CONFIDENTIAL

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM 9/17
WELL HISTORY - DESCRIPTION OF WELL & LEASE

Form ACO-1 September 1999 Form Must Be Typed

AMENDED

	-
Operator: License # 5150	API No. 15 - 125-31,466— 0200
Name: COLT ENERGY, INC	County: MONTGOMERY
Address: P O BOX 388	N/2 _S/2 _ N/2 _ NW Sec. 32 Twp. 33 S. R. 17
City/State/Zip: IOLA, KS 66749	920 feet from S N (circle one) Line of Section
Purchaser: ONE OK	1320 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: THORNTON AIR ROTARY, LLC	Lease Name: VOTH Well #: 4-32
License: 33606	Field Name: COFFEYVILLE - CHERRYVALE
Wellsite Geologist: JIM STEGEMAN	Producing Formation: BENNSYLVANIAN COALS
Designate Type of Completion:	Elevation: Ground: 778 Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1012 Plug Back Total Depth: 999.15
Oil SWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 43 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 1012
Operator:UNFILENTIAL	feet depth to SURFACE w/ 105 sx cmt.
Well Name:	AU & WU 10 10 00
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan AJ+ II NI+ 10-13-08 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 1000 ppm Fluid volume 80 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.
12/12/07 12/13/07 8/11/08	Lease Name: WEBB License No.: 5150
Spud Date or Date Reached TD Completion Date or	Quarter SE Sec. 30 Twp. 33 S. R. 17 V East West
Recompletion Date Recompletion Date	County: MONTGOMERY Docket No.: D-30074
Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of	n 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. 12 months if requested in writing and submitted with the form (see rule 82-3-s and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulation 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: Leuhnis Leuhnis Date: 9/3/00	KCC Office Use ONLY
- 1	Letter of Confidentiality Received If Denied, Yes Date:
Subscribed and sworn to before me this 3 day of	
20.08	Wireline Log Received RECEIVED Geologist Report Receiver ANSAS CORPORATION COMM UIC Distribution CER 0.5.000
Notary Public: Shully G Stotlle	UIC Distribution
Date Commission Expires: 1-20-20/2	SEP 0 5 2008
	CONSERVATION DIVISION
	WICHITA, KB

Side Two Operator Name: COLT ENERGY, INC Well #: 4-32 County: MONTGOMERY S. R. 17 East West INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach copy of all Electric Wireline Logs surveyed. Attach final geological well site report. **√** Log Formation (Top), Depth and Datum Sample Drill Stem Tests Taken Yes (Attach Additional Sheets) Datum Name Top Samples Sent to Geological Survey Yes **V** No Yes ✓ No Cores Taken DRILLERS LOG ATTACHED Electric Log Run ✓ Yes * (Submit Copy) RECEIVED List All E. Logs Run: KANSAS CORPORATION COMMISSION LITHO DENSITY/NEUTRON LOG, DUAL SEP 0 5 2008 INDUCTION SFL/GR LOG, GAMMA RAY/ **NEUTRON/CCL** CONSERVATION DIVISION WICHITA, KS ✓ New Used CASING RECORD Report all strings set-conductor, surface, intermediate, production, etc. Size Casing # Sacks Type and Percent Size Hole Weight Settina Type of Purpose of String Cement Additives Drilled Set (In O.D.) Depth Used Lbs. / Ft. **SURFACE** 12 1/4 24 43 CLASS A 8 8 5/8 **PRODUCTION** 6 3/4 4 1/2 10.5 999.15 THICK SET 105 ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Type of Cement #Sacks Used Type and Percent Additives Top Bottom Perforate Protect Casing Plug Back TD Plug Off Zone PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record Shots Per Foot Specify Footage of Each Interval Perforated (Amount and Kind of Material Used) Depth 250GAL 15% HCL 1500# 20/40 BRADY SAND 868-937 4 868-871, 934-937 4 688-692,735-737 250GAL 15% HCL 3000# 20/40 BRADY SAND 688-737 455-458,490-494,520-523,557-560,574-577,600-604 250GAL 15% HCL 9600# 20/40 BRADY SAND 455-604 **TUBING RECORD** Size Set At Packer At Liner Run Yes __ No Date of First, Resumerd Production, SWD or Enhr. **Producing Method** Flowing Pumping Gas Lift Other (Explain) **Estimated Production** Oil Bbls. Gas Mcf Water Bbls Gas-Oil Ratio Gravity Per 24 Hours

Disposition of Gas METHOD OF COMPLETION Production Interval

Vented Sold Used on Lease Open Hole Perf. Dually Comp. Commingled Other (Specify)

CONSOLIDATED OIL WELL SERVICES, LLC
P.O. BOX 884, CHANUTE, KS 66720
620-431-9210-OR 800-467-8676
TREATME

AUTHORIZATION Witnessed by Genn

TICKET NUM	IBER 13380	
LOCATION	THEY .	_
FOREMAN	TCH LADRIAGO	

TREATMENT REPORT & FIELD TICKET

	,			CEMEN	Т	•		
DATE	CUSTOMER#	WE	LL NAME & NUM	MBER	SECTION	TOWNSHIP	RANGE	COUNTY
12-14-07	1929	VOTH	4-32					ps.
CUSTOMER					A STATE OF THE STA	PANCE OF THE PARCE	TRUCK #	DRIVER
	put Energy	Inc.		Jones .	TRUCK#	DRIVER	TROCK #	DRIVER
MAILING ADDRE	_			, , ,	463	Kyle		
	. Rox 38		ZIP CODE	_	502	HEATH		
CITY		STATE	ZIP CODE					R
In	<u> </u>	NS.				<u> </u>	<u> </u>	,
JOB TYPE_	estrus_	HOLE SIZE	63/4	_ HOLE DEPTH	105	CASING SIZE & W	EIGHT 44"	
CASING DEPTH	9%	DRILL PIPE_		TUBING		*	OTHER_	
SLURRY WEIGH	T_/\$ **	SLURRY VOL	32 641		k	CEMENT LEFT in	CASING 3 1	I
DISPLACEMENT	Ko. 1 861	DISPLACEME	NT PSI 500	_ E P\$I	1000	RATE		
REMARKS:	Sefet a	necting:	la	6 44°	casing B	mex circula	tion	24
Shi for	sh weter	Russ			5 BB1 LAS	souce 2	a dia med	a Climba
ore-flush	2 R	2) day 4		•	ius thicket	generit w	94 1	
72 44 (0)	w make	A	tlines sh	A deep	re lance also	Osta ber	-/h' A)	Beech
	- L-3500	Orest re	500 PS2	Bune (we to 10	O PST UNI	£ 2 may	b≤.
	TIME! Prop	Ch + hold		ment re	-	e ofere a 7	AN House	4
	pressure	A COLUMN	1.	WYM ST IC.	19.1.5			
ρ_{j+}	us compres	<u>e. Kig a</u>	Seun.				-	**************************************
			"一	. 6 11	·			
	· · · · · · · · · · · · · · · · · · ·	 POME	Inclination	DK /W		<u>:</u>		
10001117		COM	HHIPL				1	
ACCOUNT CODE	DITHAUD	TY or UNITS	"	DESCRIPTION o	f SERVICES or PF	ODUCT	UNIT PRICE	TOTAL
5401	1		PUMP CHAR	GE			84.00	514.40
5406	40		MILEAGE				3.30	130.00
	 					• · · · · · · · · · · · · · · · · · · ·		

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	81.00	5 W. 40
5406	40	MILEAGE	3.30	132.00
11264	105 3×3	thicuset coment	15.70	1617.00
1110A	810 *	Kalzer 8º Refor	.3#	319.20
11184	400 4	ael-flush	.15	60.00
1102	80*	CACLZ	42	53.60
IIIA	100 **	metasilicate pre-flush	1.65	145.00
5407A	5, 28	ton-milegy bulk tox	1.10	257. 32
4404	/	44" by abbe plus	40.00	40.00
		RECEIVED RECEIVED RECEIVED RECOMMISSION RANGAS CORPORATION COMMISSION		
		SEP GONSERVATION DIVISION WICHTA KS	Seldate!	34.81.12
		Alc:	SALES TAX	119.51
		A)Qual	ESTIMATED	

श्रीपाल

DATE

TOTAL

3600,63

Air Drilling Specialist Oil and Gas Wells

THORNTON AIR ROTARY, LLC

Office Phone: (620) 879-2073

P.O. Box 449 Caney, KS 67333

COLTENERCY	V INC	W eli No.		Lease		toc.		1/4 1/4	1/4	S	ec. 32	w p.	Rge, 17E
COLIENERO	4-32	VC		/OTH	TH		<u> </u>						
		County	*	State		Type/Well		Depth	Hou	rs [ate Started	Da	te Completed
		MONTGO	MERY]	ks			1012_					12/13/07
	Casing Used			В	it Record	1				Corin	g Record		
	-	8 5/8"	Bit No.	Туре	size	From	То	Bit No.	type -	Size	From	То	% Rec.
	Cement Used					•						'	
SEAN		8			6 3/4"							<u> </u>	
	Rig No.							- [
	Hammer No.			-	<u> </u>								
		SEAN Rig No.	COLT ENERGY, INC. 4-32 County MONTGON Casing Used 43' 8 5/8" Cement Used 8 Rig No.	COLT ENERGY, INC. 4-32 County MONTGOMERY Casing Used 43' 8 5/8" Bit No. Cement Used Rig No.	COLT ENERGY, INC. County MONTGOMERY Casing Used 43' 8 5/8" Bit No. Type Cement Used Rig No.	COLT ENERGY, INC. 4-32	COLT ENERGY, INC. 4-32 VOTH	County State Type/Well	County State Type/Well Depth MONTGOMERY KS 1012	COLT ENERGY, INC. County State Type/Well Depth Hound	County State Type/Well Depth Hours Example Depth Hours Example Depth Hours Example Depth Hours D	County State Type/Well Depth Hours Date Started 1012 12/12/07	County State Type/Well Depth Hours Date Started Date

Formation Record

From	То	Formation	From	То	Formation	From	То	Formation	From	То	Formation
0	1	DIRT	545		LIME						
1	10	CLAY	547	548	SHALE			T.D. 1012'			
10	18		548	549	COAL						
18	118		549	558	SHALE			c .			3 3
118	142	LIME		559	COAL		,				(5)
	158	SHALE	559	575	SHALE						00 2 6 E
158	159	COAL	561		GAS TEST (SAME)						S S S S S S S S S S S S S S S S S S S
159	162	SHALE	575	576	COAL						मुद्दे र दि
162	187	LIME	576	600	SHALE						
187	210	SHALE	600		COAL						
	224				SHALE						# B 20
224	271				SANDY SHALE						Ø.
261		WENT TO WATER			SAND SHALE	=					SMRX
271	325	SHALE	642	659	SHALE	5					¥
	351			660	COAL	5			_		
351	357	BLACK SHALE (LEXINGTON)_	660	688	SHALE						
357	376	SHALE	661		GAS TEST (SAME)						
361		GAS TEST (NO GAS)	688	691	COAL						
	420	SAND	691		SHALE						
	454			869	SANDY SHALE						•
	459	BLACK SHALE (SUMMIT)	712		GAS TEST (1# 1/4")						
	488		869	870	COAL						
461		GAS TEST (SLIGHT BLOW)	870	933	SHALE						
488	493 *	BLACK SHALE (MULKEY)	887		GAS TEST (SAME)						
493	506	LIME	933		COAL			***************************************			·
506	519	SHALE	934		SHALE						
		COAL	937		GAS TEST (SAME)						
	541	SHALE		967	CHAT/ CHERT (MISSISSIPPI)						
520 536		GAS TEST (SAME)	967	986	BROWN LIME/ CHERT						
			986	1012	BROWN LIME	,					
543		GAS TEST (SAME)								1	•
3											