

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

# ORIGINAL Form ACO-1 September 1999 Form Must Be Typed

# WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 5150	API No. 15 - 125-31,635-000
Name: COLT ENERGY, INC	County: MONTGOMERY
Address: P O BOX 388	NE _SE _NW _SW Sec. 14 Twp. 32 S. R. 16  ✓ East  West
City/State/Zip: IOLA, KS 66749	1900 feet from S N (circle one) Line of Section
Purchaser: COFFEYVILLE RESOURCES, LLC	1100 feet from E (W)(circle one) Line of Section
Operator Contact Person: DENNIS KERSHNER	Footages Calculated from Nearest Outside Section Corner:
Phone: ( 620 ) 365-3111	(circle one) NE SE NW (SW)
Contractor: Name: FINNEY DRILLING COMPANY	Lease Name: MUELLER Well #: E3
License: 5989	Field Name: COFFEYVILLE-CHERRYVALE
Wellsite Geologist: JIM STEGEMAN	Producing Formation: PERU SANDS
Designate Type of Completion:	Elevation: Ground: 831 Kelly Bushing:
✓ New Well Re-Entry Workover	Total Depth: 635 Plug Back Total Depth: 625.20
✓ Oil SWD Temp. Abd.	Amount of Surface Pipe Set and Cemented at 21.8 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 635
Operator:	SUBEACE CO
Well Name:	feet depth to SURFACE w/ 60 sx cmt.  AIT2 Dig - 634
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan  (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 1000 ppm Fluid volume 40 bbls
Plug Back Plug Back Total Depth	Dewatering method used_PUMPED PIT OUT - PUSHED IN
Commingled Docket No	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name: COLT ENERGY, INC
7-17-08 7-21-08 12-11-08	Lease Name: WEBB SWD1 License No.: 5150
Spud Date or Recompletion Date  Date Reached TD Completion Date or Recompletion Date	Quarter SE/4 Sec. 30 Twp. 33 S. R. 17 Fast West  County: MONTGOMERY Docket No.: D-30,074
	DOUNCT TO.
Kansas 67202, within 120 days of the spud date, recompletion, workow Information of side two of this form will be held confidential for a period of 1	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, er or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. I2 months if requested in writing and submitted with the form (see rule 82-3-and geologist well report shall be attached with this form. ALL CEMENTING . Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulaterein are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
Signature: Lennis Lenni	KCC Office Use ONLY
Title: OFFICE MANAGER Date: 6-5-09	Letter of Confidentiality Received
Subscribed and sworn to before me this 51 day of	If Denied, Yes Date:
	Wireline Log Received
20.09	Geologist Report Received RECEIVED
Notary Public: Thully ( Stotler	UIC Distribution JUN 0 8 2009
Date Commission Expires: 1/- \(\sum_0 - \lambda 0 \) 1\(\sum_1 \)	V
	KCC WICHITA

#### Side Two

Operator Name: CO	Lease Name	MUELLER		Well #: E3			
Sec. 14 Twp. 32 S. R. 16 Fast West			County: MON				
ested, time tool oper emperature, fluid red	n and closed, flowing covery, and flow rate	and base of formations p g and shut-in pressures, es if gas to surface test, final geological well site	, whether shut-in p along with final cha	ressure reached	static level, hydro	static pressure	es, bottom hole
Orill Stem Tests Take		Yes 🗸 No	Z	Log Forma	ion (Top), Depth a	nd Datum	Sample
Samples Sent to Geo	ological Survey	✓ Yes	Na:	me		Тор	Datum
Cores Taken Electric Log Run (Submit Copy)	\	Yes No	DR	ILLERS LOG	ATTACHED		
ist All E. Logs Run:							
GAMMA RAY	/NEUTRON/C		RECORD 7	lew Used			
	0:	Report all strings set-			1	1	
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
SURFACE	12 1/4	7	18	21.8	PORTLAND	10	
PRODUCTION	5 5/8	2 7/8	6.5	625.20	THICK SET	60	
Purpose:  —— Perforate  —— Protect Casing  —— Plug Back TD  —— Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks Used	UEEZE RECORI		ercent Additives	
Shots Per Foot	PERFORATI Specify	ON RECORD - Bridge Plug Footage of Each Interval Per	gs Set/Type forated		cture, Shot, Cement mount and Kind of Mat		l Depth
	568-572, 574-582			50 GAL 15%	HCL 500# 20/40 E	BRADY SAND	568-
				3500# 12/20	BRADY SAND		582
UBING RECORD	Size	Set At	Packer At	Liner Run	Yes No		
Pate of First, Resumerd	Production, SWD or E	nhr. Producing Meth	nod Flowin	g 🕢 Pumpii	ng Gas Lift	Other	(Explain)
stimated Production Per 24 Hours	Oil 3.4	Bbls. Gas	Mcf Wat			is-Oil Ratio	Gravity
Disposition of Gas	METHOD OF C	OMPLETION		Production Inter	val		
Vented Sold	Used on Lease	Open Hole	✓ Perf.	Dually Comp.	Commingled		RECEIVE
(If vented, Sub-	mit ACO-18.)	Other (Speci	(y)	-		***************************************	JUN 0 8 2

## **DRILLERS LOG**

API NO.

15-125-31633

S. 14

T. 32

R. 16 E. W.

**OPERATOR:** 

COLT ENERGY, INC.

LOCATION: NE. SE. NW.

ADDRESS:

P.O. BOX 388, IOLA, KS 66749

**COUNTY: MONTGOMERY** 

WELL #:

E-3

LEASE NAME:

**MUELLER** 

FOOTAGE LOCATION: 1900 FEET FROM (N) (S) LINE 1100 FEET FROM (E) (W) LINE

CONTRACTOR: FINNEY DRILLING COMPANY

GEOLOGIST:

JIM STEGMAN

SPUD DATE:

7/17/2008

TOTAL DEPTH:

<u>635</u>

DATE COMPLETED:

7/21/2008

OIL PURCHASER: COFFEYVILLE RESOURCES

## CASING RECORD

PURPOSE	SIZE OF HOLE	SIZE OF CASING	WEIGHT LBS/FT	SETTING DEPTH	TYPE CEMENT	SACKS	TYPE AND % ADDITIVES
SURFACE:	12 1/4	7	18	21.8	1	10	SERVICE COMPANY
PRODUCTION:	5 5/8	2 7/8	6.5	(,25.79627	50-50	60 <del>088</del>	SERVICE COMPANY

WELL LOG

CORES:

#1 570 TO 587

RAN:

3 CENTRALIZERS

1 FLOAT SHOE

1 CLAMP 1 COLLOR

1 SEATING NIPPLE

FORMATION	TOP	воттом
TOP SOIL	0	3
CLAY	3	7
SHALE	7	18
LIME	18	33
SHALE	33	123
LIME	123	136
SHALE	136	189
LIME	189	209
SHALE	209	236
LIME	236	252
SHALE	252	277
LIME	277	279
SHALE	279	322
LIME	322	354
SHALE	354	372
LIME	372	380
SHALE	380	382
LIME	382	396
SHALE	396	400
LIME	400	404
SHALE	404	527

FORMATION	ТОР	воттом
LIME	527	546
BLACK SHALE	546	551
SAND & SHALE	551	570
OIL SAND	570	572
SAND & SHALE	572	576
OIL SAND	576	583
SHALE	583	623
OSWEGO LIME	623	635

RECEIVED JUN 0 8 2009

KCC WICHITA





TICKET NUMBER 18846

LOCATION Europe A

FOREMAN STEVEN AND STEVEN

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

FIELD TICKET & TREATMENT REPORT
CEMENT

DATE	CUSTOMER#	WE	LL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
2-21-08	1828	muella	~ # E-3				
CUSTOMER						A: 8:44	Mrs.
MAILING ADDR	ESS Y In			TRUCK#	DRIVER	TRUCK#	DRIVER
Pa		,		485	Alan		
CITY	/3.x 388	STATE	ZIP CODE	502	Phillip	<del></del>	
Tola		ts					
	no sicing		HOLE DE	РТН <u>674</u>	L		
CASING DEPTH		DRILL PIPE_	·	7 7/8	CASING SIZE 8		
			WATER 9			OTHER	
			NT PSI 46 MIX PSI	Bamalin Gim	CEMENI LEFT	in CASING	Annual Control of the
REMARKS: 5	atry Aloo	tine 24	いっつ アルブル	- 120- LC		3 (1)	
Water	Pumo 200	(-1510)	268) s water	SCALAR L	irculation	With SAN	Fresh
8 Kol-se	2/ 5/47	down to	rack out Dum	Syder Wy	Or O	2 bick set	Cement
Freshwa	sel Final	Quantin	of Prossure 40	D TAINE	esplace	with.	3.4.4.6.6.5
in God	ed cement	TO CUESO	ce Job Com	- late Que	Phy 90	520	et well
			- Jan Com	Die 12 Kit-C	משמ	DEA	
		<del></del>				NEC.	EIVED
						ITIN	0 8 2009
			Thank You	)		3014	<u> </u>
			Z TIONA JOU			KCCW	/ICHITA
ACCOUNT	QUANITY	or UNITS	DESCRIPTION	of SERVICES or PRO			
S4GI			<u> </u>	O SERVICES OF PRO		UNIT PRICE	TOTAL
2761	,		PUMP CHARGE			92600	925.00
		<del></del>	MILEAGE N/C			_ c	0
1126A		**************************************					
	60 SKI		Thick Gat Ce	ment		1200	102000
11/QA	480#		Kol-Seal 8	PS/sk		142	291.60
1118+	200#		Gelflush			.17	34.00
		·····					
5407			Tonnileage	bulk Truck		m/c	315.40
			1				2-00
4402			23 Rubber	Dlun		2300	46.00
				0		1	3.00
		<del></del>					
							The second second second
							,
						Sub Total	2541.6
vin 3737			· · · · · · · · · · · · · · · · · · ·		5.3%	SALES TAX	68.98
			3837	_		ESTHMATED	
UTHORIZTION	שיודחפנם שי נ	le n-	-				240.58
	ELLIESS DA P	-12 UV	TITLE CO.	Kep		DATE	