

Kansas Corporation Commission Oil & Gas Conservation Division

1165632

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 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	lole Size Casing		Weigi Lbs. /	ht	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
		AI	DDITIONAL	CEMENTIN	G / SQUE	EZE RECORD				
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone Depth Top Bottom Type of Cement		ement	# Sacks	# Sacks Used Type			and Percent Additives			
Shots Per Foot	oot PERFORATION RECORD - Bridge Plugs Specify Footage of Each Interval Perfor			s Set/Type orated	iet/Type Acid, Fracture, Shot, Ci			ement Squeeze Record d 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

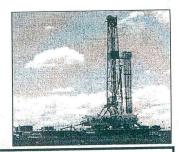
1690 155th St. Fort Scott, Ks Fax: 1-620-829-5306 Office: 1-620-829-5307

Cement & Acid Report

Lease & Well NO. Kind of Job (Pem	Younggren 12-15B	-/ Drilling Cont	ractor on pany	10813 1) 186626
ind of Job Cem	lent sec	c. 75	Twp. 763	King. 136
Ouantitu	Materials Used			
Quantity		<i>L</i>		
505ks	Portland Cement			2
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rell T.D. 27	60	Csg. Set A	at _342.15	Volume
ze Hole		Tbg Set A	AT	Volume
-				
lax. Press		Size Pipe	238	
ug Depth		Pker Dept	th	
ug Used		Time Star	Approximation of the second	
		Time Finis	shed	
. 0	1. 22/	+ 1		
emarks: <u>Ce</u>	ment 278 long	5 Iring		
Vitnessed By	•			
/ (1 11/	7	1. 0 0
ame Rober	t Hixon Name	esse Smith	wame Dus	TIN LEAVEL



CST Oil & Gas



Operator: R		Well: Younges	12-)	5-B1	
Spud Date: 6	-/4-/> Completion Date	Well: Younges e: 6-19-13 Bit Size: 6-	Surface Siz	ze: 898	
Depth	Formation	Remarks	Casing	Tally	
	Part & Place		0	4	
	himE		4	43	
100	SHAIF	a di	43	102	
	L'in E	ft scott	100	113	
: 2	Shale	T	113	118	
	Sanda Shela & Sund	adar sustan	118	238	
	RimE	ardmore	238	239	
	Shale		239	772	
	Tan Sand		277	288	
	all and		238	305	
	The To		305	360	
	- O KNO-				
			31.50		
			31.30 31.60		
	Cored 275-29	5	71.50		
			31.15 31.60		
	70361		30.75		
	10361		31,30		
27	& Float Shap		29.30		
2-	278 Centralizers		31.60		
Tu	bing Clamp		30.55		
82	•		342,15	278 Pp	
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