KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION



Form ACO-1 October 2008

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #5150	API No. 15 - 125-31922-00-00
Name: COLT ENERGY, INC	Spot Description:
Address 1: PO BOX 388	SE _NW _SW _NW Sec. 15 Twp. 32 S. R. 17 ▼ East West
Address 2: 1112 RHODE ISLAND RD	Feet from 💟 North / 🗌 South Line of Section
City: IOLA State: KS Zip: 66749 + 0 3 8 8	Feet from East / West Line of Section
Contact Person: MANDY BOEKEN	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 365-3111	□ne ☑nw □se □sw
CONTRACTOR: License # 33072	County: MONTGOMERY
Name: WELL REFINED DRILLING CO	Lease Name: TUCKER TRUST 4 Well #: 5-15
Wellsite Geologist: JIM STEGEMAN	Field Name: CHEROKEE BASIN COAL AREA
Purchaser: ONE OK	Producing Formation: PENNSYLVANIAN COALS
Designate Type of Completion:	Elevation: Ground: 890 Kelly Bushing:
New Well Re-EntryWorkover	Total Depth: 1105 Plug Back Total Depth: 1091.10
-	Amount of Surface Pipe Set and Cemented at: 20.6 Feet
Oil SWD SIOW SIGW	Multiple Stage Cementing Collar Used? Yes V No
Gas ENHR SIGW CM (Coal Bed Methane) Temp. Abd.	If yes, show depth set:Feet
Dry Other	If Alternate II completion, cement circulated from: 1105
(Core, WSW, Expl., Cathodic, etc.)	feet depth to: SURFACE w/ 135 sx cmt.
If Workover/Re-entry: Old Well Info as follows:	leet depth to
Operator:	Drilling Fluid Management Plan
Well Name:	(Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content: ppm Fluid volume: bbls
Deepening Re-perf Conv. to Enhr Conv. to SWD	Dewatering method used: PIT NOT CLOSED
Plug Back:Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Docket No.:	Operator Name:
Dual Completion Docket No.:	Operator Name: License No.:
Other (SWD or Enhr.?) Docket No.:	Quarter Sec. Twp. S. R. East West
03/24/2010 03/25/2010 NOT COMPLETED	
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workover or confiside two of this form will be held confidential for a period of 12 months if rectiality in excess of 12 months). One copy of all wireline logs and geologist were BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information quested in writing and submitted with the form (see rule 82-3-107 for confidencell report shall be attached with this form. ALL CEMENTING TICKETS MUST with all temporarily abandoned wells. The oil and gas industry have been fully complied with and the statements herein
Signature: Mal Bull	KCC Office Use ONLY
Title: PRODUCTION CLERK Date: 10/07/2610	
	Letter of Confidentiality Received
Subscribed and sworn to before me this 7 th day of 0 c	If Denied, Yes Date:
20 10.	Wireline Log Received RECEIVED
Notary Public: Shrilly (d. Statler	Geologist Report Received
1 20 20 12	UIC Distribution OCT 1 2 2010
Date Commission Expires:	KCC WICHITA
	AITHORN S

Side Two

Operator Name: COLT	ENERGY, INC		Lease Na	me: TUCKER TRI	JS14	Well #: <u>5-15</u>	
Sec. 15 Twp. 32		☑ East ☐ West	County: _	MONTGOMERY			
aola bae aean leet em:	ed, flowing and shu if gas to surface te	d base of formations per t-in pressures, whether s st, along with final charti eport.	shut-in pressu	re reached static leve	a, hydrostatic press	ures, bollom ni	de temperature, muiu
Drill Stem Tests Taken (Attach Additional Sh	posts	☐ Yes ☑ No		✓ Log Format	on (Top), Depth an	d Datum	Sample
Samples Sent to Geolo		☐ Yes 🗸 No		Name DRILLERS LOG	ENCLOSED	Тор	Datum
Cores Taken Electric Log Run (Submit Copy)		✓ Yes No ✓ Yes No					
List All E. Logs Run: GAMMA RAY/NEU DUAL INDUCTION HIGH RESOLUTION	N LOG	TED DENISTY LOG					
			G RECORD	New Used	ction, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weigh Lbs. / F	t Setting	Type of Cement	# Sacks Used	Type and Percent Additives
SURFACE	12 1/4	8 5/8	24	20.6	PORTLAND	5	
PRODUCTION	7 7/8	5 1/2	14	1091.10	THICK SET	135	
		ADDITIONA	AL CEMENTING	G / SQUEEZE RECOR	PD		
Purpose: —— Perforate —— Protect Casing —— Plug Back TD	Depth Top Bottom	Type of Cement #Sack		Ised	Type and F	Percent Additives	
Plug Off Zone							
Shots Per Foot	PERFORAT Specify	ION RECORD - Bridge Plu Footage of Each Interval Pe	ugs Set/Type erforated	Acid, F	racture, Shot, Cemen (Amount and Kind of M.		d Depth
	NOT COMPLE	TED					
						REC	EIVED
					· · · · · · · · · · · · · · · · · · ·		1 2 2010
						KCC V	VICHITA
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No		
Date of First, Resumed NOT COMPLETED		nhr. Producing Mo	ethod:	Flowing Pun	nping Gas L	ift	er <i>(Explain)</i>
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Water	Bbls.	Gas-Oil Ratio	Gravity
l · _	ON OF GAS:	e Open Hole	METHOD OF	COMPLETION:	Commingled	PRODUCTI	ON INTERVAL:
Vented Sold	_	Other (Specify)					



AUTHORIZTION WITH Se Glenn



TICKET NUMBER 24073

LOCATION FUREED

FOREMAN Rek Led led

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	WEL	L NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
3-26-10	1828	Tucker -	Trust 5-1	5				me
CUSTOMER								1. 4. <u>84</u> . (1. 87
	Colt Ene	∕ •∨		Gus	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDR	ESS	- 7 /		Jones	443	Shennen		
	Box 388]	515	Chris		ļ
CITY		STATE	ZIP CODE			1		
	Iola	KS						
JOB TYPE 101		HOLE SIZE	77/2"	HOLE DEPTH	1105'	CASING SIZE & V	veight <u> <i>5</i>'</u> ይ	14#
CASING DEPTH	1 1688	DRILL PIPE		_TUBING			OTHER 3 47	r
SLURRY WEIGI	HT /3 4 P	SLURRY VOL	42 651	WATER gal/s	k_ 8.0	CEMENT LEFT in	CASINGO	
DISPLACEMEN	т 26. ⁵	DISPLACEME	NT PSI 600	PSI_//64		RATE		
		_				conculation	1 45	
Bb1 4	fresh water.	Pup 8	sks gel	-41, sh. 5	Bol weter	spaces, 20	Ob) metasil	ak
are-fl	wh 12 an	de mote	y. Mine	d 135	oks thick	set connt	L134	
160)- 500	1 pro/se @	13.4 " Mon	. Lashau	+ peop +	lines she	it down, rele	sé phis.	
0:00	co u/26.5	BUS fr	sh water.	Final pu	p prossure	GOD ASI. B	ump plus to	
1100 8	31. voit	2 montes	relose a	ressure floor	theld Go	od cement re	turns to	
Sulfac	10 2 8 S B	slury to	pie. In	camplete.	Rig down.			
			·					· · · · · · · · · · · · · · · · · · ·
			The	ne You"				

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES	S or PRODUCT	UNIT PRICE	TOTAL
5401	/	PUMP CHARGE		900.00	900.00
5406	ø	MILEAGE 201 well as 2		NC	NC
11264	135 SKS	thickset cenat		16.50	2227.50
1110A	1080*	8 * Kol-san Reger		. 40	432.00
1118A	400	gel-flush		.17	1.8.00
1102	80 4	COLLE		.23	58.40
111 <i>JA</i>	100#	metasiliate pe-flish		1.75	175.00
5407A	7. ⁶³	ten mileage busk tox		1.20	356.64
4406		51/2" top cube play	RECEIVED	60.00	60.00
			OCT 1 2 2010		
			KCC WICHITA		
				SALES TAX	4277.54
avin 3737		933469	SCANNED	ESTIMATED TOTAL	4431.66

Well Refined Drilling Company, Inc. 4230 Douglas Road - Thayer, KS 66776

Contractor License # 33072

Office - 620-839-5581; Jeff Pocket - 620-432-6170; Fax - 020-02 582

Rig #:	1	2		# 5150	LANC KY	S15	T32S	R17E
API#:	15-125-31922-0000				Pio #2	Location:		SE,NE,SW,NW
Operator:	Colt Energy Inc.				Rig#2	County	1	Montgomery - KS
Address:	PO Box 388				TIDE			
	Iola, Ks 66749				Gas Tests			
Well #:	5-15	Lease Name:	Tucker	Trust 4	Depth	Oz.	Orfice	flow - MCF
Location:	1860	FNL			405		No Flow	
	370	FWL		11.32	430	†	No Flow	
Spud Date:		3/24/2010			455	4	1/2"	12.5
Date Comple	eted:	3/25/2010	TD:	1105'	480	11	1 1/2"	231
Geologist		Jim Stegeman			505	12	1 1/2"	241
Oriller:	1	Louis Heck		 	530	13	1 1/2"	251
Casing Red	cord	Surface	Produc	tion	555		Check S	<u> </u>
Hole Size		12 1/4"	7 7/8"		580	15	1 1/2"	270
Casing Si		8 5/8"		· · · · · · · · · · · · · · · · · · ·	605	13	1 1/2"	251
Weight					705		Check S	
Setting De	epth	20' 6"			755	11	1 1/2"	231
Cement T		Portland		<u> </u>	805	10	1 1/2"	220
Sacks	/	5			930	9	1 1/2"	209
eet of Ca	isina			· · · · · ·	980	8#	1"	415
00.0.00	1511.19 				1005	5#	1"	319
					1005	J#	<u> </u>	319
							I	
						<u> </u>		
							·	
101 C-032	510 P2		5 15 Co	It Energy	v Ino		·	
10LC-032	510-R2-	008-Tucker Trust 4	5-15-Co				·	
	5			Well L	og			
Top	Bottom	Formation	Тор	Well L Bottom	Og Formation	Тор	Bottom	
Top 0	Bottom 2	Formation overburden	Top 288	Well L Bottom 295	OG Formation	529	548	lime
Top 0 2	Bottom 2 10	Formation overburden clay	.Top 288 295	Well L Bottom 295 301	Formation sand shale	529 548	548 551	lime shale
Top 0 2 10	Bottom 2 10 35	Formation overburden clay sand	.Top 288 295 301	Well L Bottom 295 301 302	Formation sand shale coal	529 548 551	548 551 553	lime shale blk shale
Top 0 2 10 35	Bottom 2 10 35 79	Formation overburden clay sand shale	.Top 288 295 301 302	Well L Bottom 295 301 302 322	Formation sand shale coal shale	529 548 551 553	548 551 553 555	lime shale blk shale coal
Top 0 2 10 35 79	Bottom 2 10 35 79 90	Formation overburden clay sand shale lime	.Top 288 295 301 302 322	Well L Bottom 295 301 302 322 360	Formation sand shale coal shale sand	529 548 551 553 555	548 551 553 555 560	lime shale blk shale coal lime
Top 0 2 10 35 79 90	Bottom 2 10 35 79 90 153	Formation overburden clay sand shale lime shale	.Top 288 295 301 302 322 360	Well L Bottom 295 301 302 322 360 401	Formation sand shale coal shale sand shale	529 548 551 553 555 560	548 551 553 555 560 579	lime shale blk shale coal lime shale
Top 0 2 10 35 79 90 153	Bottom 2 10 35 79 90 153 158	Formation overburden clay sand shale lime shale blk shale	Top 288 295 301 302 322 360 401	Well L Bottom 295 301 302 322 360 401 427	Formation sand shale coal shale sand shale lime	529 548 551 553 555 560 579	548 551 553 555 560 579 582	lime shale blk shale coal lime shale coal
Top 0 2 10 35 79 90 153 158	Bottom 2 10 35 79 90 153 158 178	Formation overburden clay sand shale lime shale blk shale shale shale	Top 288 295 301 302 322 360 401 427	Well L Bottom 295 301 302 322 360 401 427 434	Formation sand shale coal shale sand shale lime blk shale	529 548 551 553 555 560 579 582	548 551 553 555 560 579 582 590	lime shale blk shale coal lime shale coal sand
Top 0 2 10 35 79 90 153 158 178	Bottom 2 10 35 79 90 153 158 178	Formation overburden clay sand shale lime shale blk shale shale blk shale	.Top 288 295 301 302 322 360 401 427 434	Well L Bottom 295 301 302 322 360 401 427 434 436	Formation sand shale coal shale sand shale lime blk shale coal	529 548 551 553 555 560 579 582 590	548 551 553 555 560 579 582 590 595	lime shale blk shale coal lime shale coal sand shale
Top 0 2 10 35 79 90 153 158 178 180	Bottom 2 10 35 79 90 153 158 178 180 224	Formation overburden clay sand shale lime shale blk shale shale blk shale shale shale	Top 288 295 301 302 322 360 401 427 434 436	Well L Bottom 295 301 302 322 360 401 427 434 436 444	Formation sand shale coal shale sand shale lime blk shale coal shale	529 548 551 553 555 560 579 582 590 595	548 551 553 555 560 579 582 590 595	lime shale blk shale coal lime shale coal sand shale sand
Top 0 2 10 35 79 90 153 158 178 180 224	Bottom 2 10 35 79 90 153 158 178 180 224 227	Formation overburden clay sand shale lime shale blk shale shale blk shale shale blk shale	.Top 288 295 301 302 322 360 401 427 434 436 444	Well L Bottom 295 301 302 322 360 401 427 434 436 444 453	Formation sand shale coal shale sand shale lime blk shale coal shale	529 548 551 553 555 560 579 582 590 595 597	548 551 553 555 560 579 582 590 595	lime shale blk shale coal lime shale coal sand shale
Top 0 2 10 35 79 90 153 158 178 180 224 227	Bottom 2 10 35 79 90 153 158 178 180 224 227 244	Formation overburden clay sand shale lime shale blk shale shale blk shale shale blk shale shale blk shale	Top 288 295 301 302 322 360 401 427 434 436 444 453	Well L Bottom 295 301 302 322 360 401 427 434 436 444 453 465	Formation sand shale coal shale sand shale lime blk shale coal shale sand shale sand	529 548 551 553 555 560 579 582 590 595 597 610	548 551 553 555 560 579 582 590 595 597 610 687	lime shale blk shale coal lime shale coal sand shale sand sand sandy shale sand
Top 0 2 10 35 79 90 153 158 178 180 224 227 244	Bottom 2 10 35 79 90 153 158 178 180 224 227 244 247	Formation overburden clay sand shale lime shale blk shale shale blk shale shale blk shale shale shale shale shale shale	.Top 288 295 301 302 322 360 401 427 434 436 444	Well L Bottom 295 301 302 322 360 401 427 434 436 444 453 465	Formation sand shale coal shale sand shale lime blk shale coal shale	529 548 551 553 555 560 579 582 590 595 610 687	548 551 553 555 560 579 582 590 595 610 687 715	lime shale blk shale coal lime shale coal sand shale sand sand sandy shale
Top 0 2 10 35 79 90 153 158 178 180 224 227 244 247	Bottom 2 10 35 79 90 153 158 178 180 224 227 244 247 251	Formation overburden clay sand shale lime shale blk shale shale blk shale shale blk shale shale lime shale	Top 288 295 301 302 322 360 401 427 434 436 444 453	Well L Bottom 295 301 302 322 360 401 427 434 436 444 453 465	Formation sand shale coal shale sand shale lime blk shale coal shale sand shale sand	529 548 551 553 555 560 579 582 590 595 597 610	548 551 553 555 560 579 582 590 595 610 687 715	lime shale blk shale coal lime shale coal sand shale sand sandy shale sand
Top 0 2 10 35 79 90 153 158 178 180 224 227 244	Bottom 2 10 35 79 90 153 158 178 180 224 227 244 247 251 265	Formation overburden clay sand shale lime shale blk shale shale blk shale shale blk shale shale blk shale shale lime shale	Top 288 295 301 302 322 360 401 427 434 436 444 453	Well L Bottom 295 301 302 322 360 401 427 434 436 444 453 465	Formation sand shale coal shale sand shale lime blk shale coal shale sand shale sand oil odor	529 548 551 553 555 560 579 582 590 595 610 687	548 551 553 555 560 579 582 590 595 597 610 687 715	lime shale blk shale coal lime shale coal sand shale sand sandy shale sand shale
Top 0 2 10 35 79 90 153 158 178 180 224 227 244 247	Bottom 2 10 35 79 90 153 158 178 180 224 227 244 247 251	Formation overburden clay sand shale lime shale blk shale shale blk shale shale blk shale shale blk shale shale lime shale	Top 288 295 301 302 322 360 401 427 434 436 444 453 465	Well L Bottom 295 301 302 322 360 401 427 434 436 444 453 465 495	Formation sand shale coal shale sand shale lime blk shale coal shale sand shale sand oil odor	529 548 551 553 555 560 579 582 590 595 597 610 687 715	548 551 553 555 560 579 582 590 595 597 610 687 715 724 741	lime shale blk shale coal lime shale coal sand shale sand sandy shale sand shale sand
Top 0 2 10 35 79 90 153 158 178 180 224 227 244 247 251	Bottom 2 10 35 79 90 153 158 178 180 224 227 244 247 251 265 277 279	Formation overburden clay sand shale lime shale blk shale shale blk shale shale blk shale shale blk shale shale lime shale	Top 288 295 301 302 322 360 401 427 434 436 444 453 465	Well L Bottom 295 301 302 322 360 401 427 434 436 444 453 465 495	Formation sand shale coal shale sand shale lime blk shale coal shale sand shale sand shale sind shale sand	529 548 551 553 555 560 579 582 590 595 597 610 687 715 724	548 551 553 555 560 579 582 590 595 597 610 687 715 724 741	lime shale blk shale coal lime shale coal sand shale sand shale sand shale sand shale sand shale sand shale

OCT 1 2 2010

KCC WICHITA



Operator:		Colt Energy			Tucker Trust 4	Well#	5-15	page 2
	Bottom		Тор	Bottom	Formation	Тор	Bottom	Formation
783		coal						
785	786	lime						
786		sand						
795		shale		·				
803	805							
805		shale						
836		sand						
842	914	shale			,			
914	916	coal						
916		shale						
922	924							
924		shale					1	
942		sand						
943		shale						
970	973							
973		shale						
980	995							
995	1026							
		oil odor						
1026	1036	brown lime						
1036	1105	lime						
1105		Total Depth						
	•							
					-			
		·						

10LC-032510-R2-008-Tucker Trust 4 5-15-Colt Energy Inc.

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