KOLAR Document ID: 1667713

Confident	iality Requested:
Yes	No

OPERATOR: License # ____

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 - DESCRI	PTION OF WELL & LEASE
	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
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:
CM (Coal Bed Methane)	Amount of Surface Pipe Set and Cemented at: Feet
Cathodic Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used?
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 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 #:	Dewatering method used:
Dual Completion Permit #: SWD Permit #:	
EOR 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
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:

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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	eets)	Y	es 🗌 No			og Formatio	n (Top), Depth	and Datum	Sample
Samples Sent to Geolog	*		és 🗌 No	Ν	lame	e		Тор	Datum
Cores Taken Electric Log Run Geologist Report / Mud List All E. Logs Run:			ies No ies No ies No						
		Repo	CASING I] Ne	w Used rmediate, productio	on, etc.		
Purpose of String	Size Hole Drilled		ze Casing tt (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	Туре	e of Cement	# Sacks Used	k		Type and	Percent Additives	
Protect Casing Plug Back TD Plug Off Zone									
 Did you perform a hydra Does the volume of the is Was the hydraulic fractu Date of first Production/Inj 	total base fluid of the h ring treatment informa	nydraulic fra tion submit	acturing treatment	al disclosure regis	-	Yes Yes Yes Yes	No (If No, s	kip questions 2 ar kip question 3) ill out Page Three	
Injection:			Flowing	Pumping		Gas Lift 🗌 O	ther <i>(Explain)</i>		
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate	er Bb	ls.	Gas-Oil Ratio	Gravity
DISPOSITION	I OF GAS:		M	ETHOD OF COM	IPLE	TION:			ON INTERVAL:
Vented Sold (If vented, Subm	Used on Lease		Open Hole		-		mingled	Тор	Bottom
	oration Perfora Top Botto		Bridge Plug Type	Bridge Plug Set At		Acid,		ementing Squeeze	
TUBING RECORD:	Size:	Set At:		Packer At:					

Form	ACO1 - Well Completion
Operator	RJ Energy, LLC
Well Name	BARTLETT FREEMAN WSW 1
Doc ID	1667713

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	0	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	9.875	7	17	40	portland	6	n/a
Production	5.875	5.5	11	572	portland	100	n/a

HAMMERSON CORPORATION

PO BOX 189 Gas, KS 66742

Invoice

Date	Invoice #
8/3/2022	21345

Bill To

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

		P.O. No.	Terms		Project
			Due on receipt		
Quantity	Description		Rate		Amount
1.75 1 100 1 1 160	Well Mud (\$8.80 Per Sack) Lisa 31 & Eastburn 1L Ticke Hour Rate Fuel Surcharge Well Mud (\$8.80 Per Sack) Bartlett Freeeman WSW Tic Hour Rate Fuel Surcharge Well Mud (\$8.80 Per Sack) Eastburn 11A & 18A Ticket Hour Rate Fuel Surcharge SALES TAX	ket #21349		8.80 65.00 35.00 8.80 65.00 35.00 8.80 65.00 35.00 6.50%	1.408.00T 113.75T 35.00T 880.00T 65.00T 35.00T 1.408.00T 113.75T 35.00T 266.08

Thank you for your business.

\$4.359.58

WoCo Drilling LLC 1135 30th Rd Yates Center, Kansas 66783 Nick 620-228-2320 Steve 620-330-6328

Operator License # 3728		API # 15-031-24631			
Operator: RJ Energy LLC		Lease: Bartlett Freeman			
Address: 2202 NE Neosho	Rd, Garnett, Ks 66032	Well # WSW			
Phone: 785-448-4101		Spud Date: 7/23/2022 Completed:7/25/2022			
Contractor License: 33900		Location: Sec: 3 TWP: 23s R: 16e			
T.D. 600	Bite Size: 7-7/8"	1606 from south line			
Surface Pipe Size:8-5/8" Surface Depth: 45'		93' from east line			
Kind of Well: WSW	-	County: Coffey			

Drilling Log

Soil 0 7 13 TD 600'	Soil		То	Strata	From	Тс
Sand & Gravel 13 26 Shale 26 134 Ran 5-1/2" Pipe to 572 Lime 134 150 Shale 150 157 Lime 157 163 Surface Cemented Shale 163 176 With 10 Sacks Lime 176 223	3011	0	7			
Sand & Gravel 13 26 Image: constraint of the state of the sta	Clay	7	13	TD 600'		
Lime 134 150		13	26			
Shale 150 157 Image: marked state stat	Shale	26	134	Ran 5-1/2" Pipe to 572		
Lime 157 163 Surface Cemented Image: Surface Cemented Shale 163 176 With 10 Sacks Image: Surface Cemented Image: Surface Cemented Lime 176 223 With 10 Sacks Image: Surface Cemented	Lime	134	150			
Shale 163 176 With 10 Sacks Image: Constraint of the system Lime 176 223 324 Image: Constraint of the system Image: Constraint of the system <t< td=""><td>Shale</td><td>150</td><td>157</td><td></td><td></td><td></td></t<>	Shale	150	157			
Lime 176 223	Lime	157	163	Surface Cemented		
Shale 223 324	Shale	163	176	With 10 Sacks		
Lime 324 328	Lime	176	223			
Shale 328 348 354 Lime 348 354	Shale	223	324			
Lime 348 354	Lime	324	328		-	
Shale 354 358 389 Lime 358 389 4 Shale 389 394 4 Lime 394 413 4 Shale 413 427 4 Lime 427 438 4 Lime 427 438 4 Shale 438 455 4 Lime 455 470 4 Lime 484 542 4 Shale 542 548 4	Shale	328	348			
Lime 358 389	Lime	348	354			an an an an an an an an an
Shale 389 394	Shale	354	358			
Lime 394 413 Shale 413 427 Lime 427 438 Shale 438 455 Lime 455 470 Shale 470 484 Lime 484 542 Shale 542 548	Lime	358	389			
Shale 413 427 Lime 427 438 Shale 438 455 Lime 455 470 Shale 470 484 Lime 484 542 Shale 542 548	Shale	389	394			
Lime 427 438 458 Shale 438 455 455 Lime 455 470 484 Shale 470 484 484 Lime 484 542 484 Shale 542 548 484	Lime	394	413			
Shale 438 455 Lime 455 470 Shale 470 484 Lime 484 542 Shale 542 548	Shale	413	427			
Lime 455 470 Shale 470 484 Lime 484 542 Shale 542 548	Lime	427	438			
Shale 470 484 Lime 484 542 Shale 542 548	Shale	438	455			
Lime 484 542 Shale 542 548	Lime	455	470			
Shale 542 548	Shale	470	484			
	Lime	484	542			
Lime 548 600	Shale	542	548			
	Lime	548	600			