

Kansas Corporation Commission Oil & Gas Conservation Division

1165605

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 N	lame:			Well #:		
Sec Twp	S. R	East	West	County:						
INSTRUCTIONS: Sh time tool open and clo recovery, and flow rate line Logs surveyed. A	osed, flowing and shu es if gas to surface te	t-in pressures, st, along with f	whether sh inal chart(s	nut-in press	ure reach	ed static level,	hydrostatic pres	sures, bottom h	ole temp	erature, fluid
Drill Stem Tests Taker (Attach Additional S		Yes	No		Log	y Formation	n (Top), Depth a	nd Datum		Sample
Samples Sent to Geo	logical Survey	Yes	No		Name			Тор	I	Datum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Copy	d Electronically	Yes Yes Yes	☐ No ☐ No ☐ No							
List All E. Logs Run:										
		Report all	CASING I		New	Used mediate, producti	on, etc.			
Purpose of String	Size Hole Drilled	ole Size Casing		Weigi Lbs. /	ht	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
		AI	DDITIONAL	CEMENTIN	G / SQUE	EZE RECORD				
Purpose: Depth Top Bottom Type of Cement — Perforate — Protect Casing — Plug Back TD — Plug Off Zone — Plug Off Zone			ement	# Sacks	# Sacks Used Type and Percent Additives					
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Se Specify Footage of Each Interval Perforate			s Set/Type orated		Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)			Depth	
TUBING RECORD:	Size:	Set At:		Packer At:		Liner Run:				
Date of First, Resumed	Production, SWD or EN		ducing Meth	od:		as Lift C	Yes No	0		
Estimated Production Per 24 Hours	Oil	Bbls.		Mcf	Water		ols.	Gas-Oil Ratio		Gravity
DISPOSITIO	ON OF GAS:		M	IETHOD OF	COMPLET	ION:		PRODUCTIO	ON INTER	VAL:
Vented Sold	Used on Lease	Open	Hole (Specify)	Perf.	Dually (nmingled mit ACO-4)			

CST Oil & Gas Corporation

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

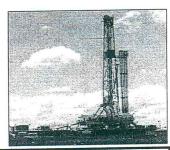
Office: 1-620-829-5307

Cement & Acid Report

ind of Job Cem	ent	. 158.2 Drilling C Sec. 15	Twp. 265	Rng. 23 E
Quantity	Materials Used			
Sosts	Portland	Cement		
		e de avel es en en es al es en es el en		
muununun run ka maana suomaan (23,500 km)				
Vell T.D. 5	40	Csg. Se	et At 343.75	Volume
ize Hole		Tbg Se	et AT	Volume
lax. Press		Size Pi	pe 278	
lug Depth		Pker D	epth	
lug Used		Time S	tarted	
Plug Used			inished	
omarks: Pau	nent 278/	and the		
emarks. Zen	16/11 a - 8 10	by string		



CST Oil & Gas



Operator: RF		Well: gencon	12-15-12		
Spud Date: 6-7-13 Completion Date: 6-		te: 6-10-13 Bit Size: 6-3/4	Surface Size: 85/		
Depth	Formation	Remarks	Casing Tally		
	0 (1) ()		6	4	
	fort clay		H.	48	
	c Hali	,	45	91	
	LIME	for Scott	91	106	
	Shale		106	113	
	LIME		1/3	118	
	SHOLF		174	130	
	Len ad Soul		150	232	
	Shalo	2.1.2	233	234	
	ll O	anarro	234	270	
	pel Send	Hood BIEED	230	283	
	Lass oil Sand	VERY EIGHT BLEED	283	305	
	SHall	7 0	305	325	
	Simple	*	325	380	
	SHILL		380	58/	
				31.25	
	Cored 272 to 2	92		31.25	
			, and an	31.25	
	A			31,25	
	Cored 325 to 3.	\$1.		31,25	
				31.25	
				31,25	
	10 381			21.25	
				31,25	
	78 Float Shoe			31.25 31.25 31.25 31.25	
3	18 Float Shoe -278 Centralizers whing Clamp				
7	ubing Clamp			343,75 238 Pipe	
	4 .		-	278 Tipe	
				+	