OPICAL

KANSAS CORPORATION COMMISSION

OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

RECEIVED DEC 2 7 2004

Form ACO-1 September 1999 Form Must Be Typed KCC WICHITA

Operator: License #5150	ADING 15 021 22 005				
Name:COLT ENERGY, INC	API No. 15- 031-22, 005 ~ DD · DD				
Address:_P. O. BOX 388	County: COFFEY				
City/State/Zip:IOLA, KS 66749	N/2_NWSE_SW_ Sec2 Twp23S. R16 X_EW				
Purchaser:COFFEYVILLE RESOURCES, LLC	1145 feet from S Line of Section				
Operator Contact Person :DENNIS KERSHNER					
Phone: (620) 365-3111	Footages Calculated from Nearest Outside Section Corner:				
Contractor: Name:FINNEY DRILLING	Circle one <u>SE</u>				
License:5989	Lease Name:LIPSEY Well #:11				
Wellsite Geologist:JIM STEGEMAN	Field Name:NEOSHO FALLS - LEROY				
Designate Type Of Completion:	Producing Formation:SQUIRREL				
	Elevation : Ground:UNKNOWN Kelly Bushing:				
X_New WellReEntryWorkover	Total Depth:1000 Plug Back Total Depth:994.35				
X_OilSWDSIOWTemp Abd	Amount of Surface Pipe Set and Cemented at41.85Feet				
Gas ENHR SIGW	Multiple Staging Cementing Collar Used?YesXNo				
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 from994.35				
Operator:	feet depth to SURFACE w/ 144 sx cement.				
Well Name:	feet depth to SURFACE $w/144$ sx cement. Uf, #2 KJR $6/25/07$				
Original Comp. Date:Original Total Depth:	Drilling Fluid Management Plan(Data Collected From Pit)				
DeepeningRe-perfConv: to Entr/SWD	Chloride Content_1000ppm Fluid Volune80bbls				
Plug 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.:				
	Ouarter Sec Twp S R E W				
4-12-044-14-048/30/04	County: Docket No.:				
Spud Date or Date Reached TD Completion Date or Recompletion Date					
Recompletion Date					
wichita, Kansas 6/202, within 120 days of the spud date, recompletion, apply. Information of side two of this form will be held confidential for	with the Kansas Corporation Commission, 130 S. Market - Room 2078, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 a 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 CP-4 form with all plugged wells. Submit CP-111 with all temporary				
All requirements of the statutes, rules and regulations promulgated to regulate the complete and correct to the best of my knowledge.	ne oil and gas industry have been fully complied with and the statements herein are				
Signature: Lennis Levaline	KCC Office Use Only				
Title: OFFICE MANAGER Date: 12-22-04	Letter of Confidentiality Attached				
Date: 1200	If Denied, Yes Date Wireline Log Received				
Subscribed and sworn to before me this and day of	Geologist Report Received				
Notary Public: Shilly Q Stotler	PRIET A STOR				
Notary Public: Shilly a Statler Marie Commission Expires: 1-20-2008	One STOR				
- 1-10-2008	UIC Distribution				

SIDE TWO

perator Name	COLT EN	IERGY, IN	IC			Lease N	ame	L	IPSEY	Well # _	11	
4	: Show impose tool open a luid recover	ortant tops and closed, y, and flow	and base flowing rates if	of format and shut-i gas to surf	ions pen in pressu face test,	netrated. ares, whe along w	Detail a ther shu ith final	all cores. at-in pres chart(s)	Report all final co sure reached static . Attach extra shee	pies of drill ste level, hydrostat	ne pressur	cs, bottom
Orill Stem Tests Ta (Attach Additional Cores Taken Electric Log Run (Submit Copy) List All E. Logs Ru	ional Sheets	rvey	_Yes Yes _	X_No X_No No)	N	_X_Lo ame EE ATT		ormation (Top), Dep Top DRILLERS LOG		S	Sample
						ORD _X						
Purpose of string	ŧ	e Hole	Size Ca	l strings set sing Set	Weight Lbs/Ft		Setting		Type Of Cement	# Sacks Used	Type and	Percent ditives
SURFACE	11 5/8		7"	,	19		41.85		CLASS "A"	28SXS	PREMIUM GEL 2	
PRODUCTION	5 5/8	Technology of the second	2 7/8"	10RD	6.5		994.35'		50/50 POZO	144SXS	PREM G	EL 2%
				ADDIT	ONAL C	EMENTI	NG/SQU	EEZE RI	ECORD			
Purpose: PerforateProtect CasingPlug Back TDPlug Off Zone Depth Type of Cement Top Bottom			#Sacks	Used		Type and	l Percent Additive	es				
Shots Per/F		RATION RI				/pe			Acid, Fracture, Shot, (Amount and	Cement Squeeze		Depth
2 90	2 964-972						150GAL 15%HCL 964 3000LBS 12/20 SAND					964-972
						1000LBS 20/40 SAND						
											·	
TUBING RECORD Set At Pac			Packer At		Liı	ner Run	Yes	N	lo			
Date of First Prod	luction 9/23/0)4]	Producing	g Method:		Flov	ving X_Pump	oingGas I	ift	
Estimated Production/24hrs	1	Oil 3.2 Bbl	s	Gas	Mçf		Water	5.0 BB	LS. Gas	s-Oil Ratio	G	ravity
Dispostion Of Gas Vented (If vented Subn	Sold nit ACO-18)	METHOD Used on l			en Hole ther (Spec	XF	Perf.	Dua	Production In	ntervalCommingled		

CONSOLIDATED OIL WELL SERVICES, INC. 211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

TICKET NUN	1BER 29075
LOCATION_	Ottawa
FOREMAN_	Rill Zabel

15 MIN. MAX RATE MIN RATE

TREATMENT REPORT

,							,	
DATE CUSTOMER	# WELL NAME	FORMATION	V	TRUCK #	DRIVER	TRUCK #	DRIVER	
4-15-04 1828	#11			164	10014 G.			
SECTION TOWNSHIP		COUNTY	7	195	Trous	,		
2 23	16	CF		372	Bill To	TOK TO THE	Grand Brand	
CUSTOMER						+REUEN		
Colt En	vay I	nc.				DEC 272	nn4	
MAILING ADDRESS	,,		1					
304 N. Jeffel	cson A. Ra	× 388				KCC MIC	HITA	
CITY		·] :					
JOIA								
STATE	ZIP CODE		1	j				
Ks	66749				TYPE OF T	REATMENT	* .	
	· ·			[]SURFACE		[] ACID BREA	AKDOWN	
TIME ARRIVED ON LOCATION			1	⊳ ≰PRODUCT		[] ACID STIM		
WELL	→ ,	[] SQUEEZE						
HOLESIZE 53/4 "	PACKER DEPTH			[] PLUG & AE		[] ACID SPOTTING [] FRAC		
TOTAL DEPTH /000	PERFORATIONS		1	[] PLUG BAC		[] FRAC + NITROGEN		
	SHOTS/FT		1	[] MISP. PUM				
CASING SIZE 278	OPEN HOLE			[]OTHER []				
CASING DEPTH 988				Laminaria de la companya de la compa				
CASING WEIGHT	TUBING SIZE	,	7		PRESSURE L	IMITATIONS		
CASING CONDITION	TUBING DEPTH					THEORETICAL	INSTRUCTE	
	TUBING WEIGHT			SURFACE PIPE				
San	TUBING CONDIT	ION		ANNULUS LONG	STRING			
TREATMENT VIA		5 <u></u>		TUBING				
Istablished	circlation	Det. 1	niaed	+ Pumpe	el 250	Gel AK	ead Fr	
NSTRUCTION PRIOR TO JOB	BY SBI	3C C1	ean We	to Mi	xed + 1	Empol	. 🔻	
50/30 Poz 21/66el				& Sartace			- -	
Ensed 278 Ri	ablor Alva	to 7.		5,76 8		Idell Holl	2 900 PS	
AUTHORIZATION TO PR	ROCEED	•	TITLE S.	hut in @	700 PSI.	DA	TE	
						4-15	-04	
TIME STAGE	T BBUG				`.			
TIME STAGE AM / PM	BBL'S PUMPED	INJ RATE	PROPPANT PPG	SAND/STAGE	PSI		- 14	
Plus Nown 12:40	Par.					BREAKDOWN F	A. gii Suite	
			,		5,76 BAL	DISPLACEMEN		
		1				MIX PRESSURE		
				· ·	0-Upst	MIN PRESSURE		
			<u> </u>		700	ISIP		
	·				. 100	IIOIT /		



CUSTOMER or AGENT (PLEASE PRINT)

211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

TICKET NUMBER

22096

LOCATION OHOWO

FIELD TICKET

4-15-04	1828 Lipsey	NAME QTR/QTR	SECTION TWP 1	RGE COUNTY	FORMATION
CHARGE TO	olt Energy	Inc.	OWNER		
MAILING ADDRESS	304 N. Jefferso	in Polon 298	OPERATOR C	0/+.	
	Iolajks	66/47	CONTRACTOR Fin	ney.	
ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION O	F SERVICES OR PRODUCT	UNIT PRICE	TOTAL AMOUNT
5401	/	PUMP CHARGE	emout casi.		525.00
5402	9881	Cas	ing Gootage	. 14	-NC-
,		· ·	452,6		
1118	5sx	Pren	um Cocl		59.00
111100				·	7.00
4402		2 K Rol	does Plug.	RECEIVED	15.00
				DEC 2 / 2004	
			ŧ	KCC WICHIT	Δ
·				KCC MICH	
			· .		
,					
	-	+			
		3			
5407	1 min	BLENDING & HANDLING A			- 13
	777.71	STAND BY TIME			190.00
		MILEAGE			
		WATER TRANSPORTS			
		VACUUM TRUCKS	urn. shed.		
		FRAC SAND			
1124	144 5x	CEMENT SO/c/	Por Podland		0.5- //-
- 12.7		/50		6.60 6.53% SALES TAX	950.40
		1		Sub Total	1739.40
in 2790		1			130011
		3		ESTIMATED TOTALS	1/73.69
JSTOMER or AGENTS	S SIGNATURE	5	S FOREMAN	Bull Balel	
			O I OREWAN	and your	
		• •			

DRILLERS LOG

API NO.

15-031-22005-0000

S. 2 T. 23 R. 16E

OPERATOR: COLT ENGERY, INC.

LOCATION: N/2 NW SE SW

RECEIVED

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

COUNTY: COFFEY

DEC 2 7 2004

WELL#: 11

LEASE NAME: LIPSEY

KCC WICHITA

FOOTAGE LOCATION: 1145 FEET FROM SOUTH LINE & 3600 FEET FROM EAST LINE

CONTRACTOR: FINNEY DRILLING COMPANY

GEOLOGIST:

SPUD DATE: <u>4-12-04</u>

TOTAL DEPTH: 1000

DATE COMPLETED: 4-14-04

OIL PURCHASER: FARMLAND

CASING RECORD

OF STRING SURFACE: PRODUCTION:

DST:

PURPOSE

HOLE CASING 11 5/8 7 5 5/8 2 7/8

SIZE OF

SETTING DEPTH 46.9

988

TYPE CEMENT SACKS **PORTLAND**

TYPE AND % ADDITIVES

SERVICE COMPANY SERVICE COMPANY

WELL LOG

WEIGHT

LBS/FT

19

CORES:

NONE

NO

OPEN HOLE LOG: NO

SIZE OF

SPECIAL

RAN: 1 FLOATSHOE

35

135

3 CENTRALIZERS

1 SEAT NIPPLE

1 CLAMP

FORMATION	<u>TOP</u>	BOTTOM	FORMATION	TOP	BOTTOM
TOP SOIL	0	5	LIME	542	560
CLAY	5	27	SHALE	560	564
GRAVEL	27	33	LIME	564	590
SHALE	33	137	SHALE	590	724
SAND	137	163	LIME	724	726
LIME	163	183	SHALE	726	755
SHALE	183	186	LIME	755	766
LIME	186	211	SHALE	766	774
SHALE	211	304	LIME	774	784
LIME	304	326	SHALE	784	824
SHALE	326	339	LIME	824	826
LIME	339	363	SHALE	826	849
SHALE	363	367	LIME	849	856
LIME	367	373	SHALE	856	872
SHALE	373	376	LIME	872	876
LIME	376	390	SHALE	876	890
SHALE	390	395	LIME	890	896
LIME	395	429	SHALE	896	915
SHALE	429	437	LIME	915	920
RED BED	437	447	SHALE	920	926
SHALE	447	458	LIME	926	931
LIME	458	461	SHALE	931	960
SHALE	461	473	LIME	960	962
LIME	473	532	SHALE	962	963
SHALE	532	537	LIME	963	964
LIME	537	539	OIL SAND	964	
SHALE	539	542	SAND & SHALE	972	972 1000 T.D.