Confidentiality Requested: Yes No

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

1222954

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 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.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:				
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?				
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 orDate Reached TDCompletion Date orRecompletion DateRecompletion 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	1222954			
Operator Name:	Lease Name:	Well #:			
Sec TwpS. R East _ West	County:				
INCTRUCTIONS: Charge important tang of formations paratrated Da	tail all carea. Bapart all t	final appias of drill stome tests giving 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 She	eets)	Yes No		Log Formatic	on (Top), Depth an	(Top), Depth and Datum	
Samples Sent to Geolog	,	Yes No	Nan	ne		Тор	Datum
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
		CASING Report all strings set-		lew Used termediate, producti	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	L CEMENTING / SQ	UEEZE RECORD			
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used		Type and P	ercent Additives	
Protect Casing Plug Back TD							
Plug Off Zone							
Did you perform a hydraulic	fracturing treatment o	n this well?		Yes	No (If No, ski	p questions 2 an	d 3)

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?

165	
Yes	N

No

Yes

No (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						ement Squeeze Record I of Material Used)	Depth		
TUBING RECORD:	Siz	ze:	Set At:		Packer	r At:	Liner F		No	
Date of First, Resumed	Producti	on, SWD or ENHF	} .	Producing M	ethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	ər	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITION OF GAS:		METHOD OF COMPLET		TION:		PRODUCTION INT	ERVAL:			
Vented Solo	ı∏ t	Jsed on Lease		Open Hole	Perf.	Dually		Commingled		
(If vented, Su	bmit ACO	-18.)		Other <i>(Specify)</i>		(Submit /	ACO-5)	(Submit ACO-4)		

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

			DR	RILL LOG						
	rator License#			API 1	5-059-26119-0	0-00				
	Operator Lease Name Coons									
Addr	ess			Well #						
	ractor JTC Oil, In				ate 8/1/12 Ce	ment 8/8/12				
	actor License					of				
T.D. ;	778 T.D. of Pipe	761.3				m				
	Pipe Size					from				
Kind o	f Well				Franklin					
<u>Thickn</u>		From	To	Thickness	Strata	From To				
3	- 11	0	3	14	lime	248 262				
5	clay	3	8	2	shale					
36	shale	8	44	11	lime	262 264				
9	lime	44	63	20	shale	264 265				
4	shale	53	57	5		265 285				
<u>16</u>	lime	57	73		lime	285 290				
<u>10</u>	black shale	73	83	21		<u>290 300</u>				
7	lime	83	90	2	shale	300 321				
6	shale	90	96		lime	321 323				
20	lime	96	116	_3	shale	323 344				
2	shale	116	118	9	lime	344 347				
			410		shale	347 356				

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~	31	shale	119	150	2	shale	363	<u> 365</u>
	<u>20</u>	lime	150	170	10	lime	365	375
	78	shale	170	248	9	shale	375	384
	-				24	lime	384	410
				<i>.</i>	3	shale	410	413
					6	lime	413	419
					2	shale	419	421
					5	lime	421	<u>426</u>
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					5	lime	430	435
				Nild to Star All C	115	shale	435	550
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				an a	2	lime	555	557
					41	shale	557	<u>598</u>
					2	lime	598	600
		and and the state of	7		10	shale	600	610
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	Not much oil	2 s	andy shale	727-729
	1	2 s	andy shale	729-731 no oil

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	CONSOLIDATED
	Oli Viali Services, LLC

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TICKET NUMBER	3	1556	
LOCATION 04 ta	wa	HS	

Ottawa HS CODEMAN

DATE	CUSTOMER #	6 CEME WELL NAME & NUMBER			SECTION	TOWNSHIP	RANGE	00100
8/8/12	4015	Coons # W28			11W 32	15		COUNT
CUSTOMER					一世界的时候的现在	Part Participation	21	FR
AILING ADDR		1 June			TRUCK #	DRIVER	TRUCK #	DRIVE
					506	Fre Mad	Fatet	mity
35688 Plum Creek Rd ISTATE IZIP CODE			ZIP CODE		.495	HarBec	HB '	4
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	Osawatomie KS 66064				548	Mile Hoa	Ma	
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ACCOUNT	QUANITY		DE0					·T
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5406		20 m;	MILEAGE			485		804
5402	<u> </u>	la (Casing	tootage	e			NI
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