

September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License #_ 5150	API No. 15 - 099-24,320 - 000
Name: COLT ENERGY, INC KANSAS CORPORATION COMMISSION	County: LABETTE
Address: P O BOX 388	NE _NW _ SW _ SE Sec. 8 Twp. 33 S. R. 18 7 East West
City/State/Zip:_IOLA, KS 66749 MAY 2 0 2009	1300 feet from N (citatle and): Line of Section
Purchaser: ONE OK RECEIVED	2100 feet from (c) / W ((aincle raine)) Line of Section
Operator Contact Person: DENNIS KERSHNER	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 365-3111	((directlescense)) NE ((SE)) NW SW
Contractor: Name: WELL REFINED DRILLING CO., INC.	Lease Name: KANSAS STATE UNIVERSITY Well #: 15-8
License:_33072	Field Name: COFFEYVILLE-CHERRYVALE
Wellsite Geologist: JIM STEGEMAN	Producing Formation: PENNYSLAVIAN COALS
Designate Type of Completion:	Elevation: Ground: 798 Kelly Bushing:
✓ New Well Re-Entry Workover	Total Depth: 955 Plug Back Total Depth: 940
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 20.4 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 955
Operator:	feet depth to SURFACE w/ 125
Well Name:	Alt 2 - Dig - 10/24
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (@atamustibe.gotiected/fromthe://Reserve/Piti)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 1000 ppm Fluid volume 80 bbls
Plug Back Total Depth	Dewatering method used PUMPED PIT OUT - PUSHED IN
Commingled Docket No	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name: COLT ENERGY, INC
8-14-08 8-18-08 3-5-09	Lease Name: WEBB SWD 1 License No.: 5150
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter SE/4 Sec. 30 Twp. 33 S. R. 17 Teast West County: MONTGOMERY Docket No.: D-30,074
INSTRUCTIONS: An original and two copies of this form shall be filed with t Kansas 67202, within 120 days of the spud date, recompletion, workover Information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs a TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. I months if requested in writing and submitted with the form (see rule 82-3- and geologist well report shall be attached with this form. ALL CEMENTING
All requirements of the statutes, rules and regulations promulgated to regulate therein are complete and correct to the best of my knowledge.	e the oil and gas industry have been fully complied with and the statements
Signature:	KCC Office Use ONLY
OFFICE MANAGER	1/ NO SINCE
Title: OFFICE MANAGER Date: 5-18-09	Letter of Confidentiality Received
Subscribed and sworn to before me this day of day of	If Denied, Yes Date: Wireline Log Received Geologist Report Received
20.09.	Wireline Log Received
Notary Public: Shally (tottle	
1 10-1077	UIC Distribution
Date Commission Expires:	T .

Stude Trico

Operator Name: CO	OLT ENERGY, IN	IC	Leas	e Name;	KANSAS STA	TE UNIVERSITY	Well #:15-	8		
Sec. 8 Twp.	33 S. R. 18	IC East West	Count	ty: LABE		un au				
tested, time tool op temperature, fluid re	en and closed, flowir ecovery, and flow rat	and base of formation ng and shut-in pressure es if gas to surface tes final geological well si	es, whether s st, along with	shut-in pi	ressure reached	static level, hydro	static pressu	res, bott	om hole	
Drill Stem Tests Tak		Yes No)	A	Log Format	ion (Top), Depth a	nd Datum		Sample	
Samples Sent to Ge	eological Survey	Yes No	ı	Name Top Datum						
Cores Taken	\	Yes No	•	DRI	LLERS LOG	ATTACHED				
Electric Log Run		Yes No								
(வெமார்(இவுத்து)	ı:					KANSAS CORPOR	RATION COMMIS	SION		
HIGH RESOLUTI GAMMA RAY/NE DUAL INDUCTIO	UTRON/CCL	ED DENSITY/NEUTR	ON LOG				2 0 2009	•		
						REC	EIVE	Ĵ		
		CASII Report all strings s	NG RECORD et-conductor, s	1	lew Used ermediate, produc	ction, etc.	, ,			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	We Lbs.	ight / Ft.	Setting Depth	Type of Cement	# Sacks Used		and Percent Additives	
SURFACE	12 1/4	. 8 5/8	26		20.4	PORTLAND	30			
PRODUCTIO	N 7 7/8	5 1/2	14		940	THICK SET	125			
·			i.							
	-	ADDITION	IAL CEMENTI	NG / SQ	UEEZE RECORI)				
Purpose: Perforate Protect Casing	Depth Top Bottom	Type of Cement	#Sacks	Used	Type and Percent Additives					
Plug Back TD Plug Off Zone		:								
								······································		
Shots Per Foot		ION RECORD - Bridge F Footage of Each Interval				cture, Shot, Cement ரவளர்காவில் ind விலிக்க		ď	Depth	
4	425-428, 462-465,	474-476, 496-498, 49	0-492, 524-5	527	250 GAL 30%	HCL 4500# 20/4	0 BRADY SA	ND	425-527	
4	797-799, 805-807,	863-867			250 GAL 15%	HCL 1800# 20/4	0 BRADY SA	(ND	797-867	
			***			****				
	v									
TUBING RECORD	Size	Set At	Packer A	st .	Liner Run	Yes No			1	
Date of First, Resumer 3-19-09	rd Production, SWD or E	Enhr. Producing N		Flowing	g 📝 Pumpii	ng Gas Lift	Othe	en(Explain))	
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Wate	er B	bls. Ga	as-Oil Ratio		Gravity	
Disposition of Gas	METHOD OF C	COMPLETION	II		Production Inter	val				
Vented 📝 Sold	Used on Lease	☐ Open Hol ☐ Other <i>©pu</i>			Oually Comp.	Commingled				





19200 TICKET NUMBER_ FOREMAN RICK LONG

	hanute, KS 66720 or 800-467-8676) FIE	LD TICKE	T & TREAT CEMEN	MENT REF T	PORT		
DATE	CUSTOMER#	WEL	L NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
8-19-08	1898	KSU	15.8					Labore
CUSTOMER								
MAILING ADDR	Colt Ene	$gy I_{\Omega}$	۷	GUS	TRUCK#	DRIVER	TRUCK#	DRIVER
	•			Javes	463	Shannan		
CITY	7.0. Box 3	38 STATE	ZIP CODE	4	502	Jim		
			ZIP CODE					
	ola	KS		[
JOB TYPE Long	gstring !	IOLE SIZE	77/2"	_ HOLE DEPTH	955	_ CASING SIZE & V	EIGHT_ <u>\$ 1/4 "</u>	/ // -
CASING DEPTH	Н <u>942</u> С НТ <u>/ 3 4 4 — — — — — — — — — — — — — — — — —</u>	RILL PIPE		_TUBING		· · · · · · · · · · · · · · · · · · ·	OTHER	
	HT <u>/37*</u> S	LURRY VOL_	38.3 001	WATER gal/sl	2	CEMENT LEFT in	CASING O'	
					<u> </u>			
REMARKS: 5	afely meeting	والكائي و	up to 5%	<u>" casīng .</u>	Brown o	recultion ex	1 30 Bb1	
tresh L	sater Pump	8 545	gel-flish	5 Bb L	ate spacer,	20 Abl 00	tasilizate	and the second s
pre-flue	h, 13 Bh	de no	ter Mix	ed 125 3	as thicks	ct connent e	1 8" Ketsal	<u> </u>
MAN Q	134 " Parfass. 1	Jashaut	punge +/v	res, shut	dan, rek	se plag. Dispi	be 4/23	
BS L fres	h water fine	a) puna	acres 57	10 MT. S.	a also	- 1000 PST.	wait 2	
munites	release per	ing Flore	teld Co	of ament	cetures t	o surface 18	BLI Story	
to pit.	Job complete.	Rig da	w					
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		· · · · · · · · · · · · · · · · · · ·	····			·		
ACCOUNT CODE	QUANITY o	r UNITS	Di	ESCRIPTION of	SERVICES or PI	RODUCT	UNIT PRICE	TOTAL.
5401	,		PUMP CHARG				925.00	900 1
5406	46		MILEAGE	<u> </u>				725.00
					· "·····	ORATION COMMISSION	3.65	146.00
4044	10.0	4 4 4	41		MANCAS MAR	ORATION COMMISSION	(2.44	
11264	125	<u> </u>		amen +	KANSKS co.	DANC a	17.00	2/25.00
IIIeA	1000*		8ª Kalisa	1 Sx	466	Y 2 0 2009	. 1/2	420.00
			 		(1.1.	CENED		
1118A	400 =		ge). Frah		R	CEIVED	./2	68.00
1102	80-		Carez				.75	60.00
IIIA	1110		metessic	et pre-f	lish		1.80	180.00
SYMA	6.88		tomaska	bull the		***	1.20	330.24
			7	HUIG I'A				339.27
4406	/		516" 4	ruber pl.			61.00	(01.00
	†		- A 19	ware pro			<u>υα</u>	61.00

AUTHORIZTION Cothesen by Chen

204914 TITLE Co. Go

TOTAL DATE

SALES TAX

Well Refined Drilling Company, Inc. 4230 Douglas Road - Thayer, KS 66776 Contractor License # 33072 -

620-839-5581/Office; 620-432-61/u/Jeff Pocket; 620-839-5582/FAX

D: #			E450	4 4	NER.	S 8	T33S	R18E	
Rig #:	1 1 000	0.4000,0000	5150		\$ C				
API#:	1	24320-0000				Location:		NE.NW,SW,SE	
Operator:		Colt Energy Inc			200	County:		Labette	
Address:	{	PO Box 388							
		Iola, Ks 66749			4.1	Gas	Tests		
Well #:	15-8	Lease Name:	Kansas State	University	Depth	OZ	Orfice	flow - MCF	
Location:	1300	FSL	Line		380		No Flow		
	2100	FEL	Line		405		No Flow		
Spud Date	e:	8/14/2008			430	4	1/8"	1.06	
Date Con	npleted:	8/18/2008	955		480		Check S		
Driller:		Jeff Kephart			805		No Flow		
Casing F	Record	Surface	Product	tion	870	10	1/8"	1.67	
Hole Siz	ze	12 1/4"		7 7/8"	885	Gas	Check S	ame	
Casing	Size	8 5/8"							
Weight		26#							
Setting	Depth	20' 4"							
Cement	t Type	Portland							
Sacks		Service Company				ļ			
Feet of	Casing					<u> </u>			
i						<u> </u>			
Rig Tim	ne 🦠	Work Performed							MUSSIMM
						ļ		KANSAS CORPORATIO	M COLUMNO
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						ļ		MAY 2 (2009
						<u> </u>			VED.
								RECE	VEL
08LH-081	1808-R1-04	I1-Kansas State Unive	ersity - 15-	8- Colt Ene	ergy				
			Well Log						
Тор	Bottom	Formation	Тор	Bottom	Formation	Тор	Bottom	Formation	
0	3	overburden	128	129	lime	464	465	Ironpost coal	
3	8	shale	129	253	shale	465	473	shale	
		water	253	276	lime	473	475	sand	
8	9	lime	276	355	shale	475	476	coal	
9	31	shale	355	391	lime	476	504	shale	
31	 	lime	391	393	blk shale	504	505	coal	
33	55	shale	393	394	coal	505	525	shale	
55	56	coal	394	397	gray shale	525	526	coal	
56	70	shale	397	422	lime	526	584	shale	
70	71	coal	422	424	shale	584	585	coal	
71	+	shale	424	428	blk shale	585	601	shale	
75	98	lime	428	429	coal	601	610	sand	
1									•
89		shale	429	430	shale	610	644	shale	
	102		429 430		shale lime	610 644	+	shale sand	

perator:		Colt Energy Inc.	Lease Na	ime:	Kansas State University	Well#	15-8	page 2	
Тор	Bottom	Formation	Тор	Bottom	Formation	Тор	Bottom	Formation	
652	682	shale			,				
682	688	sand							
688		shale							
803	805.5								
805.5	865	shale							
865	866.5	Riverton coal							
866.5	880	blk shale /pyrite					<u> </u>		
880	895	Mississippi lime				1			
895	955	lime		<u> </u>			<u> </u>		
900		lot of water							
955		Total Depth				1			
I									
			<u> </u>	<u></u>		<u> </u>			
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Notes:

08LH-081808-R1-041-Kansas State University - 15-8- Colt Energy

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