

#### Kansas Corporation Commission Oil & Gas Conservation Division

#### 1165637

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:	SecTwpS. R 🔲 East 🗌 West
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: ()	□NE □NW □SE □SW
CONTRACTOR: License #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:
Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	Amount of Surface Pipe Set and Cemented at: Feet  Multiple Stage Cementing Collar Used?
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:  Deepening Re-perf. Conv. to ENHR Conv. to SWD  Conv. to GSW	Chloride content: ppm Fluid volume: bbls  Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	Quarter Sec Twp S. R
☐ ENHR         Permit #:           ☐ GSW         Permit #:	County: Permit #:
Spud Date or Date Reached TD Completion Date or Recompletion Date 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 III Approved by: Date:				

Side Two



Operator Name:			Lease Name: _			_ Well #:	
Sec Twp	S. R	East West	County:				
time tool open and clo	osed, flowing and shu es if gas to surface te	d base of formations pen t-in pressures, whether s st, along with final chart( well site report.	hut-in pressure rea	ched static level,	hydrostatic press	sures, bottom h	nole temperature, fluid
Drill Stem Tests Taken Yes No (Attach Additional Sheets)			Log Formation (Top), Dep		nd Datum	Sample	
Samples Sent to Geological Survey		Nam	е		Тор	Datum	
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Copy	d Electronically	Yes No Yes No Yes No					
List All E. Logs Run:							
		Report all strings set-		ermediate, producti	<u> </u>		
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  —— Protect Casing	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives			
Plug Back TD Plug Off Zone							
	DEDEODATI	ON RECORD - Bridge Plug	- O-4/T	Asid Fro	cture, Shot, Cemen	t Causana Dagar	
Shots Per Foot	Specify I	forated		mount and Kind of Ma		Depth	
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No		
Date of First, Resumed	Production, SWD or EN	HR. Producing Meth		Gas Lift C	Other (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf Wat	er B	bls.	Gas-Oil Ratio	Gravity
DISPOSITI	ON OF GAS:		METHOD OF COMPLETION:			PRODUCTION INTERVAL:	
Vented Solo		Open Hole	Perf. Dually	Comp. Cor	nmingled		
(If vented, Su	bmit ACO-18.)	Other (Specify)	(Submit )	4CO-5) (Sub	mit ACO-4)		_

### **CST Oil & Gas Corporation**

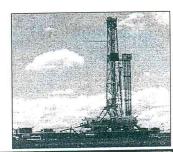
1690 155th St. Fort Scott, Ks Fax: 1-620-829-5306 Office: 1-620-829-5307

Cement & Acid Report

ease & Well NO	Younggren 12	-1513-4 Drilling	Contractor Comp 61	ny Tools Vate 7. Rng. 23E
ind of Job (en	nentes	Sec. 15-	Twp. 26's	Rng. JJE
Quantity	Materials Used			
505KS	Portland C	ement		
-	_			
	/ 2	6	2/1/ 0	Valuma
Vell T.D.	60	Csg.	Set At 346.8	Volume
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Any Dross		Siza	Pipe 23	
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тав осреп				
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			e Finished	
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AND THE RESIDENCE OF THE PROPERTY OF THE PROPE				
Witnessed By	,.			
		1	Al Nama D	1 . 1/1/200
iame freston	Spencer Name	JESSE SMI	th Name Ro	our THIXON



# CST Oil & Gas



Operator	: ZE	Well:	Well: Things 12-15-B4			
		Date: 6-20-13 Bit Size: 63	Surface Si	ze:855		
Depth	Formation	Remarks	Casing	Tally		
7	Soil & class		0	5		
	11mE		5	40		
	SHalo		40	18/		
	Lime	fet scott	166	100		
	· Shale	/	100	117		
	Line	3.	117	137		
	SHAFE ON SIA	Lan Good Show	132	156		
	Of Sand & Make	an Hood Brown	156	238		
	mere.	andmore	238	239		
	stal=	Concernation	239	213		
	Tan Sand		253	277		
	Oil Send	Hood show	277	291		
	Gray Serve		291	304		
	Shale		309	360		
				31.50		
	Cored 276-29	7 6		31.40		
	000000000000000000000000000000000000000			31.50		
				3470		
				31.20		
	n 26	<i>a</i> /		31.65		
	70360			3470		
	20 62 (			31.60		
	218floar Shoe			31.55		
	2-218 Centralizers			31.60		
	278 Float Shoe 2-278 Centralizers Tubing Clamp					
				346.80 238 Pipe		
				23/8 Pipe		