## 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

WELL HISTORY - DESCRI	* 84555
OPERATOR: License # 5150	API No. 15 - 125-099-24,475 -0000
Name: COLT ENERGY, INC	Spot Description:
Address 1: PO BOX 388	SE -NW -SW -NE Sec. 24 Twp. 31 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	
Contact Person:DENNIS KERSHNER	Footages Calculated from Nearest Outside Section Corner:
Phone: ( <u>620</u> ) <u>365-3111</u>	☑NE □NW □SE □SW
CONTRACTOR: License #_33072	County: LABETTE
Name: WELL REFINED DRILLING.,CO.	Lease Name: WINKLER Well #: 7-24
Wellsite Geologist: JIM STEGEMAN	Field Name: CHEROKEE COAL BASIN AREA
Purchaser: ONE OK	Producing Formation: _PENNSYLVANIAN COALS
Designate Type of Completion:	Elevation: Ground: 874 Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1055 Plug Back Total Depth: 1049.50
Oil SWD SIOW	Amount of Surface Pipe Set and Cemented at: 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:1055
If Workover/Re-entry: Old Well Info as follows:	feet depth to: SURFACE w/ 135 sx cant./
Operator:	H+2.DG.2 5 0
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: 120 bbls
Plug Back: Plug Back Total Depth	Dewatering method used: PUMPED PIT OUT-PUSHED IN
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: FOSTER 1-36 SWD License No.: 5150
6/30/09 7/1/09 NOT COMPLETED	Quarter NE/4 Sec. 36 Twp. 31 S. R. 17 V East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: LABETTE Docket No.: D-28,692
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 coperation of this form will be held confidential for a period of 12 months if required it is 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 for	unversion 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 confidential report shall be attached with this form. ALL CEMENTING TICKETS MUST m with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated 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:	KCC Office Use ONLY
Title: OFFICE MANAGER Date: 1	Letter of Confidentiality Received
Subscribed and sworn to before me this 26 day of	RECEIVED
20 / 0	If Denied, Yes Date: KANSAS CORPORATION COMMISSION Wireline Log Received
Notary Public: Shirley & Stotler	Geologist Report Received
Date Commission Expires: /-20-2012	UIC Distribution CONSERVATION DIVISION WICHITA, KS

*Operator Name: CC	OLT ENERGY, INC	; 	Lease	Name: _	WINKLER		Well #: _	7-24	
Sec. 24 Twp	31 S. R. 17	✓ East  ☐ West	County	LAB	ETTE		<u></u>		
time tool open and c recovery, and flow ra	losed, flowing and sh	nd base of formations p ut-in pressures, whethe est, along with final cha report.	r shut-in pres	sure rea	iched static leve	l, hydrostatic	pressures, botto	om hole ten	perature, fluid
Drill Stem Tests Take		☐ Yes ☑ No		VL	•	on (Top), Dep	oth and Datum		Sample
Samples Sent to Ger	ological Survey	☐ Yes 🗹 No		Nam DRII	ne LLERS LOG E	ENCLOSE	Тор О		Datum
Cores Taken Electric Log Run (Submit Copy)		✓ Yes No ✓ Yes No							
List All E. Logs Run: GAMMA RAY/N DUAL INDUCTION HIGH RESOLUTION	ON LOG	TED DENISTY LOG	3						
			IG RECORD	√ Ne	_	···			
Purpose of String	Size Hole	Report all strings se Size Casing	Weig	ht	Setting	tion, etc. Type o	of # Sack	s Type	e and Percent
SURFACE	Drilled 12 1/4	Set (In O.D.) 8 5/8	26	Ft.	Depth 20.2	Cemer			Additives
PRODUCTION		5 1/2	14		1049.50	PORTLA THICK S			<u>.</u>
		ADDITIONA	AL CEMENTIN	IG / SQL	JEEZE RECORD	· · · · · · · · · · · · · · · · · · ·			
Purpose:  —— Perforate  —— Protect Casing  —— Plug Back TD  —— Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks	Used		Туре	and Percent Addit	ives	
						4			
Shots Per Foot	PERFORATI Specify	ON RECORD - Bridge Plu Footage of Each Interval Pe	ugs Set/Type erforated		Acid, Fra	cture, Shot, Ce	ement Squeeze Re of Material Used)	ecord	Depth
4	544-549, 580-5	82, 604-607			250GAL 30%	% HCL 900	0# 20/40 BRA	DY SAND	<u> </u>
4	644-647, 717-7	20, 725-727			250GAL 30%	6 HCL 900	0# 20/40 BRAI	DY SAND	644-727
4	889-891, 896-8	98, 952-954		150GAL 30% HCL 8000# 20/40				D BRADY SAND 8	
									ED COMMISSION
							FF	BOL	N COMMISSION
TUBING RECORD:	Size:	Set At:	Packer At:		Liner Run:	Yes		· · · Z	<del>'010</del>
Date of First, Resumed NOT COMPLETE	Production, SWD or Enl	nr. Producing Me	_	Flowing				RVATION DI VICHITA, KS	
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Wate		bls.	Gas-Oil Ratio	Other (Explair	Gravity
					<del></del>				
	ON OF GAS:		METHOD OF (	COMPLE	TION:		PRODUC	TION INTER	:VAL:
☐ Vented ☐ Sold  (If vented, Sub		Open Hole Other (Specify)	Perf.	] Dually	Comp. Con	nmingled			





23403 TICKET NUMBER LOCATION EURSKA FOREMAN RICK Led-Ford

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

## **FIELD TICKET & TREATMENT REPORT** CEMENT

					•			
DATE	CUSTOMER#	WELI	L NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
7-2-09	1898	WIONLER	7-24					Labette
CUSTOMER	_						5 # 1 1 1 1 1 1	
	olt Ene	3v		Gus	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	:55	-/		Jones	443	Shannan		
P.	O. Box 3	88			543	Dave		<del> </del>
CITY		STATE	ZIP CODE	1		Jave		
I	ola	KS						
	string	HOLE SIZE			1055'	CASING SIZE & W	EIGHT_5%"	14#
CASING DEPTH	1047'	DRILL PIPE		_TUBING			OTHER_ 3 '	
<b>SLURRY WEIGH</b>	T /3.4 *	SLURRY VOL	42 Bhi	WATER gal/s	k <i>R.</i> 0	CEMENT LEFT in	CASING O	
DISPLACEMENT	251/2 051	DISPLACEMENT	T PSI 600	PSI //ac	3	RATE		
REMARKS: <	afety mee	tine - Die	a en ta	51/4" cas	LOB Scary	circulation	. 1 30	BUI
fresh	water. Pu	ng 8 su	9el-flu	1 20	Bhl meta	silicate pre-	flush 1/a	SAI
dye u	ater Mixe	d 135	sks thic	uset cem	ent w/8	* Kol-seel per	SK Q /3.5	yorka.
Washau	t ouns t	lines, she	+ down.	release	due Osal	ace w/ 251/2	abl fres	h water
Final A	oura acessus	e 600 CS	I. Bung	ake to	1100 PST 4	wit I move	tes so lease	
DUSSAGE	flat held	God cen	at atuca	s to se	face: 7	Bhl sluciy 1	to aid T	L
camplete	lig down.					36. 3/0//9	-ε ριι.	<i>a</i> b
			11 -	4				
			"THANK	You"				
ACCOUNT	<del></del>		<u> </u>					1

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401		PUMP CHARGE	870.00	870.00
5406	40	MILEAGE	3.45	138.00
1126A	135 sus	thickset cement	16.00	2160.00
1110A	1080#	8ª Kal-seal Messex	. 39	421.20
1118A	400±	gel-flah	.16	64.00
1102	80*	Cact2	.71	56.80
IIIA	100 *	metasilicate pre-flush	1.70	170.00
SYOTA	7.43	don-milenge bulk trk DECEIVED	1.16	344. 75
4406	/	Sh" top rubber plug KANSAS CORPORATION COMMISSION FEB 0 1 2010	58.00	58.00
		CONSERVATION DIVISION WICHITA, KS		
			Subtata)	4282.75
vin 3737		930589	SALES TAX ESTIMATED TOTAL	4474.67

AUTHORIZTION witnessed by Glens

TITLE Co. fag.

DATE\_

## Well Refined Dailling Company, Inc. 4230 Douglas Road Thayer, Kansas 66776

Contractor License # 33072 - . \_ ...

620-839-5581/Office; 620-432-6170/Jeff; 620-839-5582/FAX

Factories :					I VIED.		1	
Rig #:	5	<del>1</del>	Lic # 51	50	The state of the s	S24	T31S	R17E
API#:	<del>                                     </del>	-24555-0000			Rights	Location		SE,NW,SW,NE
Operator:	Colt En	ergy Inc.			JA CO	County:		Labette
Address:	P.O Bo				Rig.#5			
	Iola, K	s 66749	·			Gas	Tests	
Well,#:	7-24	Lease Name:	Winkler		Depth	Oz.	Orfice	flow - MCF
Location:		FNL	Line		see page 3			
	2000	FEL	Line					
Spud Date	B:	6/30/2009						
Date Com	ipleted:	7/1/2009	TD:	1055				
Driller:	Josiah	Kephart						
Casing F		Surface	Produc	tion				
Hole Siz		12 1/4"	7 7/8"					
Casing	Size	8 5/8"						·
Weight								
Setting I	Depth	20' 2"						
Cement	Туре	Portland						
Sacks		5						
Feet of	Casing							
09LG-0	70109-R	5-021-Winkler 7-2	24-Colt E	nergy				
	1			Well L	.oa			
Тор	Bottom	Formation	Top	Bottom		Тор	Bottom	Formation
0	1	overburden	168.5	173	shale	435		shale
1	6	clay	173		lime	438		Lexington coal
6	7	gravel	174		shale	439.5		shale
		dry	217	219	bik shale	451		Peru sand
7	11	shale	219	221	lime	454	482.5	
11	21	lime	221	225	shale	482.5	517	1st Osweg lime
21	22	blk shale	225	237	lime	502		oil odor
22	30	lime	237	260	shale	517	521	shale
30	47	sand	260	293	lime w/ shale	521	522.5	Summit blk shale
47	72	sandy shale	293	311	sand	522.5		shale
72	104	lime	311	318	shale	523	542	2nd Oswego lime
104	121.5	shale	318	352	sand	542	543	shale
110		wet	352		shale	543		Excello blk shale
121.5	122.5	coal	402	403	Mulberry coal	547.5		Mulky coal
122.5		shale	403	408	shale	549		shale
151	154		408	428	Pawnee lime	550		Breezy Hills lime
154		shale	428		shale	553	579.5	
167	168.5	blk shale	433	435	Anna blk shale	579.5	580.5	Iron Post coal

RECEIVED KANSAS CORPORATION COMMISSION

FEB 0 1 2010

CONSERVATION DIVISION WICHITA, KS

	Colt Energ		Lease Na		Winkler	Well#	7-24	page :
óр	Bottom	<del></del>	Top	Bottom	Formation	Тор	Botton	Formation
80.5		shale						
602		coal		l				· · · · · · · · · · · · · · · · · · ·
603		shale						<u> </u>
607		coal			<u> </u>			
608		lime						
611		Crowburg coal						
612		shale						
617		Flemming coal						
618		shale						
642		Mineral coal						
43.5	718	shale						
718	720	blk shale						
720		shale						
724	725.5	Pittsburg Weir coal						
25.5	733	shale						
733	786	Upper Bartlesville sand						
780		show						
786	812	shale						
812	863	Lower Bartlesville sand						
863		shale					1 - 1	
877		laminated sand	-					· · · · · · · · · · · · · · · · · · ·
883		shale						
891		AW coal						
92.5		shale			·			
897		BW coal						
898		shale						
903		CW coal		t		†		
904		shale		tt		<del> </del>	<del>  </del>	
925		sandy shale		† <del></del>		+		
929		shale		<del>                                     </del>		1		
941		sandy shale		<del>                                     </del>	<del></del>	+		
944		sand		<del>  </del>		+	<del>  </del>	······································
952		Rivertoncoal		<del> </del>		+	┼──┼	
954		shale		<del> </del>		+	┼	
959		chert / chat				+	<del>                                     </del>	
982	1055		<del></del>	<del> </del>		+	<del>                                     </del>	· · · · · · · · · · · · · · · · · · ·
1055	1000	Total Depth		<del>  </del>		+	<del>                                     </del>	
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