# ORIGINAL

#### Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1 October 2008 Form Must Be Typed

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

OPERATOR: License # 5150	API No. 15 - 125-31,672 ~0000
Name: COLT ENERGY, INC	Spot Description:
Address 1: PO BOX 388	SE _NW _SE _SW Sec. 6 Twp. 34 S. R. 17 ✓ East West
Address 2: 1112 RHODE ISLAND RD	930 Feet from North / South Line of Section
City: IOLA State: KS Zip: 66749 + 0 3 8 8	3100 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 # 33783	County: MONTGOMERY
Name: MICHAEL DRILLING, LLC	Lease Name: B. WAGNER Well #: 11-6
Wellsite Geologist: JIM STEGEMAN	Field Name: CHEROKEE BASIN COAL AREA
Purchaser: ONE OK	Producing Formation: PENNSYLVANIAN COALS
Designate Type of Completion:	Elevation: Ground: 724 Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1020 Plug Back Total Depth: 1009.25
Oil SWD SIOW	Amount of Surface Pipe Set and Cemented at: 46 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:1020
If Workover/Re-entry: Old Well Info as follows:	feet depth to: SURFACE w/ 140 sx cmt.
Operator:	Drilling Fluid Management Plan
Well Name:	(Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content: 1000 ppm Fluid volume: 70 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 hauled offsite:
Commingled Docket No.:	·
Dual Completion	Operator Name: COLT ENERGY, INC
Other (SWD or Enhr.?) Docket No.:	Lease Name: WEBB SWD1 License No.: 5150
6/24/08 6/24/08 6/1/09	Quarter SE/4 Sec. 30 Twp. 33 S. R. 17 V East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: MONTGOMERY Docket No.: D-30,074
Kansas 67202, within 120 days of the spud date, recompletion, workover or c of side two of this form will be held confidential for a period of 12 months if rec	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 quested 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 rm with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulate are complete and correct to the best of my knowledge.	the oil and gas industry have been fully complied with and the statements herein
Signature:	KCC Office Use ONLY
Title: OFFICE MANAGER Date	Letter of Confidentiality Received
Subscribed and sworn to before me this day of	If Denied Vos Date:
2009.	Wireline Log Received ANSAS CORPORATION COMMISSION
Shillo (V) + How	Geologist Report Received
Notary Public: The Public Publ	UIC Distribution NOV 1 9 2009
Date Commission Expires: 1-20-2012	

Operator Name: CO	LT ENERGY, INC			Lease	Name: _	3. WAGNER		Well #: _ <del>11-</del>	6	
Sec. 6 Twp. 3				County	: MON	TGOMERY				
<b>INSTRUCTIONS:</b> Shittime tool open and clorecovery, and flow rat surveyed. Attach final	osed, flowing and sho tes if gas to surface to	ut-in pressi est, along v	ures, whether s	shut-in pres	sure read	ched static level	, hydrostatic pre	essures, bottom l	hole temp	erature, fluid
Drill Stem Tests Taker (Attach Additional		Y	es 🗹 No		<b></b> ✓L	og Formatio	on (Top), Depth	and Datum		Sample
Samples Sent to Geo	•	Y	es 🗸 No		Nam	e LERS LOG E	NCLOSED	Тор	[	Datum
Cores Taken Electric Log Run (Submit Copy)		✓ Y	es 🗌 No		BINIE					TION COMMISSION
List All E. Logs Run: GAMMA RAY/NI DUAL INDUCTION HIGH RESOLUT		TED DEI	NISTY LOG						NSERVAT	<b>9</b> 2009 FION DIVISIO IITA, KS
	·	Ren		RECORD	✓ Ne	ew Used ermediate, produc	tion etc			
Purpose of String	Size Hole Drilled	Siz	ze Casing t (In O.D.)	Wei	ght	Setting Depth	Type of Cement	# Sacks Used		and Percent
SURFACE	12 1/4	8 5/8		26		46	PORTLAND			
PRODUCTION	7 7/8	5 1/2		14		1009.25	THICK SET	140		
			ADDITIONAL	L CEMENTI	NG / SQL	JEEZE RECORD	)			
Purpose: Perforate	Depth Top Bottom	Туре	of Cement	#Sacks	used		Type an	d Percent Additives	5	
Protect Casing Plug Back TD Plug Off Zone										
Shots Per Foot			RD - Bridge Plug Each Interval Per				acture, Shot, Cem Amount and Kind of	ent Squeeze Reco	rd	Depth
4	409-412, 444-	448, 47	5-478, 487	-489, 50	5-509	250GAL 15	% HCL 1500#	20/40 BRAD	Y SAND	409-509
4	556-559, 666-	671, 69	5-697			250GAL 15	% HCL 6500#	20/40 BRADY	SAND	556-697
4	831-833, 896-	900				250GAL 15	% HCL 6700#	20/40 BRAD	Y SAND	831-900
		7 - 44								
TUBING RECORD:	Size:	Set At		Packer A	At:	Liner Run:	Yes	No		
Date of First, Resumed 10/27/09	d Production, SWD or E	nhr.	Producing Met	hod:	Flowin	g Jumpi	ing Gas	Lift Oth	ner (Explain,	)
Estimated Production Per 24 Hours	Oil	Bbls.	Gas 9	Mcf	Wat	er E	3bls.	Gas-Oil Ratio		Gravity
DISPOSITI	ION OF GAS:			METHOD O	F COMPLI	ETION:		PRODUCTI	ON INTER	VAL:
☐ Vented ☑ Sol	d Used on Lease ubmit ACO-18.)		Open Hole [ Other <i>(Specify)</i> _	✓ Perf.	Dually	Comp. Co	mmingled			



AUTHORIZTION Called by Clen

18610 TICKET NUMBER LOCATION EureKA FOREMAN STEVE MACOU

DATE\_\_\_\_

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

## FIELD TICKET & TREATMENT REPORT

				CEMEN	f 1			
DATE	CUSTOMER#	WEL	L NAME & NUM	MBER	SECTION	TOWNSHIP	RANGE	COUNTY
6-25-08	1828	B. Wagn	er # 11-0	6			<u> </u>	ms
CUSTOMER								
CaltE	mergy 1	nc.			TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	ESS /				485	Alan		
P.O. /30	x 388				479			<del></del>
CITY		STATE	ZIP CODE	-	7/1	Dovid		
Zola		NS						
	string	HOLE SIZE	77/8	_ HOLE DEPTI	1/0201	CASING SIZE & W	EIGHT 5 2	144
	1006'	DRILL PIPE		TUBING			OTHER	
SLURRY WEIGH	IT <u>/J.3<sup>44</sup></u>	SLURRY VOL		WATER and	. L	AC145115 4 855 :		
DISPLACEMENT	248	DISPLACEMEN	T PSI 4 co	MIX PSI BUAN	mollum 1000	RATE		
REMARKS: 59	Ezy MRJ	no. Ria	40 TA A	16 Cass	Rock	circulati		-1.1)/.
Premua	SC. Full	baxses (	ساراحا العوا	h	S ASTOLAL	DACEC 20	LL).	
MeTasilie	COTE Pre-	Fluh . 1	SAWS D	Ye Wall	ΛΛ:«	140sks Th	in the corn	
WiTh 8%	Nol-seals	ONAT 123	eschool.	1.002	11. T. C. 1	Lines.	P. J. O	)
Proplece	with	246 121	Engl 1	To C	- pun	a la Car	Alease M	ey.
2/2: 2	1000+	1017 2	2	Q.	ser jump	sing Pressu	16 2.00 =	Bump
0-7-00		200	Sin Acc	BOTE LL	essure .	Pluz held	ر ن ده	Cement
VELMAI?	TA SUN	ace Jo	ppie 2/m	cch 20 by	·	<del></del>		
	عك	b compl	Te Bi	g down				
	<del></del>							
ACCOUNT	<del></del>			Tho	nk Jau			
ACCOUNT	QUANITY	OF HINITS		CODINTION	0501/1050			T

ACCOUNT		Thank You		
ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL.
5401	. /	PUMP CHARGE	925.00	975.00
5406	40	MILEAGE	3.64	146.00
11264	140sks	Thick Set Cement	17.00	2380.00
1110A	11207	Kal-Seal 8 Par/sk	.47	47040
11184	400+	Gel Stuh	17	68.00
1102	500	Coulz	.25	60.00
4111	/60*	Matasiliate Preflash	1.80	180.00
54074	7.7	Jan Milege Bulk Track	1.20	365.60
4406		51/2 Top Rubber Play	61.00	61.00
	KANSAS CORPORAT:			
	NOV 19 2003			
	CONSERVATION DIV		Sub Tatal	4660.00
avin 3737	WICHEA KS	8830do	SALES TAX ESTIMATED	170.63
AUTHORIZTION	allaller Wen	TITLE CO. Q.O.	TOTAL	4830,602

TITLE CO. RED

### Michael Drilling, LLC P.O. Box 402 Iola, KS 66749 620-365-2755

Company:	Colt Energy Inc	Date:	06/2508
Address:	P O Box 388	Lease:	
	Iola Kansas 66749	County	Montgomery
Ordered By	: Dennis Kirshner	Well#:	11-6
•		API#:	15-125-31672-00-00

## **Drilling Log**

FEET	DESCRIPTION	FEET	DESCRIPTION
0-45	Overburden	408-409	Shale
45-66	Shale	409-459	Lime
66-83	Lime	411	Gas Test 13" at 3/8" Choke
83-116	Shale	459-472	Shale
116-117	Coal	461	Gas Test 14" at 3/8" Choke
117-120	Shale	472-473	Coal
120-142	Lime	473-502	Shale
142-145	Black Shale	502-504	Lime
145-261	Shale	504-506	Black Shale
261-264	Black Shale	506-508	Coal
264-285	Sand  Out to the production of	508-600	Shale
285-288	Shale	536	Gas Test 19" at 3/8" Choke
288-306	Lime	600-633	Sand
306-310	Black Shale	633-642	Shale
310	Gas Test 0" at 1/4" Choke	642-643	Coal
310-313	Coal	643-662	Shale
313-315	Shale	662-666	Coal
315-316	Coal	666-677	Shale
316-343	Shale	677-684	Sand
335	Gas Test 60" at 1/4" Choke	684-830	Shale
343-368	Sand	712	Gas Test 58" at 1/2" Chokeas CORPORATION COMMISSION
360	Gas Test 16" at 3/8" Choke	830-831	Coal
368-402	Lime	831-841	Shale NOV 1 9 2009
402-408	Black Shale	841-842	Coal CONSERVATION DIVISION WICHITA, KS

#### Michael Drilling, LLC P.O. Box 402 Iola, KS 66749 620-365-2755

Company:	Colt Energy Inc	_ Date:	06/25/08	
Address:	P O Box 388	Lease:	B. Wagner	
	Iola Kansas 66749	County	Montgomery	
Ordered By	: Dennis Kirshner	Well#:	11-6	
•		API#:	15-125-31672-00-00	

## **Drilling Log**

FEET	DESCRIPTION	FEET	DESCRIPTION
842-900	Shale		
900-901	Coal		
901-907	Shale		
903	Gas Test 26" at 1/2" Choke		
907-1020	Mississippi Lime		
940	Gas Test 21" at 1/2" Choke		
1020	TD		
	Surface 46'		
	·		
			RECEIVED KANSAS CORPORATION COMMISSION
			NOV 1 9 2009
			CONSERVATION DIVISION WICHITA, KS