KOLAR Document ID: 1623074

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
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	GPS Location: Lat:, Long:
Name:	(e.g. xxx.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:
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)
	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 flauled offsite.
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	QuarterSecTwpS. 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		Sample
Samples Sent to	Geological	Survey		Yes No		Name			Тор	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 Use	ed		Type and	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/Injection	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	WAKEFIELD 3I
Doc ID	1623074

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	880	portland	120	n/a

wakefield 3I

6	soil	6	start 11/22/21
6	clay	12	finish 11/29/21
20	shale	32	
133	lime	155	
166	shale	321	
30	lime	351	set 20' 7"
69	shale	420	ran 880' of 2 7/8
30	lime	450	cemented to surface with 110 sxs
36	shale	486	
27	lime	513	
7	shale	520	
7	lime	527	
100	shale	627	
2	lime	629	
205	shale	834	
10	oil sand	844	good show
9	shale	853	
33	lime	886	td

HAMMERSON CORPORATION

Invoice

PO BOX 189 Gas, KS 66742

	Date	Invoice #	
AND LIGHT	12/10/2021	20283	

Bill To

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

P.O. No.	Terms	Project	
5.	Due on receipt		

Quantity	Description	Rate	Amount
160	WELL MUD (\$8.50 PER SACK) Wakefield 31 Ticket =20283	8.50	1.360.00
	TRUCKING (\$50 PER HOUR)	50.00	50.00
160	WELL MUD (\$8.50 PER SACK) Wakefield 3A Ticket #20290	8.50	1.360.00
1.5	TRUCKING (\$50 PER HOUR)	50.00	75.00
130	WELL MUD (\$8.50 PER SACK) Bartlett 7 Ticket #20291	8.50	1,105.00
1	TRUCKING (\$50 PER HOUR)	50.00	50.00
160	WELL MUD (\$8.50 PER SACK) Wakefield Lease Ticket #20296	8.50	1,360.00
2.5	TRUCKING (\$50 PER HOUR)	50.00	125.00
160	WELL MUD (\$8.50 PER SACK) Wakefield 31 Ticket #20298	8.50	1,360.00
1.75	TRUCKING (\$50 PER HOUR)	50.00	87.50
140	WELL MUD (\$8.50 PER SACK) Bartlett 6 Ticket #20311	8.50	1,190.0
1	TRUCKING (\$50 PER HOUR)	50.00	50.0
160	WELL MUD (\$8.50 PER SACK) Wakefield 2A Ticket #20312	8.50	1,360.0
1	TRUCKING (\$50 PER HOUR)	50.00	50.0
160	WELL MUD (\$8.50 PER SACK) Wakefield 11 Ticket #20320	8.50	1,360.0
1.5	TRUCKING (\$50 PER HOUR)	50.00	75.0
	SALES TAX	6.50%	716.1
	Cemented to Surface	ACCOUNTS AND ACCOU	
	Cemented to Surface Using Company Tools		

Thank you for your business.

Total

\$11.733.64