## 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

ORIGINAL	
A MININT	_

KCC WICHITA

Operator: License #5150	API No15-031-22,213 <b>-00-00</b>					
Name: COLT ENERGY, INC.	County: COFFEY					
Address: P. O. BOX 388	NWNESE NWSec 2 Twp 23 S. R.16 X EW					
City/State/Zip: IOLA, KS 66749	3860 feet from S Line of Section					
Purchaser: _COFFEYVILLE RESOURCES CRUDE TRANS,LLC	3140 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: FINNEY DRILLING COMPANY	Lease Name:HAZEN "4" Well #:29-I					
License:5989	Field Name:NEOSHO FALLS - LEROY					
Wellsite Geologist:JIM STEGEMAN	Producing Formation:SQUIRREL					
Designate Type Of Completion:	Elevation : Ground:994 Kelly Bushing:					
X_New WellReEntryWorkover	Total Depth: _ 1031 Plug Back Total Depth:1019.10					
OilSWDSIOWTemp Abd	Amount of Surface Pipe Set and Cemented at 41.70Feet					
Gas X ENHR SIGW	Multiple Staging Cementing Collar Used? Yes X No					
DryOther (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 _ 1031					
Operator:	feet depth toSURFACEw/132sx cement.					
Well Name:	Alt2-Dla-2/12/09					
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan(Data Collected From Pit)					
DeepeningRe-perfConv: to ENHR	Chloride Content_1000ppm Fluid Volune80bbls					
Plug BackPlug Back Total Depth	Dewatering method usedPUMPED OUT PUSH IN					
Commingled Docket No	Location of fluid disposal if hauled offsite:					
Dual Completion Docket No	Operator Name:COLT ENERGY, INC					
Other (SWD or Entr.?) Docket No	Lease Name:MURRAYLicense No.:5150					
	Ouarter _SE Sec2 Twp23 S R16XEW					
<u>8-8-06</u> <u>8-11-06</u> <u>10-31-06</u>	County: _COFFEY Docket No.:D-28,297					
Spud Date or Date Reached TD Completion Date or Completion Date  Completion Date						
Wichita, Kansas 67202, within 120 days of the spud date, recompletion apply. Information of side two of this form will be held confidential for (see rule 82-3-107 for confidentiality in excess of 12 months). One confidential transfer of the state of the spud date, recompleted apply.	ded with the Kansas Corporation Commission, 130 S. Market - Room 2078, in, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 or a period of 12 months if requested in writing and submitted with this form pay of all wireline logs and geologist well reports shall be attached with this it CP-4 form with all plugged wells. Submit CP-111 with all temporary					
All requirements of the statutes, rules and regulations promulated 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.						
Lennis Legalin						
Signature:	KCC Office Use Only					
1749000	Letter of Confidentiality Attached					
Title: OFFICE MANAGER Date:11/21/06	If Denied, Yes Date Wireline Log Received					
	Geologist Report Received					
Subscribed and sworn to before me this /7 day of November 01	ICTUIC Distribution (E-28/808)					
2006 Cl: Do C H. Hay						
Notary Public: Shully 9 Statill	RECEIVED					
Date Commission Expires: 1/- 20 - 2008	_					
	DEC 0.1 2006					

#### SIDE TWO

Operator Name Sec2 Tw	COLT	ENERGY,	INC	st V	Vest	Lease N	lame	HAZEN COFF	N "4" ΈΥ	V	Vell #29	)-I	
INSTRUCTIO interval tested, hole temperatur copy of all Elec	ONS: Show in time tool opere, fluid reco	mportant to en and close very, and fl	ps and back ed, flowing ow rates	ase of forming and shift gas to s	mations pe ut-in press surface tes	enetrated. sures, whe st, along w	Detail ther shi ith fina	all cores ut-in pre il chart(s	s. Report all fessure reached	inal copies	el, hydrosta	atic pres	sures, bottom
Drill Stem Test (Attach Ad	s Taken dditional She	eets)	Yes	_XN	lo	Na	X Loume		ormation (Top	Тор	and Datum	Datur	_ Sample n
Samples Sent to Cores Taken Electric Log Ru (Submit Co List All E. Logs	ın py)	X -	_Yes _X_Yes	No	)		L AII	TACILI	O DIVILLENCE	Log			
	<u></u>					ORD X				oto.	17.111		
Purpose of string	5 l	ze Hole Drilled	Size Ca	asing Set O.D.)	Weight Lbs/Ft		etting D	_	e, production, Type Of Cem		i i		d Percent Iditives
SURFACE	12 1/	<b>'</b> 4	7"		19	41	1.70	1 7	50/50 POZ	34			
PRODUCTION	5 5/8		2 7/8		6.5		1019.1	0	50/50 POZ	13	32		
				ADDI"	TIONAL C	EMENTING	G/SQUE	EEZE RE					
Purpose: Perforate Protect Ca Plug Back Plug Off Zo	TD	Dep Top B		Type of	f Cement	#Sacks U	<b>Jsed</b>		Ту	pe and Perc	ent Additiv	es	
Shots Per/F		FORATION Focify Foota				/pe			Acid, Fracture,		ent Squeeze		Depth
2	2"DML R	ГG 180 PHA:	SE 978-9	985			50G/	AL HCL	15%			<del></del> -	978-985
						<u> </u>	700#	# 12/20	SAND			<del>,</del>	
						-	300	# 20/40	SAND			<del></del>	
TUBING REC	OPD.		Set At		p	acker At		Lir	ner Run	Y	es es		No No
Date of First P					Producing	<del></del>		Flow		umping _	Gas Lif		
Estimated Production/24h		Oil	Bbls	Gas	s Mcf		Water		BBLS.		Dil Ratio		Gravity
Dispostion Of GaVented (If vented Su	as bmit ACO-18	Used on L				X_Peri	f	Dual	Product ly Compl.	ion Interval	mingled	REC DEC	<b>DEIVED</b> 0 1 2006

KCC WICHITA

#### **DRILLERS LOG**

API NO. <u>15-031-22213-0000</u>

S. 2 T. 23 R. 16E

OPERATOR: COLT ENERGY, INC.

LOCATION: <u>NW NE SE NW</u>

ADDRESS: P.O. BOX 388

**IOLA, KS 66749** 

COUNTY: COFFEY

WELL #: 29-I

LEASE NAME: <u>HAZEN "4"</u>

FOOTAGE LOCATION: 3860 FEET FROM SOUTH LINE & 3140 FEET FROM EAST LINE

CONTRACTOR: FINNEY DRILLING COMPANY

GEOLOGIST: JIM

SPUD DATE: <u>8-8-06</u>

TOTAL DEPTH: 1031

oil

DATE COMPLETED: 8-11-06

GAS PURCHASER: FARMILAND

#### CASING RECORD

PURPOSE OF STRING	SIZE OF HOLE	SIZE OF CASING	WEIGHT LBS/FT	SETTING DEPTH	TYPE CEMENT	SACKS	TYPE AND % ADDITIVES
SURFACE:	12 1/4	7	21	41.70	I	58	Service Company
PRODUCTION:	5 5/8	2.7/8	6.5	1019.10	50-50	128	Service Company

#### WELL LOG

CORES: LOGS:

975 TO 993 **OPEN HOLE** 

RAN: 3 CENTRALIZERS

1 FLOATSHOE

1 CLAMP

FORMATION	TOP	BOTTOM	FORMATION	TOP	<b>BOTTOM</b>
TOP SOIL	0	4	SHALE	776	785
CLAY	4	13	LIME	<b>785</b>	794
RIVER GRAVEL	13	27	SHALE	794	796
SHALE	27	157	LIME	796	<i>7</i> 98
LIME	157	173	SAND & SHALE	798	832
SAND	173	177	LIME	832	836
SHALE	177	181	SHALE	836	854
LIME	181	230	LIME	854	863
SHALE	230	326	SHALE	863	881
LIME	326	339	LIME	881	885
SHALE	339	351	SHALE	885	888
LIME	351	436	LIME	888	889
SHALE	436	439	SHALE	889	899
LIME	439	441	LIME	899	904
RED SHALE	441	450	SHALE	904	922
SHALE	450	458	LIME	922	923
LIME	458	460	SHALE	923	924
SHALE	460	480	LIME	924	929
KC LIME	480	540	SHALE	929	936
SHALE	540	552	LIME	936	939
LIME	552	571	SAND & SHALE	939	972
SHALE	571	574	LIME	972	973
LIME	574	595	SHALE	973	975
BIG SHALE	595	730	LIME	975	977
LIME	730	732	SAND & SHALE	977	980
LIME & SHALE	.732	<b>735</b>	SAND	980	985
SHALE	735	763	SAND & SHALE	985	993
LIME	763	766	SHALE	993	1031 T.D.
SAND & SHALE	766	<b>776</b>			

RECEIVED DEC 0 1 2005 KCC WICHITA ONSOLIDATED OIL WELL SERVICES, INC. P.O. BOX 884, CHANUTE, KS 66720 320-431-9210 OR 800-467-8676

AUTHORIZATION\_

TICKET NUMBER 08793

LOCATION OHOUS KS

FOREMAN FRES MASER

# TREATMENT REPORT & FIELD TICKET

	1114	CEME	NT		RANGE	COUNTY
	USTOMER # WELL N	AME & NUMBER	SECTION	TOWNSHIP		
	DSTOMET."	# 29.I	2	2.3	16	CF
0 11	828 Hazen			SD0/F0	TRUCK#	DRIVER
CO 14	Energy Inc		TRUCK #	DRIVER	TKOCK #	
MAILING ADDRESS	0		506	Fre Mad		
_	4 388		290	Cas Ken		
CITY :	ISTATE 12	IP CODE	122	Gay And		
T-1	KS	66749			27/	8'EUE
7012		55/8 HOLE DEP	TH 1025	CASING SIZE & W		
JOB TYPE Long	N	TUBING			OTHER	Olue
CASING DEPTH		WATER 98	ıl/sk	CEMENT LEFT IN	CASING_	F 7.5
SLURRY WEIGHT_	<del></del>	MIV DEI		RATE 4BP	<u>m</u>	
DISPLACEMENT	5.9 DISPLACEMENT	laxion . K	Mix - Pu	ma 200	Premis	
REMARKS:	stablish Circ	x + Pump	135 314	5 50/60	por mi	<u> </u>
(oel		· · ·	ه مسر	Pump	+ lines	
Cem		to Sunface 21/2" Ro	bber plus	to cas	ing T	<u>D</u>
Cle	ean. Displac	. ,	Pressu		040/51	
$-\omega$	5.9 BBL Fre	sh water	/ / 4 33 4			
54	ux m. Casky	,		1	Made	
				7		
Custon	un Supplied	H20.				
				PODUCT	UNIT PRICE	TOTAL
ACCOUNT	QUANTITY OF UNITS	DESCRIPTIO	IN of SERVICES or P	RODUCT	-	
CODE	,	PUMP CHARGE	next Pom	0 290	<u> </u>	800 =
5401		MILEAGE Truck				NE
5406	7-1-9-9-	Ton Mile		122		29765
54074	5.67 Ton	Jon IIII				
9	<u> </u>					1
		- 1	W1. /	4.4		1168 20
1124	132 s Ks		CO			5975
1118-8	427**	Premium	G AL			2000
4402	l		er Plug		+	61.20
1107	34#	Flo Seal				101.
1101						+
<del> </del>			7 ط ب	Total		237692 2406.80 69.38
<del> </del>						2406,80
		1	Tox	0 5.3%		69.38
		<del> </del>	7-7-			
		<del></del>		RE	CEIVED	

1111 208139

DATE\_\_\_\_