KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1328588

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 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:
G G G G G	SW Temp. Abd.	Amount of Surface Pipe Set and Cemented at: Feet
Cathodic Other (Core, Expl., e	tc):	Multiple Stage Cementing Collar Used?
If Workover/Re-entry: Old Well Info as foll		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: Or		
	onv. to ENHR Conv. to SWD	Duilling Fluid Management Dian
	nv. to GSW	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
	ь <i>и.</i>	Chloride content: ppm Fluid volume: bbls
	t #:	Dewatering method used:
	t #:	Location of fluid disposal if hauled offsite:
	t #:	Location of huld disposal if hadied offsite.
	t #:	Operator Name:
	•	Lease Name: License #:
Spud Date or Date Reached TD	Completion Date or	Quarter Sec Twp S. 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
Geologist Report Received
UIC Distribution
ALT I II III Approved by: Date:

	13	28588
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East West	County:	
INCTRUCTIONS: Chain important tang of formations paratrated Da	tail all aaroo. Depart all final appias of drill stor	me tests siving interval tested time test

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	em Tests Taken				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	Irpose of String Size Hole Size Casing Weight Drilled Set (In O.D.) Weight Lbs. / Ft. Depth Cement Used 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	ər	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 2-I
Doc ID	1328588

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	9.875	7	17	40	portland	10	
Production	5.625	2.875	6.5	1016	portland	110	

			A 0006000000	Conterns 8: 00003957	Selo To ROGER KENT 20060 NE NECO GANNETT, KS	Genter : indexemp	Page: 1	GARN
-	All VILAND	AR GROWN	But	12	ROGER KENT 22982 NE NEOSHO RD GANNETT, KS 66832			Gan (785) 440-71
3 - Statement Copy	INTERCONCERNING OF DESCRIPTION	UNAME OFFICE ADDRESS	PONITIVANO CENERA PONITIVANO CENERA PONITIVA PON	Custeror PD	0 +00 000 1x	1		GARNETT TRUE VALUE HOMECENTER 410 N Maple Garnett, KS 66022 (785) 440-7106 FAX (785) 440-7135
	Tanglile Non-lumite Tan /	2	Jat Pricettam 16.0000 m 11.41000 w	Dow Dy	NOTFOR HOUSE USE	d output	Inv	TER
TVIOL	0.00 Tem	failes total		alease		Tanan 12.532.75 200 Dani 04/04/15 avenus Dani 04/04/15 Dani Dati 05/00/16	Invoice: 10235739	Statement Copy INVOICE
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		T	21.00					
			61.00 P Pt.	resource another	SAN 1x BOGER KENT 22082 NE NEO GARNETT, KS	San upt NOE	Page 1	GARP
	X	10000	COMP	400	ADGER KENT 2002 NE NEOSHO RD GARNETT, KS 60032			(785) 448-7
3 - Statement Copy	WEDERSON COMPLY NECESSION OF MERICE CONDUCT	CHEVED IN MILLING CONCERNMENT	DESCRIPTION Overland from terrolice VEI211-18		Andream Parks and Andream Parks	Aut op odd		GARNETT TRUE VALUE HOMECENTER 410 N Maple Gameer, KS 06002 (785) 446-7106 FAX (785) 448-7135
	Transide Nen-lucedile Tran d	-	16.0006 H		NOT FOR HOUSE USE		Inv	
-	-338.00 0.00 Tax	Salestotal	15.0000 YEL000	11		Tame 12.56/41 Bay tam 04/04/16 Invoicities: 04/04/16 Darities: 05/08/10	Invoice: 10235740	Statement Copy CREDIT INVOICE
TOW	1	εl	81-	111		13553	1.44	ST Z

HAMMERSON CORPORATION

PO BOX 189 GAS, KS 66742

Invoice

Date	Invoice #
11/27/2016	10475

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

		P.O. No.	Terms	Pro	ject
		WELL BADER 21	Due on receipt		
Quantity	Description	ll	Rate	,	Amount
	WELL MUD (\$8.00 PER SACK) COFFEY COUNTY SALES TAX (WELL MUD) TRUCKING (\$50 PER HOUR) COFFEY COUNTY SALES TAX			8.00 5.50% 50.00 5.50%	880.00 57.20 87.50 5.69
	our business.				



RJ Energy

22082 NE Neosho Rd Garnett, Kansas 66032

Bader 2-I

4	soil	4	
27	clay/gravel	31	
92	shale	123	
16	lime	139	
11	shale	150	
77	lime	227	
56	shale	283	
20	lime	303	
3	shale	306	
105	lime	411	
46	shale	457	
72	lime	529	
11	shale	540	
44	lime	584	
180	shale	764	
25	lime	789	
65	shale	854	
33	lime	887	
11	shale	898	
4	lime	902	
10	shale	912	
7	lime	919	
7	shale	926	
4	lime	930	
34	shale	964	
3	sandy shale	967	odor
11	Bkn sand	978	good
44	shale	1022	T.D.

Start 11-17-16 Finish 11-21-16

> set 40' of 7" w/ 10sxs ran 1016.8' of 2 ⁷/₈ cemented to surface 110sxs

show