

Confidentiality Requested:

Yes No

## Kansas Corporation Commission Oil & Gas Conservation Division

1232704

Form ACO-1
August 2013
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					
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 #	GPS Location: Lat:, Long:					
Name:	(e.g. xx.xxxxxx) (e.gxxx.xxxxxx)					
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84					
Purchaser:	County:					
Designate Type of Completion:	Lease Name: Well #:					
New Well Re-Entry Workover	Field Name:					
□ Oil         □ WSW         □ SIOW           □ Gas         □ D&A         □ ENHR         □ SIGW           □ OG         □ GSW         □ Temp. Abd.           □ CM (Coal Bed Methane)         □ Cathodic         □ Other (Core, Expl., etc.):           □ If Workover/Re-entry: Old Well Info as follows:         Operator:           □ Well Name:         □ Well Name:	Producing Formation:  Elevation: Ground: Kelly Bushing: Feet  Total Vertical Depth: Plug Back Total Depth: Feet  Multiple Stage Cementing Collar Used? Yes No  If yes, show depth set: Feet  If Alternate II completion, cement circulated from: sx cmt.					
Original Comp. Date: Original Total Depth:  Deepening Re-perf. Conv. to ENHR Conv. to SWD  Plug Back Conv. to GSW Conv. to Producer	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)					
Commingled         Permit #:	Chloride content: ppm Fluid volume: bbls  Dewatering method used:  Location of fluid disposal if hauled offsite:  Operator Name:					
GSW Permit #:	Lease Name: License #:					
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter Sec.         TwpS. R East West           County:         Permit #:					

## **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
Confidentiality Requested
Date:
Confidential Release Date:
Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I II Approved by: Date:

Page Two



Operator Name:				_ Lease l	Name: _			Well #:		
Sec Twp	S. R	East V	West	County	:					
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in pres o surface test, along	sures, whether s with final chart(	shut-in pre s). Attach	ssure reac extra shee	hed stati t if more	c level, hydrosta space is neede	itic pressures, bot d.	tom hole temp	erature, flui	d recovery,
Final Radioactivity Lo- files must be submitte						gs must be ema	ailed to kcc-well-lo	gs@kcc.ks.go	v. Digital el	ectronic log
Drill Stem Tests Taker (Attach Additional S		Yes	No				on (Top), Depth ar			mple
Samples Sent to Geo	logical Survey	Yes	☐ No		Nam	e		Тор	Da	tum
Cores Taken Electric Log Run		☐ Yes ☐ Yes	☐ No ☐ No							
List All E. Logs Run:										
			CASING		☐ Ne					
	0: 11-1-	· ·				ermediate, product		// OI	T	d Damasat
Purpose of String	Size Hole Drilled	Size Cas Set (In O		Weig Lbs. /		Setting Depth	Type of Cement	# Sacks Used		d Percent itives
		AD	DITIONAL	CEMENTIN	NG / SQL	JEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Ce	ement	# Sacks	Used		Type and F	ercent Additives		
Perforate Protect Casing										
Plug Back TD Plug Off Zone										
Did you perform a hydrau	•					Yes	No (If No, ski	p questions 2 ar	nd 3)	
Does the volume of the to							= :	p question 3)	of the ACO	()
Was the hydraulic fractur	ing treatment information	on submitted to the	e chemicai d	isciosure re	gistry?	Yes	No (If No, fill	out Page Three	or the ACO-1	<i>)</i> 
Shots Per Foot		ION RECORD - I Footage of Each I					cture, Shot, Cement mount and Kind of Ma		d	Depth
TUBING RECORD:	Size:	Set At:		Packer A	i:	Liner Run:	Yes No			
Date of First, Resumed	Production, SWD or Ef	NHR. Prod	ducing Meth	ıod:		1				
			Flowing	Pumpin	g	Gas Lift C	Other (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate	er B	bls. (	Gas-Oil Ratio		Gravity
DISPOSITIO	ON OF GAS:		M	METHOD OF	COMPLE	ETION:		PRODUCTION	ON INTERVA	
Vented Sold		Open		Perf.	Dually	Comp. Cor	mmingled			
	bmit ACO-18.)		(Specify)		(Submit )	ACO-5) (Sub	mit ACO-4)			

Mud Rotary Drilling Andrew King - Manager/Driller	g nager/Driller			Bar	Bar Drilling, LLC	1, LLC					Vates	1317 1	1317 105th Rd. Yates Center KS 66783
Company/Operator	Operator	Well No.	Leas	Lease Name	,	Well Location	uo	1/4	1/4 1/4	S. S.	1	Twn	Rue
Colt Energy Inc.		32	ı	Lauber		165' fnl, 1930' fel	), fel	N N			56	26s	14e
P.O. Box 388		Well API #		Type/Well	=	County		State	Total Depth	th Date Started	-	Date Col	Date Completed
Iola, KS 66749		15-207-28915	915	ΙΘ		Woodson		X X	1382	8/19/2014	2014	8/22/2014	2014
Job/Project Name/No.	Name/No.	Surface Do	Pa Co		Bit R	Bit Record				Coring Record	ecord		
		Sullace Recold	n los	Type	Size	From	То	Core #	Size			To	% Rec.
Driller/Crew	Crew	Bit Size:	11 1/4	PDC	11 1/4	,0	42'	1	2 1/8"	1250'	1264'	64'	12'
Andy King		Casing Size:	8 2/8	PDC	6 3/4	42'	1382'						
Charles King		Casing Length:	42'										
		Cement Used:	15sx										
		Cement Type:	Portland										
				Fol	Formation Record	Record							
From To	Form	Formation	From	To		Formation		From	То		Form	Formation	
$\dashv$	overburden												
	shale												
1	Ilme												
$\dashv$	shale												
-	Ilme												
	shale												
+	sandy shale												
$\dashv$	Lime												
1011 1208	Shale												
	Lime												
$\dashv$	black sandy shale	е											
-	grey sandy shale												
-	soft shale												
$\dashv$	grey sandy shale												
+	oil sand												
1250 1264	core #1 (mostly oil sand)	oil sand)											
-	soft shale												
	oil sand							Well Notes:	:es:				
$\dashv$	dark sandy shale	4)											
$\dashv$	sand												
-	shale												
1358 1382	miss. Lime												
	_												

810 E 7<sup>TH</sup>
PO Box 92
EUREKA, KS 67045
4 p I (620) 583-5561



Cement or Acid Field Report
Ticket No. 1636
Foreman Foreward
Camp Lucka

Date	Cust. ID#	Leas	e & Well Number		Section	Township	Range	County	State
8.23-14	1003	Laube	1#32		23	26	14E	1.1000 500	Ks ,
Customer				Safety	Unit#	Dri	ver	Unit #	Driver
COLT	Frency	$ au_{cc}$		Meeting	104	Alon	n)		
Mailing Address					111	Allen	G-		
^	30x 788								
City		State	Zip Code						
Tolo		155	66749						
Job Type //	•	Hole Der	oth <u>1382</u>	,	Slurry Vol		Tu	bing	
Casing Donth	1351'	Hole Si	e 63/4"		Slurry Wt			ill Pipe	
			eft in Casing						
할 때문에 보면 가장하다 가장 중에 없는 것이다.		경우 하는 경기에 있었다. 하면 있는데 하는데 그렇게			Water Gal/SK	NOT THE REAL PROPERTY OF THE PARTY OF THE PA		her	
Displacement_	211/2	Displace	ement PSI <u>700</u>	<u>*</u>	Bump Plug to	1200	BP	PM	alte a karal da
Remarks: 5	afty Mee	Tiny Ric	UP TO 4/120	asinc.	Break	Tirculation	on 61/	Fresh water	r
			Hulls 7 bb						
			Loshcai p						
cy x yn	encoco i	111	27857641 72	( ) , I	_// 6x 3	2-	7	e pro	1750 F
			woter.						
			Plugheld		scod Cz	MOST K	ejuins	To Sulface.	106101
10 pit.	ユ	sh Complet	Rig do	سرر		344 ( 3 / 5 / 6 / 6 / 6 / 6 / 6 / 6 / 6 / 6 / 6			
		F. 17	Thank V						
			7 7000	11.				4	

Code	Qty or Units	Description of Product or Services	Unit Price	Total
Cloz.		Pump Charge	1050.00	1050.00
C/67	25	Mileage	3.95	98.75
C2G1	150 sks	Thick Set Coment	19.50	2925.00
C265	300#	2" phone soul Parysk	1.25	375.60
(206	<i>3</i> 00 <sup>±</sup>	CalFlash	-20	60.00
C2141	454	HUIS	.45	20.25
705A	8.25	Tonmileage Bulk Truck	mic	345.00
C403	1	4'r Top Rubber Plus	45.00	45.00
19		590 (35) N		
		( #4905.71 )		
		7.75%	Subject Sales Tax	49/9.00
Authoriz	ation	R. Harling Title	Total	5163.91