KOLAR Document ID: 1624415

Confident	iality Requested:
Yes	No

Well Name:

Contact Person: ____

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

_____ sx cmt.

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

Footages Calculated from Nearest Outside Section Corner:

Phone: ()	
CONTRACTOR: License #	GPS Location: Lat:, Long:
Name:	(e.g. xx.xxxxx) (e.gxxx.xxxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
	Lease Name: Well #:
Designate Type of Completion: New Well Re-Entry Workover Oil WSW SWD Gas DH EOR OG GSW CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	Field Name:
If Workover/Re-entry: Old Well Info as follows:	If yes, show depth set: Feet
Operator:	If Alternate II completion, cement circulated from:

Completion Date or

Recompletion Date

Original Comp. Date:	Original Total Depth:				
Deepening Re-perf.	Conv. to EOR Conv. to SWD				
Plug Back Liner	Conv. to GSW Conv. to Produce				
Commingled	Permit #:				
Dual Completion	Permit #:				
SWD	Permit #:				
EOR	Permit #:				
GSW	Permit #:				

Spud Date or **Recompletion Date**

Date Reached TD	

Drilling Fluid Management Plan

feet depth to:____

(Data must be collected from the Reserve Pit)

Chloride content:	ppm	Fluid volume: _	bbls
Dewatering method used:			
Location of fluid disposal if	hauled offsit	ie:	
Operator Name:			
Lease Name:		License #:	

.w/_

Quarter	_Sec	Twp	S.	R.	 East	West
County:		Per	mit #:			

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:					

KOLAR Document ID: 1624415

Operator Nam	ne:			Lease Name:	Well #:
Sec	Twp	S. 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	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:			DN INTERVAL: Bottom
Vented Sold (If vented, Subn	Used on Lease		Open Hole Perf.		Dually Comp. Commingled (Submit ACO-5) (Submit 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	WAKEFIELD 7A
Doc ID	1624415

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set		Setting Depth	Type Of Cement		Type and Percent Additives
Surface	9.875	7	17	20	portland	8	n/a
Production	5.875	2.875	6.5	881	portland	120	n/a

wakefield 7A

6	soil	6	start 12/7/21
22	clay	20	finish 12/8/21
25	shale	53	
110	lime	163	
190	shale	353	
19	lime	372	set 20' 7"
62	shale	434	ran 881' of 2 7/8
32	lime	466	cemented to surface with 110 sxs
39	shale	505	
21	lime	526	
8	shale	534	
6	lime	540	
101	shale	641	
3	lime	644	
207	shale	851	
10	oil sand	861	good show
10	shale	871	
17	lime	888	td

HAMMERSON CORPORATION

PO BOX 189 Gas, KS 66742

invoice

Date		Invoice #	
and set of the	12/17/2021	20:3.34	

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

		P.O. No.	Terms	Project
,	· · · · · ·		Due on receipt	

Quantity	Description	Rate	Amount
140	WELL MUD (\$8.50 PER SACK) Bartlett 21 Ticket #20334	8.50	1,190.00T
	TRUCKING (\$50 PER HOUR)	50.00	50.00T
	WELL MUD (\$8.50 PER SACK) Wakefield 1A Ticket #20335	8.50	1,360.00T
225	TRUCKING (\$50 PER HOUR)	50.00	112.501
160	WELL MUD (S8.50 PER SACK) Wakefield Lease Ticket #20341 & #20342	8.50	1,360.001
2	TRUCKING (\$50 PER HOUR)	50.00	100.00T
160	WELL MUD (\$8.50 PER SACK) Wakefield 8A Ticket #20343 & #20344	8.50	1,360.00T
1.7	TRUCKING (\$50 PER HOUR)	50.00	85.00T
160	WELL MUD (\$8.50 PER SACK) Wakefield 7A Ticket #20350	8.50	1,360.00T
2.25	TRUCKING (\$50 PER HOUR)	50.00	112.50T
140	WELL MUD (\$8.50 PER SACK) Bartlett 8 Ticket #20351	8.50	1.190.001
1.5	TRUCKING (\$50 PER HOUR)	50.00	75.00T
160	WELL MUD (\$8.50 PER SACK) Wakefield Lease Ticket #20358	8.50	1,360.001
	TRUCKING (\$50 PER HOUR)	50.00	112.50T
	WELL MUD (\$8.50 PER SACK) Wakefield 6A Ticket #20360	8.50	1,360.007
	TRUCKING (\$50 PER HOUR)	50.00	62.501
	WELL MUD (\$8.50 PER SACK) Bartlet 9 Ticket #20369	8.50	1,190,001
	TRUCKING (\$50 PER HOUR)	50.00	87.501
	WELL MUD (\$8.50 PER SACK) Wakefield 51 Ticket #20370	8.50	1.360.007
	TRUCKING (\$50 PER HOUR)	50.00	112.507
2.20	SALES TAX	6.50%	910.00
	Cemented to Surface Using Company Jools		
	Using Company Jools		
iank you for yo	yur business.	Total	\$14,910.00