KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

OCT 1 2 2010

RECEIVED OR

Form ACO-1 October 2008 Form Must Be Typed

WELL COMPLETION FORM

WELL COMPLETION FORM KCC WICHITA WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #5150	API No. 15 - 205-27800-00-00
Name: COLT ENERGY, INC	Spot Description:
Address 1: PO BOX 388	SE _NW _SE _SE Sec. 27 Twp. 30 S. R. 16
Address 2: _1112 RHODE ISLAND RD	665 Feet from North / South Line of Section
City: IOLA State: KS zip: 66749 + 0 3 8 8	665 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 #_5989	County: WILSON
Name: FINNEY DRILLING COMPANY	Lease Name: HARE Well #: _B11
Wellsite Geologist: JIM STEGEMAN	Field Name: NEODESHA
Purchaser: COFFEYVILLE RESOURCES, LLC	Producing Formation: BARTLESVILLE
Designate Type of Completion:	Elevation: Ground: 798 Kelly Bushing:
✓ New Well Re-Entry Workover	Total Depth: 866 Plug Back Total Depth: 797.50
Oil SWD SIOW	Amount of Surface Pipe Set and Cemented at: 20.4 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
CM (Coal Bed Methane) Temp. Abd.	If yes, show depth set:Feet
Other(Core, WSW, Expl., Cathodic, etc.)	If Alternate II completion, cement circulated from:866
If Workover/Re-entry: Old Well Info as follows:	feet depth to: SURFACEw/_ 80 sx cmt.
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: NO FLUID
Plug Back: Plug Back Total Depth	
Commingled Docket No.:	Location of fluid disposal if hauled offsite:
Dual Completion	Operator Name: COLT ENERGY, INC
Other (SWD or Enhr.?) Docket No.:	Lease Name: License No.:
01/14/2010 01/20/2010 04/22/2010	Quarter Sec TwpS. R
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	County: Docket No.:
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 requirality in excess of 12 months). One copy of all wireline logs and geologist well BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form	nversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information uested in writing and submitted with the form (see rule 82-3-107 for confiden-I report shall be attached with this form. ALL CEMENTING TICKETS MUST
All requirements of the statutes, rules and regulations promuloated to regulate the are complete and correct to the best of my knowledge.	ne oil and gas industry have been fully complied with and the statements herein
Signature: May 15 also	KCC Office Use ONLY
Title: PRODUCTION CLERK Date: 10/07/2010	Letter of Confidentiality Received
Subscribed and sworn to before me this 2 day of	If Denied, Yes Date:
20 10	Wireline Log Received
	Geologist Report Received
Notary Public:	UIC Distribution
Date Commission Expires: 1/-20-2012	Alta - D/a - 10/21/10

Side Two

Operator Name: COLT ENERGY, INC				Lease Name: HARE Well #: _B						
Sec. <u>27</u> Twp. <u>30</u>		✓ East] West	County	: WILSO	NC				
INSTRUCTIONS: Sho time tool open and clos recovery, and flow rate surveyed. Attach final	sed, flowing and shuts s if gas to surface tes	in pressure: t, along with	- whathar cl	hut in nrac	CHIPA PARC	ned static level	. nvarostauc bressi	ui 65, DUMUIII II	oic temper	iatuic, iiuic
Drill Stem Tests Taken	hootel	Yes	✓ No		√Lo	g Formatio	on (Top), Depth and	d Datum	☐ Sa	ample
(Attach Additional S		☑ Yes	□No		Name Top DRILLERS LOG ATTACHED			Da	atum	
Samples Sent to Geological Survey Cores Taken Electric Log Run		☐ Yes ✓ Yes	Yes 🔽 No			LERS LOG ATTAOTILE			RECEIVED	
(Submit Copy)									OCT 1 2 2010	
List All E. Logs Run: HIGH RESOLUTION C GAMMA RAY/NEUTR DUAL INDUCTION LL:	DN/CCL	ITY/NEUTRO	N LOG						KCC \	WICHIT.
		Poport		RECORD	✓ Ne	w Used	ction, etc.			
Purpose of String	Size Hole Drilled	Size (Casing Co.D.)	We	eight , / Ft.	Setting Depth	Type of Cement	# Sacks Used		and Percent Iditives
SURFACE	12 1/4	7		19		20.4	PORTLAND	8		
PRODUCTION	5 7/8	2 7/8		6.5		797.50	THICK SET	80	ļ	
			ADDITIONAL	L CEMENT	ring / sql	JEEZE RECOR	D			
Purpose: —— Perforate —— Protect Casing	Depth Top Bottom	Type of Cement #Sacks U		ks Used	Type and Percent Additives			· ·		
Plug Back TD Plug Off Zone										
Shots Per Foot	PERFORATI Specify	ON RECORD Footage of Ea	- Bridge Plu ich Interval Pe	gs Set/Type	e		racture, Shot, Cemen (Amount and Kind of M		rd	Depth
2	728-744				17-1	50GAL 15	% HCL 500# 20	0/40 BRADY	/ SAND	728-
						3500# 12	2/20 BRADY S	AND		747
						-				
									·	
TUBING RECORD:	Size:	Set At:		Packer	r At:	Liner Run:	Yes No	0		
Date of First, Resumed 05/07/2010	Production, SWD or Er	nhr.	Producing Me	ethod:	Flowin	ng 🗹 Pum	nping 🔲 Gas L	.ift Ot	her (Explain,)
Estimated Production Per 24 Hours	Oil .42	Bbls.	Gas	Mcf	Wa	ter 1	Bbls.	Gas-Oil Ratio		Gravity
DISPOSIT	ION OF GAS:			METHOD	OF COMPL	ETION:		PRODUCT	ION INTER	······································
Vented ✓ Sol	d Used on Lease		pen Hole ther <i>(Specify)</i> .	Perf.	Dual	ly Comp.	Commingled			

DRILLERS LOG

S. 27 T. 30 R. 16 15 - 205 - 27800 - 00 - 00 API NO.: LOCATION: SE NW SE SE OPERATOR: COLT ENERGY INC WILSON COUNTY: P.O. BOX 388 ADDRESS: IOLA, KS 66749 B -11 LEASE NAME: HARE WELL #: 665 FEET FROM (N) (S) LINE 665 FEET FROM (E) (W) LINE FOOTAGE LOCATION: FINNEY DRILLING COMPANY GEOLOGIST: REX ASHLOCK CONTRACTOR: TOTAL DEPTH: 866 SPUD DATE: 1/14/2010 OIL PURCHASER: COFFEYVILLE RESOURCES DATE COMPLETED: 1/20/2010

CASING RECORD

REPORT OF ALL STRINGS - SURFACE, INTERMEDIATE, PRODUCTION, ETC

2URPOSE	SIZE OF HOLE	SIZE OF CASING	WEIGHT LBS/FT	SETTING DEPTH	TYPE CEMENT	SACKS	TYPE AND % . ADDITIVES	. er '
SURFACE:	12 1/4	7	19	20.40	1	8	SERVICE COMPANY	•
PRODUCTION:	5 7/8	2 7/8	6.5	- 806 - 797.50	-s	93	SERVICE COMPANY	-80

CODMATION

WELL LOG

CORES: #743 - 759

RECOVERED: 16 FT

ACTUAL CORING TIME:

ORMATION	TOP BOI	TOM	
TOP SOIL	G.L.	3	s
CLAY	3	5	U
SILT	5	8	R
JIMESTONE	8	16	Ä
SHALE	16	19	c
LIMESTONE	19	20.4	Е
LIMESTONE	20.4	23	
SHALE	23	43	
IMESTONE	//3	65	

TOP SOIL	G.L.	J
CLAY	3	5
SILT	5	8
LIMESTONE	8	16
SHALE	16	19
LIMESTONE	19	20.4
LIMESTONE	20.4	23
SHALE	23	43
LIMESTONE	43	65
SDY LIMESTONE	65	91
LIMESTONE	91	94
SDY LIMESTONE	94	99
SHALE	99	104
SAND	104	131
SHALE	131	143
SAND	143	163
LIMESTONE	163	174
SDY LIMESTONE	174	184
LIMESTONE	184	187
SHALE	187	194
LIMESTONE	194	222
DARK SHALE	222	237
LIMESTONE	237	240
SHALE	240	246
LIMESTONE	246,	249
SHALE	249	259
LIMESTONE	259	263
SHALE	263	270
BLACK SHALE	270	278
LIMESTONE	278	280
SHALE	280	330
ALTAMONT LIMESTONE	330	345
SAND & SHALE	345	377
SHALE	377	389
LIMESTONE	389	390
SAND & SHALE	390	449
SHALE	449	464
PAWNEE LIMESTONE	464	491

FORMATION	TOP BO	<u>MOTTO</u>
BLACK SHALE	491	494
WHITE SHALE	494	499
LIMESTONE	499	501
SAND & SHALE	501	538
BLACK SHALE	538	540
OSWEGO LIMESTONE	540	569
SUMMIT	569	575
OSWEGO LIMESTONE	575	588
MULKY	588	596
OSWEGO LIMESTONE	596	601
SAND & SHALE	601	612
LIMESTONE	612	614
SAND & SHALE	614	622
SHALE	622	638
LIMESTONE	638	640
SAND & SHALE	640	659
LIMESTONE	659	660
SHALE	660	673
LIMESTONE	673	674
SHALE	674	711
SAND & SHALE	711	725
SHALE	725	737
SAND & SHALE	737	741
SAND	741	746
SHALE	746	763
SAND	763	801
SHALE	801	804
SAND & SHALE	804	820
LIMESTONE	820	822
SAND	822	866 T.D.
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RAN: OPEN HOLE LOG

ROTTOM

RECEIVED OCT 1 2 2010 **KCC WICHITA**





23936 TICKET NUMBER_ FOREMAN RICK Led God

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

FIELD TICKET & TREATMENT REPORT CEMENT

20-701-3210	01 000 401-001	•		OFINEIA	I •			
DATE	CUSTOMER#	WEI	L NAME & NUM	IBER	SECTION	TOWNSHIP	RANGE	COUNTY
1-21-10	1828	Hare 1	3-11					Wilson
CUSTOMER							12 <u>6</u> 230 (*)	
	Colt Foe	(9y		Firmy	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDR	ESS			DRIG	463	Shannan		
	P.O. Box	388			479	Jehn		·
CITY		STATE	ZIP CODE				l	
	Iola	KS						
JOB TYPE_lac	952003	HOLE SIZE_	57/2'	_ HOLE DEPTI	H_ 866'	CASING SIZE & V	VEIGHT	
CASING DEPTH	797'	DRILL PIPE		_TUBING_2	7/8		OTHER	
	HT <u>/3</u> 9₩	SLURRY VOL		WATER gal/s	sk <u> 8.° </u>	CEMENT LEFT in	CASING //	6'53
DISPLACEMEN	T 4. 5 86/5	DISPLACEME	NT PSI_ <i>404</i>	PSI_800	<i>,</i>	RATE		
						ax conculati	n L/ S	-
Bb1 f	rish water	lune	4 325	sel-flush	5 Bb/	Hater space	er. Mixed	/
80 5	ks Ehickse	t cement	1.1 80 1	(a)-seal pur	SN @ 13.4	" pologe she	t days.	
Lasha	ent some &	lines. 5	hat dawn	dres 2	dras Q	space 4/ 4.5	alls fres	<u>لـــــ</u>
un tec	Final am	a anstro	400 837	Bung also	1 10 300	PSJ. shut	1501 10	
Gard	cont of	4 50	che · «	AN Shun	- 4 nid -	Sab complete	Rig day	
	CEMP1 15-31	2/13	7.44.	1415		The Company		
			·····					
			· Than	'' X Y				
							· · · · · · · · · · · · · · · · · · ·	

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	/	PUMP CHARGE	820.00	820.00
5406	40	MILEAGE	3.45	138.00
1126A	80 3×5	thickset cement	16.00	1280.00
INOA	6 40 #	thickset coment 8# 161-son 1 00/sv	.39	249.60
1118/2	200*	gr-fish	16	32.00
5407	4. 9	ton mileage built trx	m/c	296.00
4402	2	27/2" top cubber plus s RECEIVED	22.00	44.00
		OCT 1 2 2010		
		KCC WICHIT	•	
			SALES TAX	2909 60
Ravin 3737		233710	ESTIMATED TOTAL	94470 82°10

AUTHORIZTION WITNESSED by Glenn

TITLE Ca. Rep

DATE_