# **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 - 031-22468-00-00
Name: COLT ENERGY, INC	Spot Description:
Address 1: PO BOX 388	NW _NW _SE _NE Sec. 11 Twp. 23 S. R. 16 V East West
Address 2: 1112 RHODE ISLAND RD	3685 Feet from North / South Line of Section
City: IOLA State: KS Zip: 66749 + 0 3 8 8	
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/SKELTON #1 Well #: 21
Wellsite Geologist: JIM STEGEMAN	Field Name: NEOSHO FALLS-LEROY
Purchaser: COFFEYVILLE RESOURCES, LLC	Producing Formation: LOWER SQUIRREL SANDSTONE
Designate Type of Completion:	Elevation: Ground: 982 Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 993 Plug Back Total Depth: 984.50
✓ Oil SWD _✓ SIOW	Amount of Surface Pipe Set and Cemented at: 41.4 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: 993
If Workover/Re-entry: Old Well Info as follows:	feet depth to: SURFACE w/ 149  Alt z - Dig - 5/3/10
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: 100 bbls
Deepening Re-perf Conv. to Enhr Conv. to SWD	Dewatering method used: PUMPED PIT OUT - PUSHED IN
Plug Back: ————————————————————————————————————	
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
11/17/2009 11/20/2009 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 Recompletion Date	County: COFFEY Docket No.: D28297
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 of side two of this form will be held confidential for a period of 12 months if recompletion.	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 confidencell report shall be attached with this form. ALL CEMENTING TICKETS MUST rm with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgates to recollate 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: Enni flushe 330	KCC Office Use ONLY
Title: OFFICE MANAGER Date: 04/30/2010	KCC Office Use ONLY    V   Letter of Confidentiality Received ECEIVED
Subscribed and sworn to before me this 29th day of	If Denied, Yes DICANSAS CORPORATION COMMISSION
2010	Wireline Log Received MAY () 3 2010
Notary Public: Shirley a Stotler	Geologist Report Received
Date Commission Everyor: 1-20-2012	UIC Distribution WICHITA, KS

#### Side Two

Operator Name: COL	T ENERGY, INC			_ Lease I	Name: B	EARD/SKEL	TON #1	Well #: _21		
Sec. 11 Twp. 23				County	COFF	EY				
INSTRUCTIONS: Sho time tool open and clos recovery, and flow rate surveyed. Attach final	sed, flowing and shut is if gas to surface tes	in pressu t, along w	res, whether sh	nut-in pres	sure reac	hed static level,	hydrostatic pr	essures, bottom ho	ole tempe	erature, fluid
Drill Stem Tests Taken (Attach Additional S		☐ Ye	s 📝 No		✓Lo		n (Top), Depth			ample
Samples Sent to Geological Survey		s 🗸 No		Name DRILLERS LOG ENCLOSED					Datum	
Cores Taken Electric Log Run (Submit Copy)		✓ Ye ✓ Ye								
List All E. Logs Run:										
GAMMA RAY	/NEUTRON/C	CL								
	10.70			RECORD	✓ Ne	<del></del>				
	Size Hole		rt all strings set-o e Casing	conductor, si Wei		rmediate, product	tion, etc.  Type of	# Sacks	Type a	and Percent
Purpose of String	Drilled	Set	(in O.D.)	Lbs.		Depth	Cement	Used		dditives
SURFACE	12 1/4	7		19		41.4	50/50	35		
PRODUCTION	5 7/8	2 7/8		6.5	<del>,</del>	984.50	50/50	149		
										11 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
			ADDITIONAL	CEMENT	ING / SQL	EEZE RECORD	)			
Purpose: Perforate	Depth Top Bottom	Туре	of Cement	#Sacks Used Type and Percent Additives						
Protect Casing Plug Back TD Plug Off Zone										
Shots Per Foot			RD - Bridge Plug					ment Squeeze Recor	d	Donth
			Each Interval Per	iorated		(/	Amount and Kind (	or ivialerial Osed)		Depth
	NOT COMPLE	IED								
								KANSAS CÓRI	ECEIV	· · · · ·
									_	1310
TUBING RECORD:	Size:	Set At:		Packer i	At:	Liner Run:	Yes		RVATION ( <del>VICHITA, K</del>	
Date of First, Resumed NOT COMPLETE	Production, SWD or En	hr.	Producing Met	hod:	Flowin	g Dump			er (Explain)	······································
Estimated Production Per 24 Hours	Oil	Bbis.	Gas	Mcf	Wat	er	Bbls.	Gas-Oil Ratio		Gravity
DISPOSITI	ON OF GAS:			METHOD O	F COMPL	ÉTION:		PRODUCTI	ON INTER	······································
Vented Solo	d Used on Lease		Open Hole [ Other <i>(Specify)</i> _	Perf.	Duali	y Comp. Co	ommingled			



TICKET NUMBER 22464

LOCATION Oftowa KS

FOREMAN Fred Water

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

## FIELD TICKET & TREATMENT REPORT CEMENT

				<u> </u>	<u>-                                      </u>			
DATE	CUSTOMER#		NAME & NUME		SECTION	TOWNSHIP	RANGE	COUNTY
11/20/07	1828	Beard/s	Kulton *	21	NE 11	23	16	CF
CUSTOMER					Committee of the second	India Committee Andrew	in the land of the land	A LANGE OF THE STATE OF THE STA
(0)	H Energ	4 Inc		]	TRUCK#	DRIVER	TRUCK.#.	DRIVER
MAILING ADDRE	ESS	<b>/</b>			506	Fred		
1112	Rhode J	Island			368	Ken		
CITY		STATE	ZIP CODE		503	Jason		
Tol	_	KS						
JOB TYPE	one strine	HOLE SIZE	5 <sup>5</sup> /8	HOLE DEPTH	1000'	CASING SIZE & W	EIGHT 218	,
CASING DEPTH	985	DRILL PIPE		TUBING			OTHER	
SLURRY WEIGH	- -	SLURRY VOL_		WATER gal/s	k	CEMENT LEFT in	CASING <u>る名</u>	Plug
						RATE 4BPF		0
REMARKS: E	stablish	circul	axion.	Mixt	Pump 1	00 # Pro	mirm 6 d	
Flush	1. Mix	+ Pumo	153	5 KS	50/50	Por Mi	x Comen	<del>/</del>
2%	Gal 1/3 to	Pheno	sed De	rsack.	Comen	x to su	rface	
Flo	shpum	p x 1m	es élo	an. D	isplace	23 RUB	ber plug	<u>;</u>
4	casing	70 W/	5.7	BBL	Fresh	water.	Pressur	<u> </u>
to	800#0					sex floo	x Value	2
Sho		asinc.		<i>'</i>				
('ve	stomer -	Supplie	d Ho	o.		1	100	
	inney 1	. ( . (				Tud.	Made	
	•		X			/		
ACCOUNT								

CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	,	PUMP CHARGE Coment Pump	-CEIVED	87009
5406		MILEAGE Pump Truck	ECEIVED RPORTION COMMISSION	172,50
5402	985'	Ca 2. M. 7-001-29 E	······································	
5407A	985° 321.3	Ton Miles MA		35221
		CONS	SERVATION DIVISION	
		90	WICHITA, KS	
1124	)49 sks	50/50 Por Mix Coment		137820
11188	357#	Premium Gal		57 77
11074	77#	Pheno Seal		831/2
4402	,	2/2 Rubber Pluc		226
		# 4220		
		WO 232064		
	)			
				60.16
		<u> </u>		8/68
Ravin 3737	<b>n</b>		ESTIMATED	3224

AUTHORIZTION Lary Dealer

TITLE

DATE\_\_\_\_\_\_

### DRILLERS LOG

API NO.:	15- 031 -	22468		S. 11	T. 23	R. 16	E. W.	
Arrivo	13-031-	22400		- 3. 11	1. 23	13. 10	<u> </u>	
OPERATOR:	COLTEN	IERGY INC		LOCATION:	NW NW S	E NE		
ADDRESS:	P.O. BOX			COUNTY:	COFFEY		·	
WELL#:	21			LEASE NAME:	BEARD S	KELTON#	!1	
FOOTAGE LOCATION:	3685	FEET FROM	(N) <u>(S)</u> LINE	1045 FEET FROM (E) (W) LIN	Е			
CONTRACTOR:	FINNEY	ORILLING CO	MPANY	GEOLOGIST:	REX ASH	LOCK		
SPUD DATE:		11/17/2009		TOTAL DEPTH:	993		-	
DATE COMPLETED:		11/20/2009		OIL PURCHASER:	COFFEYV	ILLE RES	OURCES	
			CASIN	G 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	41.40	I	83	SERVICE COMPA	ANY
PRODUCTION:	5 7/8	2 7/8	6.5	<del>-998</del>	S	139	SERVICE COMPA	٩NY
			WEL	LLOG 984.5				

CORES: # 956 - 972

RAN:

RECOVERED:

ACTUAL CORING TIME:

FORMATION	тор в	ОТТОМ
TOP SOIL	0	1
UNCONSOLIDATED	1	23
RIVER GRAVEL	23	35
SHALE	35	129
LIME	129	166
SAND	166	170
LIME	170	206
SHALE	206	292
LIME	292	307
SHALE	307	312
LIME	312	403
SHALE	403	418
LIME	418	424
SHALE	424	454
KC LIME	454	500
SHALE	500	506
KC LIME	506	531
SHALE	531	535
LIME	535	549
SHALE	549	552
LIME	552	574
BIG SHALE	574	744
LIME	744	748
SHALE & LIME	748	756
SHALE	756	764
LIME	764	773
SHALE	773	775
LIME	775	777
SAND & SHALE	777	831
LIME	831	834
SHALE	834	837
LIME	837	847
SAND & SHALE	847	864
LIME	864	868
SAND & SHALE	868	883
LIME	883	889
SAND & SHALE	889	905
LIME	905	907

FORMATION		OTTOM
SHALE	907	908
LIME	908	912
SAND & SHALE	912	920
LIME	920	922
SHALE	922	954
CAP LIME	954	955
SHALE	955	957
OIL LIME	957	959
OIL SAND &SHALE	959	965
SAND & SHALE	965	970
SHALE	970	993 T.D.
חבטבוויבט		
RECEIVED	ATTERIORIES (OV)	
KANSAS CORPORATION CO	MAIMINGOIOIA	
MAY 0 0 001	ก	
MAY 0 3 201	U	
CONSERVATION DIV	SION	
WICHITA, KS		
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