Confidentiality Requested: Yes No

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

1268927

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:	S. R East 🗌 We					
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: ()						
CONTRACTOR: License #	GPS Location: Lat:, Long:					
Name:	(e.g. xx.xxxx) (e.gxxx.xxxx)					
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:					
OG GSW 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:					
·	feet depth to:w/sx cmt.					
Well Name:	w/w/					
Original Comp. Date: Original Total Depth:						
Deepening Re-perf. Conv. to ENHR Conv. to SWD Plug Back Conv. to GSW Conv. to Producer	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)					
Commingled Permit #:	Chloride content: ppm Fluid volume: bbls					
Dual Completion Permit #:	Dewatering method used:					
SWD Permit #:	Location of fluid disposal if hauled offsite:					
ENHR Permit #:	Operator Name:					
GSW Permit #:	Operator Name:License #:					
Spud Date or Date Reached TD Completion Date or	Quarter Sec. Twp. S. 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:

	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 (Attach Additional Sheets)		Yes No		-	on (Top), Depth ai		Sample
Samples Sent to Geolog	ical Survey	Yes No	Name			Тор	Datum
Cores Taken Electric Log Run		Yes No					
List All E. Logs Run:							
			RECORD Nev		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 / SQUE	EEZE 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 on this well?	
Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons?	
Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?	

Yes	No
Yes	No
Yes	No

(If No, skip questions 2 and 3) (If No, skip question 3)

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

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated							Acid, Fracture, Shot, Ce (Amount and Kino	ement Squeeze Record I of Material Used)	Depth
TUBING RECORD: Size: Set At			Set At:		Packer	r At:	Liner F		No	
Date of First, Resumed Production, SWD or ENHR.			} .	Producing M	ethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Oil Bbls. Per 24 Hours		ls.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity	
						1				
DISPOSITION OF GAS:				METHOD	OF COMPLE	TION:		PRODUCTION INTE	ERVAL:	
Vented Sold Used on Lease				Open Hole	Perf.	Dually		Commingled		
(If vented, Su	ıbmit ACO	D-18.)		Other (Specify)		(Submit /	,	(Submit ACO-4)		

Branton 11-I

soil	3	
clay/rock	26	
shale	194	
lime	223	
shale	272	
lime	278	
shale	288	
lime	382	
shale	554	
lime	575	
shale	630	
lime	655	
shale	676	
lime	684	
shale	700	
lime	7 08	
shale	716	
lime	7 25	
shale	770	
Bkn sand	<i>77</i> 9	good show
shale	821	<i>T.D</i> .
	clay/rock shale lime shale lime shale lime shale lime shale lime shale lime shale lime shale lime shale lime shale lime	clay/rock 26 shale 194 lime 223 shale 272 lime 278 shale 288 lime 382 shale 554 lime 575 shale 630 lime 655 shale 676 lime 684 shale 700 lime 708 shale 716 lime 725 shale 770 Bkn sand 779

Start	9-3-15
Finish	9-4-15

set 20'7" ran 815.2' of 2 % cemented to surface 78 sxs

	GARN	ETT TRU Ga {785} 448-7	тніз с	Customer Copy INVOICE THIS COPY MUST REMAIN AT MERCHANT AT ALL TIMES!			
	Page: 1			-	Invoice: 102	228330	
	Special : Instructions : Sale rep #: MIKE		Ac	Time: Ship Date: Invoice Date: Due Date:	Ship Date: 08/31/15 Invoice Date: 08/31/15		
	21517 NW	RESOURCES, LL LYBARGER / 1650 ROAD ſ, KS 66032	_C Ship To: (785) 448-8363 (785) 448-8363	CONCRETE DELIVERED T	O ROGER KENT		
	Customer #: 00020	78	Customer PO:		Order By:		8TH T 101
		1 <u>1</u>			Î.	popimg01	
ORDER	SHIP L U/M	ITEM#	DESCRIPTION		Alt Price/Uom	PRICE	EXTENSION
560.00	560.00 P BAG	CPFA	FLY ASH MIX 80 LBS PER BAG		7.5900 BAG	7.5900	4250.40

560.00 540.00	560.00 540.00		CPF CPF		FLY ASH MIX 80 LBS PER BAG PORTLAND CEMENT-94#	7.5900 вад 11.4900 вад	7.5900 11.4900	4250.40 6204.60
	540.00	BAG	UFF		FYRMiller 8I, 9I FYRMiller 8I, 9I Browton 6I, 8I, 11I 9I, 10I Pd		•	
	1			FILLED BY	CHECKED BY DATE SHIPPED DRIVER		Sales total	\$10455.00
·					ANDERSON COUNTY EIVED COMPLETE AND IN GOOD CONDITION Taxable Non-tax Tax #		Sales tax	836.40

1. - Customer Copy

 \$11291.40

TOTAL