Confidentiality Requested: Yes No

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1247362

Form ACO-1 August 2013 Form must be Typed Form must be Signed All blanks must be Filled

## WELL COMPLETION FORM

	_	-	-	-	
WELL HISTORY -	D	<b>ESCRIPTION</b>	N OF W	/ELL &	

OPERATOR: License #		API No. 15				
Name:		Spot Description:				
Address 1:						
Address 2:		Feet from  North /  South Line of Section				
City: State:	Zip:+	Feet from Deast / West Line of Section				
Contact Person:		Footages Calculated from Nearest Outside Section Corner:				
Phone: ()						
CONTRACTOR: License #		GPS Location: Lat:, Long:				
Name:						
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 ENHR	SIGW					
	Temp. Abd.					
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	ENHR Conv. to SWD	Drilling Fluid Management Plan				
Plug Back Conv. to	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:				
GSW Permit #: _		Operator Name:				
		Lease Name: License #:				
Spud Date or Date Reached TD	Completion Date or	Quarter Sec TwpS. 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 III Approved by: Date:							

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Operator Nar	ne:			Lease Name:		_ Well #:	_
Sec	Twp	_S. 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	pets)	Yes No		.og Formatio	n (Top), Depth and	Sample	
Samples Sent to Geolog	,	Yes No	Nam	е		Тор	Datum
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
		CASING Report all strings set-c	RECORD Ne		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 / SQU	JEEZE RECORD			
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives			
Protect Casing Plug Back TD							
Plug Off Zone							
Did you perform a hydraulic	fracturing treatment of	on this well?		Yes	No (If No. skip	o questions 2 an	d 3)
Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000						question 3)	/

Wa

Nas the hydraulic fractur	ing treat	ment information s	submitted	I to the chemi	cal disclosure	registry?	Yes	No (If N	No, fill out Page Three of the A	CO-1)
Shots Per Foot					ORD - Bridge Plugs Set/Type of Each Interval Perforated			Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)		
TUBING RECORD: Size: Set At:				: Packer At:			Liner Run:		No	
Date of First, Resumed Production, SWD or ENHR.				Producing Method:				Other (Explain)		
Estimated Production Oil Bbls. Per 24 Hours		ls.	Gas Mcf Wat		er	Bbls.	Gas-Oil Ratio	Gravity		
DISPOSITION OF GAS:									PRODUCTION INTE	RVAL:
Vented Sold		Jsed on Lease		Open Hole Perf. Dually (Submit A				Commingled (Submit ACO-4)		
(If vented, Submit ACO-18.)				Other (Specify)						