CORRECTION #1

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION KOLAR Document ID: 1458493

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

Confidentiality Requested:

Yes No

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #	API No.:
Name:	Spot Description:
Address 1:	
Address 2:	Feet from Dorth / 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:
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:
	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 Producer	(Data must be collected from the Reserve Pit)
	Chloride content: ppm Fluid volume: bbls
Commingled Permit #: 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 III Approved by: Date:

CORRECTION #1

Operator Name:	Leas	e Name:	Well #:			
Sec TwpS. R	East West Cour	nty:				
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 files must be submitted in LAS version 2.0		0	ust be emailed to kcc-well-logs@kcc.ks.	gov. Digital electronic log		
Drill Stem Tests Taken (Attach Additional Sheets)	Yes No	Log	Formation (Top), Depth and Datum	Sample		
Samples Sent to Geological Survey	Yes No	Name	Тор	Datum		
Cores Taken	Yes No					

Geologist Report / Mud Logs					
List All E. Logs Run:					

Electric Log Run

		CASING Report all strings set-c		ew Used ermediate, producti	on, 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

Purpose: Perforate	Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
Protect Casing Plug Back TD				
Plug Back TD Plug Off Zone				

1.	Did you perform a hydraulic fracturing treatment on this well?
0	Deep the volume of the total base fluid of the hydroulic frequering treatment evened 250

۷.	Does the volume of the total base huld of the hydraulic fracturing treatment exceed 350,000 gallons?	
3.	Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?	

Yes No

Yes No

	INO.	(IT NO,	skip	questions 2 and
1	No	(If NIa	alin	augetian 2)

3)
the ACO-1)

Date of first Produ Injection:	ction/Injection	or Resumed Prod	uction/	Producing M	ethod:	ping 🗌 C	àas Lift	Other (Explain)		
Estimated Produce Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	r	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITION OF GAS: METHOD OF Vented Sold Used on Lease (If vented, Submit ACO-18.) Open Hole Perf.					OF COMPLE	Comp.	Commingled (Submit ACO-4)	PRODUCTION Top	INTERVAL: Bottom	
Shots Per Foot	Perforation Top	n Perforatio Bottom		Bridge Plug Type	Bridge I Set A				t, Cementing Squeeze R d Kind of Material Used)	lecord
TUBING RECORI	D: Siz	20:	Set At:		Packer At	t:				

Form	ACO1 - Well Completion
Operator	Kansas Resource Exploration & Development, LLC
Well Name	Kitchen KRI-18
Doc ID	1458493

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set		-	Type Of Cement		Type and Percent Additives
Surface	9.875	7	14	20.30	Portland	5	NA
Production	5.875	2.875	6.5	586.25	50/50 POZ	85	See Ticket

Summary of Changes

Lease Name and Number: Kitchen KRI-18

API/Permit #: 15-121-29965-00-00

Doc ID: 1458493

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	05/14/2014	04/25/2019		
Production Interval #2	515			
Save Link	//kcc/detail/operatorE ditDetail.cfm?docID=12	//kcc/detail/operatorE ditDetail.cfm?docID=14		
TopsDatum1	03676 -388	58493 +388		
Tubing Record - Set At	586.25			
Tubing Size	1			