Confidentiality Requested: Yes No

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

1240621

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:	
Address 2:	Feet from Dorth / 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:
Name:	(e.g. xx.xxxxx) (e.gxxx.xxxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
	Field Name:
New Well Re-Entry Workover	Producing Formation:
	Elevation: Ground: Kelly Bushing:
Gas D&A ENHR SIGW	Total Vertical Depth: Plug Back Total Depth:
GSW Temp. Abd.	Amount of Surface Pipe Set and Cemented at: Feet
CM (Coal Bed Methane)	
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)
	Chloride content: ppm Fluid volume: bbls
Commingled Permit #:	Dewatering method used:
Dual Completion Permit #:     SWD Permit #:	Leasting of fluid dispersed if here a fifthere
SWD         Permit #:           ENHR         Permit #:	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 Reached TD Recompletion Date of 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:

	Page Two	
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	e etc)	Yes No		.og Formatio	n (Top), Depth an	d Datum	Sample
(Attach Additional She Samples Sent to Geolog		Yes No	Nam	е		Тор	Datum
Cores Taken Electric Log Run		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 Pe	ercent 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)
	0	raulic fracturing treatment ex	ceed 350,000 gallons			question 3)	•

Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?

Shots Per Foot		PERFORATION Specify For		RD - Bridge Pli Each Interval P		e			ement Squeeze Record I of Material Used)	Depth
TUBING RECORD:	Siz	ze:	Set At:		Packe	r At:	Liner F		No	
Date of First, Resumed	I Product	ion, SWD or ENHF	۶.	Producing Me	ethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
									T	
DISPOSITI	ION OF C	GAS:			METHOD	OF COMPLE	TION:		PRODUCTION IN	FERVAL:
Vented Solo		Used on Lease		Open Hole	Perf.	Dually (Submit )		Commingled (Submit ACO-4)		
(If vented, Su	ıbmit ACC	)-18.)		Other (Specify)						

Yes

No

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

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

ľ.	KS 66839 FFICE, 620-364-6646	. COINTRY	A.	SERVICE TIC DATE: $\frac{9/2}{CITY}$	скет  3/14	
CHARGE TO <u>R</u> ADDRESS LEASE & WELL KIND OF JOB DIR. TO LOC.	NO. Sutherhi	UM CITY CITY CITY CONTRACTOR SEC TV	ST	ZIPOLDNEW		
QUANTITY		MATERIAL USED	······································		SERV. CHG	
140 SX	Hortlan	Cement				
			· · · · · · · · · · · · · · · · · · ·			
	BULK CHARGE					
	BULK TRK. MILES					
	PUMP TRK. MILES					
	PLUGS		· · · · · · · · · · · · · · · · · · ·			
	TOTAL					
т. D 1106	•	CSG. SET AT 1098'	V	OLUME		]
SIZE HOLE 5	7/2 n	TBG SET AT				
MAX. PRESS		SIZE PIPE 21/2"	V	OLUME		
PLUG DEPTH						
TIME FINISHED:		PKER DEPTH	PLUC	USED		
REMARKS: OF	nect to pi Job comple	e. Pump Cem	ent inte	well. C	radairc.	
			Provide and the second s			
NAME						

OWNER'S REP.

CEMENTER OR TREATER

P.O. Box Iola, Kai Phone: (I Notice to own Failure of this con complete this cont which is the subjec	ASAS 66749 520) 365-5588 ER tractor to pay those persons supp ract can result in the filling of a me t of this contract. BBCID 1	obying material or services to chanic's lien on the property	Coporete Pro	(W)	Steler assumes roadways, drive risk. The maxim charge will be water contents is strength test whit Contractor must per truck if contri- byers responsit	delivered to the nearest access m power. Due to delivery at own no responsibility for demages ways, buildings, trees, shrubbon made for holding trucks longer, or strength or mix indicated. We d en water is added at customer's no provide place for truck to wash d actor does not supply a place to w sitiry.	in any manner to sidewalk in any manner to sidewalk (, elc., which are at customer) rucks is 5 minutes per yard. / This concrete contains correct to not assume responsibility fo quest. A \$30 charge will be added vash truck out. Tow charges are
	BURL INGTON	Ki Ki	5 66839	Ĩ	3 W OF LERC 3 4TH LN E	IY 4 MI TO 1/4MI SSD	OXEN RD N AT TANKS
TIME	FORMULA	LOAD SIZE	YARDS ORDERED		DRIVER/TRUCK	T % Air	1
10:32	AN HELL	14.08	14.90	· · · · · · · · · · · · · · · · · · ·	ing part		PLANT/TRANSACTION #
DATE		LOAD #	YARDS DEL.	BATCH#	WATER TRIM		COFCO
9/23/	14 WELL#33		14.00	<u>.</u>	O. DO	SLUMP 4.000 in	TICKET NUMBER
CAUSE BURNS, Avoi Contact With Skin or Attention, KEEP CHILI	• • • • • • • • • • • • • • • • • • •	AND EYES PROLONGED CONTACT MAY Contact With Skin. In Case of If Initiation Persists, Get Medical	PROPERTY DAMAG (TO BE SIGNED IF DELIVERY TO B Dear Customer-The driver of his truck you for your signature is of the opinion truck may possibly cause damage to property if places the ranketial in this our want to help you in overy way that the driver is requesting that you sign i	E MADE INSIDE CURB LINE) in presenting this RELEASE to that the size and weight of his the premises and/or adjacent load where you clester it it is we can, but in order to do this	Excessive Wate H <sub>2</sub> 0 A GAL ) WEIGHMASTER	r is Detrimental to Concre dded By Request/Authori X	ete Performance zed By
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