KOLAR Document ID: 1604760

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

OPERATOR: License #	API No.:
Name:	Spot Description:
Address 1:	
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: ()	□ NE □ NW □ SE □ SW
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:
☐ Gas ☐ DH ☐ EOR □ 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?
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 #: Dual Completion Permit #:	Dewatering method used:
Dual Completion Permit #: SWD Permit #:	Leastion of fluid diamonal if hould affaite
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 Nam	ie:			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 Used		Type and Percent Additives			
Protect Casing Plug Back TD Plug Off Zone									
1. Did you perform a hydraulic fracturing treatment on this well? Yes No (If No, skip questions 2 and 3) 2. Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons? Yes No (If No, skip question 3) 3. Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry? Yes No (If No, skip question 3)									
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	Oil Bbls. Gas Mcf		Mcf	Water Bbls. Gas-Oil Ratio Gr			Gravity	
DISPOSITIO	N OF GAS:		Ν	IETHOD OF COM	MPLE	TION:		PRODUCTIC Top	DN INTERVAL: Bottom
Vented Sold (If vented, Subn	Used on Lease	e Open Hole Perf. Dually Comp. Commingled (Submit ACO-5) (Submit ACO-4)		юр					
		erforation Bridge Plug Bridge Plug Acid, Fracture, Shot, Cementing S Bottom Type Set At (Amount and Kind of Materi							
TUBING RECORD:	Size:	Set At:		Packer At:					

Form	ACO1 - Well Completion
Operator	RJ Energy, LLC
Well Name	EWING 8BI
Doc ID	1604760

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight		Type Of Cement		Type and Percent Additives
Surface	9.875	7	17	20	portland	8	n/a
Production	5.875	2.875	6.5	847	portland	100	n/a

HAMMERSON CORPORATION

PO BOX 189 Gas, KS 66742

Invoice

Date	Invoice #
11/19/2021	20070

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

	P.O. No.	Terms		Project
×	100 A	Due on receipt		
Quantity Description	и. У -	Rate	annover and an of the scalar and an over the scalar and an over	Amount
 WELL MUD (\$8.50 PER SACK) Ewing 8B Ticket #200 TRUCKING (\$50 PER HOUR) WELL MUD (\$8.50 PER SACK) Ewing 6BI Ticket #20 TRUCKING (\$50 PER HOUR) WELL MUD (\$8.50 PER SACK) Ewing Lease Ticket #20 TRUCKING (\$50 PER HOUR) WELL MUD (\$8.50 PER SACK) West Van Winkle 5BI TRUCKING (\$50 PER HOUR) WELL MUD (\$8.50 PER SACK) Ewing Lease Ticket #20 TRUCKING (\$50 PER HOUR) WELL MUD (\$8.50 PER SACK) Ewing 6B Ticket #201 TRUCKING (\$50 PER HOUR) WELL MUD (\$8.50 PER SACK) Ewing 6B Ticket #201 TRUCKING (\$50 PER HOUR) WELL MUD (\$8.50 PER HOUR) WELL MUD (\$50 PER HOUR) WELL MUD (\$50 PER HOUR) WELL MUD (\$50 PER HOUR) WELT MUD (\$50 PER HOUR) WELT MUD (\$50 PER HOUR) WELT HOUR (\$50 PER HOUR) 	105 20110 Ticket #20111 20160 61		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 87.50 1.360.00 125.00 1.105.00 935.00 85.00 1.360.00 935.00 75.00 494.98
c you for your business.			second and the second se	

Ewing 8BI

4	soil	4	start 11/5/21
12	clay	16	finish 11/8/21
55	shale	71	
28	lime	99	
42	shale	141	
19	lime	160	set 20' 7"
14	shale	174	ran 847' 2 7/8
56	lime	230	cemented to surface 100 sxs
4	shale	234	
44	lime	278	
172	shale	450	
15	lime	465	
60	shale	525	
28	lime	553	
23	shale	576	
8	lime	584	
19	shale	603	
7	lime	610	
10	shale	620	
6	lime	626	
20	shale	646	
44	oil sand	690	good show
113	shale	803	
4	sandy shale	807	odor
4	oil sand	811	good show
4	dk sand	815	show
38	shale	853	TD