CORRECTION #1

Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

1350343

Form ACO-1 August 2013 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. 15		
Name:		Spot Description:			
Address 1:			SecTwpS. R East _ West		
Address 2:			Fe	eet from	South Line of Section
City: S	tate: Zi _l	p:+	Fe	eet from East /	West Line of Section
Contact Person:			Footages Calculated from	Nearest Outside Section (Corner:
Phone: ()			□NE □NW □SE □SW		
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:	W	/ell #:
New Well Re-Entry Workover		Field Name:			
		_	Producing Formation:		
☐ Oil ☐ WSW	SWD	SIOW	Elevation: Ground: Kelly Bushing:		
☐ Gas ☐ D&A	☐ ENHR	☐ SIGW	Total Vertical Depth:	Plug Back Total [Depth:
CM (Coal Bed Methane)	G5W	Temp. Abd.	Amount of Surface Pipe Se	et and Cemented at:	Feet
Cathodic Other (Core, Expl., etc.):			Multiple Stage Cementing Collar Used? Yes No		
If Workover/Re-entry: Old Well In			If yes, show depth set:		
Operator:		If Alternate II completion, cement circulated from:			
Well Name:			feet depth to:		
Original Comp. Date:			loot doparto.		
Deepening Re-perf.	_	NHR Conv. to SWD	5		
Plug Back	Conv. to G		Drilling Fluid Management (Data must be collected from to		
			Chlarida content:	ann Fluid volume	a. bblo
Commingled	Permit #:		Chloride content:	• •	
Dual Completion	Permit #:		Dewatering method used:		
SWD Permit #:		Location of fluid disposal if hauled offsite:			
☐ ENHR			Operator Name:		
GSW Permit #:			Lease Name:		
			Quarter Sec		
Spud Date or Date Re Recompletion Date	ached TD	Completion Date or Recompletion Date	County:	rwp5.	

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

Confidentiality Requested:

Yes No

KCC Office Use ONLY			
Confidentiality Requested			
Date:			
Confidential Release Date:			
Wireline Log Received			
Geologist Report Received			
UIC Distribution			
ALT I II III Approved by: Date:			



Operator Name:			Lease Name:			_ Well #:	
•							
open and closed, flow	ving and shut-in pressu	ormations penetrated. Eures, whether shut-in preith final chart(s). Attach	Detail all cores. Repessure reached stati	ort all final copie c level, hydrosta	es of drill stems to tic pressures, bo	ests giving interv	val tested, time tool
		otain Geophysical Data a or newer AND an image		gs must be ema	iled to kcc-well-lo	ogs@kcc.ks.gov	. Digital electronic log
Drill Stem Tests Taker (Attach Additional		Yes No		og Formatio	on (Top), Depth a	nd Datum	Sample
Samples Sent to Geo	ological Survey	☐ Yes ☐ No	Nam	е		Тор	Datum
Cores Taken Electric Log Run		Yes No					
List All E. Logs Run:							
		CASING	RECORD Ne	w Used			
			conductor, surface, inte		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 / SQL	JEEZE RECORD			
Purpose: Perforate Protect Casing Plug Back TD	Depth Top Bottom	Type of Cement	# Sacks Used Type and Percent Additives				
Plug Off Zone							
Does the volume of the	•	n this well? aulic fracturing treatment ex submitted to the chemical		Yes ? Yes Yes	No (If No, sk	rip questions 2 and rip question 3) I out Page Three c	
Shots Per Foot		N RECORD - Bridge Plug potage of Each Interval Per			cture, Shot, Cemen		Depth
	ореспу г	octage of Lactifice valities	iorateu	(2)	nount and Kind Or Wi	ateriai Oseuj	Берш
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No		
Date of First, Resumed	Production, SWD or ENF	IR. Producing Meth		Gas Lift C	Other (Explain)		
Estimated Production Per 24 Hours	Oil B	bls. Gas	Mcf Wate	er B	bls.	Gas-Oil Ratio	Gravity
DISPOSITI	ON OF GAS:	Open Hole	METHOD OF COMPLE Perf. Dually (Submit)	Comp. Cor	mmingled mit ACO-4)	PRODUCTIO	N INTERVAL:
(If vented, Su	bmit ACO-18.)	Other (Specify)	(Subitili)	(SUD	700-4)		

Form	ACO1 - Well Completion
Operator	JRC Oil Co., Inc.
Well Name	Kretchmer KS-36
Doc ID	1350343

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight		Type Of Cement		Type and Percent Additives
Surface	9.875	7	20	21	Portland A	5	0
Production	5.625	2.875	7	826	Portland A	90	0

Summary of Changes

Lease Name and Number: Kretchmer KS-36

API/Permit #: 15-003-26360-00-00

Doc ID: 1350343

Correction Number: 1

Approved By: Karen Ritter

Field Name	Previous Value	New Value
Approved By	NAOMI JAMES	Karen Ritter
Approved Date	02/17/2015	03/30/2017
Completion Or Recompletion Date	09/17/2014	03/09/2017
Date of First or Resumed Production or		03/09/2017
SWD or Enhr Disposition Of Gas - Used on lease	No	Yes
Electric Log Run?	No	Yes
Elogs_PDF		Gamma Ray & Neutron
Method Of Completion - Perf	No	Yes
Perf_Depth_1		598'-642' OA 84 holes
Perf_Depth_3		748'-758' 21 holes

Summary of changes for correction 1 continued

Field Name	Previous Value	New Value
Perf_Material_1		Fractured perforations with 5000 lbs of 12/20
Perf_Material_3		sand. Fractured perforations with 1000 lbs of 12/20
Perf_Record_1		sand. 598'-642' OA 84 holes
Perf_Record_3		748'-758' 21 holes
Perf_Shots_3		0
Producing Method Pumping	No	Yes
Production - Barrels Oil		1
Production - Barrels of Water		4
Production - Gas-Oil Ratio		0
Production - MCF Gas		0
Production - Oil Gravity		36
Production Interval #1		598'-642' OA 84 holes
Production Interval #2		748'-758' 21 holes

Summary of changes for correction 1 continued

Field Name	Previous Value	New Value
Save Link	//kcc/detail/operatorE ditDetail.cfm?docID=12	//kcc/detail/operatorE ditDetail.cfm?docID=13
Tubing Set At	42908	50343 762'
Tubing Size		1.315