# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

# ORIGINAL Form Must Be Typed

## WELL COMPLETION FORM

### **WELL HISTORY - DESCRIPTION OF WELL & LEASE**

OPERATOR: License # 5150	API No. 15 - 099-24,480 -6000
Name: COLT ENERGY, INC	Spot Description:
Address 1: PO BOX 388	S2 _N2 _SE _NW _Sec. 21 _Twp. 33 _S. R. 18
Address 2: _1112 RHODE ISLAND RD	1800 Feet from 🕡 North / 🗌 South Line of Section
City: IOLA State: KS zip: 66749 + 0 3 8 8	1980 Feet from East / West Line of Section
Contact Person:DENNIS KERSHNER	Footages Calculated from Nearest Outside Section Corner:
Phone: (620 ) 365-3111	□NE ☑NW □SE □SW
CONTRACTOR: License #_33072	County: LABETTE
Name: WELL REFINED DRILLING COMPANY, INC.	Lease Name: GRAYBILL Well #: 6-21
Wellsite Geologist: JIM STEGEMAN	Field Name: CHEROKEE BASIN COAL AREA
Purchaser: ONE OK	Producing Formation: PENNYSLAVIAN COALS
Designate Type of Completion:	Elevation: Ground: 821 Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 905 Plug Back Total Depth: 895
Oil SWD SIOW	Amount of Surface Pipe Set and Cemented at: 20.5 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: 905
If Workover/Re-entry: Old Well Info as follows:	feet depth to: SURFACE w/ 120 sx cmt.
Operator:	AH2.DQ-2510
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: 180 bbls
Deepening Re-perf Conv. to SWD	Dewatering method used: PUMPED PIT OUT - PUSHED 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: GRAYBILL SWD-1 License No.: 5150
3/17/09 3/23/09 10/1/09	Quarter E/2-NW/4 Sec. 21 Twp.33 S. R. 18 V East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: LABETTE Docket No.: D-30,409
Kansas 67202, within 120 days of the spud date, recompletion, workover or confidential for a period of 12 months if recompletions.	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 puested in writing and submitted with the form (see rule 82-3-107 for confidence) report shall be attached with this form. ALL CEMENTING TICKETS MUST rem with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations provulgated to regulate to are complete and correct to the best of my knowledge.	he oil and gas industry have been fully complied with and the statements herein
Signature:	KCC Office Use ONLY
Title: OFFICE MANAGER Date: 1-26-10	.1
Subscribed and sworn to before me this 26 day of	Letter of Confidentiality Received RECEIVED  If Denied, Yes Date: KANSAS CORPORATION COMMISSION
20 10	Wireline Log Received 2010
Notary Public: Thirly a Statter	Geologist Report Received FEB UT 2010
Date Commission Expires: /-20-20/2	UIC Distribution CONSERVATION DIVISION WICHITA, KS

### Side Two

Operator Name: CO	LT ENERGY, IN	IC		Lease	Name: _	GRAYBILL		Well #: <u>6-2</u>	1		
Sec. 21 Twp. 33 S. R. 18 🗸 East 🗌 West					County: LABETTE						
INSTRUCTIONS: Stime tool open and cl recovery, and flow rat surveyed. Attach fina	osed, flowing and s tes if gas to surface	shut-in press test, along	sures, whether s	shut-in pres	sure rea	ched static level	hydrostatic	pressures, bottom	hole tem	perature, fluid	
Drill Stem Tests Take (Attach Additional			∕es ☑ No		✓ Log Formation (Top), Depth and Datu				atum Sample		
Samples Sent to Geo	logical Survey	<b>!</b>	∕es □No		Nam DRIL	ne LERS LOG AT1	TACHED	Тор		Datum	
Cores Taken Yes No Electric Log Run (Submit Copy)											
List All E. Logs Run: GAMMA RAY/NEUTF HIGH RESOLUTION/ DUAL INDUCTION/LI	COMPENSATED DE	NSITY/SIDE	WAL NEUTRON	LOG							
		Pop		RECORD	✓ Ne	_					
Purpose of String	Size Hole Drilled	Si	ze Casing t (In O.D.)	Wei	ght	Setting Depth	on, etc.  Type of Cemen			and Percent Additives	
SURFACE	12 1/4	8 5/8	( 0.5.)	26		20.5	PORTLAN		<del>                                     </del>	Additives	
PRODUCTION	7 7/8	5 1/2		14		895	THICK SE	ET 120			
414			ADDITIONAL	CEMENTI	NG / SQL	JEEZE RECORD					
Purpose:  —— Perforate  —— Protect Casing  —— Plug Back TD	Depth Top Bottom Type of Cement ong D			#Sacks		Type and Percent Additives					
Plug Off Zone		<u> </u>	·						,		
Shots Per Foot			RD - Bridge Plug Each Interval Per					ement Squeeze Recor of Material Used)	d	Depth	
4	340-342, 372	-376, 418	3-421, 430- <sub>4</sub>	432		250GAL 30% HCL 10000# 20/40 BRADY SAND 340-432					
4	453.5-455.5, 467-469, 481-483, 565.5-567.5, 591-594					250GAL 30% HCL 3300# 20/40 BRADY SAND 453.5-594					
4	743-745, 812.5-815.5				. ′	250GAL 30%	6 HCL 2700	0# 20/40 BRADY	SAND	743-815.5	
		,,,,,,						KANSAS	REC CORPOR	EIVED PATION COMMISS	
TURNO RECORD				11/4					FEB 0	1	
TUBING RECORD:	Size:	Set At:		Packer A	t:	Liner Run:	Yes [	] No CC	NSERVA	TION DIVISION	
Date of First, Resumed 10/15/09	Production, SWD or I	Enhr.	Producing Meth	nod:	Flowing	g 🗹 Pumpin	g 🗌 Ga	_	WICH er (Explain	ITA, KS	
Estimated Production Per 24 Hours	Oil	Bbls.	Gas 10	Mcf	Wate	er Bt	ols.	Gas-Oil Ratio		Gravity	
DISPOSITIO	ON OF GAS:	e .		METHOD OF	_	. —	nmingled	PRODUCTIO	ON INTER	VAL:	
(If vented, Sub	omit ACO-18.)		Other (Specify)				·				





TICKET NUMBER FOREMAN REN LESSEN

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

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

DATE CUSTOMER# WELL NAME & NUMBER				BER	SECTION	TOWNSHIP	RANGE	COUNTY
3-25-09	1808	Graybill	6-21					Cabette
CUSTOMER		•						
	dt Energ	У		603	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	SS			Jane 5	463	Shannan		
ρ. ο	3. Box 38	8			515	Chris		
CITY		STATE	ZIP CODE		436	Jim		
工	19	KS						
JOB TYPE_Lang	string	HOLE SIZE_	72/4"	_ HOLE DEPTH	925'	CASING SIZE & V	VEIGHT <u></u> よない	14 "
		DRILL PIPE		TUBING			OTHER	
SLURRY WEIGH	IT_/3 4 W	SLURRY VOL	37 Bb)	WATER gal/s	k_ <i>8</i> , <sup>6</sup>	CEMENT LEFT in	CASING 4'	<b>5</b> 5
					2			
REMARKS: 5	afety mee	ting- Ri	g w to	5h" cas	ne. Brax	circulation	u/35 B	Ь/
fresh was	kr. Pring	8 5K5 9	el-flush 5	BN US	ter spacer	20 Bb) m	netasil/cate	<b>D</b>
pre-flush	12 Bb	due úe	ter. Mixe	d 120 st	us Ehicuse	t cement w	1 84 Kolsen	1 Mes
@ 134	i repar wa	shout ev	ine + lives	shut day	n. release	plug. Orspla	xe ~ 121	1/4
Obl fres	sh water	Final our	e pessure	600 PSI	· Buna ale	to 1100 R	II. Wait	2
						surface = S		
	Sob Complete							
<u> </u>	- Congress		<del></del>					
			7	ZANY YOU'	)			· · · · · · · · · · · · · · · · · · ·

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	870.00	870.00
5406	40	MILEAGE	3.45	138.00
1126A	120 SKS	thickset cement	16.00	1920.00
IVIOA	960*	8th Kot-seal Pulsu	. 39	374.40
1118A	Y∞ *	ger-flush	,16	64.00
1102	80*	Cacu2	.21	56.80
1111A	100#	metasilicate pe-flux	1.70	120.00
5.502C	3%hs	80 Bbl vac. TRX	94.08	329.00
1123	3000 gols	City water	1400/1000	42.00
54074	6.6	in-mileagy bulk trk DECEIVED	1.16	306.24
4406	/	5%" top cube plus FEB 0 1 2010	60.00	60.00
		CONSERVATION DIVISION WICHITA, KS	schteta)	4330.44
			SALES TAX	176.01
vin 3737		889803	ESTIMATED TOTAL	4506 45

AUTHORIZTION LITHUSSED by Clean

DATE\_\_

# Well Refined Dulling 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	]_NER	S21	T33S	R18E	
API#:	15-099	-24480-0000			Dig#5	Locatio		S2,N2,SE,NW	
Operator:	Colt En	nergy Inc.			14. NB. T. C.	County:	•	Labette	
Address:	P.O Bo	x 388			Rig # 5  County: Labette				
	Iola, Ks 66749 Gas Tests								
Well#:	6-21	Lease Name:	Graybill		Depth	Oz.	Orfice	flow - MCF	
Location:	1800	FNL	Line		see page 2	1			
		FWL	Line						
Spud Date	e:	3/17/2009							
Date Con		3/23/2009	TD:	905'					
Driller:		Kephart							
Casing F		Surface	Produc	tion			]		
Hole Siz		12 1/2"	7 7/8"						
Casing	Size	8 5/8"							
Weight									
Setting		20' 5"							
Cement	Туре	Portland							
Sacks		5							
Feet of	Casing				·				
09LC-03	32309-R	5-003-Graybill 6-2	1-Colt E	nerav In	C.				
				Well L	The state of the s			В	
Тор	Bottom		Тор	Bottom	Formation	Тор	Bottom	Formation	
0		overburden	228	229		477		shale	
1.5		clay	229	$\overline{}$	shale	538	539	scoal	
7		sandy clay	302	338		539	570	shale	
14		lime	338	339	shale	570		sand	
29		shale	339		blk shale	577	591	shale	
33		lime	341		shale	591	592		
67		shale	345	371		592		shale	
86		sand	371		blk shale	595		sand	
92		shale	374	375		599		bleeding	
99		sand	375	394		602		shale	
111		shale	394		shale	632		sand	
113		sand	420	421.5		636	647	shale	
121		shale	421.5		shale	647	648	coal	
200	223	<del></del>	428	439	sand	648	823	shale	
223		shale	439		shale	823	826	lime	
224		blk shale	443	447	lime	826	835	chat	
225		shale	447	476	shale	835	905	lime	
227	228	blk shale	476	477	coal	905		Total Depth	

09LC-032309-R5-003-Graybill 6-21-Colt Energy Inc.

RECEIVED KANSAS CORPORATION COMMISSION

FEB 0 1 2010

**CONSERVATION DIVISION** WICHITA, KS