CORRECTION #1

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION KOLAR Document ID: 1458498

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

# 

Confidentiality Requested:

Yes No

WELL H	<b>IISTORY</b> -	DESCRIP	<b>PTION OF</b>	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 #					
Name:	(e.g. xx.xxxx) (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:				
	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 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 Produce	r (Data must be collected from the Reserve Pit)				
	Chloride content: ppm Fluid volume: bbls				
Commingled Permit #:      Dual Completion Permit #:	Dewatering method used:				
SWD Permit #:	<ul> <li>Location of fluid disposal if hauled offsite:</li> </ul>				
□ EOR Permit #:					
GSW Permit #:	Operator Name:				
	Lease Name: License #:				
Spud Date or Date Reached TD Completion Date or	- Quarter Sec TwpS. 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:					

# **CORRECTION #1**

Operator Name:		Lease Name:	Well #:				
Sec TwpS. R	East West	County:					
<b>INSTRUCTIONS:</b> 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 files must be submitted in LAS version 2.0		0	ust be emailed to kcc-well-logs@kcc.ks.gc	ov. Digital electronic log			
Drill Stem Tests Taken (Attach Additional Sheets)	Yes No		Formation (Top), Depth and Datum	Sample			
Samples Sent to Geological Survey	Yes No	Name	Тор	Datum			
Cores Taken Electric Log Run Geologist Report / Mud Logs	☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No						

		CASING Report all strings set-c		ew Used ermediate, product	ion, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives

### ADDITIONAL CEMENTING / SQUEEZE RECORD

Perforate	Additives
Protect Casing Plug Back TD	
Plug Off Zone	

1.	Did you perform a hydraulic fracturing treatment on this well?	Yes
2.	Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons?	Yes
3.	Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?	Yes

List All E. Logs Run:

No (If No, skip questions 2 and 3)

Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?	

No	(If No, skip question 3)
No No	(If No, fill out Page Three of the ACO-1)

3. Was the hydraulic fracturing treatment information submit	ted to the chemical disclosure registry?	Yes	No (If No, fill o
Date of first Production/Injection or Resumed Production/	Producing Method:		

Injection:				Flowing	Pump	ping	Gas Lift	Other (Explain)		
Estimated Production Oil Bbls. Per 24 Hours		Gas	Mcf	W	ater	Bbls.	Gas-Oil Ratio	Gravity		
DISPOSITION OF GAS:				Open Hole	METHOD (	Dua	LETION: ally Comp. <i>mit ACO-5)</i>	Commingled (Submit ACO-4)	PRODUCTIO Top	N INTERVAL: Bottom
Shots Per Foot	Perforation Top	n Perforatic Bottom		Bridge Plug Type	Bridge I Set A				t, Cementing Squeeze I d Kind of Material Used)	Record
TUBING RECORI	D: Siz	//////////////////////////////////////	Set At:		Packer At	t:				

Form	ACO1 - Well Completion
Operator	Kansas Resource Exploration & Development, LLC
Well Name	John Gage KRI-39
Doc ID	1458498

## Casing

Purpose Of String	Size Hole Drilled	Size Casing Set		-	Type Of Cement		Type and Percent Additives
Surface	9.875	7	14	43.70	Portland	11	NA
Production	5.875	2.875	6.5	688.70	50/50 POZ	108	See Ticket

## Summary of Changes

Lease Name and Number: John Gage KRI-39 API/Permit #: 15-045-22137-00-00 Doc ID: 1458498 Correction Number: 1 Approved By: Karen Ritter

Field Name	Previous Value	New Value	
CasingPurposeOfString PDF_2	Longstring	Production	
Approved By	Deanna Garrison	Karen Ritter	
Approved Date	05/15/2014	04/25/2019	
Production Interval #2	638		
Save Link	//kcc/detail/operatorE ditDetail.cfm?docID=12	//kcc/detail/operatorE ditDetail.cfm?docID=14	
TopsDatum1	02020 -189	58498 +189	
Tubing Record - Set At	688.70		
Tubing Size	1		