Confidentiality Requested: Yes No

## KANSAS CORPORATION COMMISSION **OIL & GAS CONSERVATION DIVISION**

1258285

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:	Sec TwpS. R East	West
Address 2:	Feet from Dorth / South Line of S	Section
City: State: Zip:	+ Feet from Deast / Dest Line of S	ection
Contact Person:	Footages Calculated from Nearest Outside Section Corner:	
Phone: ()		
CONTRACTOR: License #		
Name:	(e.g. xx.xxxx) (e.gxxx.xxxx)	;)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84	
Purchaser:	County:	
Designate Type of Completion:	Lease Name: Well #:	
	kover	
	Producing Formation:	
	SIOW Elevation: Ground: Kelly Bushing:	
	SIGW Total Vertical Depth: Plug Back Total Depth:	
GG GSW	Temp. Abd.         Amount of Surface Pipe Set and Cemented at:	
CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):		
	If yes, show depth set:	Foot
If Workover/Re-entry: Old Well Info as follows: Operator:		
Well Name:		SX CITIL.
Original Comp. Date: Original Total De		
Deepening Re-perf. Conv. to ENHR		
Plug Back Conv. to GSW		
Commingled Permit #:	Chloride content: ppm Fluid volume:	_ bbls
Dual Completion     Permit #:	Dewatering method used	
SWD Permit #:	Location of fluid disposal if hauled offsite:	
ENHR Permit #:		
GSW Permit #:		
	Lease Name: License #:	
Spud Date or Date Reached TD Com	Quarter Sec Twp S. R East	West
Recompletion Date Reco	npletion 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							
Geologist Report Received							
UIC Distribution							
ALT I II III Approved by: Date:							

	Page Two	<b>                                    </b>
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 (Attach Additional She	eets)				Sample				
Samples Sent to Geolog	ical Survey	Yes	No		Name	)		Тор	Datum
Cores Taken Electric Log Run		☐ Yes [ ☐ Yes [	No No						
List All E. Logs Run:									
		Report all s	CASING I		rface, inter	w Used rmediate, product	tion, etc.		
Purpose of String	Size Hole Drilled	Size Casi Set (In O.		Weig Lbs. /		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
		AD	DITIONAL	CEMENTIN	IG / SQU	EEZE RECORD	1		
Purpose: Perforate	Depth Top Bottom	Type of Cer	ment	# Sacks	Used		Type and	Percent Additives	
Protect Casing Plug Back TD									
Plug Off Zone									

Yes

No

No

No

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

(If No, skip questions 2 and 3) (If No, skip question 3)

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

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated					e	Ac		ement Squeeze Record d of Material Used)	Depth
TUBING RECORD:     Size:     Set At:     Packer At:     Liner Run:       Yes     No						No				
Date of First, Resumed Production, SWD or ENHR.       Producing Method:         Image: Flowing in the second se					Other (Explain)					
Estimated Production Per 24 Hours		Oil Bb	S.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITION OF GAS: METH			METHOD OF COMPLETION: PRODU		PRODUCTION INTER	RVAL:				
Vented Sold Used on Lease Open Hole Perf. Dually (										
(If vented, Su	bmit ACC	D-18.)	(Submit ACO-5)					(Submit ACO-4)		

Form	ACO1 - Well Completion
Operator	Merit Energy Company, LLC
Well Name	Becker Trust 5-B21-31-33
Doc ID	1258285

Perforations

Shots Per Foot	Perforation Record	Material Record	Depth
4	4864-4872 Marmaton(previously squeezed)		4864-4872
4	5400-5406 Morrow (new)	Acid-1000gals 15%HCL,flushed w/ 27bbl 2%KCL	5400-5406
4	5428-5449 Morrow (previous)		5428-5449
	CIBP@5490		5490
4	5508-5517 Chester (previous)		5508-5517
	CIPB@5580		5580
4	5680-5695 St Louis (previous)		5680-5695