Confidentiality Requested: Yes No

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

1268939

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.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:
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 #:	Location of fluid disposal if hauled offsite:
ENHR Permit #:	Operator Name:
GSW Permit #:	Lease Name: License #:
	Quarter Sec TwpS. R East West
Spud Date or Date Reached TD Completion Date or 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

	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	nd Datum Top	Sample
Samples Sent to Geolog	ical Survey	Yes No	Name	1			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?	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

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

No

(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 King	ement Squeeze Record	Depth
							X	,		
TUBING RECORD: Size: Set At:				Packer At: Liner Run:						
Date of First, Resumed	Producti	on, SWD or ENHF	}.	Producing Method:	Pumping	ı 🗌	Gas Lift	Other (Explain)		
Estimated Production Oil Bbls. Per 24 Hours			ls.	Gas Mcf Water		Bbls.	Gas-Oil Ratio	Gravity		
DISPOSITION OF GAS:			METH	OD OF	COMPLE	TION:		PRODUCTION INTE	RVAL:	
Vented Sold Used on Lease				Open Hole 🗌 Pe		Dually	Comp.	Commingled (Submit ACO-4)		
(If vented, Su	bmit ACO	-18.)		Other (Specify)		Cabinity		(<i>Gabhini</i> : ACC-4)		

Branton 14-I

3	soil	3	
13	clay/rock	16	
155	shale	171	
30	lime	201	
52	shale	253	
3	lime	256	
13	shale	269	
95	lime	364	
176	shale	540	
14	lime	554	
<i>55</i>	shale	609	
26	lime	635	
25	shale	660	
5	lime	665	
15	shale	680	
9	lime	689	
5	shale	694	
10	lime	704	
<i>43</i>	shale	747	
9	Bkn sand	756	good show
33	shale	7 89	T.D.

 Start
 8-26-15

 Finish
 8-27-15

set 20'7" ran 783.4' of 2 % cemented to surface 78 sxs

	GARN	ETT TRU Ga {785} 448-7	тніз си	Customer Copy INVOICE THIS COPY MUST REMAIN AT MERCHANT AT ALL TIMES!			
	Page: 1				Invoice: 102	228330	
	Special : Instructions : Sale rep #: MIKE		A	Time: Ship Date: Invoice Date Due Date:	12:53:56 08/31/15 : 08/31/15 09/08/15	15 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>			i i	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