Confidentiality Requested: Yes No

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

1215522

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.xxxx) (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:
	Temp. Abd.	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?
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 Tot	al Depth:	
Deepening Re-perf. Conv. to EN	HR Conv. to SWD	Drilling Fluid Management Plan
Plug Back Conv. to GS	W Conv. to Producer	(Data must be collected from the Reserve Pit)
		Chloride content: ppm Fluid volume: bbls
		Dewatering method used:
		- Leastion of fluid dispaced if hould offsite:
		Location of fluid disposal if hauled offsite:
		Operator Name:
		Lease Name: License #:
Spud Date or Date Reached TD	Completion Date or	QuarterSecTwpS. 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	1215522
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East _ West	County:	
INCTRUCTIONS. Chave important tang of formations panetrated	Antoil all agree Bapart all final	appias of drill stamp tools giving interval toolad, 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		Yes No		.og Formatio	on (Top), Depth and	d Datum	Sample
Samples Sent to Geolog	,	Yes No	Nam	e		Тор	Datum
Cores Taken Electric Log Run		Yes No					
List All E. Logs Run:							
		CASING Report all strings set-c	RECORD Ne		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	CEMENTING / SQL	JEEZE RECORD			
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used		Type and Pe	ercent Additives	
Protect Casing Plug Back TD							
Plug Off Zone							
Did you perform a hydraulic	fracturing treatment of	on this well?		Yes	No (If No. skip	o questions 2 an	d 3)
		raulic fracturing treatment ex	ceed 350,000 gallons			question 3)	/

Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?

Shots Per Foot		PERFORATION Specify For	I RECOF	RD - Bridge Pl Each Interval P	ugs Set/Typ Perforated	e			ement Squeeze Record d of Material Used)	Depth
TUBING RECORD:	Siz	ze:	Set At:		Packe	r At:	Liner F		No	
Date of First, Resumed	Product	ion, SWD or ENHF	٦.	Producing M	ethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
			1						1	
DISPOSITI	ON OF (GAS:			METHOD OF COMPLETIC		TION:		PRODUCTION INT	ERVAL:
Vented Solo	u 🗌 k	Used on Lease		Open Hole	Perf.	Dually (Submit)	Comp. 4 <i>CO-5)</i>	Commingled (Submit ACO-4)		
(If vented, Su	bmit ACC	D-18.)		Other (Specify)						

Yes

No

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

	ONSOLID		20	09728	5	TICKET NUME		(440
	Oli Well Service	M. LLC			-	LOCATION	Ytawa	KS
		- FI			TMENT REF	FOREMAN	red Ma	der
	hanute, KS 6672 or 800-467-8676			CEMEN				
DATE	CUSTOMER #		LL NAME & NUM		SECTION	TOWNSHIP	RANGE	COUNTY
7.15.14 USTOMER	8579	CRF	#26A.	VRI	NW 32	22	21	AN
	nker R	e souve f	of Inc	_	TRUCK #	DRIVER	TRUCK #	DRIVER
	0				712	Fre Mad		
Y .0.	Dog 17.	337 STATE	ZIP CODE	-	495	Harbec		
Oklahon	Cit	OK	73/13		675	Kai Dex		
B TYPE LO		HOLE SIZE	578	U HOLE DEPTI		Bie Man / Dou CASING SIZE & W		EUE
SING DEPTH	Reinight	DRILL PIPE		TUBING			OTHER	EVL
URRY WEIGH	IT	SLURRY VOL		WATER gal/s	sk	CEMENT LEFT In		Pluce.
SPLACEMENT	1-4.76BB	DISPLACEME	NT PSI	MIX PSI		RATE SBPA		
MARKS: Ho			meeting.		lish circ	ulaxion,	MixxPun	1004
Gel 4		lix + P			owe Cer	nent 5th K	al Scal/	
Ceme	no to	Su / fac	e. Flu	sh pu	mp + lige	s clean.	Displa	ce
3-3	1/2" Rubb	ex plug		as hig		essure to	800 \$ PS	1
Roleas	Se pressu	ve 40	sat float	value.	Shut h	Casing		
	-					1		
1.		1 /	1 D . I	. 1	ande de la companya d			
Custo	ner Sup	plind	2 Rubbe	x plugs.				
Custo	ner Sup	plio &	2 Rubbe	x plugs.	•	- A 0		
Custo Mc	ver Sup Gown D	plied	2 Rubba	x plugs.	•	Fud)	haden	
	Gour D QUANITY	illing			I SERVICES or PR			TOTAL
ACCOUNT		e ill my or UNITS		SCRIPTION of		- Fud) орист 495		
ACCOUNT CODE	QUANITY	uilling or UNITS 1 45 mi	DE PUMP CHARG MILEAGE		SERVICES or PR			TOTAL /085 ⁰⁰ /89 ⁰⁰
ACCOUNT CODE	QUANITY (1 1 45 1 1 1 1 1 1 1 2 3 3 3 3 3 3 3 3 3 3 3 3 3	DE PUMP CHARG		SERVICES or PR	495		1085°° 189°° N/C
ACCOUNT CODE 540(5406 5402	QUANITY B Minima	1 1 1 1 1 1 1 9 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1	DE PUMP CHARG MILEAGE Casy Ton 1	ESCRIPTION of SE Miles	SERVICES or PR	495		1085°0 189°° N/C 368°°
ACCOUNT CODE 540(5406	QUANITY B Minima	1 1 45 1 1 1 1 1 1 1 2 3 3 3 3 3 3 3 3 3 3 3 3 3	DE PUMP CHARG MILEAGE Casy Ton 1	ESCRIPTION of SE Concentration	SERVICES or PR	495 495		18900
ACCOUNT CODE 540(5406 5402 5407 5502C	QUANITY B Minima I	1 1 45 1 19.20 19.20 19.20 19.20	DE PUMP CHARG MILEAGE Casy Ton 1 80 B	SCRIPTION of SE Milos BL Vac	SERVICES or PR	495 495 548		1085°0 189°° N/C 368°°
ACCOUNT CODE 540(5402 5402 5402 5502C	QUANITY	1 45 mi 45 mi 19.20 20 20 20 20 20 20 20 20 20 20 20 20 2	DE PUMP CHARGE MILEAGE Cas.y Ton 1 80 B	SCRIPTION of SE Milos BL Vac Cemen	SERVICES or PR	495 495 548	20932	1085°0 189°° N/C 368°°
ACCOUNT CODE 5406 5402 5402 5407 5502C 1126 1118B	QUANITY	1 45 mi 45 mi 19.20 20 20 20 20 20 20 20 20 20	DE PUMP CHARG MILEAGE Cas.y Ton 1 80 B 0 W C Pren	SCRIPTION of SE Milos BL Vac Cemen Livra Ge	SERVICES or PR	495 495 548	20933	1085°0 189°° N/C 368°°
ACCOUNT CODE 5406 5402 5402 5407 5502C 1126 1118B	QUANITY	1 45 mi 45 mi 19.20 20 20 20 20 20 20 20 20 20 20 20 20 2	DE PUMP CHARGE MILEAGE Cas.y Ton 1 80 B	SCRIPTION of SE Milos BL Vac Cemen Livra Ge	SERVICES or PR	495 495 548 675	2093¥ ³ 22° ⁹ 243 ⁶⁹	1085°0 189°° N/C 368°°
ACCOUNT CODE 540(5406 5402 5402 5407 5502C	QUANITY	1 45 mi 45 mi 19.20 20 20 20 20 20 20 20 20 20	DE PUMP CHARG MILEAGE Cas.y Ton 1 80 B 0 W C Pren	SCRIPTION of SE Milos BL Vac Cemen Livra Ge	SERVICES or PR Truck L Master: a	495 495 548 675	20932 22.9 243 243 293 293	1085°0 189°° N/C 368°°
ACCOUNT CODE 5406 5402 5407 5502C 1126 1118B	QUANITY	1 45 mi 45 mi 19.20 20 20 20 20 20 20 20 20 20	DE PUMP CHARG MILEAGE Cas.y Ton 1 80 B 0 W C Pren	SCRIPTION of SE Milos BL Vac Cement Livra Ge	SERVICES or PR Truck d l Materia Less	495 495 548 675 2 30%	2093¥ ³ 22° ⁹ 243 ⁶⁹	1085°0 189°0 N/C 368°
ACCOUNT CODE 5406 5402 5407 5502C 1126 1118B 1110A	QUANITY	1 45 mi 45 mi 19.20 20 20 20 20 20 20 20 20 20	DE PUMP CHARG MILEAGE Cas.y Ton 1 80 B 0 W C Pren	SCRIPTION of SE Milos BL Vac Cement Livra Ge	SERVICES or PR Truck d l Materia Less	495 495 548 675 2 30%	20932 22.9 243 243 293 293	1085°0 189°° N/C 368°°
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ACCOUNT CODE 5406 5402 5407 5502C 1126 1118B 1110A	QUANITY	1 45 mi 45 mi 19.20 20 20 20 20 20 20 20 20 20	DE PUMP CHARG MILEAGE Cas.y Ton 1 80 B 0 W C Pren	SCRIPTION of SE Milos BL Vac Cement Livra Ge	SERVICES or PR Truck X Less	495 495 548 675 2 30%	20932 22.9 243 243 293 293	1085°0 189°0 N/C 368°
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ACCOUNT CODE 5406 5402 5407 5502C 1126 1118B 1110A	QUANITY	1 45 mi 45 mi 19.20 20 20 20 20 20 20 20 20 20	DE PUMP CHARG MILEAGE Cas.y Ton 1 80 B 0 W C Pren	SCRIPTION of SE Milos BL Vac Cement Livra Ge	SERVICES or PR Truck d l Materia Less	495 495 548 675 2 30%	20932 22.9 243 243 293 293	1085° 189° N/C 368° 150°
ACCOUNT CODE 5406 5402 5407 5502C 1126 1118B 1110A	QUANITY	1 45 mi 45 mi 19.20 20 20 20 20 20 20 20 20 20	DE PUMP CHARG MILEAGE Cas.y Ton 1 80 B 0 W C Pren	SCRIPTION of SE Milos BL Vac Cement Livra Ge	SERVICES or PR Truck d l Materia Less	495 495 548 675 2 30%	20932 22.9 243 243 293 293	1085°0 189°0 N/C 368°

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.