KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

84

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 - 031-22,744-6060
Name: COLT ENERGY, INC	Spot Description:
Address 1: PO BOX 388	NW_SE_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	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 #: B3-I
Wellsite Geologist: REX ASHLOCK	Field Name: NEOSHO FALLS - LEROY
Purchaser: COFFEYVILLE RESOURCES, LLC	Producing Formation: LOWER SQUIRREL SANDSTONE
Designate Type of Completion:	Elevation: Ground: 1011 Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1071 Plug Back Total Depth: 1055.7
OilSWD SIOW	Amount of Surface Pipe Set and Cemented at: 44.65 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:
If Workover/Re-entry: Old Well Info as follows:	feet depth to: SURFACE w/ 100 sx cmt.
Operator:	Drilling Stuid Management Blon
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 SWD	Dewatering method used: PIT NOT FILLED AT THIS TIME
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.:
11/8/2010 11/11/2010 2/3/2011	QuarterSecTwpS. R East West
Spud Date or Date Reached TD Completion Date or Recompletion Date 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 copies of side two of this form will be held confidential for a period of 12 months if requiality 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	onversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information uested in writing and submitted with the form (see rule 82-3-107 for confiden- Il report shall be attached with this form. ALL CEMENTING TICKETS MUST
All requirements of the statutes, rules and regulations promulgated to regulate the are complete and porrept to the best of my/knowledge.	ne oil and gas industry have been fully complied with and the statements herein
Signature:	KCC Office Use ONLY
Title: OFFICE MANAGER Date: 4-19-11	Letter of Confidentiality Received
Subscribed and sworn to before me this 19th day of	, If Denied, Yes Date:
20 11	<u>V</u> Wireline Log Received
Notary Public: Shirley Q Statler	Geologist Report Received UIC Distribution RECEIVED
Date Commission Expires: 1-20-2012	PM 2-Dig - 5/17/11 APR 2 5 2011

Operator Name: COLT	ENERGY, INC		Lease I	Name: _E	BEARD "1"		_ Well #: _B3-l	
Sec. 1 Twp. 23		✓ East	County	COF	FEY		***************************************	
ime tool open and close	ed, flowing and shu if gas to surface te	d base of formations pend t-in pressures, whether sl st, along with final chart(s eport.	nut-in pres	sure read	hed static level,	hydrostatic pres	sures, bottom h	ole temperature, fluid
Orill Stem Tests Taken (Attach Additional She	eets)	☐ Yes 📝 No		V Lo	og Formation (Top), Depth		nd Datum	☐ Sample
amples Sent to Geological Survey ores Taken		☐ Yes ☑ No ☑ Yes ☐ No ☑ Yes ☐ No		Name DRIL	e LERS LOG E	NCLOSED	Тор	Datum
.ist All E. Logs Run: GAMMA RAY/I	NEUTRON/C	CCL						
<u></u>		CASING	RECORD	✓ Ne	w Used			
	Ci U-l	Report all strings set-o	·				# Sacks	Type and Percent
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weig Lbs.		Setting Depth	Type of Cement	# Sacks Used	Additives
SURFACE	12 1/4	8 5/8"	24		44.65	owc	37	
LONG STRING	6.75	4 1/2"	10.5		1055.7	owc	100	***************************************
INJECTION		2 3/8" 8RD EUE FIBERGLAS			980'			
	y la farancia de la f	ADDITIONAL	CEMENTI	NG / SQL	IEEZE RECORD			
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks	Used		Type and	Percent Additives	
Shots Per Foot		ON RECORD - Bridge Plug Footage of Each Interval Perl				icture, Shot, Cemei mount and Kind of N		d Depth
2	984-992					50 GAL 28% HCL 300# 20/40 SAND		
						20 SAND		
TUBING RECORD:	Size:	Set At:	Packer A	ıt:	Liner Run:	Yes N	0	
Date of First, Resumed Pro	oduction, SWD or En	hr. Producing Meth		Flowing	g Dumpi	ng Gas L	ift Othe	er (Explain)
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Wat	er E	Bbis.	Gas-Oil Ratio	Gravity
DISPOSITION Vented Sold (If vented, Subm.	Used on Lease		// Perf. [mmingled	PRODUCTIO	ON INTERVAL:

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

DRILLERS LOG

•				
API NO.:	15 - 031 - 22744 - 00 - 00		S. 1 T. 23 F	R. 16 <u>E.</u> W.
OPERATOR:	COLT ENERGY, INC		LOCATION: _	NW SE SW NW
ADDRESS:	P.O. BOX 388, IOLA, KS 66749		COUNTY: _	COFFEY
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,]	
WELL #:	B3 - I LEASE NAME:	BEARD "1"	ELEV. GR.	1011 Est
	Barton Charles		DF _	KB
FOOTAGE LOCATION:	2145 FEET FROM (N) (S) LINE	825 FEET FROM (E) (W) LINE		
CONTRACTOR:	FINNEY DRILLING COMPANY	GEOLOGIST:	REX ASHLOCK	·
SPUD DATE:	11/8/2010	TOTAL DEPTH:	1071	P.B.T.D.
DATE COMPLETED:	11/11/2010	OIL PURCHASER:	COFFEYVILLE RESC	OURCES

CASING RECORD

REPORT OF ALL STRINGS - SURFACE, INTERMEDIATE, PRODUCTION, ETC.

PURPOSE OF STRING	SIZE HOLE	SIZE CASING SET (in O.D.)		SETTING DEPTH	TYPE CEMENT	SACKS	TYPE AND % ADDITIVES
SURFACE:	12 1/4	8 5/8	. 27	44.65	OWC		SERVICE COMPANY
PRODUCTION:	6 3/4	4.5	10.5	1056	OWC	124	SERVICE COMPANY

WELL LOG

CORES: #

RAN:

RECOVERED:

ACTUAL CORING TIME:

FORMATION	TOP BC	MOTTO
TOP SOIL	0	3
CLAY	3	20
GRAVEL & SAND	20	42
LIME	42	43
SHALE	43	189
LIMÉ	189	236
SHALE	236	259
LIME	259	260
SHALE	260	268
LIME	268	270
SHALE	270	274
LIME	274	276
SHALE	276	306
LIME	306	307
SHALE	307	312
LIME	312	421
SHALE	421	422
LIME	422	424
SHALE	424	428
LIME	428	430
SHALE	430	434
LIME	434	436
SAND	436	440 .
RED BED	440	447
SHALE	447	461
LIME	461	463
SHALE	463	475
KC LIME	475	534
SHALE	534	536
LIME	536	537
SHALE	537	540
LIME	540	542
SHALE	542	543
LIME	543	546
SHALE	546	549
LIME	549	565
SHALE	565	569
LIME	569	591
LA 1177 Land		

FORMATION	TOP BOT	TOM
BIG SHALE	591	757
LIME	757	762
SHALE	762	765
LIME	765	771
SHALE	771	779
LIME	779	780
SHALE	780	784
LIME	784	792
SHALE	792	794
LIME	794	798
SHALE	798	847
LIME	847	848
SHALE	848	853
LIME	853	864
SHALE	864	882
LIME	882	886
SHALE	886	901
LIME	901	906
SHALE	906	923
LIME	923	930
SHALE	930	938
LIME	938	941
SHALE	941	945
LIME SAND & SHALE	945	951
SAND & SHALE	951	958
SHALE	958	973
CAP LIME	973	974
SHALE	974	977
CAP LIME	977	979
SHALE	. 979	980
GOOD OIL SAND	980	987
SAND & SHALE	987	1071 T.D.
		<u> </u>
		ļ
		<u> </u>
		<u> </u>
		<u> </u>

RECEIVED APR 2 5 2011

KCC WICHITA



ticket NUMBER 27251 LOCATION OF tawa KS FOREMAN Fred Mader

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

FIELD TICKET & TREATMENT REPORT

320-431-9210	01 800-441-8616	-		CEIVIEIA	1		<u> </u>	191
DATE	CUSTOMER#	WELL N	IAME & NUME	BER	SECTION	TOWNSHIP	RANGE	COUNTY
11/8/10	1828	Beard	I B	33-エ	NW 1	23	16	c F
CUSTOMER	1+ Eu.	gy In			TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	ESS .	gy	<u> </u>		506	Fred	Satety	my
111	2 Rhad	· Islan	d		495	Casey	CIC	
CITY		STATE	ZIP CODE		518	Derek	DM _	
Io	la	- KS	66749					
JOB TYPE SU	rface	HOLE SIZE	12/4	_ HOLE DEPTH	1 44'	CASING SIZE & V	VEIGHT	8
	441	DRILL PIPE		_TUBING		 	OTHER	
SLURRY WEIGH	нт				sk	CEMENT LEFT IN		
DISPLACEMEN	T_ 2.5BB4	-DISPLACEMENT	PSI	MIX PSI		RATE 4BP		•
REMARKS: E	stablist	r eireul	nolko	Khru	8% Ca:	sing M	x+Pum	ρ
	373KS	DW S	Ceme	ux. D	isslace	casing	clean	w/
	2.5 BBL	Fresh	wate	r. Sh	u x h c	asing,		
							N 44 /	
FN	nney Dr	: 11.mg	·····			ful	Mode	·
Note	Cos	former Sug	opirad	water	<u> </u>	*		
		,						

ACCOUNT	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
54015	1	PUMP CHARGE SUNTACE		72500
540 6	-0.	MILEAGE Trucks on lease		N/C
5402	44	Casine footage		NIC
5407A	86.95	Ton miles	×	10434
	72//5	ow < Cement		629
1126	37 s/cs	ow cement		
`				
		WD 237895		
				RECEIVE
				2R 252
				O WICH
		6.3%	SALES TAX	39 63
3737	_		ESTIMATED TOTAL	14979
THORIZTION	a aid	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.



TICKET NUMBER 272 LOCATION Offawg
FOREMAN Alan M

PO Box 884, Chanute, KS 66720

FIELD TICKET & TREATMENT REPORT

620-431-9210	or 800-467-8676			CEME	NT	٠.			
DATE	CUSTOMER#	WELL	NAME & NUM	1BÉR	SECTION	TOWNSHIP	RANGE	COUNTY	
11-11-10	1828	Beaca	e 1 .	B3-I	NW 1	23	16	C, P	ĺ
CUSTOMER	15.0						TO LOCAT	DRIVED.	١,
Colt MAILING ADDRE	tnergy				TRUCK#	DRIVER	TRUCK#	Menting	
PO	Box 188	7			316	Man M	2/ 94	VIED 13	
CITY	00× 100	STATE [ZIP CODE	-	305/TIDG	Acle M	ARM	· · · · · · · · · · · · · · · · · · ·	
Lola		155			510	Deselc. M	7 22		ľ
· · · · · · · · · · · · · · · · · · ·	ne istras		314	HOLE DEP	тн 1071	CASING SIZE & V	VEIGHT 4/	2	
CASING DEPTH		DRILL PIPE		 TUBING			OTHER TOP	por 1052	
SLURRY WEIGH	IT	SLURRY VOL		WATER ga		CEMENT LEFT in		5	
DISPLACEMENT		DISPLACEMENT	PSI 600	MIX PSI_2	200	RATE 56	pm		
REMARKS: E	stablish	ed rate.		xed	o frampo	\$ 100 4	y gel	<i>to</i>	
flysh	sell,	Miked &	pun	ped	17 \$67 0	ye man	Ker Fo	plowed	:
By 12	3, 3K 1)WC, (SYCH	lated	dye.	Flughe	doun	P	
Pumpe	d plug	70 71	ap/er		252° C	chlate	ed 5	661	. 1
1etur	ns: We	il help	2 600	yo <u>l</u>	, GCA 7	-wat			
							.*		
Time	Dall	las			 	1.0	11	1	
J. IVIVIE	7 02016	////				All	en / Val	der_	
					,				1
ACCOUNT CODE	QUANITY	or UNITS	D	ESCRIPTION	of SERVICES or PR	ODUCT	UNIT PRICE	TOTAL .	
3401	1		PUMP CHAR	GE				925.00	
5406	5	0	MILEAGE					18250	
3402	10	56'	Cas.	15 50	ofase				,
5407A	29	3.75	ton	m; 1.	e.5			351.50	
3301C	^/	2	Tran	S port	-/			224,00	
	<u> </u>	16	·					300	İ
11183	100		SE					2000	۱,
1126	12:	5 9K	Dw	<u>د</u>				2125,00	

4404 45.*UU* SALES TAX **ESTIMATED** Ravin 3737 TOTAL **AUTHORIZTION**

e 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.



MIDWEST SURVEYS

LOGGING - PERFORATING - CONSULTING SERVICES P.O. Box 68, Osawatomie, KS 66064 913 / 755 - 2128

GAMMA RAY / NEUTRON / CCL

44 File No	Company Well Field	Colt Energy Beard "1" Neosho F	No.	B3-I			
22,7	County	Coffey	•	State	Kansa	as	
API # 15-031-22,744	Location	2145' FNL	& 825' F -SW-NV			Other Services Perforate	
API#	Sec. 1 Permanent Dat Log Measured Drilling Measur	From GL	on NA	Elevation K.B. NA D.F. NA G.L. NA			
Date		12-03-2010					
Run Number		One					
Depth Driller		1071.0			· · · · · · · · · · · · · · · · · · ·		
Depth Logger		1049.8		<u></u>			
Bottom Logged Inte	rval	1038.5					
Top Log Interval		20.0			-CEN	IED	
Fluid Level		Full			APR 25 2011 KCC WICHITA		
Type Fluid		Water			S Sa	5 7011	
Density / Viscosity		NA		·	DI II	ATILLO	
Salinity - PPM CI		NA			· CCV	MCHIL	
Max Recorded Ten		NA			- Kro		
Estimated Cement		0.0 107 Osawate	mio				
Equipment	ocation	107 Osawate Steve Windis					
Recorded By		Rex Ashloci					
Witnessed By			<u> </u>	CAS	ING RECORD)	
RUN	BORE-HOLE R	TO	SIZE	WGT.	FROM	TO	
No. BIT	FROM	44.50	8.625"		0.0	44.65	
One _12.25"		1071.0	4.50"	10.5#	0.0	1056.0	
Two 6.75"	44.50	1071.0	Flapper	Set	At	1052.50	