WELL COMPL	EHUI	NF	UKIVI
WELL HISTORY - DESCRIP	TION (OF V	VELL & LEASE
			031-22475

OPERATOR: License #5150	API No. 15 - 031-22475-00-00
Name: COLT ENERGY, INC	Spot Description:
Address 1: PO BOX 388	NE _SE _NW _NW Sec. 1 Twp. 23 S. R. 16 V East West
Address 2: 1112 RHODE ISLAND RD	825 Feet from North / South Line of Section
City: IOLA State: KS Zip: 66749 + 0 3 8 8	1150 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 #: F4
Wellsite Geologist: JIM STEGEMAN	Field Name: NEOSHO FALLS-LEROY
Purchaser: COFFEYVILLE RESOURCES, LLC	Producing Formation: LOWER SQUIRREL SANDSTONE
Designate Type of Completion:	Elevation: Ground: 1018 Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1015 Plug Back Total Depth: 1004.20
✓ Oil SWD _✓ SIOW	Amount of Surface Pipe Set and Cemented at: 41.1 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 Allegands II consolidate account given lated from 1015
• • • • • • • • • • • • • • • • • • • •	feet depth to: SURFACE w/ 149 sx/cmt.
If Workover/Re-entry: Old Well Info as follows:	
Operator:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Well Name: Original Total Depth:	Chloride content: 1000 ppm Fluid volume: 100 bbls
Deepening Re-perf Conv. to Enhr Conv. to SWD	Dewatering method used: PUMPED PIT OUT - PUSHED IN
Plug Back:Plug Back Total Depth	
Commingled Docket No.:	Location of fluid disposal if hauled offsite:
Dual Completion	Operator Name: COLT ENERGY, INC
Other (SWD or Enhr.?) Docket No.:	Lease Name: MURRAY WDW1 License No.: 5150
10/02/2009 10/06/2009 NOT COMPLETED	Quarter SE/4 Sec. 2 Twp.23 S. R. 16
Spud Date or Recompletion Date Date Reached TD Recompletion Date Completion Date or Recompletion Date	County: COFFEY Docket No.: D28297
Kansas 67202, within 120 days of the spud date, recompletion, workover or of side two of this form will be held confidential for a period of 12 months if re	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 confidenell report shall be attached with this form. ALL CEMENTING TICKETS MUST orm with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to equilate 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: 04/30/2010	Letter of Confidentiality Received
Subscribed and sworn to before me this 291 day of Quit	STOCKIVED
	If Denied, Yes Date: RECEIVED COMMISSION Wireline Log Received KANSAS CORPORATION COMMISSION Geologist Report Received MAY 0 3 2010
$20 \frac{10}{10}$ 0.0 111	Geologist Report Received MAY 0 3 2010
Notary Public: Showley & Station	
Date Commission Expires: 1-20-2012	UIC Distribution CONSERVATION DIVISION WICHITA, KS

Side Two

Operator Name: COL	T ENERGY, INC		Lease N	lame: _B	EARD #1		Well #: _ F4		
Sec. <u>1</u> Twp. <u>23</u>		✓ East ✓ West	County:	COFF	EY	.,	 		***
time tool open and clos	sed, flowing and shu s if gas to surface te	d base of formations p t-in pressures, whethe st, along with final cha report.	r shut-in press	ure reac	hed static level	, hydrostatic pre	ssures, bottom ho	ole tempe	erature, fluid
Drill Stem Tests Taken (Attach Additional S	iheets)	☐ Yes ☑ No		√Lo	g Formatio	on (Top), Depth a	and Datum		ample
Samples Sent to Geole	ogical Survey	☐ Yes ☑ No		Name DRIL	e LERS LOG E	NCLOSED	Тор	D	atum
Cores Taken Electric Log Run (Submit Copy)		✓ Yes No ✓ Yes No							
List All E. Logs Run:			;						
GAMMA RAY	/NEUTRON/	CCL							
			NG RECORD	✓ Ne	_	tion atc			
Purpose of String	Size Hole	Report all strings s Size Casing	Weig	jht	Setting	Type of	# Sacks		and Percent
SURFACE	Drilled	Set (In O.D.)	19	Ft.	Depth 41.10	Cement 50/50	Used 49	A	dditives
PRODUCTION	5 7/8	2 7/8	6.5	····	1004.20	50/50	149		
TROBUCTION	3776	2170	0.0		1004.20	00/00			
		ADDITION	UAL CENTENTIN	UC / SOI	IEEZE DECOR	<u> </u>	<u> </u>	<u> </u>	
Purpose:	Depth	Type of Cement	#Sacks		JEEZE RECOR		d Percent Additives		
Perforate Protect Casing	Top Bottom	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							
Plug Back TD Plug Off Zone									
Shots Per Foot		ION RECORD - Bridge F Footage of Each Interval				acture, Shot, Cem Amount and Kind of	ent Squeeze Record Material Used)	d	Depth
	NOT COMPLE	TED							
			·				-	RECEIV	/ED
					1 200		KANSAS CO	RPORATION	ON COMMISS
		251					MA	Y 0 3	2010
							CONS	ERVATIO	NOIVISION
TUBING RECORD:	Size:	Set At:	Packer A	t:	Liner Run:	Yes		WICHITA	, KS
Date of First, Resumed NOT COMPLETE		nhr. Producing I	_	Flowin	g Dump	oing 🔲 Gas	Lift Oth	er <i>(Explain</i> ,)
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Wat	er	Bbls.	Gas-Oil Ratio		Gravity
DISPOSITI	ON OF GAS:		METHOD OF	COMPL	ETION:		PRODUCTI	ON INTER	VAL:
Vented Solo	d ☐ Used on Lease	Open Hole Other (Specify	Perf. [Duall	y Comp.	ommingled			

DRILLERS LOG

v							
API NO.:	15- 031 -	22475		S. 1	T. 23	R. 16	<u>E.</u> W.
OPERATOR:	COLTEN	IERGY INC		LOCATION:	NE SE N	w nw	
ADDRESS:	P.O. BOX			COUNTY:	COFFEY		***************************************
WELL #:	F4	. 00743		LEASE NAME:	BEARD #	1	
FOOTAGE LOCATION:	825	FEET FROM	1 (N) (S) LINE	1150 FEET FROM (E) (W) LINE			
CONTRACTOR:	FINNEY	DRILLING CO	OMPANY	GEOLOGIST:	REX ASH	ILOCK	
SPUD DATE:		10/2/2009		TOTAL DEPTH:	1015		_
DATE COMPLETED:		10/6/2009		OIL PURCHASER:	COFFEY	VILLE RES	OURCES
			CASIN	IG 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	41.10		58	SERVICE COMPAN
PRODUCTION:	5 7/8	2 7/8	6.5	1004,20	S	133	SERVICE COMPAN
			WE	LL LOG			
CORES:	# 976 - 99	94		RAN:			
050015050							

RECOVERED:

ACTUAL CORING TIME:

FORMATION	TOP	воттом
TOP SOIL	0	3
CLAY	3	22
GRAVEL	22	36
SHALE	36	194
LIME	194	242
SHALE	242	252
LIME	252	253
SHALE	253	278
LIME	278	279
SHALE	279	281
LIME	281	282
SHALE	282	316
LIME	316	337
SHALE	337	352
LIME	352	367
SHALE	367	371
LIME	371	426
SHALE	426	430
LIME	430	431
SHALE	432	459
LIME	459	463
SHALE	463	478
KC LIME	478	537
SHALE	537	539
LIME	539	543
SHALE	543	549
LIME	549	569
SHALE	569	572
LIME	572	577
SHALE	577	580
LIME	580	586
BIG SHALE	586	674
LIME	674	677
SHALE	677	757
LIME	757	760
SHALE SAND & LIME	760	770
SHALE	770	780
LIME	780	788
SAND & SHALE	788	796

FORMATION	TOP	BOTTOM
LIME	796	798
SHALE	798	846
LIME	846	847
SHALE	847	852
LIME	852	862
SHALE	862	876
LIME	876	880
SAND & SHALE	880	898
LIME	898	905
SAND & SHALE	905	919
LIME	919	920
SHALE	920	922
LIME	922	926
SHALE	926	935
LIME	935	939
SHALE	939	970
CAP LIME	970	972
SHALE	972	975
CAP LIME	975	977
OIL SAND	977	984
SAND & SHALE	984	1015 T.D

<u></u>		
<u> </u>		

RECEIVED KANSAS CORPORATION COMMISSION

MAY 0 3 2010

CONSERVATION DIVISION WICHITA, KS



AUTHORIZTION Lary Dela

TICKET NUMBER 20211 LOCATION oftowa KS FOREMAN Fred Mader

Chanuta KS 66720 FIELD TICKET & TREATMENT REPORT

	nanute, KS 6676 or 800-467 - 8676		CEMENT	Γ			
DATE	CUSTOMER#	WELL NAME & NUME		SECTION	TOWNSHIP	RANGE	COUNTY
10/6/09	1828	Beand 1 # F-4	1	NW /	23	16	CF
CUSTOMER	1 05-0			der Billion der Ger			
	olt Ener	gy Inc] [TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	ESS	17] [506	FREMAD		<u> </u>
/1/	2 Rhode	Island Rd		495	CASKEN		
CITY		STATE ZIP CODE] (305	JASHAR		
Io	la	KS 66749			TASHAR		
JOB TYPE_La	ms strive	HOLE SIZE 5 3/8	HOLE DEPTH	1010	CASING SIZE & W	EIGHT 278	
CASING DEPTH		DRILL PIPE	TUBING			OTHER	
SLURRY WEIGH		SLURRY VOL	WATER gal/sl	ζ	CEMENT LEFT in	casing 25	"Plus
DISPLACEMEN'		DISPLACEMENT PSI			RATE 5BP		
		Circulation. V					
Mixx	Puma	1525KS 50/	SO POR V	nix Cen	rent 2% Co	e by#Ph	eno
	Per Sac	/ 1	, ,,		ush pum		
Clare	Die	ace 21/2" Rubb		to 10	SIN TO	w/ 518	BBC
Fres	h water	^	800# 9	DSI. Re	lease orcs	sure to	
		lue. Shut in c					
	7 :0 VA	(M.) (1)	0		1.		
Cust	omer Sup	whied Hzo			Fund N	laden	
		y Drilling					
		Τ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '					

	,	. <u></u>			
ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PROD	UCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE Coment Pump			870 09
5406	50	MILEAGE Pump Truck			17250
5402	1004'	Casing Footage			N/C 37027
54071	319.2	Ton Miles			37027
			REC	EIVED	
			KANSAS CORPOR	ATION COMMISSIO	N
1124	149585	50/50 Por Mix Cement	MAY (3 2010	13782
1118B	1495KS 355#	from iva ad Pheno Seal			568
11074	38	Pheno Seal	CONSERVA	TION DIVISION HITA, KS	4,03
4402	1	2/2 " Rubber Plug			22 00
		1.7			
	110	731519			
	WU	7000	MARI	MAITO	
			- Call 6:	7.3 C. 7.3 ESTR 1993.	
			, - 2 . ·		
			5.3%	SALES TAX	79 41
lavin 3737				ESTIMATED TOTAL	29902