# ORIGINAL

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

#### Form ACO-1 September 1999 Form Must Be Typed

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

Operator: License # 5150	API No. 15 - 125-31,633 - Sec
Name: COLT ENERGY, INC	County: MONTGOMERY
Address: P O BOX 388	NW -SW - NW - SW Sec. 14 Twp. 32 S. R. 16 7 East West
City/State/Zip: IOLA, KS 66749	1900 feet from S N (circle one) Line of Section
Purchaser: COFFEYVILLE RESOURCES, LLC	feet from E (W)(circle one) Line of Section
Operator Contact Person: DENNIS KERSHNER	Footages Calculated from Nearest Outside Section Corner:
Phone: ( <u>620</u> ) <u>365-3111</u>	(circle one) NE SE NW SW
Contractor: Name: FINNEY DRILLING COMPANY	Lease Name: MUELLER Well #: E1
License: 5989	Field Name: COFFEYVILLE-CHERRYVALE
Wellsite Geologist: JIM STEGEMAN	Producing Formation: PERU SANDS
Designate Type of Completion:	Elevation: Ground: 811 Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 640 Plug Back Total Depth: 631.55
✓ Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 21.2 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?  ☐ Yes ✓ No
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 640
Operator:	feet depth to SURFACE w/ 60 sx,cmt,
Well Name:	Alt 2 - Dg-6/24/09
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 1000 ppm Fluid volume 40 bbls
Plug Back 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
7-14-08 7-15-08 12-4-08	Lease Name: WEBB SWD1 License No.: 5150
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter_SE/4 Sec. 30 Twp. 33 S. R. 17   East West  County: MONTGOMERY Docket No.: D-30,074
Information of side two of this form will be held confidential for a period of 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells All requirements of the statutes, rules and regulations promulgated to regul herein are complete and correct to the best of my knowledge.  Signature:	ate the oil and gas industry have been fully complied with and the statements  KCC Office Use ONLY
Date.	Letter of Confidentiality Received
Subscribed and sworn to before me this 5 day of	If Denied, Yes Date:
20.09	Wireline Log Received
Notary Public: Shully a Stotler	Geologist Report Received UIC Distribution RECEIVED
Date Commission Expires: 1/-20-20/2	JUN 0 8 2009

Operator Name: COLT ENERGY, INC			Lease	Lease Name: MUELLER			Well #: E1		
Sec. 14 Twp. 3	32 S. R. 16	✓ East ☐ West	Count	y: MON	TGOMERY				
tested, time tool ope temperature, fluid re	n and closed, flowin covery, and flow rate	and base of formations og and shut-in pressure es if gas to surface tes final geological well si	es, whether s	hut-in pr	essure reached	I static level, hydro	static pressur	res, bottom hole	
Drill Stem Tests Take		☐ Yes 📝 No		<b>V</b> I	Log Forma	tion (Top), Depth a	ind Datum	Sample	
Samples Sent to Ge	ological Survey	✓ Yes  ☐ No		Nan	Name Top			Datum	
Cores Taken    Yes   No   Submit Copy)				DRI	LLERS LOG	ATTACHED	RE	CEIVEL	
List All E. Logs Run:							JUI	N O C 2009	
GAMMA RAY	/NEUTRON/C	CCL					KCC	WICHITA	
		CASIN Report all strings se	NG RECORD	✓ N urface. int	_	ction etc			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Wei	ght	tht Setting Type of		# Sacks Used	Type and Percent Additives	
SURFACE	12 1/4	7	18		21.2	PORTLAND	10	Additives	
PRODUCTION	N 5 5/8	2 7/8	6.5		631.55	THICK SET	60		
		ADDITION	AL CEMENTIN	VG / SQI	JEEZE RECORI	)			
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks				ercent Additives		
	DEDEODATI	ON DECORD Poids of	0-17						
Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated					Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				
2 570-582					50 GAL 15% HCL 500# 20/40 BRADY SAND 570-				
					3500# 12/20 [	BRADY SAND		582	
TUBING RECORD	Size	Set At	Packer At		Liner Run	Yes No			
Date of First, Resumerd 3-10-09	Production, SWD or Er	nhr. Producing Me	_	Flowing	ı <b>√</b> Pumpir	ng Gas Lift	Other	r (Explain)	
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf	Wate	r Bl	ols. Ga	s-Oil Ratio	Gravity	
Disposition of Gas	METHOD OF CO	OMPLETION			Production Inter-	/al			
Vented Sold	Used on Lease mit ACO-18.)	Open Hole	ب	_ D	ually Comp.	Commingled			

#### **DRILLERS LOG**

API NO.

15-125-31633

S. 14

T. 32 **R**. 16 E. W.

OPERATOR:

COLT ENERGY, INC.

LOCATION: NW. SW. NW. SW.

ADDRESS:

P.O. BOX 388, IOLA, KS 66749

**COUNTY: MONTGOMERY** 

NELL#:

<u>E - 1</u>

LEASE NAME:

MUELLER

FOOTAGE LOCATION: 1900 FEET FROM (N) (S) LINE 220 FEET FROM (E) (W) LINE

CONTRACTOR: FINNEY DRILLING COMPANY

**GEOLOGIST:** 

JIM STEGMAN

SPUD DATE:

7/14/2008

TOTAL DEPTH:

<u>640</u>

DATE COMPLETED:

7/15/2008

OIL PURCHASER: COFFEYVILLE RESOURCES

### **CASING RECORD**

PURPOSE	SIZE OF	SIZE OF	WEIGHT	SETTING	TYPE	SACKS	TYPE AND %
	HOLE	CASING	LBS/FT	DEPTH	CEMENT		ADDITIVES
SURFACE:	12 1/4	7	18	21.2	I	10	SERVICE COMPANY
PRODUCTION:	5 5/8	2 7/8	6.5	633	50-50	6586	SERVICE COMPANY

WELL LOG

CORES:

#1 573 TO 587

RAN:

3 CENTRALIZERS 1 FLOAT SHOE

1 CLAMP 1 COLLOR

1 SEATING NIPPLE

FORMATION	TOP	BOTTOM	•	FORMATION	TOP	BOTTOM
TOP SOIL	0	3				
CLAY	3	11				
SHALE	11	23				
LIME	23	31				
SHALE	31	123				
LIME	123	136				
SHALE	136	189				
LIME	189	208				
SHALE	208	242				
LIME	242	253				
SHALE	253	321				
LIME	321	352				
SHALE	352	363				
LIME	363	375				
SHALE	375	378				
LIME	378	394				
SHALE	394	525				_
LIME	525	547				RECEIVED
SHALE	547	551				
LIME	551	552				JUN 0 8 2009
SHALE	552	572				
SAND	572	583				KCC WICHITA
SHALE	583	622				A CALOLINA
LIME	622	640				





TICKET NUMBER 18851
LOCATION FURKA
FOREMAN RICK LEDFOLD

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

### FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	WEL	L NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
7-16-08 CUSTOMER	1828	Mueller	£1				MG
CUSTOMER	Call Fa	ergy Inc.		TRUCK #	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	ESS	<del>4 7 4 7.c.</del>		463	Shamon		
	P.O. Box	388		479	Tohn		
CITY		STATE	ZIP CODE				
$\mathcal{I}$	ola	165					
JOB TYPE_lon	gsdring	HOLE SIZE	55/2" HOLE DEP	тн <u> 640'</u>	CASING SIZE & W	ÆIGHT	
CASING DEPTH	i	DRILL PIPE SLURRY VOL_	TUBING	27/8. 131.		OTHER	
SLURRY WEIGH				l/sk8.0		CASING O	······································
					RATE		
	ately meet	Ingr Kig	up to 2% tubic	ng. Drewic	circulation u	5 BU FA	rek
<u> water</u>	Pung 4	sus gel-fi	hish, 2 Bh! wa-	e spacer.	Med 60	ses thick	<b>12</b> †
conont							
O.sp.bc	/3"	Abl fresh	uater. Final	buch beers	une 500 PSZ.	Or my play	<u> </u>
900 PS	1. shut t	<u> Ai gardu</u>	@ 900 PSI. Good	CEMENT NET	uns to surre	d. Jeb Co.	-piete.
			Rig dam.				
			"Thank You	17	<del></del>		and the state of the special s
			THANK 100				Martin Maria (1994) - 18 - 18 Carlon (1994)
ACCOUNT	QUANTY	or UNITS	DESCRIPTION	of SERVICES or	PPODUCT	UNIT PRICE	TOTAL
CODE	QUANTI	- Or Orling		OI SERVICES OF			
5401	-		PUMP CHARGE			925.00	925.00
5406	9		MILEAGE 20d (e)			1/6	1/6
1/26A	60	SKS	thickset coment			17.00	1020.00
MAR	480		8º Kot seel 1/se		RECEIVED	.42	201.60
TIME	7.00		A 607 A 67				
11181	200	3 *	gel-flush		JUN 0 8 2003	.17	34.00
			3-7				
5407	3 3	3	ton-mileage bu	IN TON	CC WICHITA	- 10	3/5.00
<u> </u>	<u> </u>		Gir milesje bo	17.2		mle	37.3.00
4402	2		27/8" top ruber	-1		23.40	46.00
			The state of	(2	ECEIVEL		70.02
		-					
				8	110 n ( 309		
					ATITA		and the profession and the second
				<	C WIGHTA		
						SALAN	2541.40
					5.3%	SALES TAX	68.98
Ravin 3737			^-			COTHECTS	I
			a de la companya de l	2109		EST <b>MATE</b> D TOTAL	261058