KOLAR Document ID: 1521994

Confidentiality 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 - DESCRIPTION OF WELL & LEASE

OPERATOR: License #	API No.:					
Name:	Spot Description:					
Address 1:	SecTwpS. R					
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: ()	□NE □NW □SE □SW					
CONTRACTOR: License #	GPS Location: Lat:, Long:					
Name:	(e.g. xx.xxxxx) (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:					
□ Oil □ WSW □ SWD	Producing Formation:					
Gas DH EOR	Elevation: Ground: Kelly Bushing:					
☐ OG ☐ GSW	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? Yes No					
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)					
Committed at Provider	Chloride content: ppm Fluid volume: bbls					
☐ Commingled     Permit #:	Dewatering method used:					
SWD Permit #:	Location of fluid disposal if hauled offsite:					
EOR Permit #:	Location of fluid disposal if fladied offsite.					
GSW Permit #:	Operator Name:					
<u> </u>	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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#### Page Two

Operator Name:					Lease Nam	ne:			Well #:	
Sec Tw	rpS	S. R	Eas	st West	County:					
	l, flowing an	d shut-in pres	sures, wh	ether shut-in pre	ssure reached	static	level, hydrostat	ic pressures, bo		val tested, time tool erature, fluid recovery,
Final Radioactivi files must be sub							gs must be emai	led to kcc-well-l	ogs@kcc.ks.go	v. Digital electronic log
Drill Stem Tests (Attach Addit		1		Yes No		Lo		n (Top), Depth a	and Datum	Sample
Samples Sent to	Geological	Survey		Yes No	Name			Datum		
Cores Taken Electric Log Run Geologist Report List All E. Logs F	t / Mud Log	s		Yes No Yes No Yes No						
			Rej	CASING	RECORD [	Nev		on, etc.		
Purpose of St	tring	Size Hole Drilled		Size Casing let (In O.D.)	Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
				ADDITIONAL	CEMENTING /	SQUE	EEZE RECORD		'	
Purpose: Perforate		Depth Top Bottom	Тур	pe of Cement	# Sacks Used Type and Percent Additive:				Percent Additives	
Protect Ca										
Plug Off Z										
Did you perform     Does the volume     Was the hydraul	e of the total	base fluid of the	hydraulic	fracturing treatment		-	Yes S? Yes Yes	No (If No, s	kip questions 2 ar kip question 3) Il out Page Three	
Date of first Produ Injection:	ction/Injectio	n or Resumed Pi	roduction/	Producing Meth	od:		Gas Lift O	ther <i>(Explain)</i>		
Estimated Product Per 24 Hours		Oil	Bbls.		Mcf	Water			Gas-Oil Ratio	Gravity
DISPO	OSITION OF	GAS:		N	METHOD OF CO	MPLET	ΓΙΟΝ:			ON INTERVAL:
Vented		Used on Lease		Open Hole		Dually ( Submit A		nmingled	Тор	Bottom
,	ed, Submit AC							·		
Shots Per Foot	Perforation Top	on Perfor Bott		Bridge Plug Type	Bridge Plug Set At		Acid,		ementing Squeeze and of Material Used)	
TUBING RECORI	D: S	size:	Set A	: -	Packer At:					

Form	ACO1 - Well Completion					
Operator	RJ Energy, LLC					
Well Name	JOHNSON 8-I					
Doc ID	1521994					

### Casing

Purpose Of String		Size Casing Set	Weight	Setting Depth	Cement		Type and Percent Additives
Surface	9.875	7	17	41	portland	6	
Production	5.875	2.875	6.5	1049	portland	130	

### HAMMERSON CORPORATION

PO BOX 189 Gas, KS 66742

## Invoice

Date	Invoice #		
4/15/2020	16279		

Bill To		
R.J. ENERGY LLC 22082 NE NEOSHO GARNETT, KS 660	O RD	

P.O. No.	Terms	Project
	Due on receipt	

Total

\$8,733.00

135 WELL MUD (\$8.00 PER SACK) Haney 1A Ticket #16238 & #16239	9	Amount
TRUCKING (\$50 PER HOUR)  WELL MUD (\$8.00 PER SACK) Haney 11 Ticket #16240 & #16241  TRUCKING (\$50 PER HOUR)  WELL MUD (\$8.00 PER SACK) Carmeen Woods Ticket #16252  TRUCKING (\$50 PER HOUR)  WELL MUD (\$8.00 PER SACK) Johnson 21 Ticket #16260 & #16261  TRUCKING (\$50 PER HOUR)  WELL MUD (\$8.00 PER SACK) Johnson 71 Ticket #16262 & #16263  TRUCKING (\$50 PER HOUR)  WELL MUD (\$8.00 PER SACK) Johnson 81 Ticket #16283 & #16284  TRUCKING (\$50 PER HOUR)  WELL MUD (\$8.00 PER SACK) Johnson 10 1 Ticket #16286 & #16287  TRUCKING (\$50 PER HOUR)  WELL MUD (\$8.00 PER SACK) Johnson 10 1 Ticket #16286 & #16287  TRUCKING (\$50 PER HOUR)  WELL MUD (\$8.00 PER SACK) Johnson 10 1 Ticket #16286 & #16287	3.00 0.00 8.00 0.00 8.00 0.00 8.00 0.00 3.00 3	Amount  1.0 ( )00  1.00  1.5 ( )00  1.5 ( )00  2.50  1.1 ( )00  1.2 ( )00  1.3 ( )00  2.50  1.4 ( )00  2.50  3.00



Mound City, KS 620.224.7406

						,				620.224.7406
		We	II #						Casing	<u> </u>
		Johnso	on #8-I					Surface		Longstring
	ı	RJ ENER	GY, LLC				Size:	7.0 "	Size:	2 7/8 "
,							Tally:	41 '	Tally:	1048.6 '
API #:	15-03	1-24419	S-T-R:	33-22-16E			Cement:		Bit:	5.875 "
County:	Coffe	у	Date:	4/8/2020			Bit:	9.875 "	Date:	4/10/2020
Тор	Base	Form	ation			Тор	Base	Formation	า	
0	3	Soil				•				
3	26	Clay & gr	avel							
26	208	Shale								
208	250	Lime								
250	286	Shale								
286	356	Lime								
356	393	Shale								
393	472	Lime								
472	523	Shale								
523	610	Lime								
610	615	Shale								
615	624	Lime								
624	631	Shale								
631	638	Lime								
638	827	Shale								
827	836	Lime								
836	895	Shale								
895	901	Lime								
901	924	Shale								
924	928	Lime								
928	957	Shale								
957	961	Lime								
961	1014	Shale								
1014	1015	Lime								
1015	1018	Sandy Sh	ale					Sand / Cor		
1018	1025	Sand				re #1:		Core		
1025		Sandy Sh	ale			1018	1020	Hard, slight od	or in samples	
1052		TD								
						1020	1025	Soft Sand, goo		
								samples, slight	ly laminated,	mostly sand.
						4005				
						1025		Grey sand, no odor, laminated, mostly		
								sandy shale.		
					4.05					
			1	Total Depth:	105					