

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 - 031-22988-0000
Name: COLT ENERGY, INC	Spot Description:
Address 1: P O BOX 388	NE_SW_SE_NW Sec. 1 Twp. 23 S. R. 16 FEast West
Address 2: 1112 RHODE ISLAND RD	2,195 Feet from ✓ North / ☐ South Line of Section
City: IOLA State: KS Zip: 66749 + 0388	1,815 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
5080	County: COFFEY
FINNEY DRILLING COMPANY	Lease Name: BEARD "1" Well #: WSW-1
Wellsite Geologist: REX ASHLOCK	Field Name: NEOSHO FALLS-LEROY
Purchaser: COFFEYVILLE RESOURCES LLC	Producing Formation: BANDERAS SAND
Designate Type of Completion:	Elevation: Ground: 1015 Kelly Bushing:
	Total Depth: 1000 Plug Back Total Depth: 944.6'
✓ New Well Re-Entry Workover	Amount of Surface Pipe Set and Cemented at: 42.9 Feet
Oil Wsw SwD Slow	
☐ Gas ☐ D&A ☐ ENHR ☐ SIGW ☐ OG ☐ GSW ☐ Temp. Abd.	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
☐ OG ☐ GSW ☐ Temp. Abd. ☐ CM (Coal Bed Methane)	If yes, show depth set: Feet
Cathodic Other (Core, Expl., etc.):	If Alternate II completion, cement circulated from: 1000
If Workover/Re-entry: Old Well Info as follows:	feet depth to: SURFACE w/ 105 sx cmt.
<u> </u>	
Operator:	Drilling Fluid Management Plan
Well Name:	(Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content: ppm Fluid volume: bbls
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD ☐ Conv. to GSW	Dewatering method used: NO FLUID PUSHED PIT IN
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 #:	QuarterSecTwpS. R
ENHR Permit #:	County: Permit #: RECEIVED
GSW Permit #:	
8/29/2011 8/31/2011 10/12/11 Spud Date or Date Reached TD Completion Date or	OCT 2 7. 201
Recompletion Date Recompletion Date	V05
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 corof 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	rversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information assted 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- lations promulgated to regulate the oil and gas industry have been fully complied	The state of Conflict Alaska Baseline d
and the statements herein are complete and correct to the best of my knowledge	e
COOOCA	Confidential Release Date:
Signature: Willow totter	✓ Wireline Log Received Geologist Report Received
DECENICATION OF THE 40/04/44	
Title: PRODUCTION CLERK Date: 10/24/11	ALT I I III Approved by: Date: [1]

Operator Name: <u>COLT ENERGY, INC</u> Lease Name: <u>E</u>				BEARD "1"	·	Well #:W	<u>SW-1</u>		
Sec. 1 Twp.23	s. r. <u>16</u>	R, 16 Fast West County: COFFEY							
time tool open and clo	osed, flowing and shu es if gas to surface to	nd base of formations pen tin pressures, whether s est, along with final chart(I well site report.	hut-in pressi	ure rea	ched static level,	hydrostatic pressu	ures, bottom h	nole temp	perature, fluid
Drill Stem Tests Taker (Attach Additional		☐ Yes ✓ No		۷L		n (Top), Depth and			Sample
Samples Sent to Geological Survey ☐ Yes ✓ No Name Top Discontinuous DRILLERS LOG ATTACHED					Datum				
Cores Taken Electric Log Run Electric Log Submitted Electronically (If no, Submit Copy)									
List All E. Logs Run: GAMMA RAY	/NEUTRON/C	CL							
		CASING Report all strings set-	RECORD	✓ Ne	_	on, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weigt Lbs./	ht	Setting Depth	Type of Cement	# Sacks Used		and Percent Additives
SURFACE	12 1/4	8 5/8	28		42.9'	PORTLAND	27		
PRODUCTION	6 3/4	4 1/2	10 1/2		944.6'	OIL WELL CEMENT	105	<u> </u>	
		ADDITIONAL	CEMENTIN	IG / SOL	JEEZE RECORD				
Purpose: —— Perforate	Depth Top Bottom	Type of Cement	T	# Sacks Used Type and Percent Additives					
Protect Casing Plug Back TD Plug Off Zone			-						
Shots Per Foot		ION RECORD - Bridge Plug Footage of Each Interval Per				cture, Shot, Cement		ਰ ਰ	Depth
2	810-828'	· · · · · · · · · · · · · · · · · · ·		•	150GAL 15				810-828'
u u					5000# 12/2				
					1000# 20/4	10 SAND			
								RECF	WED.
TUBING RECORD: Size: Set At: Packer At: Liner Run: Yes No OCT 27 2011									
Date of First, Resumed	Production, SWD or El	NHR. Producing Met	hod:		Gas Lift C	Other (Explain)	- KO	~ , 	/ 2011
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Wat	er B	bls. G	as-Oil Ratio	- VVIC	SHUTA-
DISPOSITI	ON OF GAS:		METHOD OF	COMPLI	ETION:		PRODUCTION	ON INTER	RVAL:
Vented Sold	i Used on Lease	Open Hole	✓ Perf.	Dually (Submit		nmingled mit ACO-4)			· · · · · · · · · · · · · · · · · · ·



TICKET NUMBER	32799
LOCATION OHLOW	ua KS
FOREMAN Free	1 Made

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

FIELD TICKET & TREATMENT REPORT

620-431-9210	or 800-467-8676	i		CEMEN	IT			
DATE	CUSTOMER#	WELL	NAME & NUME	BER	SECTION	TOWNSHIP	RANGE	COUNTY
9/1/1	1828	Beard	ed/W	SW	vw j	23	1 %	CF
CUSTOMER	_		•			四月日北北岸區		
(Colt	Energy	Inc.			TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDR	ESS U				506	FREMAD	Safeta	nc*
	Rhode				495	CASKEN	ر ان	0
CITY		STATE	ZIP CODE		505/7104	HARBEC	KTB	
Iola		KS	66749		479	DERMAS	DM	
JOB TYPE /	mastron_	HOLE SIZE	63/4		H <u>960'</u>	CASING SIZE & W	/EIGHT <u> 4½゚</u>	·-
CASING DEPTH	9484	DRILL PIPE	Baffle	TUBING	944'		OTHER	
SLURRY WEIGH	нт	SLURRY VOL_		WATER gal/	sk	CEMENT LEFT in	CASING 44"	Plug # 4'
DISPLACEMENT	т <u>/58вс</u>	DISPLACEMENT	T PSI	MIX PSI		RATE 5890	^	
REMARKS:	stablish	rate. 1	11xx Pu	mala	al ESA.	41 Flush	Mixx	Pump
	BL Tell:	tale dye	mix	* Pum	105 SK	s owe	Coment	,
Cen	unx to.	Surface.	Flugh	l dum o	2011 4	clean. i) isoloce	
11/2				, h ca	sing w/1	SBBL	city w	ater
Pre.	ssure 4	7004	ası. Re	lease 1	lvessure :	to Sex flo	at Value	
· _ ·	wym (a)			,	**-			
	_	7						
							-	
ACCOUNT							I <u>_</u>	T

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401		PUMP CHARGE 495		97500
5406	<i>ড</i> ০	MILEAGE 495		200 9
5402	948'	Carly Loologe		N/c
5407	270.38	You miles 479		340.63
STOIC	3 hrs	Transport 505/706		3.36 🙅
1126	105 sks	owe Cement		18 7950
1123	105 sks 4000 Gul	City Water		6240
4404		OWC Cement City Water 4'2" Rubber Plug		45 2
	7444			RECEIV
		50		OCT 27
		14082	/	CC WICH
		63%	SALES TAX	12518
n 3737			ESTIMATED TOTAL	396836

AUTHORIZTION Rey As Work by Phone.

TITLE

DATE_____

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.

DRILLERS LOG S. 1 API NO: 15-031 - 22988 - 00 - 00 T. 23 R. 16 E<u>.</u> W. *OPERATOR: COLT ENERGY, INC LOCATION: NE SW SE NW COUNTY: COFFEY ADDRESS: P.O. BOX 388, IOLA, KS 66749 ELEV. GR.: 1011 DF: WELL#: WSW - 1 LEASE NAME: BEARD #1 FEET FROM FOOTAGE LOCATION: 2195 <u>(N)</u> (S) LINE 1815 FEET FROM <u>(W)</u> (E) LINE CONTRACTOR: FINNEY DRILLING COMPANY GEOLOGIST: REX ASHLOCK SPUD DATE: 8/29/2011 P.B.T.D. TOTAL DEPTH: 1000 DATE COMPLETED: 8/31/2011 OIL PURCHASER: COFFEYVILLE RESOURCES **CASING RECORD** REPORT OF ALL STRINGS - SURFACE, INTERMEDIATE, PRODUCTION, ETC. PURPOSE OF STRING SIZE HOLE | SIZE CASING SET (In WEIGHT TYPE **SETTING DEPTH** SACKS TYPE AND % ADDITIVES O.D.) DRILLED LBS/FT CEMENT SURFACE: 42.90 12 1/4 8 5/8 28 SERVICE COMPANY

951

		WELL	LOG	

4.5

11.5

CORES: #

6 3/4

RAN:

owc

RECOVERED: ACTUAL CORING TIME:

PRODUCTION:

FORMATION	TOP	BOTTOM
TOP SOIL	0	3
CLAY	3	18
SAND & GRAVEL	18	35
SHALE	35	181
LIME	181	239
SHALE	239	247
LIME	247	248
SHALE	248	264
LIME	264	266
SHALE	266	303
LIME	303	326
SHALE	326	343
LIME	343	408
SHALE	408	411
LIME	411	412
SHALE	412	447
LIME	447	449
SHALE	449	457
LIME	457	458
SHALE	458	461
LIME	461	462
SHALE	462	463
KC LIME	463	518
SHALE	518	520
LIME	520	521
SHALE	521	523
LIME	523	530
SHALE	530	532
LIME	532	547
SHALE	547	551
LIME	551	558
SHALE	558	559
LIME	559	575
BIG SHALE	575	735
LIME	735	739
SAND & SHALE	739	751
LIME	751	752
SAND & SHALE	752	761
LIME	761	770
SHALE	770	774
LIME	774	775

FORMATION	TOP	BOTTOM	
SHALE	775	795	
LIME	795	796	
SAND WATER	796	811	
LIME	811	812	
SAND & SHALE	812	837	
LIME	837	842	
SHALE	842	844	
LIME	844	845	
SHALE	845	863	
LIME	863	866	
SHALE	866	869	
LIME	869	870	
SHALE	870	910	
LIME	910	912	•
SHALE	913	922	
LIME	922	926	
SHALE	926	957	
LIME	957	958	
SHALE	958	961	
LIME	961	962	
SAND & SHALE	962	1000 T.D.	
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			IACD
			CT 2 7 2044
		P	CT 2 7 2011
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			C WICHITA
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SERVICE COMPANY