# ORIGINAL

Kansas Corporation Commission
Oil & Gas Conservation Division

Well History - Description of Well & Lease

Form ACO-1 September 1999 Form Must Be Typed

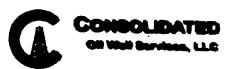
API No. 15 - 099-24,465 Operator: License # 5150 Name: COLT ENERGY, INC County: LABETTE Address: P O BOX 388 NW NE Sec. 11 Twp. 33 S. R. 17 [7] East[] West City/State/Zip: IOLA, KS 66749 660 feet from S (N) mindle and) Line of Section Purchaser: ONE OK 1980 feet from (E) W (clicate ans) Line of Section Operator Contact Person: DENNIS KERSHNER Footages Calculated from Nearest Outside Section Corner: KANSAS CORPORATION COMMISSION Phone: (620 ) 365-3111 (kainale (anel) (NE) SE Lease Name: R. MCNICKLE Contractor: Name: MICHAEL DRILLING, LLC MAY 2 0 2009 Field Name: CHEROKEE BASIN COAL AREA License: 33783 Producing Formation: PENNYSLAVIAN COALS Wellsite Geologist: JIM STEGEMAN RECEIVED Elevation: Ground: 829 \_\_\_\_ Kelly Bushing: Designate Type of Completion: Total Depth: 1040 Plug Back Total Depth: 1024.60 New Well Re-Entry Workover \_\_\_\_ SWD \_\_\_\_ SIOW \_\_\_\_ Temp. Abd. Amount of Surface Pipe Set and Cemented at 20 Multiple Stage Cementing Collar Used? ✓ Gas \_\_\_\_ ENHR \_\_\_ SIGW Yes ✓ No \_\_\_\_ Dry \_\_\_\_ Other (Core, WSW, Expl., Cathodic, etc) If yes, show depth set\_\_\_ If Alternate II completion, cement circulated from 1040 If Workover/Re-entry: Old Well Info as follows: feet depth to SURFACE w/ 140 Operator:\_\_\_ Well Name:\_\_\_ **Drilling Fluid Management Plan** Original Comp. Date: Original Total Depth: (Datamustitie adlicated from the Reserve 1911) \_\_\_ Re-perf. \_\_\_\_\_ Conv. to Enhr./SWD Chloride content 1000 ppm Fluid volume 70 bbls Deepening Dewatering method used PUMPED PIT OUT - PUSHED IN \_\_\_ Plug Back Total Depth \_\_ Plug Back\_ \_\_\_ Commingled Docket No.\_\_ Location of fluid disposal if hauled offsite: **Dual Completion** Docket No. Operator Name: COLT ENERGY, INC Other (SWD or Enhr.?) Docket No .\_\_ Lease Name: WEBB SWD 1 \_\_ License No.: 5150 9-17-08 9-17-08 2-19-09 Quarter SE/4 Sec. 30 Twp. 33 S. R. 17 Y East West Date Reached TD Spud Date or Completion Date or County: MONTGOMERY Docket No.: D-30,074 Recompletion Date Recompletion Date INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells. All requirements of the statutes, rules and regulations promulgated for egulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge. KCC Office Use ONLY Title: OFFICE MANAGER 5-18-09 Letter of Confidentiality Received If Denied, Yes Date:\_\_\_\_\_ Subscribed and sworn to before me this, Wireline Log Received 20 0 9. **Geologist Report Received** 

Date Commission Expires:

**UIC Distribution** 

#### SSildle Tixao

Operator Name: COLT ENERGY, INC			Leas	Lease Name: R. MCNICKLE V			Well #: 2-11		
Sec11 Twp33 S. R17 Ty East West			Count	unty: LABETTE			<del></del> -		
tested, time tool ope temperature, fluid red	n and closed, flowin	and base of formations g and shut-in pressure es if gas to surface test final geological well sit	es, whether s t, along with	shut-in pr	essure reached	l static level, hydro	static pressur	res, botto	m hole
Drill Stem Tests Take		Yes 🗸 No		Y	_og Forma	tion (Top), Depth a	nd Datum	·[]	Sample
Samples Sent to Ge	ological Survey	☑ Yes , No		Nan	ne		Тор		Datum
Cores Taken Electric Log Run (வேம்milt@ஷஅ)	,	Yes No		DRI	LLERS LOG	ATTACHED			
GAMMA RAY/I COMPENSATE DUAL INDUCT	NEUTRON/CC ED DENSITY/N	IEUTRON LOG				TION COMMISSION  2009			
		CASIN Report all strings se	NG RECORD						
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	We	eight . / Ft.	Setting Depth	Type of Cement	# Sacks Used		and Percent Additives
SURFACE	12 1/4	8 5/8	24	.// .	20	PORTLAND	· · · · · · · · · · · · · · · · · · ·		
PRODUCTION	V 7 7/8	5 1/2	14		1024.60	THICK SET	140		
	1	ADDITION	IAL CEMENT	ING / SQ	UEEZE RECOR	D.			<del> </del>
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	#Sack	s Used		Type and P	ercent Additive	s	
Shots Per Foot		ION RECORD - Bridge F		9		acture, Shot, Cement			Depth
4 468-471, 496-500, 527-530, 542-545						% HCL 3500# 20/4		AND	468-545
4 560-564, 578-580, 600-604, 658-660, 736-7			36-738			% HCL 4500# 20/4			560-738
1			•			· · · · · · · · · · · · · · · · · · ·			
TUBING RECORD	Size	Set At	Packer	At	Liner Run	Yes No			
Date of First, Resumer 2-23-09	d Production, SWD or	Enhr. Producing N		Flowin	ng 🕡 Pump	oing Gas Lift	☐ Oth	ner((Explain)	·
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Wa	er	Bbls. G	as-Oil Ratio		Gravity
Disposition of Gas	METHOD OF	COMPLETION			Production Inte	erval			
Vented Sold	Used on Lease	☐ Open Ho ☐ Other <i>t</i>		1. '[]	Dually Comp.	Commingled			



AUTHORIZTION witnessed by Glen



19398 TICKET NUMBER\_\_\_ LOCATION\_ FOREMAN Troy Straker

DATE\_

620-431-9210	or 800-467-8676	ELD HORE	CEMEN	VIMENIKEP NT	ORT		
DATE	CUSTOMER# WE	LL NAME & NUM		SECTION	TOWNSHIP	RANGE	COUNTY
9-18-08	1828 R. Me	Nickels 2	-11				Ma
CUSTOMER Calt	_						(IAE)
MAILING ADDR	Energy Inc.		1	TRUCK#	DRIVER	TRUCK#	DRIVER
P.O.	Box 388		Gus	463	Shannon	<del></del>	
CITY	STATE	ZIP CODE	100	211	Penid		
Tok	kı					<del> </del>	
	/S HOLE SIZE	7%'	) HOLE DEPT	H 1040'	640000000000		
CASING DEPTH	<del></del>		TUBING	70 70	CASING SIZE &	WEIGHT SK	140
SLURRY WEIGH		4364	WATER gal/s	sk 8°	CEMENT LEFT I	OTHER	
DISPLACEMEN	T_2541 DISPLACEME		MIX PSI	SK	RATE_	n CASING	
REMARKS: S	afeli meeting Ria	us to s	b" Cas:	ng. Breek	Chan lasts		
Puno 85	LE Gel- Flush, SR	1 hater	MOCKE.	2001	Catacilian	A W/ 30	hatr.
10811 h	vater, 14861 Ox	e mater.	Mixe	d 140 cks	Thicks		
8 × Kol -	Sal @ 13.44 /61.	wash o	_	emp + line	s. Relea		at w/
Displace	w/ 25861 w	eter. Fi		Pumping.	Acres		<b>3</b>
Plug +		it 2mm		lease Pro	7010e	Flore	Lall says
Cood	•	face = 78		to P.t.		TICKY A	
					Domplete		
						····	
ACCOUNT		<del></del>					
CODE	QUANITY or UNITS	DES	CRIPTION of	SERVICES or PRO	DDUCT	UNIT PRICE	TOTAL
SYOL		PUMP CHARGE			<del>-</del>	ļ	<del> </del>
5406	40	MILEAGE				925.00	935-00
·						3.65	146.00
1126A	149skr	Thick.	Cet Ce	ment		/2.55	2200
INDA	1120 "	Kol-Sa			RATION COMMISSION	/7.00	2380.00
			· · · · · · · · · · · · · · · · · · ·	- NOONS CORE	IRATION COMMISSION	.42	470.40
III8A	400#	Gel- Fl	J6/	MAY	2 0 2009	./7	/ -
1102	80*					<del></del>	68.00
11114	100#	Metricke	4	a REC	EIVED	. 75	40.00
			-, <u> </u>	Ae-FlyaREC		1.80	180.00
S407A	7.7	Ton-m					ļ
		100-111	itaje		<del></del>	1.20	369.60
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			y It	My	•	61.00	61.00
					<del></del>		
			Trank 4	2		4.171.1	184:2: = =
4- 0303					-53%	SALES TAX	4440.00
vin 3737			996	2/01	U 0 0 0	ESTIMATED	170.60
			400	ושו		TOTAL	4830.62

TITLE Co-Pp

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

Company:	Colt Energy Inc	Date:	09/17/08
Address:	PO Box 388	Lease:	R. McNickle
	Iola Kansas 66749	County:	Labette
Ordered By	/: Jim Stegman		2-11 15-099-24465-00-00

# **Drilling Log**

FEET	DESCRIPTION	FEET	DESCRIPTION
0-20	Overburden	495-499	Black Shale
20-93	Shale	499-500	Coal
93-97	Lime	500-512	Lime
97-150	Sandy Shale	512-527	Sandy Shale
150-153	Black Shale	515	Gas Test 10" at 1/2" Choke
153-159	Lime	527-529	Coal
159-162	Sandy Shale With Lime	529-556	Sandy Shale
162-173	Lime	540	Gas Test 12" at 1/2" Choke
173-187	Shale	556-558	Lime
187-195	Lime	558-560	Black Shale
195-198	Black Shale	560-562	Sandy Shale
198-223	Lime	562-563	Coal KANCAS COO
223-241	Shale	563-576	Coal KANSAS CORPURATION COMMISSION
241-330	Sandy Shale	576-578	Coal MAY 2 0 2009
330-353	Lime	578-600	Coal MAY 2 0 2009 Sandy Shale RECEIVED
353-357	Black Shale	590	Gas Test 10" at 1/2" Choke
357-359	Coal	600-601	Coal
359-429	Sandy Shale	601-655	Sandy Shale
365	Gas Test 0" at 1/4" Choke	615	Gas Test 10" at 1/2" Choke
429-465	Lime	655-656	Coal
465-472	Black Shale	656-665	Sandy Shale
472-481	Lime	665-732	Sand
481-484	Sandy Shale	665	Gas Test 13" at 1/2" Choke
484-495	Lime	732-733	Coal

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

Company:	Colt Energy Inc	Date:	09/17/08	
Address:	PO Box 388	Lease:	R. McNickle	
	Iola Kansas 66749	County		
Ordered By	: Jim Stegman	Well#: API#:	2-11 15-099-24465-00-00	

# **Drilling Log**

FEET	DESCRIPTION	FEET	DESCRIPTION
733-770	Sand		
770-771	Coal		
771-790	Sand		
790-860	Sandy Shale		
815	Gas Test 15" at 1/2" Choke		
360-861	Coal		
361-923	Sandy Shale		
923-926	Coal		
926-932	Shale		
932-1040	Mississippi Lime		
940	Gas Test 18" at 1/2" Choke		
1040	TD		
	Surface 20'		
<del>~~~~~~</del>			KANSAS CORPORATION COMMISSION
			MAY 2 0 2009
		<b></b>	RECEIVED
			RECEIVED
Marie			