

Kansas Corporation Commission Oil & Gas Conservation Division

1167988

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
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? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: sx cmt
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 TwpS. R
ENHR Permit #:	County: Permit #:
GSW Permit #:	. 5
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 I II 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 Geo	ological Survey	☐ Yes ☐ No	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 DECORD - Deider Blue	- O-4/T	Asid Fro	cture, Shot, Cemen	t Causana Dagar	
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Specify Footage of Each Interval Perfo		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 COMPLE	ETION:		PRODUCTIO	ON 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

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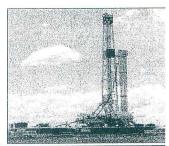
Cement & Acid Report

Lease & Well No.	BECKER 13-17C-1	Contractor	Company Tools	Date 9/29/2013
Kind of Job Cement		Sec. 17		Rng. 25E
Quantity	Materials Used			
60 sks	Portland Cement			
		n .		
				i V
Well T.D. 486		Csg. Set At	289.2	Volume
Size Hole		Tbg Set At		Volume
Max. Press		Size Pipe	2-7/8"	
DI D				
Plug Depth		Pker Depth		
Discourse d		T' 5		
Plug Used		Time Beg.		
		Time End		
Remarks: Cement 2-	7/0" long string			
cement 2-	7/6 TOTIS STITLIS.			

Witnessed By:				
	Hixon Na	me Rober	t Hixon Name	Jesse Smith



CST Oil & Gas



Operator: 🏋	T	Well: Becher	3-170	-1	
Spud Date: 7-	16~13 Completion Date	:	urface Size	e:	
Depth	Formation	Remarks	Casing Tally		
	10-01	· · · · · · · · · · · · · · · · · · ·	6	7	
-6	seil of clay		3	9	
	chalf.		9	56	
	Lines	Le scott	56	74	
	Chale:	/	74	55	
	L'ani	5'	81	85	
	Shale		85	177	
	Limit	ordnoce	122	178	
	Shale 0	9 0 -	118	210	
	Och Sand	Goal 5	221	2003	
	Lang Och Sand		717	350	
	Shale		350	399	
\	CHAIR		399	440	
	1 / 2 /	Miss	440	480	
	h 61 h		A.		
				30.45	
27	Float Shoe			26.50	
2-	Float Shoe 278 Centralizers ing Clamp	6		28,50	
Tub	ing Clamp			26.00	
				27.00	
	~ A	2100		31.65	
	78	700		2740	
				7850	
	2	1 1 = 1=	,	28.55	
	Ran	2840122	1/4		
	1 / 1			284.20	
				284.20 278 Pipe	
		• •	BALL .	,	
		,	8		
	No.	. i			