KOLAR Document ID: 1605915

Confident	tiality Re	equested:
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 - DESCRIPTION OF WELL & LEASE

Name:	
Address 2:	
City: State: Zip: +	West
Contact Person:	of Section
Phone:	of Section
CONTRACTOR: License # GPS Location: Lat:, Long:	
Name:	
Name: Wellsite Geologist: Purchaser: Designate Type of Completion: New Well Re-Entry Wellsite Geologist: Designate Type of Completion: New Well Re-Entry Wellsite Geologist: New Well Re-Entry Werkover Oil WSW SWD Gas DH EOR OG GSW Cathodic Other (Core, Expl., etc.): If Workover/Re-entry: Old Well Info as follows:	
Wellsite Geologist: Purchaser: Designate Type of Completion: New Well Re-Entry Oil WSW Gas DH EOR OG GSW CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.): If Workover/Re-entry:	(XXX)
Purchaser:	
Designate Type of Completion: New Well Re-Entry Oil WSW SWD Gas DH EOR OG GSW CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.): If Workover/Re-entry: Old Well Info as follows: Field Name:	
New Well Re-Entry Oil WSW Gas DH GG GSW OG GSW CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.): If Workover/Re-entry: Old Well Info as follows:	
Oil WSW SWD Gas DH EOR OG GSW CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.): If Workover/Re-entry: Old Well Info as follows: Herein as follows:	
Gas DH EOR OG GSW CM (Coal Bed Methane) Total Vertical Depth: Plug Back Total Depth: Cathodic Other (Core, Expl., etc.): If Workover/Re-entry: Old Well Info as follows:	
OG GSW CM (Coal Bed Methane) Amount of Surface Pipe Set and Cemented at: Cathodic Other (Core, Expl., etc.): Multiple Stage Cementing Collar Used? Yes No If Workover/Re-entry: Old Well Info as follows:	
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:	
If Workover/Re-entry: Old Well Info as follows:	Feet
Operator: If Alternate II completion, cement circulated from:	Feet
Well Name:	_ 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 #: Dual Completion Permit #: Dewatering method used:	
SWD Permit #: Location of fluid disposal if hauled offsite:	
EOR Permit #: Eocation of haid disposal in hadred offend.	
GSW Permit #: Operator Name:	
Lease Name: License #:	
Spud Date or Date Reached TD Completion Date or Quarter Sec TwpS. R Ea	t 🗌 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:						

KOLAR Document ID: 1605915

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 Protect Cosing		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 Used on Lease (If vented, Submit ACO-18.)			Open Hole		-	·	mingled	юр	
	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	BARTLETT FREEMAN 6
Doc ID	1605915

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	20	portland	8	n/a
Production	5.875	2.875	6.5	1012	portland	140	n/a



Mound City, KS 620.224.7406

	_						1			620.224.7406	
		We						Cas	sing		
	Bai	rtlett Fr	eeman	#6				Surface	rface Longstring		
	F	RJ ENER	GY, LLC	2			Size:	7.0 "	Size:	2 7/8 "	
							Tally:	43 '	Tally:	1012.05 '	
API #:	15-031	L-24518	S-T-R:	3-23-16E			Cement:	8 sx	Bit:	5.875 "	
County:	Coffe	y	Date:	11/30/2021			Bit:	9.875 "	Date:	12/2/2021	
Тор	Base	Form	ation			Тор	Base	Formation			
0	2	Soil				963	964	Lime			
2	17	Clay				964	982	Sand			
17	24	Sand & G	ravel			982	502	Sandy Shale			
24	162	Shale	Taver			1016		TD			
136	143	Lime				1010					
143	167	Whit san	dhard								
143	216	Lime									
216	313	Shale									
313	324										
	324	Lime Shale									
324 340	340	Lime									
340											
	351	Shale									
351	379	Lime									
379	386	Shale									
386	431	Lime									
431	436	Shale									
436	439	Lime									
439	460	Shale									
460	538	Lime									
538	547	Shale									
547	596	Lime									
596	756	Shale									
756	760	Limey sha	ale								
760	772	Lime									
772	776	Shale						Sand / Core D			
776	785	Lime				Core #1:		Core #2	:		
785	846	Shale				964	970	Good odor, good b	pleed, slig	htly laminated.	
846	857	Lime									
857	873	Shale				970	972	Sandy shale & san	d, odor in	sample, slight	
873	877	Lime						bleed in samples.			
877	891	Shale									
891	897	Lime				972	974	Good odor, good k	pleed,slig	ntly laminated.	
897	913	Shale									
913	918	Lime				974	976	Good odor,fair ble	ed to pit,	slightly laminated.	
918	926	Shale									
926	928	Lime	9	976		976	982	Slight odor in sam	ples, sligh	t bleed in samples.	
928	963	Shale								· ·	
_				Total Depth:	10	16'					
				iotal Deptil.	τt	10					

HAMMERSON CORPORATION

PO BOX 189 Gas, KS 66742

Invoice

Date	Invoice #		
12/10/2021	20283		

Bill To

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

		P.O. No.	Terms		Project
	y	**************************************	Due on receipt		
Quantity	Description		Rate		Amount
1 160 1.5 130 1 160 2.5 160 1.75 140 1 160 1 160 1 160	WELL MUD (\$8.50 PER SACK) Wakefield 31 Ticket = TRUCKING (\$50 PER HOUR) WELL MUD (\$8.50 PER SACK) Wakefield 3A Ticket # TRUCKING (\$50 PER HOUR) WELL MUD (\$8.50 PER SACK) Bartlett 7 Ticket #2029 TRUCKING (\$50 PER HOUR) WELL MUD (\$8.50 PER SACK) Wakefield Lease Ticket TRUCKING (\$50 PER HOUR) WELL MUD (\$8.50 PER SACK) Wakefield 31 Ticket #2 TRUCKING (\$50 PER HOUR) WELL MUD (\$8.50 PER SACK) Bartlett 6 Ticket #203 TRUCKING (\$50 PER HOUR) WELL MUD (\$8.50 PER SACK) Wakefield 2A Ticket # TRUCKING (\$50 PER HOUR) WELL MUD (\$8.50 PER SACK) Wakefield 11 Ticket #2 TRUCKING (\$50 PER HOUR) WELL MUD (\$8.50 PER SACK) Wakefield 11 Ticket #2 TRUCKING (\$50 PER HOUR) SALES TAX	20290 91 et #20296 20298 11 220312 20320		8.50 50.00 8.50 50.00 8.50 50.00 8.50 50.00 8.50 50.00 8.50 50.00 8.50 50.00 8.50 50.00 6.50%	1.360.00 50.00 1.360.00 75.00 1.105.00 1.360.00 1.360.00 87.50 1.190.00 50.00 1.360.00 75.00 716.14
ink you for yo	ur business.		Total		\$11.733.6

Total \$11.733.64