KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION



WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 5150	API No. 15 - 125-31,811 - 0000
Name: COLT ENERGY, INC	Spot Description:
Address 1: PO BOX 388	SE _NW _SW _SW _Sec. 34 _Twp. 31 _S. R. 17
Address 2: 1112 RHODE ISLAND RD	980 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: (620) 365-3111	□ NE □ NW □ SE ☑ SW
CONTRACTOR: License # 33072	County: MONTGOMERY
Name: WELL REFINED DRILLING,,CO.	Lease Name: HILLE Well #:13-34
Wellsite Geologist: JIM STEGEMAN	Field Name: CHEROKEE COAL BASIN AREA
Purchaser: ONE OK	Producing Formation: PENNSYLVANIAN COALS
Designate Type of Completion:	Elevation: Ground: 814 Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1080 Plug Back Total Depth: 1069.40
Oil SWD SIOW	Amount of Surface Pipe Set and Cemented at: 38 Feet
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:1080
If Workover/Re-entry: Old Well Info as follows:	feet depth to: SURFACE w/ 135 sx cmt.
Operator:	Teet depth to: SONTACE W/ 133 sx cmt.
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content: 1000 ppm Fluid volume: 50 bbls
Deepening Re-perf Conv. to Enhr Conv. to SWD	Dewatering method used: PUMPED PIT OUT-PUSHED IN
Plug Back: Plug Back Total Depth	Location of fluid disposal if hould off the
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
6/23/09 6/24/09 11/30/09	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 confidential for a period of 12 months if requiality in excess of 12 months). One copy of all wireline logs and geologist we BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 for	onversion 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-
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
Title: OFFICE MANAGER Date: 1-22 0	KCC Office Use ONLY
01 /h	Letter of Confidentiality Received RECEIVED
Subscribed and sworn to before me this 26 day of	If Denied, Yes Date: KANSAS CORPORATION COMMISSION
20 10	Wireline Log Received FEB 0 1 2010
Notary Public:	
Date Commission Expires: /- 20 2012	UIC Distribution CONSERVATION DIVISION WICHITA, KS

	S. R. 17 v important tops an ed, flowing and shu if gas to surface te eological well site r	East d base of form t-in pressures st, along with	West Mations pen	County etrated. De hut-in press	etail all co	ores. Report a		Well #: 13-			
me tool open and close ecovery, and flow rates urveyed. Attach final go rill Stem Tests Taken	ed, flowing and shu if gas to surface te eological well site r	t-in pressures st, along with	, whether s	hut-in press	sure read	ores. Report a	ll final copies of a	drill stoms tosts			
					extra she	ched static leve et if more spac	l, hydrostatic pre	ssures, bottom i	hole tempe	erature, fluid	
	eets)	Drill Stem Tests Taken					Formation (Top), Depth and Datum			Sample	
Samples Sent to Geological Survey ☐ Yes ✓ No				Name Top Da DRILLERS LOG ENCLOSED			atum				
Cores Taken Electric Log Run (Submit Copy)				DRILLERS LOG ENCLOSED							
ist All E. Logs Run: GAMMA RAY/NEU' DUAL INDUCTION HIGH RESOLUTIO	LOG	ED DENIS	TY LOG								
			CASING		✓ Ne		——————————————————————————————————————				
Purpose of String	Size Hole Drilled	Report all Size Ca Set (In 0	sing	onductor, sur Weig Lbs./	ht	rmediate, produc Setting Depth	Type of Cement	# Sacks Used		nd Percent ditives	
SURFACE	12 1/4	8 5/8		26		38	CLASS "A"	50	1	JII.VE3	
PRODUCTION	7 7/8	5 1/2		14		1069.40	THICK SET	135			
		Δ1	ODITIONAL	CEMENTIN	IC / SOUI	EEZE RECORD					
Purpose: Perforate	Depth Top Bottom	Type of Co		#Sacks Used			Percent Additives				
Protect Casing Plug Back TD Plug Off Zone						-					
Shots Per Foot	PERFORATION Specify F	N RECORD - ootage of Each	Bridge Plugs Interval Perfo	Set/Type orated		Acid, Fra	octure, Shot, Cemer mount and Kind of M	at Squeeze Record		Depth	
53	32-536, 562-5	65, 585-58	8, 598-6	00		250GAL 30	% HCL 8700# 2	20/40 BRADY	SAND :	532-600	
88	89-891, 898-90	00, 949-95	2			250GAL 309	% HCL 7500# 2	0/40 BRADY	SAND 8	889-952	
							· · · · · · · · · · · · · · · · · · ·	KANSAS (RECE	IVED TON COMMIS	
	74		*				······································		EB 0 1		
JBING RECORD:	Size:	Set At:		Packer At:		Liner Run:	Yes No	CON		N DIVISION	
ate of First, Resumed Prod 12/11/09	duction, SWD or Enhr	. Prod	ducing Metho] Flowing	Pumpi			r (Explain)	,	
stimated Production Per 24 Hours	Oil B	ols.	Gas M	lcf	Water	B 2	bls.	Gas-Oil Ratio		Gravity	
DISPOSITION C	DF GAS:	Open I		THOD OF C	OMPLET		nmingled	PRODUCTIO	N INTERVA	L:	

Welli 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

Rig #	5		Lic # 51	50	LNER	S34	T31S	R17E
	15-125-31811-0000		Distance Con	Location		SE,NW,SW,SW		
	Colt Energy Inc.			A MEHRO A	County:		Montgomery	
Address: P.O Box 388					Rig#5			<u> </u>
lola, Ks 66749						Gas	Tests	
Weil#		Lease Name:	Hille		Depth	Oz.	Orfice	flow - MCF
Location:	980	FSL	Line		see page 3			
	550	FWL	Line					
Spud Dat): :	6/23/2009						
Date Con	pleted:	6/24/2009	TD:	1080			1	
	Josiah k	Cephart						
Casing F	Record	Surface	Product	tion				
Hole St	e .	12 1/4"	7 7/8"					
Gasiño.	Size	8 5/8"						
Weight Setting	ada distra							
Setting.	Depth.	38						
Cement	Type	Portland						
Sacks	ž.	Service Company						
Feet of								
09LF-06	2409-R	5-019-Hille 13-34-	Colt Ene					
And the second	and the second			Well L		V	6	
Top	Böttöm	Formation	Top	Bottom	Formation	Тор	Bottom	1
0		overburden	244		lime	421		shale
1		clay	256		shale	432		sandy shale
6		lime	257		blk shale	440		Peru sand
11	53	shale	259	266	·	456		shale
19		water	266		shale	465		laminated sand
53		lime	267		coal	469		shale
84		shale	268		shale	472		Oswego lime
100		blk shale	270	273		501		shale
101		shale	273		shale	502		Summit blk shale
113	127		288		sand	505		shale
127		shale	308		shale	508		2nd Oswego lime
168		blk shale	387		Pink lime	529		shale
170		coal	413		shale	531		Excello blk shale
171		shale	414		lime	533.5		Mulky coal
201		blk shale	416		shale	535		shale
203		shale	417		Anna bik shale	536		Breezy Hill lime
204	231		419		shale	542		shale
231	244	shale	420	421	Lexington coal	556	562	sandy shale

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CONSERVATION DIVISION WICHITA, KS

Operator:	coll Energ	The property of the second sec	Lease Na		Hille	Well#	13-34	page 2
	Bollon	Formation	Top	Bottom	Formation	Тор	Botton	Formation
562		Iron Post coal	920		sand			
563.5	582	shale	926	949.5	shale			
582	583	blk carbonated shale	949.5		Riverton coal			
583	587	shale	952	959	shale			
587	588	Bevier coal	959	997	Mississippi chat			
588	589	shale			oil odor			
589	592	sand	997	1080	lime			
592		shale	1008		oil odor			
596	597.5	Ardmore lime	1080		Total Depth			
597.5	599	Crwoburg coal						
599		shale						
618	619	coal						
619		shale						
640		sand					<u> </u>	
646		shale						
650	651							
651		shale						
652		sand				<u> </u>		
656		shale				ļ	<u> </u>	
676	677.5							
677.5		shale						
681	696	sand				<u> </u>		
684		oil odor				<u> </u>		
696		shale						
714		blk shale						
716		shale						
723	746	sand						
724		oil odor				ļ		
746	747	coal						
738		oil show						
747	769	sand						
		oil on pit				ļ		
769	775	sand						
		no show				<u> </u>		
775	790	sand	·	,		<u> </u>		
		oil odor				ļ		
790		sand				1		
796		shale						
799		sand				1	ļ .	
800		shale					 	
831		coal						
832		shale				1	 	
889		AW coal						
890		shale				<u> </u>		
898		BW coal				<u> </u>		**
899	920	shale						
Notes:								D!

Notes:

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21323 TICKET NUMBER 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 & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
6-25-09	1888	Hille	13-34					MG
CUSTOMER	_					· · · · · · · · · · · · · · · · · · ·		
MAILING ADDRESS			_ Gu \$	TRUCK#	DRIVER	TRUCK#	DRIVER	
			Jones	463	Shemen	1	·	
	P.O. Box 3	88			543	David		
CITY		STATE	ZIP CODE					
7	Tola	KS						
JOB TYPE Lac	gstring	HOLE SIZE_	72/1"	HOLE DEPTI	1080'	CASING SIZE & V	VEIGHT_5½"	140
CASING DEPTH	1066	DRILL PIPE_	<u></u>	_ TUBING			OTHER 3'5:	<u>r</u>
SLURRY WEIGHT 13.4 SLURRY VOL 12 BLI WATER gal/sk 9.0 CEMENT LEFT in CASING 0								
DISPLACEMENT 26 SLI DISPLACEMENT PSI SOO PSI 1000 RATE								
REMARKS:	Safety me	etino- R	19 w to	5 /2" ca	song. Bre	ak circulat	ion ul:	3.
Bb1 4	fresh bat	e. Punp	8 SKS	getfus	20 Bb	1 metasilia	ate Me-fl	ush
						mt 4 8 4		
@ 15	y o palon.	Washout	pung + /1	nes, shu	t down, co	lease plug.	Displace	
26 B	bl fresh i	soter. Fi	nal puna	pressure	500 PSI.	Bung plug	to 1000 15	<u>ź.</u>
wait	2 minute	s. cekase	pressure	float he	W. Good	comment ret	ins to	
	2 = 8 Bbl							
					J 11		 	
				Thank T	ou			
ACCOUNT	I		1	· · · · · · · · · · · · · · · · · · ·			T	

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	/	PUMP CHARGE	820.00	870.00
546	40	MILEAGE	3.45	138.00
1126A	135 sks	thickset coment	110.00	2140.00
IIIAA	1080#	8th Kol-seal Pulus	.39	421.20
1118A	400 *	gel-flush	مال	64.00
1102	80*	CaC/2	.71	56.80
11118	100=	metasilicate pe-flush	1.20	170.00
SYOTA	7. 43	ton milenge bulk trk	1.16	344.75
4406		51/4" top cubbe plug KANSAS CORPORATION COMMIS	SION	െ∞
		FEB 0 1 2010		
		CONSERVATION DIVISION WICHITA, KS		
			subtetal	4080.15
			SALES TAX	155.28
avin 3737		9301194	ESTIMATED	1 M 38 V 3

AUTHORIZTION_

O CO 167

TOTAL 4731.03

TITLE

DATE