KANSAS CORPORATION COMMISSION CRIGINAL OIL & GAS CONSERVATION DIVISION CRIGINAL

Form ACO-1 October 2008 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 5150	API No. 15 - 031-22479-00-00
Name: COLT ENERGY, INC	Spot Description:
Address 1: PO BOX 388	SW_NE_SW_NW Sec. 1 Twp. 23 S. R. 16 East West
Address 2: 1112 RHODE ISLAND RD	1815 Feet from 🕡 North / 🗌 South Line of Section
City: IOLA State: KS zip: 66749 + 0 3 8 8	825 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 # 5989	County: COFFEY
Name: FINNEY DRILLING COMPANY	Lease Name: BEARD #1 Well #: C3
Wellsite Geologist: JIM STEGEMAN	Field Name: NEOSHO FALLS-LEROY
Purchaser: _COFFEYVILLE RESOURCES, LLC	Producing Formation: LOWER SQUIRREL SANDSTONE
Designate Type of Completion:	Elevation: Ground: 1008 Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1020 Plug Back Total Depth: 1004.90
	Amount of Surface Pipe Set and Cemented at: 41.5 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 feet depth to: SURFACE w/ 159 sx,cmt.
If Workover/Re-entry: Old Well Info as follows:	feet depth to: SURFACE w/ 159 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: 60 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.:	Operator Name: COLT ENERGY, INC
Dual Completion	Lease Name: MURRAY WDW1 License No.: 5150
Other (SWD or Enhr.?) Docket No.:	
11/05/2009 11/10/2009 NOT COMPLETED	Quarter SE/4 Sec. 2 Twp.23 S. R. 16 V East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: COFFEY Docket No.: D28297
of side two of this form will be held confidential for a period of 12 months if required tiality in excess of 12 months). One copy of all wireline logs and geologist we BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 for	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 confidenced in writing and submitted with this form. ALL CEMENTING TICKETS MUST rem with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated souls te tare complete and object to the lest of my knowledge.	he oil and gas industry have been fully complied with and the statements herein
Signature:	KCC Office Use ONLY
Title: OFFICE MANAGER Date: 04/30/2010 Subscribed and sworn to before me this 29 day of Q Riversian day of	Letter of Confidentiality Received RECEIVED RECEIVED RECEIVED RECEIVED RECEIVED RECEIVED RECEIVED RANSAS CORPORATION COMMISSION Wireline Log Received MAY 0 3 2010
Notary Public: Sharlow (1) Statler Date Commission Expires: 1-10-2013	Wireline Log Received Geologist Report Received MAY 0 3 2010 UIC Distribution CONSERVATION DIVISION WICHITA, KS

Side Two

Operator Name: CC	LI ENERGY, INC	,	Lease	Name: _	BEARD #1		Well #: <u>C3</u>	
Sec. 1 Twp	23 S. R. 16	. 🗹 East 🗌 Wes	t County	y: COF	FEY			
time tool open and c recovery, and flow ra	how important tops a losed, flowing and sh tes if gas to surface t al geological well site	ut-in pressures, whe est, along with final	ther shut-in pres	sure rea	ched static leve	l, hydrostatic p	ressures, bottom h	giving interval tested, nole temperature, fluid lectric Wireline Logs
Drill Stem Tests Take		☐ Yes 📝 I	No	 ✓L	.og Formati	on (Top), Depti	and Datum	Sample
Samples Sent to Geo	ological Survey	☐ Yes 🔽 ſ	No	Nam DRII	ne LLERS LOG E	ENCLOSED	Тор	Datum
Cores Taken Electric Log Run (Submit Copy)								
List All E. Logs Run:								
GAMMA RA	Y/NEUTRON/	CCL						
·								
		CA	SING RECORD	I ✓ Ne	ew Used			
	C' II-II	1	s set-conductor, su		T	-r		1
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weig Lbs.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
SURFACE	12 1/4	7	19		41.5	CLASS "A"	39	
PRODUCTION	5 7/8	2 7/8	6.5		1004.90	50/50	159	
		ADDITI	ONAL CEMENTIN	NG / SQL	JEEZE RECORD)		
Purpose: —— Perforate —— Protect Casing —— Plug Back TD			Type of Cement #Sacks Used				nd Percent Additives	,
—— Plug Off Zone							199	
Shots Per Foot	PERFORAT Specify	ON RECORD - Bridge Footage of Each Interv	e Plugs Set/Type al Perforated			acture, Shot, Cen mount and Kind o	nent Squeeze Record	l Depth
	NOT COMPLE	TED						
							RI KANSAS CORI	ECEIVED PORATION COMMISSIO
							MAY	<u>′ 0 3 2010 </u>
							CONSER	VATION DIVISION
TUBING RECORD:	Size:	Sat Atı	Dooley At		1: 6		W	ICHITA, KS
- SEITE RECORD.	JIZC.	Set At:	Packer At	.: 	Liner Run:	Yes	No	
Date of First, Resumed NOT COMPLETE	Production, SWD or EnD	hr. Producino	g Method:	Flowing	g Pumpi	ng 🔲 Gas	Lift Othe	r (Explain)
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Wate	er B	bls.	Gas-Oil Ratio	Gravity
DISDOST	ONOFCAS							
DISPOSITI	ON OF GAS: Used on Lease	Open Hole	METHOD OF Perf.	_		mmingled	PRODUCTIO	N INTERVAL:
(If vented, Su	bmit ACO-18.)	Other (Speci						

DRILLERS LOG

API NO.:	15- 031 - 22479 - 00 - 00	S. 1	T. 23 R. 16 <u>E.</u>	W
OPERATOR:	COLT ENERGY INC	LOCATION:	SW NE SW NW	
ADDRESS:	P.O. BOX 388	COUNTY:	COFFEY	
	IOLA, KS 66749			
WELL #:	<u>C 3</u>	LEASE NAME:	BEARD # 1	
FOOTAGE LOCATION:	1815 FEET FROM (N) (S) LINE	FEET FROM (E) (W) LII	NE	
CONTRACTOR:	FINNEY DRILLING COMPANY	GEOLOGIST:	REX ASHLOCK	
SPUD DATE:	11/5/2009	TOTAL DEPTH:	1020	
DATE COMPLETED:	11/10/2009	OIL PURCHASER:	COFFEYVILLE RESOURCES	

CASING RECORD

PURPOSE	SIZE OF HOLE	SIZE OF CASING	WEIGHT LBS/FT	SETTING DEPTH	TYPE CEMENT	SACKS	TYPE AND % ADDITIVES	
SURFACE:	12 1/4	7	19	41.50	1 1	63	SERVICE COMPANY	
PRODUCTION:	5 7/8	2 7/8	6.5	1005-	S	137	SERVICE COMPANY	
WELL LOC 1004.9								

WELL LOG

CORES: # 978 - 993

RECOVERED:

ACTUAL CORING TIME:

FORMATION	TOP BO	TTOM
TOP SOIL	0	2
CLAY	2	13
SAND	13	32
GRAVEL	32	40
SHALE	40	191
LIME	191	240
SHALE	240	248
LIME	248	249
SHALE	249	270
LIME	270	271
SHALE	271	314
LIME	314	335
SHALE	335	349
LIME	349	371
SHALE	371	372
LIME	372	426
SHALE	426	461
KC LIME	461	463
SHALE	463	473
LIME	473	475
SHALE	475	476
LIME	476	540
SHALE	540	542
LIME	542	569
SHALE	569	573
LIME	573	580
SHALE	580	581
LIME	581	594
SHALE	594	596
LIME	596	597
BIG SHALE	597	761
LIME	761	766
SHALE	766	773
LIME	773	775
SHALE	775	787
LIME	787	796
SHALE	796	800
LIME	800	802

FORMATION	TOP B	OTTOM
SAND & SHALE	802	853
LIME	853	863
SAND & SHALE	863	867
LIME	867	869
SAND & SHALE	869	882
LIME	882	886
SHALE	886	888
SHALE & LIME	888	894
SHALE & SAND	894	900
LIME	900	910
SAND & SHALE	910	923
LIME	923	924
SHALE	924	925
LIME	925	931
SHALE	931	938
LIME	938	941
SAND & SHALE	941	945
LIME	945	948
SHALE	948	973
CAP LIME	973	975
SHALE	975	977
CAP LIME	977	979
SHALE	979	980
OIL SAND	980	987
SAND & SHALE	987	990
SHALE	990	1020 T.C
		1

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RECEIVED KANSAS CORPORATION COMMISSION

MAY = 3 2010

CONSERVATION DIVISION WICHITA, KS



22458 TICKET NUMBER LOCATION 0++awa KS FOREMAN Fred Mader

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

FIELD TICKET & TREATMENT REPORT **CEMENT**

DATE	CUSTOMER#	WELL	NAME & NUME		SECTIO	N	TOWNSHIP	RANGE	COUNTY
11/10/09	1828	Beard	1 # 0	-3	NW	1	23	16	CF
CUSTOMER							ALTHUR WILLIAM		
MAILING ADDRE	t Energy	Luc			TRUCK	(#	DRIVER	TRUCK#	DRIVER
		 , ,			500	-	Fred		
CITY	Rhode	Island	710 0005		495	Σ	Cas-ey		
Iola		1	ZIP CODE		510)	Chuck		
L		KS	66749						.,
JOB TYPE_ <u></u>	7	HOLE SIZE	5 %	HOLE DEPTH	1_/0/	<u> </u>	CASING SIZE & W	IEIGHT 278	EUE
CASING DEPTH	1004	DRILL PIPE		TUBING				OTHER	1
SLURRY WEIGH		SLURRY VOL_		WATER gal/s	k	<u> </u>	EMENT LEFT in		"Plug
	<u>5.888</u>			MIX PSI	,		RATE_SB		
	<u>stablish</u>	circula				00=	Premi	un Gal F	luch
-M	+ Pump	164 51	ks 50/				ment o	2 % Cral	1/2.#
Phen	10 Scal p	or Sack	. Len	ent to	Sor	ta c	e. Flu	sh pun	10+
1 mes	clean	- Dis,	place	23" 5	Juppe	rp		asing >	<u>'</u>
<u> </u>	BB	15 Fre	sh wa	Ser. P	1 - 550	1/e			
Rele	ase Ave	eccure	10 S.	ex tile	sax 1	alu	ie. Sh	ut in c	asiks.
				······································			1		
Kur	+ Finne	y Drills	<u> </u>				fuel >	Madu	
Cus	tomer "	المرم وك	0d H2	0.			<u>, </u>		
			,						
ACCOUNT CODE	QUANITY	or UNITS	DE	SCRIPTION of	f SERVICES	or PRO	DUCT	UNIT PRICE	TOTAL
5401			PUMP CHARG	E Cer	nent,	Pu m	ρ		87000
5406			MILEAGE	Pump	Tru	CK			17259
5402		04	Casi	my for	30 Yac	1			N/C
5407A	34	14.4	Ton	Mile	19e.				39950
•					/				
							RE	CEIVED	ON
1124		59 SKS	50/5	D Por	mix	Can	KANSAS CORPO	RATION COMMISSI	1470.25
11183	, 3	つた学		im C	iel		MAY	0 3 2010	6016
1107A		82#	Phen	s Seal				ATION DIVIDION	60 16 8856
4402)	24"	lubbe	- 01,1			ATION DIVISION— CHITA, KS	⊋⊋ ್ಲೆ
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			WOH	13191	641				
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							5,3%	SALES TAX	8700
Ravin 3737				<u></u>			0,0/0	ESTIMATED	
			•					TOTAL	3170 47
AUTHORIZTION	Garry D	eckerwo	shere	TITLE				DATE	
	•	(mod)							