Confidentiality Requested: Yes No

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

1222896

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 #:
New Well Re-Entry Workover	Field Name:
	Producing Formation:
	Elevation: Ground: Kelly Bushing:
Gas D&A ENHR SIGW	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: 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 #:           Dual Completion         Permit #:	Dewatering method used:
Dual completion         Permit #.           SWD         Permit #:	Leastion of fluid dispessed if hould offeite:
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 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:

	Page Two	1222896
Operator Name:	_ Lease Name:	Well #:
Sec TwpS. R East _ West	County:	
INCTRUCTIONS: Chause important tang of formations paratrated	atail all aaraa Banart all final	conico of drill stome toste siving interval tosted, time tool

**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)	Yes No		-	on (Top), Depth ar		Sample
Samples Sent to Geolog	ical Survey	Yes No	Nam	e		Тор	Datum
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
		Report all strings set-	conductor, surface, inte	rmediate, product	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	L CEMENTING / SQL	EEZE RECORD			
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used		Type and P	Percent Additives	
Protect Casing Plug Back TD							

D	id you perform a hydraulic fracturing treatment on this well?	Yes	No	(If No, skip questions 2 and 3)
D	oes the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons?	Yes	No	(If No, skip question 3)
V	/as the hydraulic fracturing treatment information submitted to the chemical disclosure registry?	Yes	No	(If No, fill out Page Three of the ACO-1)

Plug Off Zone

Shots Per Foot		PERFORATION Specify Fo		RD - Bridge Pl Each Interval F		е		Acid, Fracture, Shot, Ce (Amount and Kino	ement Squeeze Record I of Material Used)	Depth
TUBING RECORD:	Siz	ze:	Set At:		Packer	At:	Liner R		No	
Date of First, Resumed	Product	ion, SWD or ENHF	<b>?</b> .	Producing M	lethod:	oing	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	ər	Bbls.	Gas-Oil Ratio	Gravity
		~ 							1	
DISPOSITI	ON OF G	AS:			METHOD	OF COMPLE	TION:		PRODUCTION INTE	RVAL:
Vented Solo	i 🗌 i	Jsed on Lease		Open Hole	Perf.	Dually (Submit)	Comp. 4 <i>CO-5)</i>	Commingled (Submit ACO-4)		
(If vented, Su	bmit ACC	)-18.)		Other (Specify)						

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

Avery Lumber P.O. BOX 66 MOUND CITY, KS 66056 {913} 795-2210 FAX {913} 795-2194

# SPECIAL ORDER TICKET

Special       :       Interactions       Interactions <th></th> <th>Page: 1</th> <th></th> <th></th> <th>ShippingTicket:</th> <th>20042345</th> <th>1</th>		Page: 1			ShippingTicket:	20042345	1
() - () - () - () - () - () - () - () -		Special : Instructions : :	RY MIKE	Acct re	Time: Ship Da Invoice	15:46:32 tte: 08/18/14 Date: 08/19/14	
Outsomer PC:       Dender PC: <th< th=""><th></th><th>Sold To: CASH ON</th><th></th><th>-</th></th<>		Sold To: CASH ON		-			
DEDER     SHIP     L     UM     ITEM#     DESCRIPTION     All Price/Uom     PRICE     EXTENSIC       70.00     1     BAG     CPPC     PORTLAND CEMENT     9.7110     9.7110     679.       82.00     62.00     EAG     CPPC     PORTLAND CEMENT     9.7110     9.7110     679.       4.00     4.00     L     EA     CPOP     PORTLAND CEMENT     9.7110     9.7110     679.       4.00     4.00     L     EA     CPOP     PORTLAND CEMENT     9.7110     679.       4.00     4.00     L     EA     CPOP     PORTLAND CEMENT     9.7110     679.       4.00     4.00     L     EA     CPOP     QUIKRETE PALLETS     7.7110     679.       4.00     Alto A     Check     For Jonal     OF     7.000     68.       4.00     Alto A     Check     For Jonal     OF     7.000     68.       4.00     For Jonal     OF     Jonal     Jonal     7.000     60.00       7.0     For Jack     Alto A     Jonal     Jonal     Jonal     Jonal       7.0     For Jack     Alto A     Jonal     Jonal     Jonal     Jonal       7.0     For Jack     Alto A <t< th=""><th></th><th>Customer #: COD</th><th></th><th>and a second second</th><th>Order By:</th><th></th><th>СОД</th></t<>		Customer #: COD		and a second	Order By:		СОД
70.00       70.00       L       BAG       CPPC       PORTLAND CEMENT       9.7110       9.7110       679.         62.00       62.00       L       BAG       CPPM       POST SET FLY ASH 75#       7.1910       7.1910       445.         4.00       4.00       L       EA       CPOP       QUIKRETE PALLETS       9.7110       679.         4.00       4.00       L       EA       CPOP       QUIKRETE PALLETS       9.7110       679.         4.00       4.00       L       EA       CPOP       QUIKRETE PALLETS       9.7110       679.         4.00       4.00       L       EA       CPOP       QUIKRETE PALLETS       9.7110       679.         4.00       4.00       L       EA       CPOP       QUIKRETE PALLETS       9.7110       679.         4.00       4.00       L       EA       CPOP       QUIKRETE PALLETS       9.7110       679.         4.00       How       A       A       A       A       A       A         4.00       How       A       A       A       A       A       A         4.00       How       A       A       A       A       A       A       <	ORDER	SHIP L U/M	ITEM#	DESCRIPTION	Alt Price/Uom		EXTENSION
70     Portfand       70     Portfand       Check #     8509       1340     60       Filled BY     CHECKED BY       Press     Date SHIPPED       SHIP VIA     BOUROBEDEER       RECEIVED OMPLETE AND INTRODUCONDITION     Taxable       Tax #     1193.61       Sales tax     85.	70.00 62.00	70.00 L BAG 62.00 L BAG	CPPC CPPM	PORTLAND CEMENT POST SET FLY ASH 75#	9.7110 вад 7.1910 вад	9.7110 7.1910	679.77 445.84 68.00
TO     Porthand       Check     #     8509       Check     #     8509       FILLED BY     CHECKED BY     DATE SHIPPED       PILLED BY     CHECKED BY     DATE SHIPPED       SHIP VIA     BOUROPEDEER       RECEIVED OWNPETER AND MIGODI CONDITION     Taxable     1193.61       Non-taxable     0.00     Sales tax     85.       X     Tax #     Sales tax     85.		6210	ta c	heek for sor	atof		
FILLED BY     CHECKED BY     DATE SHIPPED     DRIVER       SPECIAL     Sales total     \$1193.61       SHIP VIA     BOURON BDEB     Taxable     1193.61       RECEIVED COMPLETE AND INTGOOD CONDITION     Taxable     0.00       X     Tax #     Sales tax     85.			d				
SPECIAL SHIP VIA BOURONBDER RECEIVED COMPLETE AND IN GOOD CONDITION TICKET X Sales total \$1193.61 Non-taxable 0.00 Tax # Sales total \$1193.61 Non-taxable 0.00 Tax #							
					Taxable 1193.61 Non-taxable 0.00	  _	\$1193.61 85.34
			][			TOTAL	\$1278.95