## KOLAR Document ID: 1591154

Confiden	tiality 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 -	<ul> <li>DESCRIPTION</li> </ul>	<b>OF WELL &amp;</b>	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: ()	
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:
	Producing Formation:
☐ Oil ☐ WSW ☐ SWD □ Gas □ DH □ EOR	Elevation: Ground: Kelly Bushing:
Gas DH EOR	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 #:	Location of fluid disposal if hauled offsite:
EOR Permit #:	Operator Name:
GSW Permit #:	License #:
	Quarter Sec TwpS. R East West
Spud Date or         Date Reached TD         Completion Date or           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	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	s Used Type and Percent Additives				
Protect Casing Plug Back TD Plug Off Zone									
<ol> <li>Did you perform a hydra</li> <li>Does the volume of the</li> <li>Was the hydraulic fracture</li> </ol>	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 (If vented, Subn	Used on Lease		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	EWING 10I
Doc ID	1591154

# Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	U U	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	678	portland	80	n/a

Ewing 10I

wing 10I			
		start	6/29/2021
4	soil	4 finish	7/2/2021
6	clay	10	
34	shale	44	
29	lime	73	
40	shale	113	set 20' 7"
16	lime	129 ran 678' c	of 2 7/8
19	shale	148 cemented	l to surface
59	lime	207 with com	pany tools
7	shale	214 80 sxs	
43	lime	257	
169	shale	426	
15	lime	441	
65	shale	506	
29	lime	535	
25	shale	560	
7	lime	567	
19	shale	586	
7	lime	593	
7	shale	600	
8	lime	608	
30	shale	638	
27	brkn sand	665 good show	N
25	shale	690 td	

Bill To

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

2.5       TRUCKING (\$50 PER HOUR)       50.00       12:         160       WELL MUD (\$8.50 PER SACK) Farlow Lease Ticket #18807       8.50       1.360         2.75       TRUCKING (\$50 PER HOUR)       50.00       13'         160       WELL MUD (\$8.50 PER SACK) Ewing 10A Ticket #18811       8.50       1.360         2       TRUCKING (\$50 PER HOUR)       50.00       100         160       WELL MUD (\$8.50 PER SACK) Ewing Lease Ticket #18814       8.50       1.360         160       WELL MUD (\$8.50 PER HOUR)       50.00       100         160       WELL MUD (\$8.50 PER HOUR)       50.00       150         160       WELL MUD (\$8.50 PER HOUR)       50.00       150         160       WELL MUD (\$8.50 PER HOUR)       50.00       13'         160       WELL MUD (\$8.50 PER SACK) Ewing Lease Ticket #18815       8.50       1.360         161       WELL MUD (\$8.50 PER HOUR)       50.00       13'         160       WELL MUD (\$8.50 PER SACK) Ewing Lease Ticket #18823       8.50       1.360         160       WELL MUD (\$8.50 PER HOUR)       50.00       15'         160       WELL MUD (\$8.50 PER HOUR)       50.00       15'         160       WELL MUD (\$8.50 PER SACK) Ewing 101 Ticket #18824       8.50 <td< th=""><th></th><th></th><th>P.O. No.</th><th>Terms</th><th></th><th>Project</th></td<>			P.O. No.	Terms		Project
160       WELL MUD (\$8.50 PER SACK) Farlow Lease Ticket #18805       8.50       1.360         2.5       TRUCKING (\$50 PER HOUR)       50.00       122         160       WELL MUD (\$8.50 PER SACK) Farlow Lease Ticket #18807       8.50       1.360         2.75       TRUCKING (\$50 PER HOUR)       50.00       133         160       WELL MUD (\$8.50 PER SACK) Ewing 10A Ticket #18811       8.50       1.360         2       TRUCKING (\$50 PER HOUR)       50.00       100         160       WELL MUD (\$8.50 PER SACK) Ewing 10A Ticket #18811       8.50       1.360         2       TRUCKING (\$50 PER HOUR)       50.00       100         160       WELL MUD (\$8.50 PER SACK) Ewing Lease Ticket #18814       8.50       1.360         3       TRUCKING (\$50 PER HOUR)       50.00       150         160       WELL MUD (\$8.50 PER SACK) Ewing Lease Ticket #18815       8.50       1.360         2.75       TRUCKING (\$50 PER HOUR)       50.00       133         160       WELL MUD (\$8.50 PER SACK) Ewing Lease Ticket #18823       8.50       1.360         2.75       TRUCKING (\$50 PER HOUR)       50.00       133         160       WELL MUD (\$8.50 PER SACK) Ewing Lease Ticket #18823       8.50       1.360         3       TRUCKING (\$50 PE				Due on receipt		
2.5       TRUCKING (\$50 PER HOUR)       50.00       122         160       WELL MUD (\$8.50 PER SACK) Farlow Lease Ticket #18807       8.50       1.360         2.75       TRUCKING (\$50 PER HOUR)       50.00       133         160       WELL MUD (\$8.50 PER SACK) Ewing 10A Ticket #18811       8.50       1.360         2       TRUCKING (\$50 PER HOUR)       50.00       100         160       WELL MUD (\$8.50 PER SACK) Ewing Lease Ticket #18814       8.50       1.360         2       TRUCKING (\$50 PER HOUR)       50.00       100         160       WELL MUD (\$8.50 PER SACK) Ewing Lease Ticket #18814       8.50       1.360         3       TRUCKING (\$50 PER HOUR)       50.00       151         160       WELL MUD (\$8.50 PER SACK) Ewing Lease Ticket #18815       8.50       1.360         2.75       TRUCKING (\$50 PER HOUR)       50.00       133         160       WELL MUD (\$8.50 PER SACK) Ewing Lease Ticket #18823       8.50       1.360         3       TRUCKING (\$50 PER HOUR)       50.00       150         160       WELL MUD (\$8.50 PER SACK) Ewing 101 Ticket #18824       8.50       1.360         2.5       TRUCKING (\$50 PER HOUR)       50.00       122         3       TRUCKING (\$50 PER HOUR)       50.00	Quantity	Description		Rate	1	Amount
	$2.5 \\ 160 \\ 2.75 \\ 160 \\ 2 \\ 160 \\ 3 \\ 160 \\ 2.75 \\ 160 \\ 3 \\ 160 \\ 3 \\ 160 \\ 160 \\ 3 \\ 160 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 1$	TRUCKING (\$50 PER HOUR) WELL MUD (\$8.50 PER SACK) Farlow Lease Ticket # TRUCKING (\$50 PER HOUR) WELL MUD (\$8.50 PER SACK) Ewing 10A Ticket #1 TRUCKING (\$50 PER HOUR) WELL MUD (\$8.50 PER SACK) Ewing Lease Ticket # TRUCKING (\$50 PER HOUR) WELL MUD (\$8.50 PER SACK) Ewing Lease Ticket # TRUCKING (\$50 PER HOUR) WELL MUD (\$8.50 PER SACK) Ewing Lease Ticket # TRUCKING (\$50 PER HOUR) WELL MUD (\$8.50 PER SACK) Ewing 10I Ticket #18 TRUCKING (\$50 PER HOUR) WELL MUD (\$8.50 PER HOUR) SALES TAX	F18807 8811 18814 18815 18823 824		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	1.360.00 125.00 1.360.00 137.50 1.360.00 100.00 1.360.00 137.50 1.360.00 150.00 150.00 125.00 678.93