Recompletion Date

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1328585

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:	
Address 2:	Feet from Dorth / 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:	
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:
□ OG □ GSW □ Temp. Abd.	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 ENHR Conv. to SWD	Drilling Fluid Management Plan
Plug Back 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 diapocal if bould officita:
ENHR Permit #:	Location of fluid disposal if hauled offsite:
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West

County:

AFFIDAVIT

Recompletion Date

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:

Permit #:_

	Fage Two	1328585
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East West	County:	
	tail all saves. Demont all final .	envice of shill starse to the sining interval tested times to al

Dogo Two

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 She	eets)	Yes No		-	on (Top), Depth a		Sample
Samples Sent to Geolog	jical Survey	Yes No	Name	Э		Тор	Datum
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
		CASING Report all strings set-c	RECORD Ne		ion, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
		ADDITIONAL	CEMENTING / SQU	EEZE RECORD			

Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
Protect Casing				
Plug Back TD				
Plug Off Zone				

Did you perform a hydraulic fracturing treatment on this well?	Yes
Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons?	Yes
Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?	Yes

Yes	No
Yes	No
Yes	No

(If No, skip questions 2 and 3) (If No, skip question 3)

(If No, fill out Page Three of the ACO-1)

Shots Per Foot		PERFORATION Specify Fo		RD - Bridge P Each Interval F		00			ement Squeeze Record d of Material Used)	Depth
TUBING RECORD:	Si	ze:	Set At:	:	Packe	r At:	Liner F		No	
Date of First, Resumed	d Product	ion, SWD or ENHI	٦.	Producing M	lethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wat	er	Bbls.	Gas-Oil Ratio	Gravity
DISPOSIT		BAS'			METHOD	OF COMPLE	TION		PRODUCTION INTI	-RVAL ·
Vented Sol	d 🗌	Used on Lease		Open Hole	Perf.		Comp.	Commingled (Submit ACO-4)		
(If vented, Su	ubmit ACC	0-18.)		Other (Specify)						

Form	ACO1 - Well Completion
Operator	RJ Energy, LLC
Well Name	BADER 6-I
Doc ID	1328585

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	U U	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	9.875	7	17	40	portland	10	
Production	5.625	2.875	6.5	1015	portland	110	

HAMMERSON CORPORATION

PO BOX 189 GAS, KS 66742

Invoice

Date	Invoice #
12/11/2016	10517

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

		P.O. No.	Terms	Pro	ject
		WELL - BADER 6I	Due on receipt		
Quantity	Description	l	Rate		Amount
	WELL MUD (\$8.00 PER SACK) COFFEY COUNTY SALES TAX (WELL MUD) TRUCKING (\$50 PER HOUR) COFFEY COUNTY SALES TAX (WELL MUD)			8.00 50% 50.00 .50%	880.00 57.20 62.50 4.00

			540	SHE	End 1	Special Instructions State rep #	Pag	
	1.1		88 9 9 9	SHIP L UM	o ROG 2208 GARI	Special : Instructione : Sale rep & JBM	Page: 1	GAF
			-13.00 P PL CPMP 540.00 P BAG CPPC	SHIP L U/M	504 To: ROGER KENT 22082 NE NEO GARNETT, KS			ANE.
	X Standard	Falted BY	PPC	ITEMA	ROGER KENT 22082 NE NEOSHO RD GARNETT, KS 66032			TT TF 785} 44
	- NICIME			-	0			410 Game 8-7106
3 - Statement Copy	ANDERSON COUNTY DEMED CONFLETE AND N GO	CHECKED BY	MORITLAND CEMENT-944	Cus				N MALL
	MENGO	DATE SHIPPED	CEMEN	DESCRIPTION	(785			DE HO ple 66032 (785) 4
	ANDERSON COUNTY NUCEMED CONNETE AND N 0202 CONDITION	HPPED	-944	TION	(785) 448-6995 (785) 448-6985			DMEC 48-713
Ydd		DRAVER			1	Acct rep code		GARNETT TRUE VALUE HOMECENTER 410 N Maple Gamett, KS 66032 (785) 448-7106 FAX (785) 448-7135
	Taxable Non-taxable Tax #			> 9	NOT FOR HOUSE USE	*		FR
			10,000 m 11,9900 ma	Alt Price/Uom	EUSE	2797	Invoice	2
10	6266.60 0.00 Tax	Sales total	D			a Date 0	Invoice: 10238696	State IN/
TOTAL		5 101	11.9900	2 3				
		E .	1000	PRICE E		3/23/16 3/23/16 3/23/16	9696	Ment Co
\$6767.93	501 33		4	EXTENS		Time 13:56:38 Step Date 06/23/16 Invoice Date 06/23/16 Due Date: 07/06/16	3696	Statement Copy INVOICE
\$6767.93	501.33	at \$6266.60	9000 -208.00 9000 6474.60	CE EXTENSION		7223/16 7223/16 7202/16	8696	
\$6767.93	501.33		4	EXTENS		708/16 708/16	3696	
\$6767.93	501.33		4	EXTENS		708/16	3636	
\$6767.93	501,33		4	EXTENS		108/16 108/16	3696	



RJ Energy

22082 NE Neosho Rd Garnett, Kansas 66032

Bader 6-I

4	soil	4	
27	clay/gravel	31	
94	shale	125	
16	lime	141	
18	shale	159	
63	lime	222	
63	shale	285	
14	lime	299	
9	shale	308	
110	lime	418	
37	shale	455	
74	lime	529	
7	shale	536	
46	lime	582	
177	shale	759	
17	lime	776	
76	shale	852	
28	lime	880	
14	shale	894	
6	lime	900	
17	shale	917	
6	lime	923	
9	shale	932	
4	lime	936	
36	shale	972	
10	Bkn sand	982	good show
40	shale	1022	T.D.

Start	12-7-16
Finish	12-9-16

set 40' of 7" w/10sxs ran 1015.8' of 2 ½ cemented to surface 110sxs