friended 2001

## KANSAS CORPORATION COMMISSION

#### OIL & GAS CONSERVATION DIVISION

## **WELL COMPLETION FORM**

WELL HISTORY - DESCRIPTION OF WELL & LEASE ORIGINAL
Form ACO-1 September 1999 Form Must Be Typed ORIGINAL

Operator: License # 5150	API No. 15-031-21,902 <u>- 00 - 00</u>
Name:COLT ENERGY, INC	County:COFFEY
Address: P. O. BOX 388	NW-NE_SENE_ Sec2_ Twp23_ S. R16 X EW
City/State/Zip: IOLA, KS 66749	3570 feet from S Line of Section
Purchaser: PLAINS MARKETING,LP	530 feet from E Line of Section
Operator Contact Person :DENNIS KERSHNER	Footages Calculated from Nearest Outside Section Corner:
Phone: (316 365-3111	Circle one <u>SE</u>
Contractor: Name: FINNEY DRILLING COMPANY	Lease Name:HAZEN Well #:24
License: 5989	Field Name:LEROY
Wellsite Geologist:	Producing Formation: SQUIRREL
New Well -X ReEntryKANGAG Workover V	Total Depth: 1003 Plug Back Total Depth: 997.10
X_OilSWDSIOWTEMP AND COMM	Elevation : Ground: _UNKNOWN _ Kelly Bushing:
Gas ENHR SIGW	Multiple Staging Cementing Collar Used? Yes X No
DryOther (Core, WSW, Exp!, Wathodic fotc)	If yes, show depth setFeet
7077 1	TC 414
Operator: CONSERVATION D	feet depth toSURFACEw/_ 145sx cement.
Operator: CONSERVATION DIVISION Well Name:	M amended alt II KJR1/4/8
Original Comp. Date:Original Total Depth:	Drilling Fluid Management Plan(Data Collected From Pit)
-	Chloride Content 1000 ppm Fluid Volune 80 bbls
DeepeningRe-perfConv: to Entr/SWDPlug BackPlug Back Total Depth	Dewatering method used PUMPED OUT PUSH IN
Commingled Docket No.	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Operator Name:
Other (SWD or Entr.?) Docket No	Lease Name: License No.:
Other (SWD of End.) Docker 110.	Ouarter Sec Twp S R E W
12-04-2000 12-07-2000 4-18-2001	County: Docket No.:
Spud Date or Date Reached TD Completion Date or	Docket No.
Completion Date Recompletion Date	
INSTRUCTIONS: An original and two copies of this form shall be filed within Kansas 67202, within 120 days of the spud date, recompletion, we apply. 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 fall wireline logs and geologist well reports shall be attached with this
All requirements of the statutes, rules and regulations promulgated to regulate the complete and correct to the best of my knowledge.	oil and gas industry have been fully complied with and the statements herein are
Signature: Signature:	KCC Office Use Only
*	Letter of Confidentiality Attached
Title: OFFICE MANAGER Date: 5-3-2001	If Denied, Yes Date
• • • • • • • • • • • • • • • • • • • •	Wireline Log Received Geologist Report Received
Subscribed and sworn to before me this 15 day of 1000	UIC Distribution
2001	
Notary Public: Shirley G Statler	
Date Commission Expires: SHIRLEY A STOTER	

#### SIDE TWO

١

Operator Nam	ne	COLT I	ENERGY	, INC	<del>.</del>		Leas	e Nan	neHAZ	EN		Well	24	<i>~</i>
	2Twp23S. R. 16XEastWest													<del></del>
nterval tested	time temperate	tool oper ure, flui	and clos	ed, flowing, and flow	ing and show rates if	ut-in pres	ssures, v urface te	whethe	er shut-in ong with fi	pressure i nal chart(	eached st	al copies of dri atic level, hydr h extra sheet if	ostatic pr	essures,
Orill Stem Te				Yes	_X_	No		Log Formation (Top), Depth and Datum Sample Name Top Datum						
Samples Sent Cores Taken Electric Log F (Submit C List All E. Lo	Run Copy)		_	_X_Yes	N	lo .		SEE A	ATTACHI	ED DKILI	ERS LO	O .		
					CASIN	IG RECC	RD _	X_ N	E <b>W</b>	USED		··· · · · · · · · · · · · · · · · · ·		
		· · · · · ·	]	Report a	ll strings s	et-condu	ctor, su	rface,	intermedia	ate, produ	ction, etc			
Purpose of strin	ng	l	Hole rilled	1	sing Set O.D.)	Weight I	Lbs/Ft	Setting	g Depth	Туре О	Cement	# Sacks Used	Type and	Percent ditives
SURFACE		10.75		7"		19		42		50/50 P	OZ MIX	40SXS	1% PRE	MIUM GEL
PRODUCTION	٧	5 5/8		2 7/8	6.4			997.10		50/50 P	50/50 POZ MIX 145SXS		5% PREMIUM GEL	
										DECORD				
	-					-	1		QUEEZE R	ECORD				
Purpose: Perforate Protect C Plug Bac Plug Off 2	Casing ck TD		Dep Top Bo		Type of	Cement	#Sacl	ks Used			Type as	nd Percent Additi	ves	
Shots Per/F	<u> </u>				- Bridge Plu Interval Pe	_	pe			•	-	, Cement Squeez Kind of Material		Depth
2	2" DM	IL RTG		9	68-974			50GALS HCL 15% ACID 968-974						
								2000# 12/20 SAND						
								1000# 20/40 SAND						
					_						1 .	•		
												·.		
TUBING REC	CORD		s	et At		Pack	er At		Li	ner Run		Yes	No	)
Date of First	Producti	on 4-1	18-2001			Producing	Method:	,	Flow	ing _X	Pumping	Gas Lift	Otl	ner(Explain)
Estimated Pro	duction/		Oil 1.45	Bbls		Mcf		Wate	r 1.61 BE			-Oil Ratio	Gra	avity
Dispostion Of G Vented (If vented Si	S	old	METHOD _Used on L		Open	n Hole τ (Specify)	_XPer	rf	Dually	Produc Compl.	tion Interv	al commingled		



## KANSAS CORPORATION COMMISSION

## OIL & GAS CONSERVATION DIVISION

## WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE Form ACO-1 September 1999 Form Must Be Typed

Operator: License #5150	API No. 15-031-21,902 <u>- 00 - 00</u>
Name:COLT ENERGY, INC	County:COFFEY
Address: P. O. BOX 388	NW-NE_SENE_ Sec2 Twp23S. R16X_EW
City/State/Zip: IOLA, KS 66749	3570 feet from S Line of Section
Purchaser: PLAINS MARKETING,LP	530 feet from E Line of Section
Operator Contact Person : DENNIS KERSHNER	Footages Calculated from Nearest Outside Section Corner:
Phone: (316 365-3111	Circle one <u>SE</u>
Contractor: Name:FINNEY DRILLING COMPANY	Lease Name:HAZEN Well #:24
License: 5989	Field Name: LEROY_
Wellsite Geologist:	Producing Formation: SQUIRREL
Designate Type Of Completion:	Elevation : Ground:UNKNOWN Kelly Bushing:
New Well ReEntry Workover	Total Depth: 1003 Plug Back Total Depth: 997.10
X Oil SWD SIOW X Temp Abd	Amount of Surface Pipe Set and Cemented at 42 Feet
Gas ENHR SIGW	Multiple Staging Cementing Collar Used? Yes X No
Dry Other (Core, WSW, Expl., Cathodic,etc)	If yes, show depth set Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II Completion, cement circulated from 1003
	feet depth toSURFACEw/145sx cement.
Operator: Well Name:	alt I KAR 1/4/08
Original Comp. Date:Original Total Depth:	Drilling Fluid Management Plan(Data Collected From Pit)
DeepeningRe-perfConv: to Entr/SWDPlug BackPlug Back Total_Depth	Chloride Content 1000 ppm Fluid Volune 80 bbls  Dewatering method used PUMPED OUT PUSH IN
	∠Location of fluid disposal if hauled offsite:
Commingled Docket No.	10
Dual Completion Docket No. S O	ÖOperator Name: License No.:
Other (SWD or Entr.?) Docket No. 08 08 08 08 08 08 08 08 08 08 08 08 08	License Name. License No
12 07 2000 H	Solvarter Sec. Twp. SR E W
12-04-200012-07-2000	Scounty: Docket No.:
Spud Date or Date Reached TD Completion Date Recompletion Date	Wic
<u> </u>	
Wichita, Kansas 67202, within 120 days of the spud date, recompletion,	
All requirements of the statutes, rules and regulations promulgated to regulate the	e oil and gas industry have been fully complied with and the statements herein are
complete and correct to the best of my knowledge	
$( \cdot ) \cdot ( \cdot )$	
Signature Onne Lleskne	KCC Office Use Only
	Letter of Confidentiality Attached
Title: OFFICE MANAGER Date: 3-29-2001	If Denied, Yes Date
/L. 10 a	Wireline Log Received Geologist Report Received
Subscribed and sworn to before me this 30 day of March	UIC Distribution
2001 $0$ $1$ $1$ $1$	Geologist Report Received UIC Distribution
Notary Public: Shally Collection	- British
Date Commission Expires: /-20-200 4	
,	15 th
<i>f</i>	

X

## SIDE TWO

			20											
Operator Nam	e	COLT E	NEŔĠŸ	, INC			_ Lease	Name	H	AZEN		Well	24	
Sec2 T	wp23	_S. R.	16	_XEast	:W	'est	Cou	nty _C	OFFEY	<i>T</i>			•	
nterval tested	, time temperat	ool open ure, fluid	and clos l recover	sed, flowing, and flo	ng and sh w rates if	ut-in pres f gas to su	sures, v rface te	vhethe st, alor	r shut-i ng with	n pressure final char	e reached st	al copies of dril atic level, hydr h extra sheet if	ostatic pre	essures,
Orill Stem Te (Attach A			_	Yes	_x_	No		Log Formation (Top), Depth and Datum Sample  Name Top Datum  SEE ATTACHED DRILLERS LOG						
Samples Sent Cores Taken Electric Log F (Submit C List All E. Lo	Run Copy)			_XYes _X_Yes _XYes	N	lo .								
				Report al						USED	duction, etc.			
Purpose of strin	g	Size Dri		Size Ca	using Set Weight Lt		Т				Of Cement	# Sacks Used	Type and	Percent ditives
SURFACE	-	10.75		7"	19			42		50/50	POZ MIX	40SXS	1% PRE	MIUM GEL
PRODUCTION	1	5 5/8		2 7/8		6.4		997.10		50/50 POZ MIX		145SXS	5% PREMIUM GEL	
					ADDE	TIONAL CI	EMENT	NG/SC	I IEEZE	PECOPD				
Purpose: Perforate Protect C Plug Bac	Casing k TD			pth Sottom		Cement		s Used	OEEE	RECORD	Туре ан	nd Percent Additiv	ves	
Shots Per/F				RECORD age of Each		ugs Set/Typerforated	pe			,		t, Cement Squeez Kind of Material		Depth
2	2" DM	L RTG		9	68-974		GALS HCL 15% ACID							
									#	12/20 SANI	-			
TUBING RE	CORD			Set At		Pack	er At			Liner Run		Yes	No	) 
Date of First,	Resumed	Production	on,SWD o	r Enhr		Producing	Method:		Fl	owing	Pumping	Gas Lift	Oti	ner(Explain)
Estimated Pro			Dil	Bbls		Mcf		Wate	r	BBLS.		as-Oil Ratio	(	Gravity
Dispostion Of C Vented (If vented St	S	old	METHOD Used on 1	OF COMI Lease	Оре	n Hole er (Specify)	_XPer	f	Dua	Prod ally Compl.	luction Interv	al Commingled	·	

## DRILLERS LOG

ORIGINAL

API NO.

15-031-219020000

S. 2 T. 23 R. 16E

OPERATOR: COLT ENERGY, INC

LOCATION: NE SE NE

ADDRESS: P.O. BOX 388 IOLA, KS 66749

COUNTY: COFFEY

WELL#: 24

LEASE NAME:

**HAZEN** 

FOOTAGE LOCATION: 3570 FEET FROM SOUTH LINE

**530 FEET FROM EAST LINE** 

CONTRACTOR: FINNEY DRILLING COMPANY

GEOLOGIST: GENE VINCENT

**SPUD DATE: 12-4-00** 

TOTAL DEPTH: 1003

DATE COMPLETED: 12-7-00

OIL PURCHASER: PLAINS

#### **CASING RECORD**

PURPOSE OF STRING	SIZE OF HOLE	SIZE OF CASING	WEIGHT LBS/FT	SETTING DEPTH	TYPE CEMENT	SACKS	TYPE AND % ADDITIVES
SURFACE:	10.75	7"	19	42	TYPE A	50	SERVICE COMPANY
PRODUCTION:	5 5/8	2 <i>7/</i> 8 10 RD	6.5	997.10	50-50	125	SERVICE COMPANY

#### WELL LOG

**CORES:** 

966 TO 978

NO DST:

OPEN HOLE LOG: NO

RAN: 1 FLOATSHOE

**3 CENTRALIZERS** 

**6 SCRATCHERS** 

1 CLAMP

1 SEAT NIPPLE

<b>FORMATION</b>	<u>TOP</u>	<b>BOTTOM</b>	<b>FORMATION</b>	<b>TOP</b>	<b>BOTTOM</b>
TOP SOIL	. 6	1	SHALE	787	793
CLAY	1	9	LIMESTONE	793	795
RIVER GRAVEL	9	18	SAND & SHALE	795	846
SHALE	18	179	LIMESTONE	846	854
LIMESTONE	179	240	SHALE	854	872
SHALE	240	297	LIMESTONE	872	875
LIMESTONE	297	334	SHALE	875	892
SHALE	334	351	LIMESTONE	892	899
LIMESTONE	351	421	SHALE	899	915
SHALE	421	427	LIMESTONE	915	919
RED BED	427	437	SHALE	919	926
SHALE	437	450	LIMESTONE	926	929
LIMESTONE	450	582	SHALE	929	964
SHALE	582	636	LIMESTONE	964	966
SAND & SHALE	636	721	SHALE	966	968
LIMESTONE	721	725	LIMESTONE	968	969
SHALE	725	752	SAND	969	972
LIMESTONE	752	755	SAND & SHALE	972	1003 T.D.
SHALE	755	759			•
LIMESTONE	759	764			
SHALE	764	774			
LIMESTONE	774	784			
SHALE	784	<b>78</b> 6			
LIMESTONE	<b>78</b> 6	787			



TICKET NUMBER 15910
LOCATION May 15.

#### FIELD TICKET

# ORIGINAL

			A STATE OF THE STA	- <u>-</u>				
12-08-00	CUSTOMER ACCT #	HAZEN H	24 OTRIOTR	SECTION	TWP 22	RGE	COUNTY	FORMATION
132 ASAC CARL				La Carrier	4 200	ar e deser	200	14 A 44 A
CHARGE TO	POIT E	nergy		OWNER	. ,			
			_	100				
MAILING ADDR	ESS P.O. B	x 388		OPERATOR	Ger	ie i	Vincent	
	1 1	,	- 12					4 Y
CITY & STATE	Tola, Ki	66	749	CONTRACT	OR Z	ney	Willin	1
				i h				
ACCOUNT	QUANTITY	or UNITS		1		• . •	UNIT	TOTAL

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION OF SERVICES OR PRODUCT	UNIT PRICE	TOTAL: AMOUNT
5101	One	PUMP CHARGE COMPAT ONE WELL		525.
5102	997	Casing footage	13	129.6
		HYDRAULIC HORSE POWER		
		<b></b>		
	7			
· · · · · · · · · · · · · · · · · · ·				
1118	5511	Fremium bel	11.00	55.00
		2 2		
4402	One	28 Kubber Plug		15.13
S.				
			6	
			1	j
		Tax	6.4%	74,15
		STAND BY TIME		
<u></u>		MILEAGE		
<u> </u>		WATER TRANSPORTS		
1844.		VACUUM TRUCKS CUSTOMER Supplied		11/1
v-1		FRAC SAND		
1/24	145511	CEMENT 5050 FOR	750	1087,5
<u> </u>		(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)		
		NITROGEN		
5107	Min	TON-MILES		175.00

CUSTOMER or AGENTS SIGNATURE

CIS FOREMAN Jim Green

CUSTOMER or AGENT (PLEASE PRINT)

DATE 12-08-00