KOLAR Document ID: 1595270

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:	
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:
	Producing Formation:
☐ Oil ☐ WSW ☐ SWD	Elevation: Ground: Kelly Bushing:
☐ Gas ☐ DH ☐ EOR	Total Vertical Depth: Plug Back Total Depth:
☐ OG ☐ GSW	Amount of Surface Pipe Set and Cemented at: Feet
CM (Coal Bed Methane) 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
•	If Alternate II completion, cement circulated from:
Operator:	•
Well Name:	feet depth to: 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)
Commingled Permit #:	Chloride content: ppm Fluid volume: bbls
Dual Completion Permit #:	Dewatering method used:
SWD Permit #:	Location of fluid disposal if hauled offsite:
EOR Permit #:	·
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	Quarter Sec. Twp. S. 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 Approved by: Date:				

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Page Two

Operator Name: _				Lease Name:			Well #:	
Sec Twp.	S. R.	Ea	ast West	County:				
	flowing and shu	ıt-in pressures, w	hether shut-in pre	ssure reached st	atic level, hydrosta	tic pressures, bot		val tested, time tool erature, fluid recovery,
Final Radioactivity files must be subm						iled to kcc-well-lo	gs@kcc.ks.go\	. Digital electronic log
Drill Stem Tests Ta			Yes No		_	on (Top), Depth ar		Sample
Samples Sent to G	Geological Surv	ey	Yes No	Na	me		Тор	Datum
Cores Taken Electric Log Run Geologist Report / List All E. Logs Ru	_		Yes No Yes No Yes No					
		R			New Used	on, etc.		
Purpose of Strir		Hole	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
			ADDITIONAL	CEMENTING / S	QUEEZE RECORD	I		
Purpose:		epth Ty	pe of Cement	# Sacks Used		Type and F	Percent Additives	
Protect Casi								
Plug Off Zon								
 Did you perform a Does the volume o Was the hydraulic 	of the total base f	luid of the hydraulic	fracturing treatment	_	=	No (If No, sk	ip questions 2 an ip question 3) out Page Three (,
Date of first Producti Injection:	ion/Injection or Re	esumed Production	/ Producing Meth	nod:	Gas Lift 0	Other (Explain)		
Estimated Production Per 24 Hours	on	Oil Bbls.					Gas-Oil Ratio	Gravity
DISPOS	SITION OF GAS:		N	METHOD OF COMP	LETION:			N INTERVAL: Bottom
	_	on Lease	Open Hole			mmingled mit ACO-4)	Тор	Bottom
,	, Submit ACO-18.)				· · · · · · · · · · · · · · · · · · ·			
Shots Per Foot	Perforation Top	Perforation Bottom	Bridge Plug Type	Bridge Plug Set At	Acid	Fracture, Shot, Cer (Amount and Kind	menting Squeeze I of Material Used)	Record
TUBING RECORD:	Size:	Set /	At:	Packer At:				
. 5213 (1200) 10.	JIEG.			. 30.0.71				

Form	ACO1 - Well Completion
Operator	RJ Energy, LLC
Well Name	EWING 1B
Doc ID	1595270

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	816	portland	80	n/a

			start	8/2/2021
6	soil	6	finish	8/3/2021
9	clay	15		
23	shale	38		
29	lime	67		
43	shale	110		set 20' 7"
13	lime	123	ran 816' d	of 2 7/8
17	shale	146	cemented	d to surface 100 sxs
53	lime	193		
15	shale	208		
38	lime	246		
167	shale	413		
25	lime	438		
63	shale	501		
61	lime	532		
22	shale	554		
8	lime	562		
20	shale	582		
7	lime	589		
13	shale	602		
6	lime	608		
166	shale	774		
5	sandy shale	779	odor	
10	oil sand	789	good sho	W
33	shale	822	t.d.	

HAMMERSON CORPORATION

Invoice

PO BOX 189 Gas, KS 66742

*********	Date	Invoice #
	8/13/2021	19045

Bill To

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

P.O. No.	Terms	Project
	Dua on raceini	
	Due on receipt	

Quantity	Description	Rate	Amount
160	WELL MUD (\$8.50 PER SACK) Ewing Lease Ticket #19045	8.50	1,360.00T
100	TRUCKING (\$50 PER HOUR)	50.00	100.00T
160	WELL MUD (\$8.50 PER SACK) Ewing 19 A Ticket #19055	8.50	1,360.00T
	TRUCKING (\$50 PER HOUR)	50.00	150.00T
160	WELL MUD (\$8.50 PER SACK) Ewing Lease Ticket #19066	8.50	1,360.00T
	TRUCKING (\$50 PER HOUR)	50.00	135.00T
160	WELL MUD (\$8.50 PER SACK) Ewing 1B Ticket #19070	8.50	1,360.00T
	TRUCKING (\$50 PER HOUR)	50.00	110.00T
160	WELL MUD (\$8.50 PER SACK) Ewing Lease Ticket #19080	8.50	1,360.00T
2 2	TRUCKING (\$50 PER HOUR)	50.00	110.00T
160	WELL MUD (\$8.50 PER SACK) Ewing Lease Ticket #19083	8.50	1,360.00T
	TRUCKING (\$50 PER HOUR)	50.00	137.50T
160	WELL MUD (\$8.50 PER SACK) Ewing Lease Ticket #19091	8.50	1,360.00T
2.9	TRUCKING (\$50 PER HOUR)	50.00	145.00T
160	WELL MUD (\$8.50 PER SACK) Ewing 17 A Ticket #19092	8.50	1,360.00T
2	TRUCKING (\$50 PER HOUR)	50.00	100.00T
160	WELL MUD (\$8.50 PER SACK) Ewing 18I Ticket #19110	8.50	1,360.00T
1.5	TRUCKING (\$50 PER HOUR)	50.00	75.00T 864.66
	SALES TAX	6.50%	804.00
		9 8 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	
		and a second	
		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	Cement to oughte		
	With Company Tools		
Thank you for y	- which are		Reference and the control of the con

Thank you for your business.

Total

\$14,167.16