KOLAR Document ID: 1733484

Confiden	tiality Requested:
Yes	No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION Form ACO-1 January 2018 Form must be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM

WELL	HISTORY	- DESCRIP	WEII &	IFASE
	INSIONI			LLASL

OPERATOR: License #	API No.:
Name:	Spot Description:
Address 1:	Sec TwpS. R East West
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:	(e.g. xx.xxxx) (e.gxxx.xxxxx)
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:
	Amount of Surface Pipe Set and Cemented at: Feet
CM (Coal Bed Methane) 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
·	If Alternate II completion, cement circulated from:
Operator:	
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)
Commingled Permit #:	Chloride content: ppm Fluid volume: bbls
Dual Completion Permit #:	Dewatering method used:
SWD Permit #:	Location of fluid disposal if hauled offsite:
EOR Permit #:	On earlier Marrie
GSW Permit #:	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 Drill Stem Tests Received
Geologist Report / Mud Logs Received
UIC Distribution
ALT I III Approved by: Date:

KOLAR Document ID: 1733484

Operator Name:	Lease Name: Well #:
Sec TwpS. R East 🗌 West	County:

Page 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 Sh	acate)	Y	′es 🗌 No			og Formatio	n (Top), Depth a	and Datum	Sample
Samples Sent to Geolo			⁄es 🗌 No	1	Name	Э		Тор	Datum
Cores Taken Electric Log Run Geologist Report / Mud List All E. Logs Run:		□ Y □ Y	Yes ☐ No Yes ☐ No Yes ☐ No						
		Rep	CASING ort all strings set-c] Ne	w Used rmediate, productio	on. etc.		
Purpose of String	Size Hole Drilled	Siz	ze Casing et (In O.D.)	Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
[ADDITIONAL	CEMENTING /	SQU	EEZE RECORD			
Purpose:	Depth Top Bottom	Туре	e of Cement	# Sacks Use	d		Type and	Percent Additives	
Protect Casing Plug Back TD Plug Off Zone									
 Did you perform a hydra Does the volume of the Was the hydraulic fracture 	total base fluid of the	hydraulic fr	acturing treatment		-	☐ Yes ns? ☐ Yes ☐ Yes	No (If No, s	kip questions 2 ar kip question 3) ill out Page Three	
Date of first Production/Inj Injection:	jection or Resumed Pr	oduction/	Producing Meth	iod:		Gas Lift 🗌 O	ther <i>(Explain)</i>		
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate	er Bb	ls.	Gas-Oil Ratio	Gravity
DISPOSITIO	N OF GAS:		Ν	IETHOD OF COM	MPLE	TION:		PRODUCTIC Top	DN INTERVAL: Bottom
Vented Sold (If vented, Subn	Used on Lease		Open Hole		-	·	nit ACO-4)	юр	Bollom
	foration Perform Top Botto		Bridge Plug Type	Bridge Plug Set At		Acid,		ementing Squeezend of Material Used)	
TUBING RECORD:	Size:	Set At:		Packer At:					

Form	ACO1 - Well Completion
Operator	RJ Energy, LLC
Well Name	KITTLE 4A
Doc ID	1733484

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	20	portland	5	n/a
Production	5.875	2.875	9	644	portland	80	n/a

kittle 4a

4	soil	4	
10	clay	14	
14	shale	28	
24	lime	52	
78	shale	130	
104	lime	234	
165	shale	399	
28	lime	427	
43	shale	471	
28	lime	499	
26	shale	525	
13	lime	538	
12	shale	550	
8	lime	558	
7	shale	565	
9	lime	574	
12	shale	586	
10	sandy shale	596	odor
24	bkn sand	620	good show
8	dk sand	628	show
26	shale	654	td

	start 7/18/2023
	finish 7/19/2023
	set 20'7"
	ran 644' 2 7/8
	cemented to surface with 80 sxs
•	
show	

HAMMERSON CORPORATION

PO BOX 189 Gas, KS 66742

	10		3	С	0	
		1			-	
-			-	-	-	

Date	Invoice #
7/27/2023	22872

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

	P.O. No.	Terms		Project	
	Kittle	Due on receipt			
Quantity Description		Rate		Amount	
 160 Well Mud Kittle Ticket #22872 Hour Rate Fuel Surcharge 160 Well Mud KittleTicket #22873 Hour Rate Fuel Surcharge 160 Well Mud Kittle 15A & 61 Ticket #22876 Hour Rate Fuel Surcharge 160 Well Mud Kittle Ticket #22883 Hour Rate Fuel Surcharge 160 Well Mud Kittle Ticket #22885 Hour Rate Fuel Surcharge 160 Well Mud Kittle 4A & 131 Ticket #22887 Hour Rate Fuel Surcharge 160 Well Mud Kittle Ticket #22889 Hour Rate Fuel Surcharge 150 Well Mud Kittle Ticket #22892 Hour Rate Fuel Surcharge 150 Well Mud Kittle Ticket #22893 Hour Rate Fuel Surcharge 150 Well Mud Kittle Ticket #22893 Hour Rate Fuel Surcharge SALES TAX 			9.60 65.00 35.00 65.00 65.	$\begin{array}{c} 1,536.00\\ 65.00\\ 35.00\\ 1,536.00\\ 65.00\\ 35.00\\ 1,536.00\\ 65.00\\ 35.00\\ 1,536.00\\ 65.00\\ 35.00\\ 1,536.00\\ 65.00\\ 35.00\\ 1,536.00\\ 65.00\\ 35.00\\ 1,440.00\\ 65.00\\ 35.00\\ 1,440.00\\ 65.00\\ 35.00\\ 1,440.00\\ 65.00\\ 35.00\\ 938.34\end{array}$	
hank you for your business.		Total	1	\$15,374.34	