Confidentiality Requested: Yes No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1216588

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

WELL COMPLETION FORM

WELL	HISTORY	- DESCRIP	PTION OF	WELL	& LEASE

OPERATOR: License #			API No. 15			
Name:			Spot Description:			
Address 1:			Sec	TwpS. R	_ East West	
Address 2:			F	Feet from 🗌 North / 🗌 So	outh Line of Section	
City: State	e: Zij	0:+	F	Feet from 🗌 East / 🗌 W	est Line of Section	
Contact Person:			Footages Calculated from	Nearest Outside Section Cor	ner:	
Phone: ()				W SE SW		
CONTRACTOR: License #			GPS Location: Lat:	, Long:		
Name:				(e.g. xx.xxxxx)	(e.gxxx.xxxx)	
Wellsite Geologist:			Datum: NAD27	NAD83 WGS84		
Purchaser:			County:			
Designate Type of Completion:			Lease Name:	Well	#:	
New Well Re-Ei	ntrv	Workover	Field Name:			
	_		Producing Formation:			
			Elevation: Ground: Kelly Bushing:			
☐ Gas ☐ D&A ☐ OG	└ ENHR	SIGW	Total Vertical Depth:	Plug Back Total Dep	oth:	
CM (Coal Bed Methane)	G3W		Amount of Surface Pipe S	Set and Cemented at:	Feet	
Cathodic Other (Core, E	Expl etc.):			Collar Used? 🗌 Yes 🗌 N		
If Workover/Re-entry: Old Well Info						
Operator:				cement circulated from:		
Well Name:				w/		
Original Comp. Date:						
Deepening Re-perf.	_	NHR Conv. to SWD	Drilling Fluid Manageme	nt Plan		
Plug Back		SW Conv. to Producer	(Data must be collected from			
			Chloride content:	ppm Fluid volume: _	bbls	
Commingled I	Permit #:			pp		
			Dewatering method used.			
			Location of fluid disposal	if hauled offsite:		
			Operator Name:			
GSW	Permit #:		Lease Name:	License #:		
			Quarter Sec	TwpS. R	East West	
Spud Date or Date Reach Recompletion Date	ned TD	Completion Date or Recompletion Date		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	1216588
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East West	County:	
INCTRINCTIONS. Changing particulations of formations parastrated	otail all aaraa Bapart all	final appias of drill stome tests siving interval tested, time test

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 Sheets)		Yes No		-	Formation (Top), Depth and Dat		Sample
Samples Sent to Geolog	gical Survey	Yes No	Nam	e		Тор	Datum
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
			RECORD Ne		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 / SQU	EEZE RECORD			
Purpose:	Depth	Trace of Ocean ant	III On also I land		Turne and D		

Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
Protect Casing Protect Casing Plug Back TD Plug Off Zone				

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)

No

No

No

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

Shots Per Foot					ECORD - Bridge Plugs Set/Type ge of Each Interval Perforated			Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)		
TUBING RECORD:	Siz	ze:	Set At:		Packer	At:	Liner Ru	n:	No	
Date of First, Resumed Production, SWD or ENHR.				Producing N		oing	Gas Lift	Other (Explain)		
Estimated Production Oil Bbls. Per 24 Hours		ls.	Gas Mcf Wate		er	Bbls.	Gas-Oil Ratio	Gravity		
DISPOSITION OF GAS:		METHOD OF COMPLE				PRODUCTION IN	TERVAL:			
Vented Sold Used on Lease						Comp.	Commingled			
(If vented, Submit ACO-18.)			(Submit A				(Submit ACO-4)			

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

	EDWARD E BIRK 302 SOUTH 16TH BURLINGTON, KS 66839	SERVICE TICKET WELL CEMENTING	
(620-364-1311 - OFFICE, 620-36 CHARGE TO $Fd B(r)$	$\begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \end{array} \\ \end{array} \end{array} \\ \begin{array}{c} \end{array} \end{array} \\ \begin{array}{c} \end{array} \end{array} \\ \begin{array}{c} \end{array} \\ \begin{array}{c} \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \begin{array}{c} \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \begin{array}{c} \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} $	
L K	ADDRESS LEASE & WELL ND. KYUR KIND OF JOB Plug Dry DIR. TO LOC.	CITYSTZIP CONTRACTOR HOLESECTWPRG	
	QUANTITY	MATERIAL USED	

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	MATERIAL USED	SERV. CHG
110 Sx	Portland Cement	
	BULK CHARGE	
	BULK TRK. MILES	
	PUMP TRK. MILES	
	PLUGS	
	TOTAL	
т.р. 1920'		
	CSG. SET AT VOLUME	
SIZE HOLE 6	TBG SET AT VOLUME	
MAX. PRESS		
PLUG DEPTH	PKER DEPTH PLUG USED	
TIME FINISHED:_		anna a da anna a na anna an anna anna a
REMARKS: ON MUX ~ DUM KU: USING SOLIDI PI NAME	nect, to drill pipe. Set 50' plug @ TD USing 20 p. 5x Gel: Pullout to tase bt ke @ 792' Set plug (20 x Centent Mix & pump 2 sx gel: Pull out to depth o ug 250' to surface USing 10' sx Cement.	S Cement. a base of 1 250'.
	Edward Birk	
CEMENTER OR		· · · · · · · · · · · · · · · · · · ·

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CONDITIONS Concrete to be delivered to the nearest accessible point over passable road, under truck's own power. Due to delivery al owner's or intermediary's direction, seller assumes no responsibility for damages in any manner to sidewalks, roadways, driverways, buildings, trees, shubbery, etc., which are at customer's risk. The maximum allotted time for unloading trucks is 5 minutes per yard. A charge will be made for holding trucks longer. This concrete contains correct water contents for strength or mix indicated. We do not assume responsibility for strength test when water is added at customer's request. 2 N. Industrial Rd. .O. Box 664 Payless Concrete Products, Inc. Iola, Kansas 66749 Phone: (620) 365-5588 Failure of this contractor to pay those persons supplying material or services to complete this contract can result in the filing of a mechanic's tien on the property which is the subject of this contract. 化和原料剂 "你们的是你们的你们的。" ne la straggeration Es . TIME FORMULA LOAD SIZE YARDS ORDERED DRIVER/TRUCK PLANT/TRANSACTION # DATE LOAD # YARDS DEL BATCH# WATER TRIM SLUMP TICKET NUMBER WARNING Excessive Water is Detrimental to Concrete Performance PROPERTY DAMAGE RELEASE (TO BE SIGNED IF DELIVERY TO BE MADE INSIDE CURB LINE) IRRITATING TO THE SKIN AND EYES Contains Portland Cament. Wear Rubber Boots and Gloves. PROLONGED CONTACT MAY CAUSE BURNS. Avoid Contact With Eyes and Prolonged Contact With Skin. In Case of Contact With Skin or Eyes, Flush Thoroughly With Water, If Initiation Persists, Get Modical Attention. KEEP CHILDREN AWAY. (TO BE SIGNED IF DELIVERY TO BE MADE INSIDE CURB LINE) Dear Customer-The driver of this truck in presenting this RELEASE to you for your signatures of the option that the size and weight of his truck may possibly cause damage to the premises and/or adjacent property it places the material in this load where you desire it is our wish to help you in every way that we can but in order to do this the driver is requesting that you sign this RELEASE refering him and this supplier from any responsibility from any damage that may occur to the premises and/or adjacent property, buildings, sclewaks, driverarys, curba, etc., by the delivery of this material, and that you also agree to help him remover mud from the wheels of his vehicle so that he will not filter the public stelf. Further, as additional considera-tion, the undersigned agrees to indemnify and hold harmless the drive or this truck and this supplier for any and all damage to the premises and/or adjacent propeny which may be claimed by anyone to have arisin out of delivery of this order. H₂0 Added By Request/Authorized By GAL X WEIGHMASTER CONCRETE is a PERISHABLE COMMODITY and BECOMES the PROPERTY of the PURCHASER UPON LEAVING the PLANT. ANY CHANGES OR CANCELLATION of ORIGINAL INSTRUCTIONS MUST be TELEPHONED to the OFFICE BEFORE LOADING STARTS. The undersigned promises to pay all costs, including reasonable attorneys' fees, incurred in collecting any sums owed. NOTICE: MY SIGNAL NOTICE AND SUPP WHEN DELIVERING I DICATES THAT I HAVE READ THE HEALTH WARNING T BE RESPONSIBLE FOR ANY DAMAGE CAUSED All accounts not paid within 30 days of delivery will bear interest at the rate of 24% per annum. WILL NOT CURB LINE Not Responsible for Reactive Aggregate or Color Quality. No Claim Allowed Unless Made at Time Material is Delivered. LOAD RECEIVED BY: A \$25 Service Charge and Loss of the Cash Discount will be collected on all Returned Checks. Excess Delay Time Charged @ \$50/HR. Х and a station of the second 1 128 Х QUANTITY CODE DESCRIPTION UNIT PRICE EXTENDED PRICE 359 RETURNED TO PLANT LEFT JOB DELAY EXPLANATION/CYLINDER TEST TAKEN FINISH UNLOADING TIME ALLOWED 100 6. TRUCK BROKE DOWN 7. ACCIDENT 6. GITATION 1. JOB NOT READY hand 2. SLOW POUR OR PUMP 3. TRUCK AHEAD ON JOB 4. CONTRACTOR BROKE DOWN LEFT PLANT ARRIVED JOB START UNLOADING 9. OTHER TIME DUE ADDED WATER 134 . 2 ADDITIONAL CHARGE 1 TOTAL ROUND TRIP TOTAL AT JOB UNLOADING TIME DELAY TIME ADDITIONAL CHARGE 2 میں ایک ا s=j € GRAND TOTAL

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