KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 June 2009 Form Must Be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 5150	API No. 15 - 001-30240-0000
Name: COLT ENERGY, INC	Spot Description:
Address 1: P O BOX 388	SE_NE_NE_NE_Sec. 16 Twp. 24 S. R. 18 V East West
Address 2: 1112 RHODE ISLAND RD	4,785 Feet from ☐ North / 🗹 South Line of Section
City: IOLA State: KS Zip: 66749 + 0388	30 Feet from
Contact Person: DENNIS KERSHNER	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 365-3111	□ne □nw ☑se □sw
CONTRACTOR: License # 5989	County: ALLEN
Name: FINNEY DRILLING COMPANY	Lease Name: CLINE Well #: EI
DEN VORTOON	Field Name: IOLA
Wellsite Geologist: REX ASTLUCK Purchaser: COFFEYVILLE RESOURCES,LLC	Producing Formation: BARTLESVILLE
•	Elevation: Ground: 968 Kelly Bushing:
Designate Type of Completion:	Total Depth: 9/8 Plug Back Total Depth: 964.20
✓ New Well Re-Entry Workover	21.5
Oil wsw swb slow	
☐ Gas ☐ D&A ☑ ENHR ☐ SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set:Feet
CM (Coel Bed Methane) Cathodic Other (Core, Expl., etc.):	If Alternate II completion, cement circulated from: 985
If Workover/Re-entry: Old Well Info as follows:	feet depth to: SURFACE w/ 95 sx cmt.
Operator:	
,	Drilling Fluid Management Plan
Well Name: Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit)
	Chloride content: ppm Fluid volume: bbls
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD ☐ Conv. to GSW	Dewatering method used: PIT NOT FILLED AT THIS TIME
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	ハヒルトルト
☐ ENHR Permit #:	Quarter Sec. Twp. S. R. East West
☐ GSW Permit #:	County: Permit #: NOV_1 _0_ 2011
8/23/2011 8/25/2011 PENDING PERMIT APPROVAL	KCC WICHITA
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	NOC WICHITA
INSTRUCTIONS: An original and two copies of this form shall be filed with t Kansas 67202, within 120 days of the spud date, recompletion, workover or cor of side two of this form will be held confidential for a period of 12 months if requitiality in excess of 12 months). One copy of all wireline logs and geologist well BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, inversion 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 confident report shall be attached with this form. ALL CEMENTING TICKETS MUST
AFFIDAVIT	KCC Office Use ONLY
I am the affiant and I hereby certify that all requirements of the statutes, rules and re	egu-
lations promulgated to regulate the oil and gas industry have been fully complied v	with Letter of Confidentiality Received
and the statements herein are complete and correct to the best of my knowledge	Date: Confidential Release Date:
Chille Ctathon	Wireline Log Received
Signature: Study Stock	Geologist Report Received
Title: PRODUCTION CLERK Date: 11/9/11	ALT I III Approved by: Date: 1115///
	Date: Date:

Operator Name: _CC	<u> LT ENERGY,</u>	INC	Lease Na	ame: CLINE		_ Well #: <u>EI</u>	
Sec. 16 Twp.24	s. r. <u>18</u>	✓ East ☐ West	County: _	ALLEN			
time tool open and clo	osed, flowing and shu es if gas to surface to	d base of formations pen t-in pressures, whether s st, along with final chart(well site report.	hut-in pressu	re reached statio	level, hydrostatic pres	sures, bottom t	nole temperature, fluid
Drill Stem Tests Taker (Attach Additional		Yes No		_ •	rmation (Top), Depth a		Sample
Samples Sent to Geo	logical Survey	Yes 🗸 No		Name DRILLERS LC	OG ATTACHED	Тор	Datum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Copy		✓ Yes □ No ✓ Yes □ No □ Yes ✓ No					
List All E. Logs Run: GAMMA RAY/O NEUTRON/CC		D/CCL, GAMMA I	RAY/				
		CASING Report all strings set-		New Use			-
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight	s Settir	ng Type of	# Sacks Used	Type and Percent Additives
SURFACE	12 1/4"	8 5/8"	24	21.5'	1	8	
LONG STRING	6 3/4"	4 1/2"	10 1/5	964.2'	THICK SET	95	
		ADDITIONAL	CEMENTING	S / SQUEEZE REG	CORD		<u> </u>
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cernent	# Sacks U		*****	Percent Additives	
Shots Per Foot		ON RECORD - Bridge Plug Footage of Each Interval Per		Ac	cid, Fracture, Shot, Cemer (Amount and Kind of M		rd Depth
2	864-872			50GA	L HCL		864-872
		·- ·· ·	······································				CEIVED
						NOV	1 0 2011
TUBING RECORD:	Size: 1/2" BRD EUE FIBERGLAS	Set At: 850'	Packer At:	Liner Rur	n: Yes No		WICHITA
Date of First, Resumed PENDING PER	Production, SWD or ENRICAL APPROVA	~~~ ~	hod:	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Water	Bols.	Gas-Oil Ratio	Gravity
DISPOSITION Sold	_		METHOD OF C	OMPLETION: Dually Comp. (Submit ACO-5)	Commingled (Submit ACO-4)	PRODUCTIO	ON INTERVAL:

DRILLERS LOG

API NO:	15 - 001 - 30240 - 00 - 00
OPERATOR:	COLT ENERGY, INC

S. 16	T. 24	R. 18	<u>E.</u>	W.	
	LOCATION:	SE NE	NE NE		
	COUNTY:	ALLEN			
	ELEV. GR.:	957			
	OF.				

ADDRESS:	P.O. BOX	388, IOLA, KS 66749
WFLL#:	FI	LEASE NAME: CLINE

LOCATION:	SE NE	NE NE	_
COUNTY:	ALLEN		
ELEV. GR.:	957		
OF:		KB:	

FOOTAGE LOCATION: 459 FEET FROM CONTRACTOR: FINNEY DRILLING COMPANY

GEOLOGIST: REX ASHLOCK

FEET FROM

LINE

SPUD DATE:

8/23/2011

TOTAL DEPTH: 985

P.B.T.D.

(E) (W) LINE

30

DATE COMPLETED: 8/25/2011

OIL PURCHASER: COFFEYVILLE RESOURCES

TOP BOTTOM

CASING RECORD

(N) (S)

REPORT OF ALL STRINGS - SURFACE, INTERMEDIATE, PRODUCTION, ETC.

PURPOSE OF STRING	SIZE HOLE DRILLED	SIZE CASING SET (in O.D.)	WEIGHT LBS/FT	SETTING DEPTH	TYPE CEMENT	SACKS	TYPE AND % ADDITIVES
SURFACE:	12 1/4	8 5/8	26	21.50		8	SERVICE COMPANY
PRODUCTION:	6 3/4	4.5	10.5	966	OWC	115	SERVICE COMPANY

WELL LOG

CORES: #1 - 862 - 882

#2 - 882 - 900

RAN:

FORMATION

RECOVERED: **ACTUAL CORING TIME:**

FORMATION	TOP	воттом
TOP SOIL	1 0	3
CLAY	3	8
GRAVEL	8	15
LIME	15	16
SHALE	16	29
LIME	29	49
SHALE	49	59
LIME	59	83
SHALE	83	111
LIME	111	119
SHALE	119	166
LIME	166	225
SHALE	225	229
LIME	229	231
SHALE	231	233
LIME	233	255
SHALE	255	259
LIME	259	274
SHALE	274	278
LIME	278	282
SHALE	282	352
LIME	352	354
SAND & SHALE	354	471
LIME	471	480
SAND & SHALE	480	564
LIME	564	567
SHALE	567	574
LIME	574	578
SHALE	578	595
LIME	595	621
SHALE	621	628
LIME	628	636
SHALE	636	638
LIME	638	642
SAND & SHALE	642	673
LIME	673	674
SAND & SHALE	674	853
HARD WHITE SAND	853	856
SAND & SHALE	856	858
HARD SAND	858	860
OIL SAND	860	895
SAND	895	985 T.D.

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TICKET NUMBER	31489
LOCATION Eure	Ka Ks
FOREMAN STATE	AAR OIL

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

FIELD TICKET & TREATMENT REPORT

520-431-9210	or 800-467-867	5		CEMEN	ITAPT .	15.001-30	240	
DATE	CUSTOMER #		LL NAME & NUM		SECTION	TOWNSHIP	RANGE	COUNTY
8-26-11	1838	Cline?	FI		16	24	186	lan
CUSTOMER		- -			2000年11月1日	A THE TAX ASSESSMENTED		
Co/T MAILING ADDR	Enecsy			_]	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDR	RESS				485	Alan m		
9.0.1	30× 78×				479	Jezy	<u> </u>	
CITY		STATE	ZIP CODE		453/767	Jim		
ToLa		No					<u> </u>	
	esting O	HOLE SIZE_	ر عو	_ HOLE DEPT	н <u> 9<i>85'</i> </u>	_ CASING SIZE & \	WEIGHT 4/4	10.5
CASING DEPT	H 968	DRILL PIPE		_TUBING			OTHER	
SI URRY WEIG	HT / 2.5-	SLURRY VOL		WATER gal/	sk	CEMENT LEFT in	CASING	
DISPLACEMEN	1T/5 %	DISPLACEME	NT PSIZOG A	MIX POL	200 120	GTRATE		
REMARKS: C.	- C-V 42		40 To 43	Casine	Rreak CI	rculation 4	uith 1066s	_SalT water
~L \ P	and beke	Cal Flux	. 20 XXI	milsilie	Cate Preside	13h 4 100(s	Wa wai	<u> </u>
alore Th	wet set can	00T 111 S	× Kol- Sea) 6	2er/sk h 7	<u> 13.5°. /</u>	Jaskaut De	smax Line	7. 34M
Janes R	Las Dlur	- Dical	ace (1) 15	3 boks FI	resy mazer	Lina Ru	mainy Ya	as cur->
700 \$	Sumo Plax	10 /200	T. Walt	200 in	Kekase P	ressure. P	lug held	<u>Good</u>
Coment	Patriche To	suface.	72415 5/4	5/4 JO P	<i>is.</i>			
	Job	com plete	R. & day	V22-				
				. •				

ACCOUNT CODE	QUANITY OF UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	975.40	975.00
5406	40	MILEAGE	4.40	160.00
//2GA	95545	Thick set Coment	18.30	1738.50
///OA	760A	8" Kol-Seal partix	,44	334.40
11183	20g*	Gel Flush	.20	40.00
/11/A	/go =	metasilicate Preflush	1.90	195.00
//07	50°	Cacle	,70	56.00
5407	5.2	Ton Mileago Balk Truck	mc	330.00
5501C	440	Gaier Transport RECEIVED	112.00	448.00
1/23	5000 50) (000	Citywater NOV 10 2011	13.69/2000	78.00
4404		4'3 Top Rubber Play KCC WICHITA	43.00	45.60
			Subtatal	4394.90
			SALES TAX	下18小40
Ravin 3737	v Da	04200	ESTIMATED TOTAL	4582.3

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form



MIDWEST SURVEYS

LOGGING - PERFORATING - CONSULTING SERVICES P.O. Box 68, Osawatomie, KS 66064 913 / 755 - 2128

GAMMA RAY / CEMENT BOND / CCL

File No. Company Colt Energy, Inc. Well Cline No. E-1	} <u> </u>								_	_		
Field Iola County Allen State Kansas	Fil	le No.										
Permanent Datum Cog Measured From Cog Me		9				110.						
Permanent Datum Cog Measured From Cog Me		-30,2 -30,2	County					State	k	Kansas		
Permanent Datum Cog Measured From Cog Me		# 15-001	Location 495' FNL & 30' FEL								Other Services	
Log Measured From GL D.F. NA G.L. 957'		API					Flouration 057					
Run Number			_ -							D.F. NA		
Depth Driller 985.0	Date			09-08-2011							<u> </u>	
Depth Logger 960.2	Run Num	One										
Bottom Logged Interval 954.5	Depth Dri	985.0							- 			
Top Log Interval 20.0	Depth Log	960.2										
Type Fluid	Bottom Lo	954.5						•				
Type Fluid	Top Log I	20.0			·	*****		•				
Density / Viscosity	Fluid Leve	18.0										
Salinity - PPM C NA	Type Fluid	Water										
Max Recorded Temp NA Estimated Cement Top 0.0 Equipment No. Location 107 Osawatomie Recorded By Steve Windisch Wtnessed By John Amerman RUN BORE-HOLE RECORD CASING RECORD No. BIT FROM TO SIZE WGT. FROM TO One 12.25" 0.0 21.5 8.625" 0.0 21.40	Density / \	NA										
Estimated Cement Top	Salinity - F	NA							· · · · · · · · · · · · · · · · · · ·			
Equipment No. Location 107 Osawatomie Recorded By Steve Windisch Witnessed By John Amerman RUN BORE-HOLE RECORD CASING RECORD No. BIT FROM TO SIZE WGT. FROM TO One 12.25" 0.0 21.5 8.625" 0.0 21.40	Max Reco	NA				_						
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RUN BORE-HOLE RECORD CASING RECORD No. BIT FROM TO SIZE WGT. FROM TO One 12.25" 0.0 21.5 8.625" 0.0 21.40	Recorded	Steve Windisch										
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One 12.25" 0.0 21.5 8.625" 0.0 21.40			BORE-HOLE REC				CASING RECORD					
5.5 21.45			FROM	то		SIZE	V	VGT.	FROM		ТО	
Two 6.75" 21.5 985.0 4.50" 0.0 966.0						8.629	5"		0.0		21.40	
	Two	6.75"	21.5	9.	85.0	4.50	"		0.0		966.0	
			``									