### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

## **ORIGINAL**

Form ACO-1
October 2008
Form Must Be Typed

# WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

DPERATOR: License #5150	API No. 15 - 205-27803-00-00
Name: COLT ENERGY, INC	Spot Description:
Address 1: PO BOX 388	W2 _W2 _SW _NE Sec. 27 _Twp. 30 _S. R. 16 East West
Address 2:1112 RHODE ISLAND RD	
City: IOLA State: KS Zip: 66749 + 0 3 8 8	2470 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
	County: WILSON
CONTRACTOR: License # 5989	Lease Name: WEST Well #: B1
Name: FINNEY DRILLING COMPANY	Field Name: NEODESHA
Wellsite Geologist: JIM STEGEMAN	Producing Formation: BARTLESVILLE
Purchaser: COFFEYVILLE RESOURCES, LLC	Elevation: Ground: 804 Kelly Bushing:
Designate Type of Completion:	
New Well Re-Entry Workover	Total Depth: 900 Plug Back Total Depth: 836.75  Amount of Surface Pine Set and Cemented at: 20.88 Feet
SWD SIOW	Amount of Surface i the Set and Somethod an
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
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
If Workover/Re-entry: Old Well Info as follows:	feet depth to: SURFACE w/ 90 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: 1000 ppm Fluid volume: 70 bbls
Deepening Re-perf Conv. to Enhr Conv. to SWD	Dewatering method used: PUMPED OUT - PUSHED PIT IN
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: KIND 5-12 SWD License No.: 5150
02/20/2010 02/24/2010 04/22/2010	Quarter NW/4 Sec. 12 Twp.32 S. R. 17 VEast West
Spud Date or Recompletion Date  Date Reached TD  Recompletion Date  Completion Date or Recompletion Date	County: LABETTE Docket No.: D30480
Kansas 67202, within 120 days of the spud date, recompletion, workover or complete of this form will be held confidential for a period of 12 months if restallity in excess of 12 months). One copy of all wireline logs and geologist with BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 for	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.  The oil and gas industry have been fully complied with and the statements herein
are complete and correct to the best of my knowledge.	
Signature:	KCC Office Use ONLY
Title: PRODUCTION CLERK Date: 1000	Letter of Confidentiality Received
Subscribed and sworn to before me this day of	If Denied, Yes Date:
20 10 0 0 0 0	
Notary Public: Skulley W. Stotler	UIC Distribution
Date Commission Expires: 1-20-2012	AIT 3-DIG . 10 PILLO KCC MICHITA

#### Side Two

Operator Name: CO	LT ENERGY, INC			Lease N	Name: _V	VEST		Weli #: _E	:1	
Sec. 27 Twp. 3			West	County:	WILS	ON				
INSTRUCTIONS: Stime tool open and clorecovery, and flow rat surveyed. Attach final	osed, flowing and shu	t-in pressurest, along wi	es, whether s	hut-in press	sure read	ched static level	, hydrostatic p	ressures, botto	m hole tem	perature, fluid
Drill Stem Tests Taker (Attach Additional		Yes	s ☑ No	-	<b>√</b> Lo	og Formatio	n (Top), Depth	n and Datum		Sample
Samples Sent to Geo	ological Survey	✓ Yes	i □ No		Nam DRILI	e LERS LOG AT	TACHED	Тор		Datum
Cores Taken Electric Log Run (Submit Copy)		☐ Yes ☑ Yes								
List All E. Logs Run: HIGH RESOLUTION GAMMA RAY/NEUTF DUAL INDUCTION LI		SITY/NEUTR	ON LOG							
		Report		RECORD	✓ Ne	ew Used ermediate, produc	ion. etc.			
Purpose of String	Size Hole Drilled	Size	Casing In O.D.)	Weig	ght	Setting Depth	Type of Cement	# Sacks Used		e and Percent Additives
SURFACE	12 1/4	7	···	19		20.88	PORTLAN	ID 8		
PRODUCTION	5 7/8	2 7/8		6.5		836.75	THICK SE	T 100		
			ADDITIONAL	CEMENTIN	NG / SQL	JEEZE RECORD				
Purpose: Perforate Protect Casing	Depth Top Bottom	Туре о	f Cement	#Sacks	Used		Туре а	and Percent Addit	ives ·	
Plug Back TD Plug Off Zone			<del>(40)</del>							
	<u></u>									
Shots Per Foot	PERFORATI Specify	ON RECORD Footage of Ea	) - Bridge Plug ach Interval Per	s Set/Type forated			ecture, Shot, Cei mount and Kind o	ment Squeeze Re of Material Used)	ecord	Depth
2	738-742, 764-7	772, 772-	782			50GAL 159	6 HCL 500#	# 20/40 BRA	DY SANE	738-
						3500# 12/	20 BRADY	SAND		782
									RE	CEIVED
TUBING RECORD:	Size:	Set At:		Packer Al	t:	Liner Run:	Yes	] No	OCT	1 2 2010
Date of First, Resumed 05/25/2010	Production, SWD or Er	hr.	Producing Met	hod:	Flowin	g 🗸 Pump	ing Ga	as Lift	KCC Other (Expla	WICHITA
Estimated Production Per 24 Hours	Oil 2	Bbls.	Gas	Mcf	Wat	er E	Bbls.	Gas-Oil Ratio		Gravity
DISDOSIT	ION OF GAS:			METHOD OF	COMPL	FTION:	. [	PRODIT	CTION INTE	RVAL:
Vented ✓ Sol		O	_	Perf. [	_	_	mmingled			
(If vented, Se	ubmit ACO-18.)		ther (Specify) _			<u>.</u>				

MILLLING LOG API NO .: 15 - 205 - 27803 - 00 - 00 S. 27 Ť. 30 R. 16 W. **OPERATOR: COLT ENERGY INC** LOCATION: W2 W2 SW NE ADDRESS: P.O. BOX 388 COUNTY: WILSON IOLA, KS 66749 WELL #: B-1 LEASE NAME: WEST ELEV. GR. 809 **FOOTAGE LOCATION:** 3300 FEET FROM (N) (S) LINE 2470 FEET FROM (E) (W) LINE CONTRACTOR: FINNEY DRILLING COMPANY GEOLOGIST: **REX ASHLOCK** SPUD DATE: 2/20/2010 TOTAL DEPTH: 900 DATE COMPLETED: 2/24/2010 OIL PURCHASER: COFFEYVILLE RESOURCES CASING RECORD REPORT OF ALL STRINGS - SURFACE, INTERMEDIATE, PRODUCTION, ETC **PURPOSE** SIZE OF SIZE OF WEIGHT **SETTING TYPE TYPE AND %** HOLE CASING LBS/FT **DEPTH** CEMENT **SACKS ADDITIVES** SURFACE: 12 1/4 19 20.88 SERVICE COMPANY PRODUCTION: 5 7/8 2 7/8 6.5 836.75 Thickset **WELL LOG** CORES: #1 - 762 - 782 RAN: 1 FLOAT SHOE 3. CENTRALIZERS RECOVERED: 1 CLAMP 1 COLLAR **ACTUAL CORING TIME:** 1 SEATING NIPPLE U Α С

FORMATION T	OP BO	<u>MOTTC</u>	
FOP SOIL	G.L.	. 2	
CLAY	2	9	
GRAVEL	9	11	
SHALE	11	14	
HARD SANDSTONE	14	16	
SHALE	16	18	
IMESTONE	18	20.88	
SHALE	21	26	
IME	26	33	
SHALE	33	64	
IME	64	81	
SHALE	81	110	
IME	110	113	
SHALE	113	115	
-IME	115	118	
SHALE	118	132	
IME	132	133	
SHALE	133	178	
IME	178	179	
SHALE	179	182	
IME	182	190	
	190	192	
SAND & LIME	192	205	
SHALE	205	213	
IME	213	239	
SHALE	239	253	
IME	253	256	
SHALE	256	262	
.IME	262	265	
HALE	265	273	
IME	273	277	
HALE	277	289	
IME	289	290	
HALE	290	294	
.IME	294	296	
HALE	296	311	
.IME	311	314	
HALE	314	339	
.IME	339	341	

SHALE       341       483         PAWNEE LIME       483       514         SAND & SHALE       514       562         OSWEGO LIME       592       599         SHALE       592       599         OSWEGO LIME       599       611         SHALE       611       622         OSWEGO LIME       622       626         SHALE       626       639         LIME       639       641         SHALE       641       667         SAND & SHALE       669       732         SAND & SHALE       735       737         SAND       737       742         SHALE       742       763         SAND & SHALE       773       781         COAL       781       783         SAND & SHALE       783       802         SAND & SHALE       864       865         SAND       802       821         SHALE       864       865         SHALE       864       865	FORMATION	TOP BC	MOTT
SAND & SHALE       514       562         OSWEGO LIME       562       592         SHALE       592       599         OSWEGO LIME       599       611         SHALE       611       622         OSWEGO LIME       622       626         SHALE       626       639         LIME       639       641         SHALE       641       667         LIME       667       669         SAND & SHALE       669       732         SAND       732       735         SHALE       735       737         SAND       737       742         SHALE       742       763         SAND       763       773         SAND & SHALE       773       781         COAL       781       783         SAND & SHALE       783       802         SAND & SHALE       783       802         SAND & SHALE       864       865         SHALE       864       865		341	483
OSWEGO LIME         562         592           SHALE         592         599           OSWEGO LIME         599         611           SHALE         611         622           OSWEGO LIME         622         626           SHALE         626         639           LIME         639         641           SHALE         667         669           SAND & SHALE         669         732           SAND         737         742           SHALE         742         763           SAND         763         773           SAND         763         773           SAND & SHALE         773         781           COAL         781         783           SAND & SHALE         783         802           SAND         802         821           SHALE         864         865           SHALE         864         865	PAWNEE LIME	483	514
SHALE         592         599           OSWEGO LIME         599         611           SHALE         611         622           OSWEGO LIME         622         626           SHALE         626         639           LIME         639         641           SHALE         641         667           LIME         667         669           SAND & SHALE         669         732           SAND         737         742           SHALE         742         763           SAND         763         773           SAND & SHALE         773         781           COAL         781         783           SAND & SHALE         783         802           SAND         802         821           SHALE         821         864           LIME         864         865           SHALE         865         871		514	562
OSWEGO LIME         599         611           SHALE         611         622           OSWEGO LIME         622         626           SHALE         626         639           LIME         639         641           SHALE         641         667           LIME         667         669           SAND & SHALE         669         732           SAND         732         735           SAND         737         742           SHALE         742         763           SAND         763         773           SAND & SHALE         773         781           COAL         781         783           SAND & SHALE         783         802           SAND         802         821           SHALE         821         864           LIME         864         865           SHALE         865         871	OSWEGO LIME	562	592
SHALE       611       622         OSWEGO LIME       622       626         SHALE       626       639         LIME       639       641         SHALE       641       667         LIME       667       669         SAND & SHALE       669       732         SAND       732       735         SHALE       735       737         SAND       737       742         SHALE       742       763         SAND       763       773         SAND & SHALE       773       781         COAL       781       783         SAND & SHALE       783       802         SAND       802       821         SHALE       821       864         LIME       864       865         SHALE       865       871		592	599
OSWEGO LIME         622         626           SHALE         626         639           LIME         639         641           SHALE         641         667           LIME         667         669           SAND & SHALE         669         732           SAND         732         735           SHALE         735         737           SAND         737         742           SHALE         742         763           SAND         763         773           SAND & SHALE         773         781           COAL         781         783           SAND & SHALE         783         802           SAND         802         821           SHALE         821         864           LIME         864         865           SHALE         865         871	OSWEGO LIME	599	611
SHALE       626       639         LIME       639       641         SHALE       641       667         LIME       667       669         SAND & SHALE       669       732         SAND       732       735         SHALE       735       737         SAND       737       742         SHALE       742       763         SAND       763       773         SAND & SHALE       773       781         COAL       781       783         SAND & SHALE       783       802         SAND       802       821         SHALE       821       864         LIME       864       865         SHALE       865       871	SHALE	611	622
SHALE       626       639         LIME       639       641         SHALE       641       667         LIME       667       669         SAND & SHALE       669       732         SAND       732       735         SHALE       735       737         SAND       737       742         SHALE       742       763         SAND       763       773         SAND & SHALE       773       781         COAL       781       783         SAND & SHALE       783       802         SAND       802       821         SHALE       821       864         LIME       864       865         SHALE       865       871	OSWEGO LIME	622	626
SHALE       641       667         LIME       667       669         SAND & SHALE       669       732         SAND       732       735         SHALE       735       737         SAND       737       742         SHALE       742       763         SAND       763       773         SAND & SHALE       773       781         COAL       781       783         SAND & SHALE       783       802         SAND       802       821         SHALE       821       864         LIME       864       865         SHALE       865       871	SHALE	626	
LIME       667       669         SAND & SHALE       669       732         SAND       732       735         SHALE       735       737         SAND       737       742         SHALE       742       763         SAND       763       773         SAND & SHALE       773       781         COAL       781       783         SAND & SHALE       783       802         SAND       802       821         SHALE       821       864         LIME       864       865         SHALE       865       871	LIME	639	641
SAND & SHALE       669       732         SAND       732       735         SHALE       735       737         SAND       737       742         SHALE       742       763         SAND       763       773         SAND & SHALE       773       781         COAL       781       783         SAND & SHALE       783       802         SAND       802       821         SHALE       821       864         LIME       864       865         SHALE       865       871	SHALE	641	667
SAND     732     735       SHALE     735     737       SAND     737     742       SHALE     742     763       SAND     763     773       SAND & SHALE     773     781       COAL     781     783       SAND & SHALE     783     802       SAND     802     821       SHALE     821     864       LIME     864     865       SHALE     865     871	LIME	667	669
SHALE       735       737         SAND       737       742         SHALE       742       763         SAND       763       773         SAND & SHALE       773       781         COAL       781       783         SAND & SHALE       783       802         SAND       802       821         SHALE       821       864         LIME       864       865         SHALE       865       871	SAND & SHALE	669	732
SHALE     735     737       SAND     737     742       SHALE     742     763       SAND     763     773       SAND & SHALE     773     781       COAL     781     783       SAND & SHALE     783     802       SAND     802     821       SHALE     821     864       LIME     864     865       SHALE     865     871	SAND	732	735
SHALE     742     763       SAND     763     773       SAND & SHALE     773     781       COAL     781     783       SAND & SHALE     783     802       SAND     802     821       SHALE     821     864       LIME     864     865       SHALE     865     871	SHALE	735	
SAND     763     773       SAND & SHALE     773     781       COAL     781     783       SAND & SHALE     783     802       SAND     802     821       SHALE     821     864       LIME     864     865       SHALE     865     871	SAND	737	742
SAND & SHALE     773     781       COAL     781     783       SAND & SHALE     783     802       SAND     802     821       SHALE     821     864       LIME     864     865       SHALE     865     871	SHALE	742	763
COAL       781       783         SAND & SHALE       783       802         SAND       802       821         SHALE       821       864         LIME       864       865         SHALE       865       871		763	773
SAND & SHALE     783     802       SAND     802     821       SHALE     821     864       LIME     864     865       SHALE     865     871	SAND & SHALE		
SAND         802         821           SHALE         821         864           LIME         864         865           SHALE         865         871		781	783
SHALE         821         864           LIME         864         865           SHALE         865         871	SAND & SHALE	783	802
LIME         864         865           SHALE         865         871			821
SHALE 865 871		821	864
SAND 871 900 T.D.			
	SAND	871	900 T.D.
		<u> </u>	
		ļ	<u></u>
	1		
		l	

RECEIVED OCT 1 2 2010 KCC WICHITA







TICKET NUMBER 23981

LOCATION EUREKA

FOREMAN RICK Led food

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

# FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	WE	LL NAME & NUN	IBER	SECTION	TOWNSHIP	RANGE	COUNTY
2-24-10	1828	West	0-1					Wilson
CUSTOMER					Try Table			
	olt Energ	3.		_} [	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	ESS				463	Shenner		
P.	0. Box 3	82		_	479	John		
CITY		STATE	ZIP CODE					
1	ola	KS						
JOB TYPE	ng strong	HOLE SIZE	57h"	_ HOLE DEPTH	900'	CASING SIZE & W	/EIGHT	
CASING DEPTH	836'	DRILL PIPE_		_TUBING_23	<u>5"</u>		OTHER	
SLURRY WEIGH	IT 13 4 *	SLURRY VOL		WATER gal/sk	80	CEMENT LEFT in	CASING // J	T .
DISPLACEMENT	1 4 8 AL11	DISPLACEME	NT PSI	PSI Bas		RATE		
						circulation	415	
	esh Later	Punp	<u> </u>	1-flush	5 861 1	ofer spaces	Dixed	
100 5	s thickse	t cement	W/ 8×	Kol-saol Fr	y @ 13.4	= Payer. She	t dan.	
washau						Displace	4.8	
	- 4 7	_ ·		• •	, J.	e alps do		
	2 montes							
						Jeh complet		
		<del></del>	·		. ,	•	<del></del>	
			TBA	ακ <i>Έ</i> ω"				

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
1126A	100 525	thickset coment	14.50	11.50.00
DICA	800 <sup>st</sup>	8ª Ket seal May	. 40	320.00
HOA	<i>S</i> 3 <sup>3</sup>	1/2 phonosod Par	1.12	56.00
1118A	200 t	get-flosh	.17	3 4.00
540		ten milegge but tox	m/c	305.00
4402	2	275" top abou plas	23.00	46.00
		RECEIVED		
		OCT 1 2 201	3	
		KCC WICHIT	TA	
			SALES TAX	3453.00
rin 3737		833113	ESTIMATED	35/24 10

AUTHORIZTION LITUREN by Clem

TITLE Coly

ESTIMATED 3564.63

3/1/10/10