## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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OCT 1 2 2010

Form Must Be Typed

## **WELL COMPLETION FORM** WELL HISTORY - DESCRIPTION OF WELL & LEASE C WICHITA

5150	API No. 15 - 205-27830-00-00
OPERATOR: License #5150	Spot Description:
Name: COLT ENERGY, INC	NE_NW_NE_NE_Sec. 34 Twp. 30 S. R. 16
Address 1: PO BOX 388	274 Feet from North / South Line of Section
Address 2: 1112 RHODE ISLAND RD	665 Feet from Feet from East / West Line of Section
City: IOLA State: KS Zip: 66749 + 0 3 8 8	<del></del>
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 #: _G4
Wellsite Geologist: JIM STEGEMAN	Field Name: NEODESHA
Purchaser: COFFEYVILLE RESOURCES, LLC	Producing Formation: BARTLESVILLE
Designate Type of Completion:	Elevation: Ground: 806 Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 900 Plug Back Total Depth: 845.15
✓ Oil SIOW	Amount of Surface Pipe Set and Cemented at: 21.7 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
CM (Coal Bed Methane) Temp. Abd.	If yes, show depth set: Feet
Dry Other(Core, WSW, Expl., Cathodic, etc.)	If Alternate II completion, cement circulated from: 900
(Core, WSW, Expl., Cathodic, etc.)	feet depth to: SURFACE w/ 90 sx cmt.
If Workover/Re-entry: Old Well Info as follows:	
Operator:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Well Name:	
Original Comp. Date: Original Total Depth:	Chloride content:
Deepening Re-perf Conv. to Enhr Conv. to SWD	Dewatering method used: PUMPED OUT - PUSHED PIT IN
Plug Back:Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Docket No.:	Operator Name: COLT ENERGY, INC
Dual Completion Docket No.:	Lease Name: KIND 5-12 SWD License No.: 5150
Other (SWD or Enhr.?) Docket No.:	Quarter NW/4 Sec. 12 Twp. 32 S. R. 17  East West
03/06/2010 03/10/2010 04/28/2010	
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: LABETTE Docket No.: D30480
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 of side two of this form will be held confidential for a period of 12 months if re	In 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 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated are complete and correct to the best of my knowledge.	the oil and gas industry have been fully complied with and the statements herein
Signature: May 15 call	KCC Office Use ONLY
Title: PRODUCTION CLERK Date: 10/07/2010	Letter of Confidentiality Received
Subscribed and sworn to before me this	If Denied, Yes Date:
	Wireline Log Received
20 10 (1) (++10)	Geologist Report Received
Notary Public: Muley & March	UIC Distribution
Date Commission Expires: 1/-20-20/2	AIta - DIG_ 10/01/10

Side Two

Operator Name: COL	FENERGY, INC		Lease Name	e:		Well #: G4		
Sec. 34 Twp. 30		✓ East	County: W	ILSON	·	•		
NSTRUCTIONS: Sho	w important tops and sed, flowing and shu s if gas to surface te	d base of formations per t-in pressures, whether s st, along with final chart	chut in pressure	reached static level.	nvarostatic pressi	JI 62, DOMONI N	ore temper	rature, mare
Drill Stem Tests Taken		☐ Yes ☑ No	]	✓ Log Formatio	n (Top), Depth and	d Datum	Sa	ample
(Attach Additional S		✓ Yes		Name RILLERS LOG AT	rached	Тор	Da	atum
Cores Taken Electric Log Run (Submit Copy)		☐ Yes ☑ No ☑ Yes ☐ No						
List All E. Logs Run: HIGH RESOLUTION C GAMMA RAY/NEUTRO DUAL INDUCTION LL:	ON/CCL	SITY/NEUTRON LOG						
			_	New Used used Used use, intermediate, produc	tion, etc.			
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	
SURFACE	12 1/4	7	19	21.7	PORTLAND	8 .	ļ	
PRODUCTION	5 7/8	2 7/8	6.5	845.15	THICK SET	100		
		ADDITIONA	AL CEMENTING	/ SQUEEZE RECORE	)		RI	E <del>ren ira</del>
Purpose: Perforate	Depth Top Bottom	Type of Cement	#Sacks Use	ed	Type and Percent Additives  OCT 1 2 2			
Protect Casing Plug Back TD Plug Off Zone							KCC	T 1 2 20
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated  Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Dep							
2	714-727			50GAL 15% HCL 500# 20/40 BRAD			/ SAND	714
	3.11			3500# 12/20 BRADY SAND				727
		Cot At	Packer At:	Liner Run:				
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run.	Yes No	)		
Date of First, Resumed 05/07/2010	I Production, SWD or E	nhr. Producing M	_	Flowing	ping Gas L	.ift Ot	her <i>(Explain,</i>	ı) 
Estimated Production Per 24 Hours	Oil .42	Bbls. Gas 2	Mcf	Water 2	Bbls.	Gas-Oil Ratio		Gravity
	ION OF GAS:		METHOD OF C	_	Name in class	PRODUCT	TION INTER	 ₹VAL:
☐ Vented ✓ Sol	ld Used on Leas ubmit ACO-18.)	e Open Hole Other (Specify)	✓ Perf	Dually Comp. C	Commingled			

## **DRILLERS LOG**

<b>3</b> *			<u> </u>	1 111	LLING LOG					
API NO.:	15 - 205	- 27830 - 00	0 - 00	•	S. 34	T. 30	R. 16	<u>E.</u>	W.	
OPERATOR:	COLTEN	NERGY INC			LOCATION:	NE-	NW - NE	- NE	<b></b>	
ADDRESS:	P.O. BO	X 388			COUNTY:		WILSON	,		
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	IOLA, KS			•	0001111		WILSON			
WELL #:	G - 4	_	LEASE NAME:		HARE	•	ELEV. GR		0 ESTIMA	ATED
FOOTAGE LOCATION:	274	FEET FRO	M (N) (S) LINE	665	FEET FROM <u>(E)</u> (W) LINE	<u> </u>	DF	2.5	- KB	5
CONTRACTOR:	FINNEY	DRILLING (	COMPANY		GEOLOGIST:	REX ASHL	.OCK			
SPUD DATE:	3/6	5/2010			TOTAL DEPTH:	90	00	P.B.T.D.	- N/A	
	•	· ·		•				-		<b></b>
DATE COMPLETED:	3/10	0/2010			OIL PURCHASER:	COFFEYV	ILLE RES	OURCES	_	
			CASING	G REC	CORD					
REPORT OF ALL STRINGS	S - SURFA	CE. INTER								
PURPOSE	•	SIZE OF	WEIGHT	0011011	SETTING	TYPE		TYPE	AND %	
	HOLE	CASING	LBS/FT		DEPTH	CEMENT	SACKS		TIVES	
SURFACE:	12 1/4	7	19		21.70		10	SERVICE	COMPANY	] & Partl   100   Th:ckset
PRODUCTION:	5 7/8	2 7/8	6.5		861 845.15	50-50	112_	SERVICE	COMPANY	
CORES:	#1 - 726	TO 746		•	RAN:	OPEN HOI		1.0011.0		<u>.</u>
RECOVERED:	20					1 FLOAT S	SHOE	1 COLLA		
ACTUAL CORING TIME:						1 CLAMP		3 CENTR	ALIZERS	
FORMATION	 ГОР В	ОТТОМ			FORMATION	1 SEATING				
TOP SOIL	G.L.	2	1 6	I			TTOM	1		
CLAY	2	5.	SURFACE		BLACK SHALE	543	546	1		
IMESTONE	5	21.7	SURI		OSWEGO LIMESTONE SUMMIT	546 574	574 581	-		
IMESTONE	21.7	23		İ	OSWEGO LIMESTONE	581		-		
SHALE	23	45			MULKY	594	594 603	1		
IMESTONE	45	69			OSWEGO LIMESTONE	603	607			
SDY LIMESTONE	69	92			BLACK SHALE	607	611	1		
IMESTONE	92	101	,		SHALE	611	618			
SAND	101	122			LIMESTONE	618	619	1		
SHALE	122	165			SAND & SHALE	619	645	1		
IMESTONE	165	173			ARDMORE LIMESTONE	645	647	1		
3DY LIMESTONE	173	185			BLACK SHALE / COAL	647	651	]		
IMESTONE	185	188			SAND & SHALE	651	677	]		
SHALE	188	199			LIMESTONE	677	678	]		
IMESTONE	199	225			SHALE	678	693			
DARK SHALE	225	242			LIMESTONE	693	695			
IMESTONE SHALE	242 244	244			SHALE	695	712	4		
IMESTONE	252	252 254			SAND & SHALE	712	721	4		
SHALE	252	262			SAND	721	730	{		
IMESTONE	262	265			SHALE SAND & SHALE	730	739	-		
DARK SHALE	265	280			SAND & SHALE	739 750	750 756	1		
IMESTONE	280	282			SHALE	756	771	1		
BLACK SHALE	282	286			SAND & SHALE	771	794	1		

LIMESTONE

SHALE

SAND & SHALE

COURSE SAND

 900 T.D.

DARK SHALE

SAND & SHALE

SAND & SHALE

SAND & SHALE

SAND & SHALE

**3LACK SHALE** 

VHITE SHALE

**SAND & SHALE** 

AWNEE LIMESTONE

IMESTONE

IMESTONE

SAND

3HALE

HALE

**ALTAMONT LIMESTONE** 

OCT 1 2 2010

KCC WICHITA





TICKET NUMBER 24014

LOCATION Eureka

FOREMAN Tray Strickler

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

## FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	WELL NAME & NUMBER			SECTION	TOWNSHIP	RANGE	COUNTY	
3-10-10	1828	Hare	# G	4		34	305	16E	Wilson
CUSTOMER							and the second of the second o		门推设。 [1]
Col					<u> </u>	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	SS					520	Criff		
P.O.	Ba 388					543	Dave		
CITY		STATE	ZIP COI	DE					
Ioh		Ks							
JOB TYPE	15	HOLE SIZE	571"		HOLE DEPTH	900′	CASING SIZE & V	VEIGHT	
CASING DEPTH	845.	DRILL PIPE			TUBING	27/2"		OTHER	
SLURRY WEIGHT 13.4 SLURRY VOL 30 6 S WATER gal/sk CEMENT LEFT in CASING 14'									
DISPLACEMENT	4.884	DISPLACEME	NT PSI <u>4</u>	00	MIX PSI_9	20 Bup Ay	RATE		
REMARKS: S	afety Ma	eting: Ri	g us	to	278" Tu	bing. Brea	k Circula	tion w/	5861
water. f	Zims '45K			581	of water	Mixe.	d 100sks	Thicks	et Coment
W/8# K	11/ 125-101	<u>e 13</u>	.4 11	pe/.	shut 1	bun wa	rh out f	unp + li	nes.
Διορ	27/8"	Plugs.	Disk	العد	e w/	4.8661	water. F	Final A	amping
Preduce	<u>4∞ Ps</u>		$\rho$	روبا	to 900	PST. W	git 2min	s. Chack	Float.
	teld. God		ent		surfac	c = 5861	Slurry -	to At. J	Sheet
tubing	in e of	VI.					Joh Com	lete	
J							- <b>,</b>		

ACCOUNT I	·			
ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	900.00	900.00
5406	40	MILEAGE	3.55	142.00
1126 A	100sks	Thick Set Coment	16.50	1650.00
1110A	800 <del>4</del>	8# Kol-Seal 1st	.40	320.00
1107 A	50*	1/2# Phenoseal Ist	1.12	56.00
5407		Ton-Mileage Bulk Tik	mlc	305.00
4402	2	27/4" Top Rubber Plugs	23.00	46.00
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			RECEIVED	
		· · · · · · · · · · · · · · · · · · ·	OCT 1 2 20	10
			1400 14101 11	
			- KCC WICHI	<del>IA</del>
			Sub Total	3419.00
	· · · · · · · · · · · · · · · · · · ·	Thank You!	SALES TAX	109.98
Ravin 3737		ลรรคถึง	ESTIMATED	260090

AUTHORIZTION witnessed by Glen

TITLE CO-Rep

3/IS/II)pp