

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

1165661

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:	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?
If Workover/Re-entry: Old Well Info as follows:	
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:
☐ ENHR         Permit #:           ☐ GSW         Permit #:	County: Permit #:
Spud Date or Date Reached TD 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 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	e Hole Size Casing		Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used	, ,,	and Percent dditives
		AI	DDITIONAL	CEMENTIN	G / SQUE	EZE RECORD				
Purpose:  Perforate Protect Casing Plug Back TD Plug Off Zone	Purpose:  Perforate Protect Casing Plug Back TD  Depth Top Bottom Type of Cement			# Sacks	Used		Type and	Percent Additives		
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Se Specify Footage of Each Interval Perforate			s Set/Type orated			cture, Shot, Cemei mount and Kind of N		d	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

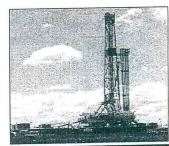
Office: 1-620-829-5307

**Cement & Acid Report** 

Quantity	7	Control Comment and Control of the Control of Control of the Contr	Orilling Contrac	Twp. 2	د ه	
	Tx			***************************************		
60 -12-	Materials Used	0 - 1-			· · · · · · · · · · · · · · · · · · ·	
50sks	Portland	Cement				
		VIII A TO THE TOTAL THE TOTAL TO THE TOTAL TOTAL TO THE T				
			Annual III (annual III annual II			
ACTION CONTRACTOR CONT						
	-				was a superior of the superior	
			AND THE RESERVE OF THE PARTY OF			
Anni (Palenti Princia) a constitui a c						
		and a street of the street of	······································		Land Control of the C	
21				7,112		
II т.d	. 0		Csg. Set At	396 =	80	Volume
Hole			The Set AT			Volume
					<u> </u>	
x. Press			Size Pipe	218		
g Depth			Pker Depth .			
¤ IIsed			Time Started	Ĩ		
			Time Finishe			



# CST Oil & Gas



			3 cm Z	
24-13 Completion Da	ate: 6-23-13/ Bit Size: 6-34	The second secon		
Formation	Remarks	Casing Tally		
A				
Sail a clay		2	26	
Timiz		300	89	
3Hale	/4 2 A	49	104	
L'INTE	pt seau	104	111	
Skele	<i>1</i>	111	115	
L Imm	0	115	128	
state o	Hard Short	128	1.50	
all la	Those grade	150	232	
1 des F	a rolindo	232	233	
Ellala		233	263	
Too Seed		263	273	
wil Sund	Load	235	295	
Tan Soul		295	337	
Shala		537	360	
		-		
			31,85	
			31,50	
			31.50	
			31.50	
			31.50	
200 346,80	of 2 1/12		31.50	
qui syesse	7 3		36.50	
			31.50	
			31.50	
- M 5	0		31.50 31.50	
	40		31.50	
. 100				
18 Float Shoe			34680 278 Pia	
278 Centralizers			248 Rips	
bing Clamp				
~ '			-	
		Formation Remarks  Soil & elay  1 /m=  3 Hale  Lime S'  Shale  Lime S'  Shale  And Mae  Lime and was  Shale  Tan Sand  Shale  Tan Sand	Formation Remarks Casing  Sail & elay  Limit  Stale  Limit  Stale  Limit  Stale  Alue  Alu	