KOLAR Document ID: 1776632

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

Address 1:	Spot Description:
Address 2:	SecTwpS. R
	Feet from
City:	Feet from
Contact Person: F	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.xxxxxx)
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:
	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	If Alternate II completion, cement circulated from:
Well Name: fe	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 #:	Leave to the first of the second of the seco
☐ SWD 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
	Countv: 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 III Approved by: Date:							

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Page Two

Operator Name:					Lease Nam	ne:			Well #:	
Sec Tw	pS. F	R [East	West	County:					
open and closed and flow rates if	, flowing and sh gas to surface t ty Log, Final Lo	nut-in pressurest, along wit	es, whe h final c ain Geo	ther shut-in pre hart(s). Attach physical Data a	essure reached extra sheet if r and Final Electr	station more : ric Loc	level, hydrosta space is needed	tic pressures, d.	bottom hole tempe	val tested, time tool erature, fluid recovery, Digital electronic log
Drill Stem Tests Taken (Attach Additional Sheets)			Ye	es No Log Formation (Top), Dept			n (Top), Deptl	th and Datum Sample		
Samples Sent to	Geological Sur	vey	Ye	es 🗌 No		Name)		Тор	Datum
Cores Taken Electric Log Run Geologist Report / Mud Logs List All E. Logs Run:			Y€ Y€	es No						
			Repo		RECORD [Nev	w Used rmediate, producti	on. etc.		
Purpose of St		ze Hole Orilled	Size Casing Set (In O.D.)		Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
				ADDITIONAL	OF MENTING /					
Purpose:	[Depth	Typo		# Sacks Use		EEZE RECORD	Typo a	ad Paraant Additivas	
Perforate Protect Casing Plug Back TD			Type of Cement		# Sacks Oseu		Type and Percent Additives			
Plug Off Z										
1. Did you perform a hydraulic fracturing treatment on this well? 2. Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons? 3. Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry? Yes No (If No, skip questions 2 and 3) No (If No, skip question 3) No (If No, fill out Page Three of the ACO-1)										
Date of first Production/Injection or Resumed Production/ Producing Method: Injection: Pumping Cool iff Other (Finite)										
Estimated Production Oil Bbls.			Gas Mcf Water Bbls.			ther (Explain)	Gas-Oil Ratio	Gravity		
Per 24 Hours		Oli Bb	15.	Gas	IVICI	vvale	ı Di	JIS.	Gas-Oil Hallo	Gravity
DISPOSITION OF GAS: METHOD OF COMPLETI				TION:		PRODUCTIO	N INTERVAL:			
☐ Vented ☐ Sold ☐ Used on Lease ☐							Oually Comp. Commingled Top Understand Co-5 (Submit ACO-4)			Bottom
(If vente	ed, Submit ACO-18	.)			(5	SUDITIIL I	ACO-5) (SUDI	nit ACO-4)		
Shots Per Foot	Perforation Top	Perforation Bottom	n Bridge Plug Bridge Plu Type Set At		Bridge Plug Set At	Acid, Fracture, Shot, Cementing Squeeze Record (Amount and Kind of Material Used)			Record	
TUBING RECORD: Size: Set At: Packer At:										

Form	ACO1 - Well Completion				
Operator	RJ Energy, LLC				
Well Name	KENT 20I				
Doc ID	1776632				

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set			Type Of Cement		Type and Percent Additives
Surface	9.875	7	17	20	portland	5	n/a
Production	5.875	2.875	9	663	portland	80	n/a

kent 20i

6	Soil	6	
10	Clay	16	
18	Shale	34	start 2/21/2024
27	Lime	61	finish 2/22/2024
77	Shale	138	set 20' 7"
106	Lime	244	ran 663' 2 7/8
175	shale	419	cemented to surface with 80sxs
13	Lime	432	
56	Shale	488	
30	Lime	518	
23	Shale	541	
8	Lime	549	
21	Shale	570	
8	Lime	578	
9	Shale	587	
6	Lime	593	
12	Shale	605	
16	sandy shale	621	odor
13	bkn sand	634	good show
4	dk sand	638	show
40	Shale	673	td

R.J. ENERGY LLC 22082 NE NEOSHO RD GARNETT. KS 66032 Terms P.O. No. Due on receipt Description Rate uantity 160 Well Mud (\$10.20 Per Sack) Kent 14J/19J Ticket #23808 10.20 65.00 Hour Rate 35.00 1 Fuel Surcharge 160 Well Mud (\$10.20 Per Sack) Roselle Lease Ticket #23811 10.20 1 Hour Rate 65.00 1 Fuel Surcharge 35.00 160 Well Mud (\$10.20 Per Sack) Kent 42/44 Ticket #23814 10.20 1 Hour Rate 65.00 1 Fuel Surcharge 35.00 160 Well Mud (\$10.20 Per Sack) Roselle Lease Ticket #23818 10.20 1 Hour Rate 65.00 1 Fuel Surcharge 35.00 160 Well Mud (\$10.20 Per Sack) Kent 45/201 Ticket #23825 10.20 1 Hour Rate 65.00 Fuel Surcharge 35.00 SALES TAX 6.50% you for your business. **Total**