CORRECTION #1

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION KOLAR Document ID: 1713049

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:	Sec TwpS. R 🗆 East 🗌 West
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) (e.gxxx.xxxxxx)
Name:	
Wellsite Geologist:	
Purchaser:	
Designate Type of Completion:	
New Well Re-Entry Workove	
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 Cor	IV. to SWD Drilling Fluid Management Plan
Plug Back Liner Conv. to GSW Cor	v. to Producer (Data must be collected from the Reserve Pit)
Commingled Permit #:	Chloride content: ppm Fluid volume: bbls
Dual Completion Permit #:	Dewatering method used:
 SWD Permit #:	
EOR Permit #:	
GSW Permit #:	
	Lease Name: License #:
Spud Date or Date Reached TD Completion	Quarter Sec TwpS. R East West
Recompletion Date Recompletion	on 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:	l	_ease 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 files must be submitted in LAS version 2.0		0	ust be emailed to kcc-well-logs@kcc.ks.go	v. 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 Electric Log Run	☐ Yes ☐ No ☐ Yes ☐ No						

		CASING Report all strings set-o		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

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

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

Geologist Report / Mud Logs

List All E. Logs Run:

<u> </u>		100
3.	Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?	Yes

Yes

No

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 Produce Injection:	ction/Injection	or Resumed Prod	uction/	Producing M	ethod:	ping [Gas Lift	Other (Explain)		
Estimated Production Oil Bbls. Per 24 Hours			Gas	Mcf	W	/ater	Bbls.	Gas-Oil Ratio	Gravity	
Vented	DISPOSITION OF GAS: METHOD OF COMPLETION ented Sold Used on Lease Open Hole Perf. Dually Com (If vented, Submit ACO-18.)			ally Comp.	Commingled (Submit ACO-4)	PRODUCTION Top	N INTERVAL: Bottom			
Shots Per Foot	Perforation Top	n Perforatio Bottom		Bridge Plug Type	Bridge Set /				ot, Cementing Squeeze F Id Kind of Material Used)	Record
TUBING RECORI	D: Siz	ze:	Set At:		Packer A	t:				

Form	ACO1 - Well Completion
Operator	Kent, Roger dba R J Enterprises
Well Name	NORMAN UNIT 13-I
Doc ID	1713049

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	9.875	7	20	20	Portland	5	
Production	5.625	2.875	20	691	portland	66	

Summary of Changes

Lease Name and Number: NORMAN UNIT 13-I API/Permit #: 15-001-30652-00-00

New Doc ID: 1713049

Parent Doc ID: 1154353

Correction Number: 1

Approved By: David Befort

Field Name	Previous Value	New Value
CasingNumbSacksUse dPDF_1	66	5
CasingPurposeOfString PDF_1	surface	Surface
CasingPurposeOfString PDF_2	production	Production
CasingTypeOfCementP DF_2		portland
Contractor Name	Kent, Roger dba R J Enterprises	RJ Energy, LLC
Fracturing Question 1		No
Geologist Report / Mud Logs?		No
Approved By	Deanna Garrison	David Befort
Approved Date	08/07/2013	05/10/2023
Perf_perf1bottom		650

Summary of changes for correction 1 continued

Field Name	Previous Value	New Value
Perf_perf1top		618
Perf_shots1		2
Perforations		[[dataGrid]]
Production Interval #1		618
Production Interval #3		650