			
				ADDITIONA		IG / SQ	JEEZE REC	ORD		
Purpose: Perforate		Depth o Bottom	Туре	of Cement	# Sacks	Used		Туре	and Percent Additives	
Protect Ca	ising TD									
Plug Off Z	one									
1. Did you perform	a hydraulic fract	uring treatment	on this we	ell?			Ye	es 🗌 No <i>(If I</i>	lo, skip questions 2 ai	nd 3)
2. Does the volum	-	-			ent exceed 350	,000 gall			No, skip question 3)	,
3. Was the hydraul	lic fracturing treat	ment informatio	on submitte	ed to the chem	ical disclosure	registry	?Ye	es 🗌 No (If N	lo, fill out Page Three	of the ACO-1)
Date of first Produ Injection:	ction/Injection or	Resumed Prod	uction/	Producing Me				_		
				Flowing	Pumping	g	Gas Lift	Other (Explain)		
Estimated Produce Per 24 Hours		Oil Bb	ols.	Gas	Mcf	Wa	ter	Bbls.	Gas-Oil Ratio	Gravity
DISP	OSITION OF GA	ç.			METHOD OF	COMPL	ETION.		PBODUCTIC	ON INTERVAL:
Vented		ed on Lease		pen Hole	Perf.		y Comp.	Commingled	Тор	Bottom
	ed, Submit ACO-18						it ACO-5)	(Submit ACO-4)		
Chata Dar	Derferation	Derfereti		Dridge Dlug	Dridge Div	~		Asid Frature Cha	t. Compating Squappe	Depard
Shots Per Foot	Perforation Top	Perforatio Bottom		Bridge Plug Type	Bridge Plu Set At	9 		(Amount an	t, Cementing Squeeze d Kind of Material Used,)

Packer At:

TUBING RECORD:

Size:

Set At:

Form	ACO1 - Well Completion
Operator	RJ Energy, LLC
Well Name	MEATS 1-A
Doc ID	1366182

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	9.875	7	23	40	portland	10	
Production	5.625	2.875	6.5	998	portland	120	



RJ Energy

22082 NE Neosho Rd Garnett. Kansas 66032

Meats 1-A

4	soil	4	Fir
25	clay/gravel	29	
154	shale	183	
19	lime	202	
2	shale	204	
30	lime	234	
66	shale	300	
78	lime	378	
30	shale	408	
9	lime	417	
4	shale	421	set Ra
4	lime	425	Cei
30	shale	455	
74	lime	529	
6	shale	535	
58	lime	593	
159	shale	752	
35	lime	787	
58	shale	845	
26	lime	871	
23	shale	894	
29	lime	923	
6	shale	929	
4	lime	933	
5	shale	938	
5	lime	943	
25	shale	968	
3	sandy shale	971	
9	Bkn sand	980	good show
24	shale	1004	T.D.

 Start
 5-25-17

 Finish
 5-30-17

set 40' of 7" w/10sxs Ran 998' 2 ⁷/₈ cemented to surface 120sxs

HAMMERSON CORPORATION

PO BOX 189 GAS, KS 66742

Invoice

Date	Invoice #
6/5/2017	10885

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

		P.O. No.	Terms	Project
		WELL - MEATS 1A	Due on receipt	
Quantity	Descriptio	on	Rate	Amount
120	WELL MUD (\$8.00 PER SACK) COFFEY COUNTY SALES TAX (WELL MUD TRUCKING (\$50 PER HOUR) COFFEY COUNTY SALES TAX	D)		8.00 960.00 50% 62.40 50% 4.88
hank you for y	our business.		Total	\$1,102.2