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 - 031-22,431 - 0000
Name: COLT ENERGY, INC	Spot Description:
Address 1: PO BOX 388	
Address 2: 1112 RHODE ISLAND RD	1485 Feet from A North / South Line of Section
City: IOLA State: KS Zip: 66749 + 0 3 8 8	
Contact Person: DENNIS KERSHNER	
Phone: (620) 365-3111	_ NE ☑NW ☐SE ☐SW
CONTRACTOR: License # 5989	County: COFFEY
Name: FINNEY DRILLING COMPANY	Lease Name:BEARD "1"
Wellsite Geologist: JIM STEGEMAN	Field Name: LEROY
Purchaser: COFFEYVILLE RESOURCES, LLC	Producing Formation: LOWER SQUIRREL
Designate Type of Completion:	Elevation: Ground: 1007 Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1015 Plug Back Total Depth: 1009.45
Oil SWD SIOW	Amount of Surface Pipe Set and Cemented at: 40 Feet
Gas✓ ENHR SIGW	Multiple Stage Cementing Collar Used? Yes Vo
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: 1015
If Workover/Re-entry: Old Well Info as follows:	feet depth to: SURFACE w/ 141 sx cmt.
Operator:	
Well Name:	Drilling Fluid Management Plan (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 SWI	
Plug Back:Plug Back Total Depth	
Commingled Docket No.:	Location of fluid disposal if hauled offsite:
Dual Completion	Operator Name:
Other (SWD or Enhr.?) Docket No.:	Lease Name: License No.:
8/11/09 8/15/09 NOT COMPLETED	QuarterSecTwpS. R East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workover of side two of this form will be held confidential for a period of 12 months it	with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information frequested in writing and submitted with the form (see rule 82-3-107 for confident well report shall be attached with this form. ALL CEMENTING TICKETS MUST form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulate complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements herein
Signature: Signature:	KCC Office Use ONLY
Title: OFFICE MANAGER Date: 1-26-10	
	Letter of Confidentiality Received CEIVED RECEIVED
Subscribed and sworn to before me this 26 day of Januar	IT Denied, Yes Date:
$\frac{10}{10}$ $\frac{10}{10}$	Letter of Confidentiality Received RECE
Notary Public: hilly () tetler	Geologist Report Received 1
Date Commission Expires: /-20-30/2	CONSERVATION CONSERVATION WICHITA, KS

Side Two

Operator Name: CO	LI ENERGY, INC		Lease	Name:	BEARD "1"		Well #: _D1-I	
Sec. 1 Twp. 2			Count	y: COF	FEY			
INSTRUCTIONS: Shall time tool open and clarecovery, and flow rat surveyed. Attach final	osed, flowing and shu es if gas to surface to	ut-in pressures, whetlest, along with final c	her shut-in pre	ssure read	ched static level	, hydrostatic p	ressures, bottom h	ole temperature, fluid
Drill Stem Tests Taker (Attach Additional		☐ Yes 🗸 N	0	√ L		n (Top), Deptl		Sample
Samples Sent to Geo	logical Survey	☐ Yes ☑ N	0	Name Top Datum DRILLERS LOG ENCLOSED				
Cores Taken ✓ Yes No Electric Log Run (Submit Copy)								
List All E. Logs Run:	//NEUTRON/0	CCL						
•			SING RECORD		w Used ermediate, product	ion. etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	We	eight / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
SURFACE	12 1/4	7	19		40	50/50	35	
PRODUCTION	5 5/8	2 7/8	6.5		1009.45	50/50	141	
		ADDITIO	ONAL CEMENT	ING / SQL	JEEZE RECORD			
Purpose: —— Perforate —— Protect Casing —— Plug Back TD	Depth Top Bottom	Type of Cement	#Sack	s Used		Туре а	and Percent Additives	
Plug Off Zone		t the state of the						· · · · · · · · · · · · · · · · · · ·
Shots Per Foot		ON RECORD - Bridge Footage of Each Interva		;			ment Squeeze Record of Material Used)	d Depth
	NOT COMPLE	TED						
								CEIVED BRATION COMMISSION
							FEB	0 1 2010
								ation division Hita, Ks
TUBING RECORD:	Size:	Set At:	Packer	At:	Liner Run:	Yes] No	
Date of First, Resumed NOT COMPLETE	Production, SWD or ErD	nhr. Producino	Method:	Flowing	g Pumpi	ng 🗌 Ga	as Lift Othe	er (Explain)
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Wate	er E	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITI	ON OF GAS:		METHOD O	F COMPLE	ETION:		PRODUCTIO	ON INTERVAL:
Vented Solo	d Used on Lease	Open Hole Other (Speci	Perf.	Dually	Comp. Co	mmingled		



CUSTOMER#

TICKET NUMBER 20161

LOCATION OFFALLA KS

FOREMAN Fred Wader

RANGE

COUNTY

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

DATE

FIELD TICKET & TREATMENT REPORT CEMENT

SECTION

TOWNSHIP

WELL NAME & NUMBER

8/14/09	1828	Beard		# 48	3	NW !	23.43	16	<u>C</u> F
CUSTOMER	14 E				ĺ	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	1+ Energ	19 unc					Fred	TRUCK#	DRIVER
	2 Rhod	-	Dal		'	506			
CITY		STATE	ZIP CODE	:		368 5@3	Ken	,	
Io	(a	KS	6674	9		545	Axlen		
	ong strike		5 3/8	 НО	I LE DEPTH	1015	CASING SIZE & V	VEIGHT 278	EUE
CASING DEPTH		DRILL PIPE			BING		•	ATHER	
SLURRY WEIGH		SLURRY VOL_				k	CEMENT LEFT in	CASING 2 1/2	e" Plyg
DISPLACEMENT	5.9 BBL	DISPLACEMENT	r PSI	MI	X PSI		RATE 48PI	η	0
REMARKS: E	stablis	h circ	<u>. u lax</u>	lon.	MY.	x + Pum	1 100 \$ F	remim	Gel
Flue		ix+Pun			3/2			Tir Con	
2%	Cel 1/4#	Phenos	eal p	er's	ack.	Come	_ / /	•	
FI	sh pu	mp + 1:	ر عمد	cleo	щ.	Displac	- 2%'R	ubberpl	<u> </u>
	casing					lesh w		ressure	
800	o # PSIST	Release	pres	Sure	+0	Sex FI	oak Val.	1e, Shut	i,h
· Cas	: \\s				•	· · · · · · · · · · · · · · · · · · ·		2 201	
<u></u>	5 Homer	ام ص ی	الهر	1/2	<u>0.</u>		Tue	2 Mass	u
<u></u>	ney Dri	ll de		·					
ACCOUNT CODE	QUANITY	or UNITS		DESCI	RIPTION of	SERVICES or PF	RODUCT	UNIT PRICE	TOTAL
5401		1	PUMP CH	IARGE	Carre	x Pum			870 00
5406	٠	50 mi	MILEAGE		ump				17:250
5402		\$ 1010'				Yange			N/C
5407	305	_		n W	~ . ,	F			3.50 28
						7			
1124	,	415165	50/	150	Por n	1.5 Cem	cant		1.30425
1118-B	3	42#	Pré	mir	_	l			5473
1107A	Ļ <u></u>	36#	Ph	eno.	Scal				3882
4402		1	23		bber	Pluc	RECENTARION NAMED IN THE PROPERTY OF THE PROPE	'ED	220
						0	KANSAS CORPORAT	ON COMMISSION	
								200	
							FEL	1	
							CONSERVATION	N DIVISION	
			1.70	#,	7 +		MCHI	IN, NO	
			WD	1/2	<u> 208</u>	75			
		······································							7676
Ravin 3737			<u> </u>			 	53%	SALES TAX ESTIMATED	75 26
		$\cap \mathcal{O}$.						TOTAL	2888.3

DRILLERS LOG

.							
API NO.:	15- 031 - 22431		- S. 1	T. 23	R. 16	<u>E.</u> W.	
OPERATOR:	COLT ENERGY IN	С	LOCATION:	SW NW SW NW			
ADDRESS:	P.O. BOX 388 IOLA, KS 66749		COUNTY:	COFFEY			
WELL #:	48 DI-I		LEASE NAME:	BEARD F	BEARD FAMILY #1		
FOOTAGE LOCATION:	1815 FEET FR	ОМ <u>(N)</u> (S) LINE	165 FEET FROM (E) (W) LINI	E			
CONTRACTOR:	FINNEY DRILLING	COMPANY	GEOLOGIST:	REX ASH	LOCK		
SPUD DATE:	8/11/2009		TOTAL DEPTH:	1015		•	
DATE COMPLETED:	8/15/200	9	OIL PURCHASER:	COFFEY	ILLE RES	OURCES	
		CASIN	G RECORD				
PURPOSE	SIZE OF SIZE OF HOLE CASING	WEIGHT LBS/FT	SETTING DEPTH	TYPE CEMENT	SACKS	TYPE AND % ADDITIVES	
SURFACE:	12 1/4 7	19	40		46	SERVICE COMPANY	
PRODUCTION:	5 5/8 2 7/8	6.5	1009,45	50/50	132		
		WEL	L LOG				
CORES:	#1 - 982 TO 994		RAN:				
RECOVERED:			-				

FORMATION

ACTUAL CORING TIME:

FORMATION	ГОР Е	оттом
TOP SOIL	0	3
CLAY	3	11
SAND & GRAVEL	11	35
SHALE	35	194
LIME	194	244
SHALE	244	253
LIME	253	254
SHALE	254	260
SHALE & LIME	260	264
LIME	264	266
SHALE	266	277
LIME	277	279
SHALE	279	318
LIME	318	345
SHALE	345	360
LIME	360	435
SHALE	435	442
LIME	442	444
SHALE	444	462
KC LIME	462	469
SHALE	469	480
LIME	480	539
SHALE	539	541
LIME	541	542
SHALE	542	545
LIME	545	547
SHALE	547	549
LIME	549	552
SHALE	552	555
LIME	555	571
SHALE	571	574
LIME	574	597
BIG SHALE	597	760
LIME	760	764
SHALE & LIME	764	771

SHALE	771	784
LIME	784	787
SHALE	787	856
LIME	856	865
SAND & SHALE	865	884
LIME	884	887
SHALE	887	889
LIME	889	890
SHALE	890	902
LIME	902	905
SAND & SHALE	905	924
LIME	924	925
SHALE	925	927
LIME	927	932
SHALE	932	938
LIME	938	941
SHALE	941	975
CAP LIME	975	976
SHALE	976	980
CAP LIME	980	982
OIL SAND & SHALE	982	984
SHALE	984	1014
RECEIVED RECEIVED RECEIVED RECEIVED		
KANSAS CUM COMM		· · · · · · · · · · · · · · · · · · ·
KANSAS CORPORATION DIVISION CONSERVATION DIVISION WICHITA KS		
CONSERVATION VS		
4612		

TOP

BOTTOM