

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1162453

Form ACO-1 June 2009 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:		Sec	TwpS. R East West
Address 2:		Fe	et from North / South Line of Section
City: State:	Zip: +		eet from East / West Line of Section
Contact Person:			Nearest Outside Section Corner:
Phone: ()			
CONTRACTOR: License #			
Name:			Well #:
			vven #
Wellsite Geologist:			
Purchaser:			
Designate Type of Completion:	_		Kelly Bushing:
New Well Re-Entry	Workover	Total Depth: Plu	ig Back Total Depth:
Oil WSW SWD	SIOW	Amount of Surface Pipe Se	t and Cemented at: Feet
Gas D&A ENHI	R SIGW	Multiple Stage Cementing C	Collar Used? 🗌 Yes 🗌 No
OG GSW	Temp. Abd.	If yes, show depth set:	Feet
CM (Coal Bed Methane)		If Alternate II completion, ce	ement circulated from:
Cathodic Other (Core, Expl., etc.):		feet depth to:	w/sx cmt.
If Workover/Re-entry: Old Well Info as follows			
Operator:		Delline Floid Mercene	
Well Name:		Drilling Fluid Managemen (Data must be collected from th	
Original Comp. Date: Origin	al Total Depth:		
Deepening Re-perf. Con	IV. to ENHR Conv. to SWD	Chloride content:	ppm Fluid volume:bbls
	iv. to GSW	Dewatering method used: _	
 Plug Back:	Plug Back Total Depth	Location of fluid disposal if	hauled offsite:
Commingled Permit #:		Operator Name:	
Dual Completion Permit #:			Licence #
SWD Permit #:			License #:
ENHR Permit #:			TwpS. R [_] East [_] West
GSW Permit #:		County:	Permit #:
Spud Date or Date Reached TD Recompletion Date	Completion Date or Recompletion Date		

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
Letter of Confidentiality Received
Date:
Confidential Release Date:
Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I II Approved by: Date:

	Side Two	1162453			
Operator Name:	Lease Name:	Well #:			
Sec TwpS. R East West	County:				

INSTRUCTIONS: Show important tops and base 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. Attach complete copy of all Electric Wire-line Logs surveyed. Attach final geological well site report.

Drill Stem Tests Taken (Attach Additional Shee	ets)	Yes	No	Lo	•	n (Top), Depth an		Sample
Samples Sent to Geologi	cal Survey	Yes	No	Nam	Ð		Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted El (If no, Submit Copy)	lectronically	☐ Yes ☐ ☐ Yes ☐ ☐ Yes ☐						
List All E. Logs Run:								
		CA	SING RECORE	D Ne	w Used			
		Report all string	gs set-conductor,	surface, inte	rmediate, product	ion, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)		/eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives

ADDITIONAL CEMENTING / SQUEEZE RECORD

Purpose: —— Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
Protect Casing Plug Back TD				
Plug Off Zone				

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated					e		Depth		
TUBING RECORD:	Siz	ze:	Set At:		Packer	r At:	Liner R	un:	No	
Date of First, Resumed F	Product	ion, SWD or ENHF	λ .	Producing N	1ethod:	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: MET				METHOD	METHOD OF COMPLETION:			PRODUCTION INT	ERVAL:	
Vented Sold Used on Lease			Open Hole Perf. Dually (Submit A			Comp. AC <i>O-5)</i>	Commingled (Submit ACO-4)			
(If vented, Subi	mit ACC)-18.)		Other (Specify)						

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

10/10/201		191329448			TOWN OIL C	OMPANY		PAGE 01/
		265 - N. 197 - N. 198 - 198 - 198 - 198 - 198 - 198 - 198 - 198 - 198 - 198 - 198 - 198 - 198 - 198 - 198 - 19 - 198 - 198 - 198 - 198 - 198 - 198 - 198 - 198 - 198 - 198 - 198 - 198 - 198 - 198 - 198 - 198 - 198 - 198 - 19 - 198 - 198 - 198 - 198 - 198 - 198 - 198 - 198 - 198 - 198 - 198 - 198 - 198 - 198 - 198 - 198 - 198 - 198 - 19	A PARTY AND A PARTY OF A	and the second secon	ાહેલ્સન્ટ કે			450
C C	ONBOL ID			101		TICKET NU	MBER <u>42</u>	<u>459</u>
	Cill Walt Garuha		266	1121		LOCATION	Ottawa	<u>_X</u> .s
		•••	•				Ered M	ader_
	hanute, KS 667 or 800-467-867		ELD TICKE	T & TREA CEMEN		EPORT		
DATE	CUSTOMER #	WE	LL NAME & NUN	IBER	SECTION	TOWNSHIP	RANGE	COUNTY
9.6.13	7823	Barl	Kis #	7	NW 1	7 16	24	mi
CUSTOMER	<u></u>	Co.	-		TRUCK			
MAILING ADDRE	<u></u>		<u> </u>	-	TRUCK #	DRIVER Fre Ma	TRUCK #	DRIVER
162	05 i W	387 4 M .	34		495	Har Bec	1	
CITY		STATE	ZIP CODE		36			· · · · · · · · · · · · · · · · · · ·
Pas	la	KS	66071		54			
JOB TYPE LO	mestring.	HOLE SIZE	5718	HOLE DEPTI			WEIGHT 27/5	EUE
Casing Depth	5202	DRILL PIPE	Pinin	TUBING <u>@</u>	697		OTHER	
SLURRY WEIGH		SLURRY VOL		WATER gal/s	ik	CEMENT LEFT		+ Phy
DISPLACEMENT	<u>4.0588</u> L	DISPLACEME	NT PSI	MIX PSI				0
Remarks: No	Id avere	<u>safe</u>	7.2	Mr. Est	blish p	amp rate	- Mix+ Pu,	MD 100 th
GI_F	Jush Mi	<u>x E Pun</u>	mp 100	OSKS .	50/50 H	a mix Cen	ment 270	hel.
Come	it to si	11 face	Flush	20mp	Flines	clean. Di	Splace 3)を"
rubb	er plug t	a Pia	m cash	<u>re</u> , Pre.	SSVre	40 600	PSI Shu	7 m
casi	ny ·	- · · · · · · · · · · · · · · · · · · ·	11au	0			·	
	Ø					-		
			·					
					·····		1	
705	Drillin						Made	~
<u></u>	(7	·····					t vyy połada i
ACCOUNT CODE	QUANITY	or UNITS	DE	SCRIPTION of	SERVICES or 1	RODUCT		TOTAL
5401		٤	PUMP CHARG	E		49.5	·	1085
5406	ى	Smi	MILEAGE	· · · · ·		495		1472
5402		22	Casin.	Miles	90			NIC
5407	minis	non	Ton "	Miles	<i>v</i>	548	2	3650
55020		3 hrs.	80 BE	11 Vac	Fruck			18000
					•			
1/24		005125			x Creation	ut		115020
J118B	<u> </u>	68	fremi	un be	l			<u>S 676</u>
4402		1	2/2" 13	ubber	Pluc.			2950
		•	<u> </u> ,	· · · · · · · · · · · · · · · · · · ·	0			
<u> </u>						······································		
				·····	·····			
							ļ	
								······
				······································		<u>Compl</u>	nton	
<u> </u>		· · ·			h-k			
					•			
n 9787						7.4%	SALES TAX	9,64
							ESTIMATED TOTAL	3110 10
THORIZTION_/L	10 Ca Rep	on s. Ye.		ITLE			DATE	OLID
				ALL DATE OF THE OWNER.			A CALL BY	

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