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KANSAS CORPORATION COMMISSION

OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

DEC 0 2 5001

KCC WICHITA Form ACO-1 September	126 URIGINAL
Operator: License # 5150	API No. 15-205-30,007 ~ 0000
Name: COLT ENERGY, INC	County:_MONTGOMERY
Address: P. O. BOX 388	SE-SE-SW Sec12Twp32S. R16X_EW
City/State/Zip:IOLA, KS 66749	330 feet from S Line of Section
Purchaser: ONEOK	2970 feet from E Line of Section
Operator Contact Person :DENNIS KERSHNER	Footages Calculated from Nearest Outside Section Corner:
Phone: (620- 365-3111	Circle one <u>SE</u>
Contractor: Name:KMAC DRILLING LLC	Lease Name: _CLARK Well #: _1
License:5675	Field Name:BREWSTEN
Wellsite Geologist:JIM STEGEMAN	Producing Formation:RIVERTON
Designate Type Of Completion:	Elevation: Ground:UNKNOWN Kelly Bushing:
New Well ReEntry Workover	Total Depth: 1105 Plug Back Total Depth: _1084.60
OilSWDSIOWTemp Abd	Amount of Surface Pipe Set and Cemented at20Feet
XGasENHRSIGW	Multiple Staging Cementing Collar Used? Yes X No
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 1105
	feet depth to SURFACE w/ 125 sx cement.
Operator:	ALT II KGR 8/07/
Well Name:	Drilling Fluid Management Plan(Data Collected From Pit)
Original Comp. Date:Original Total Depth:	Chloride Content 1000ppm Fluid Volune80bbls
Deepening Re-perf. Conv. to Entr/SWD	Dewatering method usedPUMPED OUT PUSH IN
Plug Back Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Docket No	·
Dual Completion	Operator Name:
Other (SWD or Entr.?) Docket No.	Lease Name:License No.:
	Ouarter Sec Twp S R E W
5-01-015-25-018-28-2001	County: Docket No.:
Spud Date or Date Reached TD Completion Date or Recompletion Date	
INSTRUCTIONS: An original and two copies of this form shall be filed withita, Kansas 67202, within 120 days of the spud date, recompletion, wapply. Information of side two of this form will be held confidential for a p (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit abandoned wells.	orkover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 period of 12 months if requested in writing and submitted with this form of all wireline logs and geologist well reports shall be attached with this
All requirements of the statutes, rules and regulations promulgated to regulate the	oil and gas industry have been fully complied with and the statements herein are
complete and correct to the best of my knowledge.	
() Varal	
Signature: Man Subane	KCC Office Use Only
7/1/8	Letter of Confidentiality Attached
Title: OFFICE MANAGER Date: // Jo	If Denied, Yes Date Wireline Log Received
CAL ALL	Geologist Report Received
Subscribed and sworn to before me this about day of	UIC Distribution
2001 \bigcirc	SHIRLE A
Notary Public: Andrew A Justine Manager Public Andrew Andr	SHIRLEY A STORM
Date Commission Expires: /-> 0-> 00 9	ADDI SIDING STOTLER
•	No. of the second secon

SIDE TWO

Operator Nar	me	_COLT E	NERGY,	, INC			Lea	ise Name	CLA	RK	Well #	l_	
Sec.12	Twp. 32	S. R.	16	_X_Ea	stW	/est	Count	tyN	MONTGO	RK DMERY	•.	<u> </u>	
INSTRUCT	IONS:	Show imp tool open ture, fluid	ortant to and closed recovery	ps and t ed, flow y, and fl	oase of for ing and sh ow rates i	mations p nut-in pre f gas to s	penetra essures, surface	ted. Det , whether test, alor	ail all conshut-in p	res. Report all fir pressure reached s nal chart(s). Atta	nal copies of dri	ll stems t	ests giving ressures,
Drill Stem To		en nal Sheet		Yes	X	_No		Name		Formation (Top), I	Тор	_	Sample
Samples Sent Cores Taken Electric Log I (Submit C List All E. Lo	Run Copy)		-	_Yes	_X_N s1	lo No							
			ī	Donort o		NG RECO				USED ite, production, etc.			
Purpose of stri	ng	Size Dri		Size Ca	asing Set	Weight		Setting 1		Type Of Cement	# Sacks Used	1 ''	d Percent
SURFACE		11"		8 5/8				20'		PORTLAND	4SXS		
PRODUCTIO	N	6 3/4		4 1/2		10.5		1 084.6)	PORTLAND A	125 2% GEL		,
ADDITIONAL CEMENTING/SQUEEZE RECORD Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone ADDITIONAL CEMENTING/SQUEEZE RECORD Type and Percent Additives Top Bottom Psacks Used Type and Percent Additives													
Shots Per/F					- Bridge Plu Interval Pe	_	ре			Acid, Fracture, Sho	t, Cement Squeez Kind of Material		Depth
6	3 3/8"	DP EXPEN	NDABLE C	CASING	GUN 1071-	1075		350	GAL HCL				1071-1075
								5SXS 12/20 SAND 10SXS 20/40 SAND					
TUBING RE	CORD		Se	t At	· · · · · · · · · · · · · · · · · · ·	Pack	cer At		Lin	er Run	Yes	N	
Date of First I		n 11-12-0)1			Producing	Method:	:	Flowin	ng _X_Pumpin	Gas Lift		
Estimated Pro				bls		Mcf 0		Water	24]		Gas-Oil Ratio		Gravity
Dispostion Of GVented (If vented Su	X_Sc	old	IETHOD C Used on La		Open	Hole _	_X_Pe	erf	Dually	Production Interv	al Commingled		

0

ORIGINAL

Rig:	2 7	RECEIVED					
API No. 15-	125, 3000%, 0000	DEC					
Operator:	Colt Energy, Inc.	y, Inc. , DEC 0 5 2001					
Address:	P.O. Box 388	KCC WICHITA					
	Iola, KS 66749						
Well No:	1	Lease Name:	Clark				
Footage Location	on:	330 ft. from the	South Line				
}		2970 ft. from the	East Line				
Drilling Contract	tor: KMAC E	rilling LLC					
Spud date: 5/1/01		Geologist:	Jim Stegeman				
Date Completed	l: 5/3/01	Total Depth: 1089					

S. 12 T. 32s	R. 18e
Loc:	SE SE SW
County:	Montgomery

Gas Tests:	
463' 18 oz on 1/2	7.12 MCF
595' 20 oz on 1/2	28 MCF
635' 14 oz on 1/2	
665' 20 oz on 1/2	
725 26 oz on 1/2	30,000
787 24 oz on 1/2	
798 12 on on 3/4	
822 No test	
907 5 oz on 3/4	31.6 MCF

Casing Record								
	Surface	Production						
Size Hole:	11 1/4"	6 3/4"						
Size Casing:	8 5/8"							
Weight:	1							
Setting Depth:	21' 7"	char						
Type Cement:	Portland	Chad (18973						
Sacks:	4	Will						

shale

537

545

LA sand

Rig Time: 1.0 hr. C

Gas test

2.0 hrs. Tripping into drill

Jacks.				L		أبسب بيدين والمساور والمساور		
				Well Log				
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Top	Btm.
over burden	0	3	sand	545	555	sand	880	885
clay	<u>0</u>	12	shale	555	595	oil show	885	902
shale(water 35)	12	105	Oswego lime	595	623	shale	902	917
lime	105	120	blk shale	623	632	sand(Lots H20)	917	932
shale	120	126	lime	632	651	shale	932	947
lime	126	166	shale	651	657	sand/shale	947	1002
sand	166	200	coal	657	658	lime	1002	1003
shale	200	217	shale	658	659	shale	1003	1020
lime	217	248	lime	659	667	sand brown	1020	1025
shale	248	307	shale	667	686	shale	1025	1073
lime	307	338	coal	686	687	coal	1073	1076
shale	338	343	shale	687	707	shale	1076	1087
lime	343	355	lime	707	708	Mississippi	1087	1089
shale	355	358	shale	708	714		1089	TD
lime	358	362	coal	714	715	1.501	1105	7D
shale	362	384	shale	715	766	5-21-01		•
coal	384	385	s shale	766	810	5-25-01 Trinning Dulled Ondown		
sand	385	440	coal	810	812	malouer	-	
s shale	440	504	s shale	812	852		ì	
pink lime	504	524	shale	852	857			
black shale	524	535	coal	857	857			
coal	535	537	shale	857	867	•		
4								

867

880

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DEC 0.5 2001

KCC WICHITA

TREATMENT REPORT

ORIGINAL
TICKET NUMBER 17412
LOCATION Bartlesylle
FOREMAN Tracy L. Mams

DATE

CONSOLIDATED OIL WELL SERVICES, INC. 211 W. 14TH STREET, CHANUTE, KS 66720 316-431-9210 OR 800-467-8676

DATE CUSTOMER ACCT # WELL, NAME	QTR/QTR	SECTION	TWP	RGE	COUNTY	FORMATION			
5-3-01 1828 Clack #1		12	325	168	Montgomer	,			
THE THE RESERVE OF THE PARTY OF	to a distribution	WEELS.	Water St. A.	S # 2005 (1)	en son dennist.	are was my but a			
0110		OWNED	;						
CHARGE TO COLT Energy Inc.		OWNER	3 x 3 8.2	o e e Z Kie	S. A. C. S. C. S. C. S. C.	4134-344-5-12			
MAILING ADDRESS	OPERATOR		7.0 100						
TOP TENTO 7 TO DITIES			C-4075 (4 14)	A section of the second	A PART OF THE PROPERTY OF THE PART OF THE				
CITY	CONTRAC								
		The state of the s			The state of the state of	entre la proprie de la constanti			
STATE ZIP CODE		DISTANCE TO LOCATION							
THE APPLYED ON LOCATION	P	25-140, 180, S. A. A. A. S. S. W. W. S. S.	LOCATION						
TIME ARRIVED ON LOCATION WELL DATA	***	THVIE LET	LOUATIO	<u> </u>					
				TYPE	OF TREATMENT				
HOLE SIZE & S/Ly TOTAL DEPTH 1089				7.7.		***			
TOTAL DEPTH 7887					·				
CASING SIZE 4/2		[]8	SURFACE P	1PE	[] ACI	D BREAKDOWN			
CASING DEPTH 1086	,	- [41	PRODUCTION	ON CASING	[] ACI	D STIMULATION			
CASING WEIGHT		[[19	SQUEEZE (CEMENT	I 1 ACI	D SPOTTING			
CASING CONDITION									
CASING CONDITION	W. Gerar	.s. []₹	PLUG & AB	ANDON	·· []FR/	√ C			
TUBING SIZE		[] [PLUG BACK	([]FR/	AC + NITROGEN			
TUBING DEPTH						AM FRAC			
TUBING WEIGHT	· ·	,	MISC PUMF	•		· · · · · · · · · · · · · · · · · · ·			
TUBING CONDITION		[](OTHER		[] NIT	ROGEN			
THE PARTY OF PROPERTY OF THE PARTY OF THE PA	CONT. THE								
PACKER DEPTH						and the same of the			
	e Line and the			PRESS	SURE LIMITATIONS				
PERFORATIONS					THEORETICAL	INSTRUCTED			
SHOTS/FT		SURFACE P							
OPEN HOLE		ANNULUS L	ONG STHII	NG		+			
The state of the contract of the state of th	· • · · · · · · · · · · · · · · · · · ·	TUBING				<u></u>			
TREATMENT VIA									
INSTRUCTION PRIOR TO JOB			·						
monitor in the second s		 							
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The state of the same of the s	JOB SUMMA	N DIV	14		e je				
	JOB SUMM	AHT ,	h						
	1-120	1.	- 4 -	1-+'-	P	125 sks of			
DESCRIPTION OF JOB EVENTS Kan asks of gel	4 U!	oke c	TITCU	Vatio	<u>y'• \\@\</u>	100 385 04			
Diacel cement Shutdown +		ed up) bek	und p	149 - Fu	nped plug to			
bottom + set float shoe. Shu	+ 'n	,	* .		7	1 / 1			
NOTICITY F STI 3 TOOL GROOT - TOO									
			<u> </u>						
			-						
					7.	<u> </u>			
	 								
PRESSURE SUMMARY		Γ			REATMENT RATE				
	A (20 0 24)	J	200 0/00/00						
BREAKDOWN or CIRCULATING psi	· ·		OWN BPM			<u> </u>			
FINAL DISPLACEMENT psi		INITIAL							
ANNULUS psi	4	FINAL BI							
MAXIMUM psi		MINIMUM				<u></u>			
MINIMUM psi AVERAGE psi		AVERAG			-				
ISIP psi			200 p. 2. 3.		440 THE 1				
5 MIN SIP psi		2.2	1000	usid is the	Janes Bride				
15 MIN SIP psi	i					<u> </u>			

TITLE

AUTHORIZATION TO PROCEED