KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION WELL COMPLETION FORM L HISTORY - DESCRIPTION OF WELL & LEASE

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 50 API No. 15 - 099-24653-06	
OPERATOR: License # 5150		API No. 15 - 099-24653-0000
Name: COLT ENERGY, INC		Spot Description:

OPERATOR: License #5150	API No. 15 - 099-24653-0000
Name: COLT ENERGY, INC	Spot Description:
Address 1: P O BOX 388	NE_SW_NW_SW Sec. 2 Twp. 33 S. R. 17 ▼ East West
Address 2: 1112 RHODE ISLAND RD	1,847 Feet from North / South Line of Section
City: IOLA State: KS Zip: 66749 + 0388	505 Feet from ☐ East / ☑ West Line of Section
Contact Person: DENNIS KERSHNER	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 365-3111	□ NE □ NW □ SE ☑ SW
CONTRACTOR: License #_33606	County: LABETTE
Name: THORNTON AIR ROTARY, LLC	Lease Name: GREGORY Well #: 12-2
Wellsite Geologist: JIM STEGEMAN	Field Name: CHEROKEE BASIN COAL AREA
Purchaser: ONE OK	Producing Formation: PENNSYLVANIAN COALS
Designate Type of Completion:	Elevation: Ground: 875 Kelly Bushing:
✓ New Well Re-Entry Workover	Total Depth: 1051 Plug Back Total Depth: 1023.45
	Amount of Surface Pipe Set and Cemented at: 21 Feet
☐ Oil ☐ WSW ☐ SWD ☐ SIOW ☐ SIGW ☐ SIGW	Multiple Stage Cementing Collar Used? Yes No
☐ Gas ☐ D&A ☐ ENHR ☐ SIGW ☐ Temp. Abd.	If yes, show depth set: Feet
✓ CM (Coal Bed Methane)	If Alternate II completion, cement circulated from: 1023.45
Cathodic Other (Core, Expl., etc.):	feet depth to: SURFACE w/ 125 sx cmt.
If Workover/Re-entry: Old Well Info as follows:	feet depth to: w/ sx cmt.
Operator:	<u> </u>
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	Chloride content: 1000 ppm Fluid volume: 80 bbls
☐ Conv. to GSW	Dewatering method used: PUMPED PIT OUT - PUSHED IN
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name: COLT ENERGY, INC
Dual Completion Permit #:	Lease Name: K&L KING 5-12 License #: 5150
SWD Permit #:	Ouarter NW Sec. 12 Two 32 S R 17 ✓ East West
ENHR Permit #:	County: LABETTE Permit #: D-30480 RECEIVED
GSW Permit #:	- was day
7/5/2011 7/7/2011 NOT COMPLETED Spud Date or Date Reached TD Completion Date or	FEB 1 7 2012
Recompletion Date Recompletion Date	
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workover or co of side two of this form will be held confidential for a period of 12 months if req tiality in excess of 12 months). One copy of all wireline logs and geologist we BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 for	uested in writing and submitted with the form (see rule 82-3-107 for confiden- Il report shall be attached with this form. ALL CEMENTING TICKETS MUST
AFFIDAVIT	KCC Office Use ONLY
I am the affiant and I hereby certify that all requirements of the statutes, rules and r	egu
lations promulgated to regulate the oil and gas industry have been fully complied	
and the statements herein are complete and correct to the best of my knowledg	e. Confidential Release Date:
Shailan (to then)	Wireline Log Received
Signature: The state of the sta	Geologist Report Received UIC Distribution
Title: PRODUCTION CLERK Date: 2-13-2012	ALT I III Approved by: Date: 35 12

Operator Name: <u>CC</u>	LT ENERGY,	INC	Lease N	lame: _	GREGORY		Well #: 12	2-2	
Sec. 2 Twp. 33	s. r. <u>17</u>		County:						
ime tool open and clo	osed, flowing and shi es if gas to surface to	nd base of formations pen ut-in pressures, whether s est, along with final chart(I well site report.	hut-in press	ure rea	ched static level,	hydrostatic press	ures, bottom f	nole temp	erature, fluid
Orill Stem Tests Taker (Attach Additional S		☐ Yes ✓ No		V L	og Formatio	n (Top), Depth and	d Datum		Sample
amples Sent to Geo	logical Survey	Yes No		Nam	e LERS LOG AT	TTACHED	Тор		atum
ores Taken lectric Log Run lectric Log Submitte (If no, Submit Copy		✓ Yes □ No ✓ Yes □ No □ Yes ✓ No		DIVIE	LENG EGG A	·			
	ON CONPENSA DUAL INDUCTIO	TED DENSITY SIDE\ ON LL3/GR LOG	WALL						
		CASING Report all strings set-c	RECORD	Ne		ion ata	,, • • • • • • • • • • • • • • • • • • 		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weigl Lbs. /	ht	Setting Depth	Type of Cement	# Sacks Used		and Percent dditives
SURFACE	12 1/4	8 5/8	24		21	PORTLAND	4		
PRODUCTION	6 3/4	4 1/2	10 1/2		1023.45	THICK SET	125		
		ADDITIONAL	CEMENTIN	G / SQL	JEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Cement	# Sacks			Type and Pe	ercent Additives	;	
Plug Off Zone	resultant and the second and the sec								
Shots Per Foot		ION RECORD - Bridge Plug Footage of Each Interval Per				cture, Shot, Cement mount and Kind of Mai		rd	Depth
	NOT COMPLE	TED			NOT COM	PLETED			
									RECEIVE
								F	RECEIVE EB 172 WICH
								KC	WICH
TUBING RECORD:	Size:	Set At:	Packer At:	:	Liner Run:	Yes No	4.1		
Date of First, Resumed	Production, SWD or El	NHR. Producing Meth	nod:		Gas Lift C	Other (Explain)	•		
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Wat	er B	bls. G	Sas-Oil Ratio		Gravity
DISPOSITI	ON OF GAS:		METHOD OF	Dually	Comp. Cor	mmingled	PRODUCTIO	ON INTER\	/AL:
	bmit ACO-18.)	Other (Specify)		(Submit	ACO-5) (Sub.	mit ACO-4)			

Air Drilling Specialist Oil & Gas Wells

THORNTON AIR ROTARY, LLC

Office Phone: 620-879-2073

PO Box 449 Caney, KS 67333

Date Started	7/5/2011
Date Completed	7/7/2011

Well No. 12-2	Operator Colt Energy	Lease Gregory	A.P.I # 15-099-24653-00-00	County Labette	State Kansas
			T	T	Dec
1/4	1/4	1/4	Sec.	Twp.	Rge.

DrillerType/WellCement UsedCasing UsedDepthSize of HoleSeanOil421'8 5/810516 3/4

1214 Rde

Formation Record

		Format	ion Record		
0-13	SAND	548-549	COAL (MULKY)	986	GAS TEST - SAME
13-45	SHALE	549-559	LIME	986-996	SHALE
45-50	LIME	559-578	SHALE	996-1049	LM/CHIRT (MISS.)
50-140	SHALE	560	GAS TEST-SLIGHT BLOW	1011	GAS TEST - SAME
140-144	BLACK SHALE	578-580	COAL	1049-1051	CHAT/CHIRT
144-201	SHALE	580-600	SHALE	1051	TD
201-203	BLACK SHALE	600-602	LIME		
203-204	SHALE	602-606	BLACK SHALE		
204-226	LIME	606-607	COAL		
210	GAS TEST - NO GAS	607-619	SHALE		
226-235	SHALE	619-620	COAL		
235-246	LIME	620-651	SHALE		
246-249	BLACK SHALE	635	GAS TEST - SAME		
249-253	SHALE	651-652	COAL		
253-259	LIME	652-705	SHALE		
259-266	SAND	705-715	SAND		
266-286	SHALE	715-724	SANDY SHALE		
286-331	SAND	724-725	COAL		
331-340	SANDY SHALE	725-740	SANDY SHALE		
340-382	SHALE	740-796	SAND		
382-403	LIME (PAWNEE)	745	CORE POINT		RECEIVED
403-408	BLK SHALE (LEXINGTON)	745-765	CORE		. T
408-414	SHALE	765-785	CORE		FEB 1 7 2012
414-430	SANDY SHALE	796-825	SHALE		WAR INTO
430-480	SHALE	825-826	COAL		KCC WICH TA
480-515	LIME (OSWEGO)	826-920	SHALE		
515-521	BLK SHALE (SUMMIT)	836	GAS TEST-1#,1/4",MCF-8.9	5	
521-543	LIME	920-921	COAL		
535	GAS TEST - NO GAS	921-984	SHALE		
543-548	BLACK SHALE	984-986	COAL		





TICKET NUMBER	31435
LOCATION EURER	
FOREMAN RICK Le	dfold

PO Box 884, Chanute, KS 66720

FIELD TICKET & TREATMENT REPORT

O Box 884, C	hanute, KS 6672	20	CEMENT	Δ0T#	15-099-2465		
20-431-9210	or 800-467-8676	NAME O NUMBER		SECTION	TOWNSHIP	RANGE	COUNTY
DATE	CUSTOMER#	WELL NAME & NUM				<u> </u>	Lahette
8-2-11	1828	Gregory 12-2		transpassion de l'acceptant de la company			7
CUSTOMER		•		TRUCK#	DRIVER	TRUCK#	DRIVER
(Cot Ener	37	┤ ┣	520	John		
MAILING ADDR			1 1		Chais B.		T
1	D.O. Box 39	88	╡	<u>(e1)</u>	Chas D.	 	
CITY		STATE ZIP CODE	1				1
-	[0]9	125				1/1/2"	
JOB TYPE		HOLE SIZE /6 3/4"	HOLE DEPTH	1049	CASING SIZE &	WEIGHT_ <u>7 /2</u>	
OB TYPE	<u> </u>					OTHER PATO	. 1017
CASING DEPT	H_/083'	DRILL PIPE	WATER gal/sk	8.0	CEMENT LEFT in	1 CASING_ <u></u>	3 <i>T</i>
SLURRY WEIG	HT <u>/3.97</u>	SLURRY VOL 39 Bb/	TO DOL 44 A	A //a	RATE		
						8 01 1.0	ر املور .
00	are solefly	ting Kig up to S	20 B	s netasilia	ste pre-trush,	8 08/ BYE	ca lana
	19.6 - Wa +b	sh, 20 Bbl wate spaces of court comment w/ 800	Kol-sool /sx (9 13.4 1 /20	1. Washaut	Our + likes,	, / E 1843E
<u></u>	0 la 1	16.2 Rb1 fresh water.	Final no	oreseure 700	PSI. Bup f	1/00 to 1/00	132
<u> </u>	1) spiace/	(6. 181 11831 1231 1231 1231 1231 1231 1231	- /so A old	Good come	+ Netwos +	0 501 face =	<u>8 m</u>
wait_	2 moutes,	release pressure, floot +	ρ.13				
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		7h/	and You"				

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ACCOUNT	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
CODE	QUANTITO GRITO		975.00	925.00
5401		PUMP CHARGE	4.00	160.00
5406	40	MILEAGE		
			18.30	2287.50
1126A	125 343	thickset censt	.49	440.00
11104	1000#	8* Kol-seal /sk		
			.20	80.00
11133	400 4	gel-flush	,70	56.00
1102	70**	caaz	1.90	190.80
IIIA	100#	Metrilicate pre-flash	1	
			1/4	330.00
5407		ton mileage bulk tok RECEIVED		
			42.00_	49.00
4404		11/2: top custon plus FEB 17 2012		
		KCC WICHIT	<u></u>	
		NOC WICHII	7	<u> </u>
			 	456050
		7.55%	SALES TAX	233.72
			ESTIMATED	
Ravin 3737	11 1 1	543 241	TOTAL	4794.26
	M. A.L.	TITLE	DATE	

TITLE___ I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this for