

Confidentiality Requested:

Yes No

## Kansas Corporation Commission Oil & Gas Conservation Division

1311597

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:		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: ()		□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: Well #:
New Well Re-Entry	Workover	Field Name:
	□ SIOW	Producing Formation:
Gas D&A ENHI		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: Origin	al Total Depth:	
Deepening Re-perf. Conv.	to ENHR Conv. to SWD	Drilling Fluid Management Plan
☐ Plug Back ☐ Conv. t	o GSW Conv. to Producer	(Data must be collected from the Reserve Pit)
Commingled Permit #:		Chloride content:ppm Fluid volume: bbls
		Dewatering method used:
		Location of fluid disposal if hauled offsite:
ENHR Permit #:		
GSW Permit #:		Operator Name:
		Lease Name: License #:
Spud Date or Date Reached TD	Completion Date or	QuarterSecTwpS. 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					
Geologist Report Received					
UIC Distribution					
ALT I II Approved by: Date:					



Operator Name:			Lease Name: _			Well #:		
Sec Twp	S. R	East West	County:					
open and closed, flowin	ng and shut-in pressu	formations penetrated. If ures, whether shut-in preview final chart(s). Attach	essure reached stati	c level, hydrosta	atic pressures, bot			
		otain Geophysical Data a or newer AND an image		gs must be ema	ailed to kcc-well-lo	gs@kcc.ks.go	v. Digital electronic log	
Drill Stem Tests Taken Yes No L				Log Formation (Top), Depth and Datum Sample				
Samples Sent to Geolo	gical Survey	☐ Yes ☐ No	Nam	е		Тор	Datum	
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No						
List All E. Logs Run:								
		CASING	RECORD Ne	w Used				
			conductor, surface, inte		tion, etc.			
Purpose of String	Size Hole Drilled			Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
		ADDITIONAL	CEMENTING / SQL	EEZE RECORD	1			
Purpose: Depth		Type of Cement	Type of Cement # Sacks Used		Type and Percent Additives			
Did you perform a hydrauli	_	on this well? raulic fracturing treatment ex	xceed 350,000 gallons	Yes[ ? Yes[		ip questions 2 ai	nd 3)	
Was the hydraulic fracturin	g treatment informatior	submitted to the chemical	disclosure registry?	Yes	No (If No, fill	out Page Three	of the ACO-1)	
Shots Per Foot	Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated			Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Depth				
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No			
Date of First, Resumed P	roduction, SWD or EN	HR. Producing Met		Gas Lift (	Other (Explain)			
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf Wat	er B	Bbls. C	Gas-Oil Ratio	Gravity	
DISPOSITION  Vented Sold  (If vented, Subm	Used on Lease	Open Hole	METHOD OF COMPLE Perf. Dually (Submit)	Comp. Con	mmingled omit ACO-4)	PRODUCTIO	ON INTERVAL:	

Form	ACO1 - Well Completion			
Operator	Merit Energy Company, LLC			
Well Name	A.I. Watkins 20-1			
Doc ID	1311597			

## Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	12.25	8.625	24	1943	A-CON PREM+	490	See Original
Production	7.875	5.5	17	5548	50-50 POZ	260	See Original