CORRECTION #1

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION KOLAR Document ID: 1704067

Form ACO-1 January 2018 Form must be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM

Confidentiality Requested:

Yes No

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: ()					
CONTRACTOR: License #	GPS Location: Lat:, Long:, (e.gxxx.xxxxx)				
Name:	Datum: NAD27 NAD83 WGS84				
Wellsite Geologist:	County:				
Purchaser:	Lease Name: Well #:				
Designate Type of Completion:	Field Name:				
New Well Re-Entry Workover					
☐ Oil ☐ WSW ☐ SWD □ Gas □ DH □ EOR	Producing Formation: 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? 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 Plug Back Liner Conv. to GSW Conv. to Producer	Drilling Fluid Management Plan (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 #:	Operator Name:				
GSW Permit #:	Lease Name: License #:				
	Quarter Sec TwpS. R [] East [] West				
Spud Date orDate Reached TDCompletion Date orRecompletion DateRecompletion 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:					

CORRECTION #1

Operator Name:	Lease Name:	Well #:				
Sec TwpS. R East _ West	County:					
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	Log Formation	on (Top), Depth and Datum				

Drill Stem Tests Taken (Attach Additional S	heets)		Ye	s 🗌 No			Lo	g Formatio	n (Top), Dep	oth and	Datum	Sample
Samples Sent to Geolo	ogical Surv	ev	Ye	s 🗌 No		N	lame				Тор	Datum
Cores Taken Electric Log Run Geologist Report / Mut			Ye Ye Ye	s 🗌 No								
List All E. Logs Run:												
				CASING	RECORD		New	Used				
			Repor				,	mediate, production	on, etc.			
Purpose of String		Hole illed		e Casing (In O.D.)		eight s. / Ft.		Setting Depth	Type of Cemen	f t	# Sacks Used	Type and Percent Additives
							SOLIE					
Purpose:	ADDITIONAL CEMENTING / SQUEEZE RECORD											
Perforate	Top E	Bottom										
Protect Casing												
Plug Off Zone												
1. Did you perform a hydr	aulic fractur	ing treatment c	on this we	ell?				Yes	No (If N	lo, skip	questions 2 and	d 3)
2. Does the volume of the				U U			•				question 3)	
3. Was the hydraulic fract	uring treatm	ent informatior	n submitt	ed to the chem	ical disclosı	ire regis	stry?	Yes	No (If N	lo, fill o	ut Page Three c	of the ACO-1)
Date of first Production/In Injection:	njection or R	esumed Produ	ction/	Producing Me	thod:	vina		ias Lift 🗌 O	ther <i>(Explain)</i> .			
Estimated Production		Oil Bbls		Gas	Mcf					0.0	s-Oil Ratio	Crowity
Per 24 Hours			5.	Gas	IVICI	,	Water	DL	JS.	Ga	IS-OII HALIO	Gravity
DISPOSITION OF GAS: METHOD OF COMPLETION: PRODUCTION INTERV					N INTERVAL:							
Vented Sold Used on Lease Open Hole Perf. Dually Comp. Commingled		Тор	Bottom									
(If vented, Sub	mit ACO-18.)					(Su	ıbmit A	NCO-5) (Subr	nit ACO-4)			
Shots Per Pe Foot	rforation Top	Perforation Bottom	n I	Bridge Plug Type	Bridge F Set A	Plug t		Acid,			enting Squeeze f Material Used)	Record

Packer At:

TUBING RECORD:

Size:

Set At:

Form	ACO1 - Well Completion
Operator	Kent, Roger dba R J Enterprises
Well Name	North Welsh 4
Doc ID	1704067

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	9.875	7	17	20	portland	5	
Production	5.625	2.875	6.5	657	portland	61	

Summary of Changes

Lease Name and Number: North Welsh 4 API/Permit #: 15-003-26452-00-00 New Doc ID: 1704067 Parent Doc ID: 1262330 Correction Number: 1 Approved By: David Befort

Field Name	Previous Value	New Value
Contractor Name	Kent, Roger dba R J Enterprises	RJ Energy, LLC
Date of First or Resumed Production or		10/1/2015
SWD or Enhr Geologist Report / Mud Logs?		No
Approved By	NAOMI JAMES	David Befort
Approved Date	09/22/2015	03/09/2023
Method Of Completion - Perf	No	Yes
Perf_perf1bottom		611
Perf_perf1top		605
Perf_perf2bottom		622
Perf_perf2top		612

Summary of changes for correction 1 continued

Field Name	Previous Value	New Value
Perf_shots1		2
Perf_shots2		2
Perforations		[[dataGrid]]
Producing Formation	Bartlesville	squirrel
Producing Method Pumping	No	Yes
Production Interval #1		605
Production Interval #3		622