KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL

Form ACO-1 October 2008 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 5150	API No. 15 - 031-22,418 - 000
Name: COLT ENERGY, INC	Spot Description:
Address 1: PO BOX 388	NE_SW_SW_NW_Sec. 1 Twp. 23 S. R. 16 Fast West
Address 2: 1112 RHODE ISLAND RD	2145 Feet from A North / South Line of Section
City: IOLA State: KS Zip: 66749 + 0 3 8 8	495 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 #: B2
Wellsite Geologist: JIM STEGEMAN	Field Name: 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: 1015 Plug Back Total Depth: 999.45
✓ Oil SWD _✓ SIOW	Amount of Surface Pipe Set and Cemented at: 42 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	If Alternate II completion, cement circulated from: 1015
(Core, WSW, Expl., Cathodic, etc.) If Workover/Re-entry: Old Well Info as follows:	A CUDEACE
•	KH2-DG-2 4
Operator:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Well Name:	
Original Comp. Date: Original Total Depth: O	Chloride content:ppm Fluid volume:bbls
Deepening Re-perf Conv. to Enhr Conv. to SWD Plug Back: Plug Back Total Depth	Dewatering method used: PIT HAS NOT BEEN FILLED
Commingled Docket No.:	Location of fluid disposal if hauled offsite:
Dual Completion	Operator Name:
Other (SWD or Enhr.?) Docket No.:	Lease Name: License No.:
8/6/09 8/11/09 NOT COMPLETED	Quarter Sec TwpS. R
Spud Date or Recompletion Date Date Reached TD Recompletion Date Completion Date or Recompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workover or copy of side two of this form will be held confidential for a period of 12 months if requirality 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
are complete and correct to the best of my knowledge	he oil and gas industry have been fully complied with and the statements herein
Signature:	KCC Office Use ONLY
Title: Of FICE WANAGER Date: 1-22-10	Letter of Confidentiality Received If Denied, Yes Date: RECENTION COMMISSION Wireline Log Received FEE 0 2010 Geologist Report Received FEE 0 2010
Subscribed and sworn to before me this 26 day of January	Letter of Confidentiality Received If Denied, Yes Date: RECEIVED DATE: RECEIVED
20 10	Wireline Log Received SAS CORPORTED A 2010
() · () a (/ (/ 1/-04)	Wireline Log Received SAS CORPORATION Geologist Report Received FEB 0 1 2010
Notary Public: MANUA U MOTEUR	Geologist Report Received FE UNICHITA, KS CONSERVATION DIVISION CONSERVATION DIVISION
Date Commission Expires: 1-20-20/2	UIC Distribution CONSERVATION OF THE CONSERVA

Operator Name: COI	LT ENERGY, INC			Lease Na	ame: _E	BEARD "1"		Well #: B2		
Sec. 1 Twp. 2] West	County:	COF	FEY	 ,			
INSTRUCTIONS: Shitme tool open and clorecovery, and flow rate surveyed. Attach fina	osed, flowing and shu es if gas to surface to	ıt-in pressure est, along witl	s, whether s	hut-in pressu	ле геа	ched static level	, hydrostatic p	ressures, bottom h	ole temperature, fluid	
Drill Stem Tests Taker (Attach Additional		☐ Yes	√No		√ L	og Formatio	on (Top), Deptl	n and Datum	Sample	
Samples Sent to Geological Survey				Name Top I DRILLERS LOG ENCLOSED						
Cores Taken Electric Log Run (Submit Copy)		✓ Yes ✓ Yes	☐ No ☐ No							
List All E. Logs Run:										
GAMMA RAY	//NEUTRON/	CCL								
			`							
		Penart		RECORD	Ne Vace inte	ew Used ermediate, produc	tion etc	•		
Purpose of String	Size Hole Drilled	Size (Casing n O.D.)	Weigh	nt	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
SURFACE	12 1/4	7	10.0.)	19	•	42	50/50	38	Additives	
PRODUCTION	5 5/8	2 7/8		6.5		999.45	50/50	137		
		l	ADDITIONAL	. CEMENTING	G / SQL	JEEZE RECORD	<u> </u>		<u> </u>	
Durance David		of Cement #Sacks Used			Type and Percent Additives					
Protect Casing Plug Back TD Plug Off Zone										
							· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	MIN	
Shots Per Foot	Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated					Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				
	NOT COMPLE	TED								
									EIVED ATION COMMISSION	
								FEB_0	1 2010	
		*				2			TION DIVISION	
								WICH	HITA, KS	
TUBING RECORD:	Size:	Set At:		Packer At:		Liner Run:	Yes] No		
Date of First, Resumed NOT COMPLETE	Production, SWD or ErD	hr. F	Producing Meth	_	Flowin	g Pumpi	ng 🗌 Ga	s Lift Othe	er (Explain)	
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	er E	Bbls.	Gas-Oil Ratio	Gravity	
DISPOSITI	ON OF GAS:			METHOD OF (COMPLE	ETION:	T	PRODUCTION	ON INTERVAL:	
Vented Solo	_		en Hole	Perf.	_		mmingled			
(If vented, Su	bmit ACO-18.)	L Oth	er (Specify)	· · · · · · · · · · · · · · · · · · ·		·				

DRILLERS LOG

S. 1 T. 23 R. 16 <u>E.___</u> W. . API NO.: 15-031 - 22418 LOCATION: OPERATOR: COLT ENERGY INC **NE SW SW NW** P.O. BOX 388 COUNTY: ADDRESS: COFFEY IOLA, KS 66749 WELL#: 55 B2 LEASE NAME: **BEARD FAMILY #1** 2145 FEET FROM (N) (S) LINE 495 FEET FROM (E) (W) LINE **FOOTAGE LOCATION:** CONTRACTOR: FINNEY DRILLING COMPANY **GEOLOGIST: REX ASHLOCK** SPUD DATE: 8/6/2009 **TOTAL DEPTH:** 1015 DATE COMPLETED: 8/11/2009 OIL PURCHASER: COFFEYVILLE RESOURCES

CASING RECORD

PURPOSE	SIZE OF		WEIGHT	SETTING		TYPE		TYPE AND %
	HOLE	CASING	LBS/FT		DEPTH	CEMENT	SACKS	ADDITIVES
SURFACE:	12 1/4	7	-19	£	41.40 42		63	SERVICE COMPANY
PRODUCTION:	5 5/8	2 7/8	6.5		999.45	S	139	SERVICE COMPANY

WELL LOG

CORES: #1 - 974 TO 990

TOP BOTTOM

RAN:

RECOVERED: ACTUAL CORING TIME:

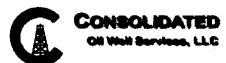
FORMATION

TORRIBATION	<u> 101 </u>	<u> </u>	_
TOP SOIL	0	3	٦
CLAY	3	12	7
SAND & GRAVEL	12	37	7
SHALE	37	186	٦
LIME	186	196	٦
SAND	196	198	٦
LIME	198	203	٦
SHALE	203	207	7
LIME	207	234	٦
SHALE	234	240	7
SHALE	240	247	7
LIME	247	248	7
SHALE	248	270	٦
LIME	270	271	1
SHALE	271	309	٦
LIME	309	329	٦.
SHALE	329	330	*
LIME	330	332	7
SHALE	332	346	٦
LIME	346	419	٦
SHALE	419	424	٦
LIME	424	425	7
SHALE	425	430	7
LIME	430	435	7
SHALE	435	455	1
LIME	455	459	٦
SHALE	459	473	7
KC LIME	473	535	7
SHALE	535	541	7
LIME	541	562	1
SHALE	562	567	1
LIME	567	589	1
SHALE	589	591	7
LIME	591	594]
BIG SHALE	594	755]
LIME	755	758]
SAND SHALE & LIME	758	766]
]
			_

FORMATION	TOP B	OTTOM
SHALE	766	767
LIME	767	770
SHALE	770	780
LIME	780	790
SAND & SHALE	790	802
LIME	802	803
SHALE	803	833
LIME	833	835
SHALE	835	849
LIME	849	858
SHALE	858	877
LTM&	877	880
SHALE	880	883
LIME	883	884
SHALE	884	895
LIME	895	901
840V/FE	901	917
LIME	917	918
SHALE	918	919
LIME	919	925
SHALE	925	932
LIME	932	935
SHALE	935	940
LIME	940	944
SHALE	944	968
LIME	968	969
SHALE	969	972
OIL LIME	972	974
OIL SAND	974	980
SHALE	980	1015 T.D.
		<u> </u>
1	٠ .	ı i

SHALE LIME SHALE LIME

RECEIVED
RECEIVED
RECEIVED
RANSAS CORPORATION CONSERVATION CONSERVATIO



TICKET NUMBER 20153
LOCATION Ottawa KS
FOREMAN Fred Made

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

FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	WELL	NAME & NUME	BER	SECTION	TOWNSHIP	RANGE	COUNTY
8/11/09	1828	Beard	1 #_	SB2	NW (16	23	CF
CUSTOMER'								
MAILING ADDRE	olt Ene	rgy In	<u> </u>		TRUCK#	DRIVER	TRUCK#	DRIVER
		$i T_i$	1.0.1		506	Fred		
CITY	2 Rh	o de 1510 ISTATE	ZIP CODE		368	Alan		
Tole		KS			548	Jacon		
				שחו ב מבפדע	1016	CASING SIZE & W	UEIGHT 2 Ze.	` IDPD
	1000'0					/	OTHER	70 7 0
SLURRY WEIGH					k	CEMENT LEFT in	CASING 7%	" Plus
	5.8 BB1					RATE YBPN		-1-1-2
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						Zment		1/1/#
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, , ,) A .	1	_			BBL Fre		•
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FMn	en Dallin	~				Fun	Malle	
Custon	ey Dalllin	alied A	120					
		, 						
ACCOUNT CODE	QUANITY	or UNITS	DE	SCRIPTION of	SERVICES or PR	ODUCT	UNIT PRICE	TOTAL
5401		,	PUMP CHARG	E Carre	ut Pun	10		& 70 =
5406		Somi		Pump		,		17250
5402	/01	00'	casil	Foot	194			NC
5407A	. ష	74T/m		Milea				34104
1124		375K5	50/50	Por M	ix Comen	*		126725
1118B		336#		'un Ge				S3 26
HOTA		35#		Seel				<u>3</u> 7 ₹0
4402		1	26.4	Rubber	Plug			2200
					0	RECEIVAS CORPORATIO	UNIKINSSION	
					VANS	AS CORPORATION		
					12-11-12	EER U''	1.	
						7 180-	41/1/SIO14	
						CONSERVATION O	S	
			H	-		Allow		
			NOV	2308	361		}	
						5.3%	SALES TAX	73 /8
9avin 3737	1		··· -	- 			ESTIMATED TOTAL	283753
AUTHORIZTION	Dan 1	Orden		TITLE			NATE	000/-