### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-4 Form must be typed July 2006

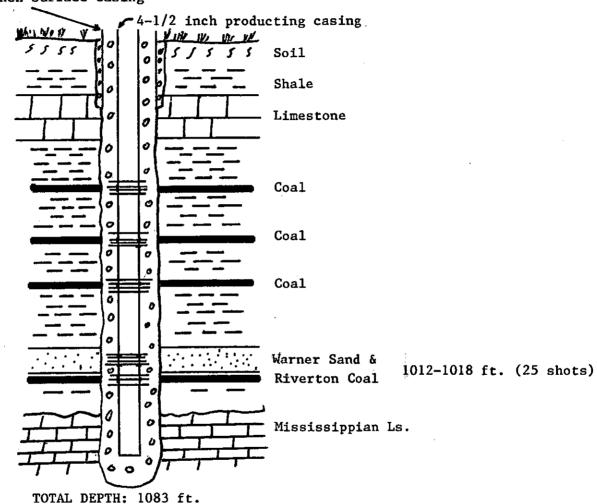
### APPLICATION FOR COMMINGLING OF

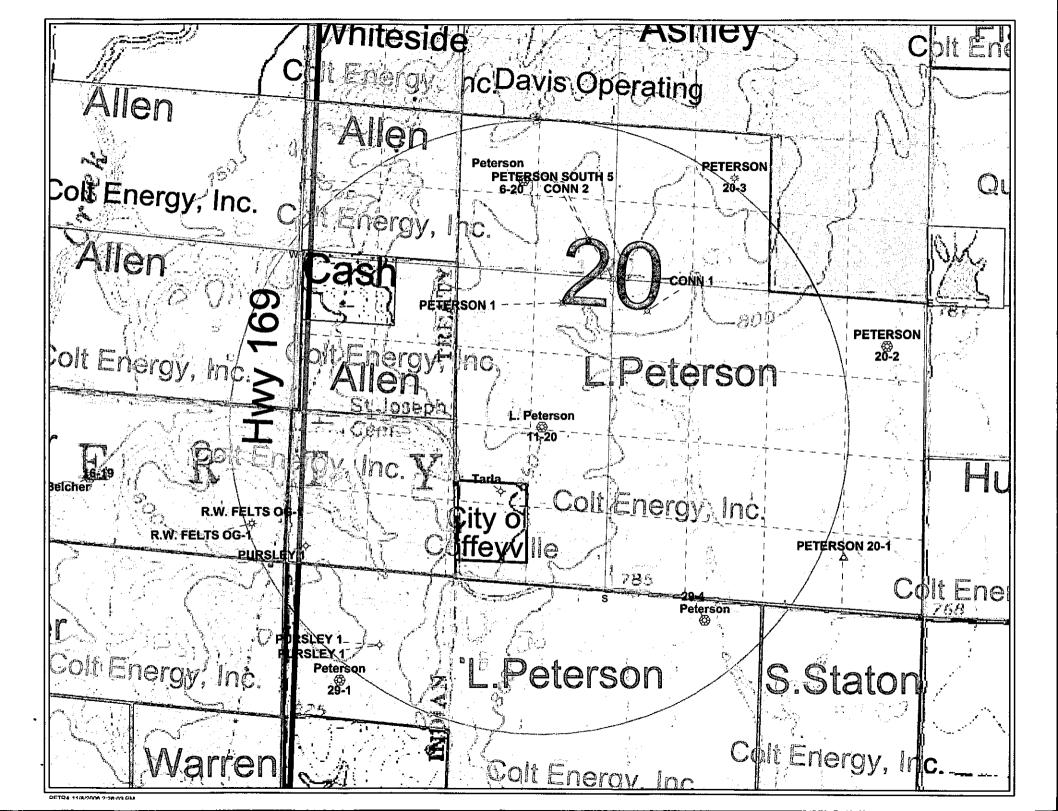
Commingling ID # (CO 12060)

PRODUCTION (K.A.R. 82-3-123) OR FLUIDS (K.A.R. 82-3-123a)

Operator Information:	Well Information:
License #: 5150	API#: 15 - 125-30780 (3030)
Name: Colt Energy, Inc.	Lease Name: L. Peterson Well #: 11-20
Address: PO Box 388, 1112 Rhode Island Rd.,	Spot: <u>E/2</u> - <u>SW</u> Sec. <u>20</u> Twp. <u>33</u> S. R. <u>17</u> 📝 East
City/State/Zip: Jola, KS 66749	County: Montgomery West
Contact Person: Jim Stegeman	Feet from North / South Line of Section: 1350 ft
Phone #: 913-236-0016	Feet from East / 🗹 West Line of Section: 1980 ft
1. Name and upper and lower limit of each production	on interval to be commingled:
Formation: Excello Shale & Mulky Coal	<u> </u>
Formation: Iron Post Coal	004 000 0 -b-t-
Formation: Croweburg Coal & V Shale	
Min and Oakl	
Formation: Milneral Coal  Formation: L. Warner SS. & Riverton Coal	•
Formation: L. Warrier GG. & Hiverton Goal	(Pens): 1012-1019 20 3hdts
2. Estimated amount of fluid production to be commingled from	om each interval:
Formation: Excello Shale & Mulky Coal	BOPD: <u>0</u> MCFPD: <u>20</u> BWPD: <u>30</u>
Formation: Iron Post Coal	BOPD: 0MCFPD: 3 BWPD: 10
Formation: Croweburg Coal & V Shale	BOPD: 0BWPD: 10
Formation: Mineral Coal	BOPD: 0MCFPD: 3BWPD: 10
Formation: L. Warner SS. & Riverton Coal	BOPD: 0 MCFPD: 10 BWPD: 20
4. Signed certificate showing service of the application and a	ffidavit of publication as required in K.A.R. 82-3-135a.
For Commingling of PRODUCTION ONLY, include the following:	RECEIVED
<ul><li>× 5. Wireline log of subject well.</li><li>★ 6. Complete Form ACO-1 (Well Completion form) for the subject</li></ul>	_
	DEC U 4 ZUUG
For Commingling of FLUIDS ONLY, include the following:	KCC WICHITA
X 5. Well construction diagram of subject well.	. 🗥
6. Any available water chemistry data demonstrating the con	
State of Kansas )	:
County of <u>Aller</u> ) ss	Same of the same o
VERIFICATION: I hereby certify that to the best of my current information,	Signature:
knowledge and personal belief, this request for commingling is true and proper and I have no information or knowledge, which is inconsistent with	Printed Name: Jim Stegeman
the information supplied in this application.	Title: Manager of Geology
VCC Office Hee Code	Subscribed & sworn to before me this 29 day of November, 2006
KCC Office Use Only	Notary Public: Shirley ather
Denied Approved	My Commission Expires: /-20-200
Approved By: 2-19-07 Reserved:	Protests may be filed by any party having a valid interest in the application. Protests must be
Approved By: 2-19-01 Russ Date:	in writing and comply with K.A.R. 82-3-135b and must be filed within 15 days of publication of

20 ft 8 inch surface casing





Name & Address	Legal Description	Sec-Twn-Rge, County
Davis Operating Company 2800 Mid-Continent Tower Tulsa, OK 74103	OPERATORS S2 S2 SE NE & N2 NE NE NW S2 SE	Labette 17 - 33 - 17E 20 - 33 - 17E 20 - 33 - 17E 18 - 33 - 17E
Colt Energy, Inc. PO Box 388 1112 Rhode Island Rd lola, KS 66749	NW NW SE &SW NE SE NW & E2 SW minus Pt of SE SW S2NE & N2 SE SW SW E2 NE W2 NE & E2 NW & NW NW S2 SE N2 NE	20 - 33 - 17E 20 - 33 - 17E 20 - 33 - 17E 19 - 33 - 17E 20 - 33 - 17E 29 - 33 - 17E 29 - 33 - 17E 19 - 33 - 17E 30 - 33 - 17E
Nikki D. & Tamara G. Cash RR 1 Box 136 Liberty, KS 67351-9171	LANDOWNERS N 586' W 786' NW SW	20 - 33 - 17E
Patricia Ann Shipley(Stonecipher) PO Box 93 Arlington, WA 98223	N2 NE	19 - 33 - 17E
City of Coffeyville 102 W. Seventh Street Coffeyville, KS 67337	Pt SE SW approx 10 acres	20 - 33 - 17E
Charles & Judy Peterson RR 1 Liberty, KS 67351-9801	SE &SW NE SE NW & E2 SW minus Pt of SE SW	20 - 33 - 17E 20 - 33 - 17E
Jimmy Ray & Martha A. Peterson, Trust 4502 Windy Hollow Dr. Kingwood, TX 77345	ees SE &SW NE SE NW & E2 SW minus Pt of SE SW	20 - 33 - 17E 20 - 33 - 17E

# RECEIVED DEC 0 4 2005 KCC WICHITA

### Peterson 11-20 - wells within 1/2 mile

Wellname	Location	Operator	Address
Peterson 6-20 Peterson 29-4 Tarla Pursley #1 Pursley #1 R.W.Felts OG-1 Conn 1 Conn 2 Peterson South 5 Peterson 1	SE,NW 20-33 S-17 E N2,NW,NE 29-33 S-17 E SE,SW 20-33 S-17 E SW corner 20-33 S-17 E NW,NW 29-33 S-17 E SE,SE,SE 19-33 S-17 E 20 - 33 S - 17 E 20 - 33 S - 17 E 20 - 33 S - 17 E	Colt Energy, Inc. Colt Energy, Inc. Tarla Resources Katex Oil, Inc. R.L.Orr State of Kansas Borum & Brown Borum & Brown S.A.Production Co. S.A.Production Co.	PO Box 388 1112 Rhode Island Rd Iola, KS 66749 PO Box 388 1112 Rhode Island Rd Iola, KS 66749 na - dry and abandoned na - dry and abandoned na - dry and abandoned gas well - cannot find old wellbore intent intent intent intent

## RECEIVED DEC 0 4 2008 KCC WICHITA

KGS lab	Project	Site	CO	Sample	TRS location	Source	Sample	Sp.C.	TDS	рН	SiO2
number	number	name		location		zone	date	uS/cm	mg/L	lab	mg/L
			MG	NE NE Sec. 17-33S-17E	33S-17E-17AA	Multi-zone	mid-Mar 2006	106,070	75,640	6.27	47.1
			MG	NE SE Sec. 08-33S-17E	33S-17E-08DA	Colt Energy Inc., multi-zone	mid-Mar 2006	64,880	43,730	6.73	18.4
					33S-17E-20BD	Colt Energy Inc., Miss.	mid-Mar 2006	87,670	60,170	6.91	7.2
060027	CBM-015	L. Peterson 11-20	MG	CE SW Sec. 20-33S-17E	33S-17E-20C (CE)	Colt Energy Inc., multi-zone	mid-Mar 2006	103,750	72,140	6.88	21.7
060028	CBM-016	Newland 13-19	LB	SW SW Sec. 19-31S-18E	31S-18E-19CC	Colt Energy Inc., multi-zone	mid-Mar 2006	54,770	34,580	7.05	28.8
			LB	Sec. 13-31S-17E	31S-17E-13	Colt Energy Inc., multi-zone	mid-Mar 2006	84,530	58,630	6.56	7.1
		King 5-26	LB	SW NW Sec. 26-31S-17E	31S-17E-26BC	Colt Energy Inc.	mid-Mar 2006	97,900	65,860	6.45	30.2
060031	CBM-019	S. Friess #4-12	LB	Sec. 12-31S-17E	31S-17E-12	Colt Energy Inc., multi-zone	mid-Mar 2006	85,960	60,170	6.60	33.8

KGS lab	Project	Site	CO	Sample
number	number	name		location
		Staton 1-17	MG	NE NE Sec. 17-33S-17E
	CBM-013	Peterson 9-8		NE SE Sec. 08-33S-17E
060026	CBM-014	L. Peterson 6-20	MG	SE NW Sec. 20-33S-17E
060027	CBM-015	L. Peterson 11-20	MG	CE SW Sec. 20-33S-17E
060028	CBM-016	Newland 13-19	LB	SW SW Sec. 19-31S-18E
060029	CBM-017	Southall #5-13	LB	Sec. 13-31S-17E
060030	CBM-018	King 5-26	LB	SW NW Sec. 26-31S-17E
060031	CBM-019	S. Friess #4-12		Sec. 12-31S-17E

Ca	Mg	Na	K	Şr	HCO3	SO4	CI	Br		В
mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
2,215	1,509	24,620	66.1	449	391	<2.5	46,340	164	28.9	1.63
1,360	599	14,700	85.3	98	422	<2.5	26,580	70.8	1.96	7.69
1,956	837	19,970	86.4	134	515	<2.5	36,800	117	2.69	2.34
1,493	1,481	23,940	41.0	471	417	<2.5	44,130	354	5.58	<1.5
751	439	11,650	50.8	99	663	<2.5	21,150	91.7	1.36	3.00
1,316	1,172	19,540	35.8	629	364	<2.5	35,590	150	5.81	3.28
1,434	1,440	21,710	40.4	670	417	<2.5	40,140	175	2.87	<1.5
1,564	1,065	20,630	23.4	567	311	<2.5	35,970	147	3.64	<1.5

(First published in the Coffeyville)     Journal on Tuesday October 10.	
2006) BEFORE THE STATE CORPORATION COMMISSION CORPORATION COMMISSION	Affidavit of Publication
S OF THE STATE OF KANSAS NOTICE OF FILING APPLICATION Y	11 2
RE: Cott Energy, Inc Application for Comminging of Production and	lela lava
Fluid Production on the Peterson 11  20 located in Montgomery Co.	Of lawful age, being first duly sworn, deposes, and says, that he is
Kansas. TO: All Oil and Gas Producers.	of THE COFFEYVILLE JOURNAL, that same is a daily newspaper; that said
Unleased Mineral Interest Owners, Landowners, and all persons whoso-	newspaper prior to the date of the first publication of notice hereinafter referred
ever concerned. You, and each of you, are hereby	to and at the present time was and now is admitted to the mail as second class
I notified that Colt Energy, Inc. flas	matter in Montgomery County, Kansas. That said newspaper is of general circulation in said County and has been continuously and uninterruptedly published in
filed an application for Commingling of Production and Fluid Production	said county during the period of one year prior to the first publication hereinafter
from the Excello Shale, Mulky Coal,	mentioned; that the notice, a true copy of which is hereto attached, was published
tron Post Coal, Croweburg Coal & V. Shale, Mineral, I Warner SS.	in the regular and entire issue of each number of said newspaper for
Riverton Coal Formations at the	· · · · · · · · · · · · · · · · · · ·
Peterson 11-20 well, located 1350FSL 1980FWL Section 20	One consecutive Tuesday
Township 33 Range 17E,.	٠ / ١
Montgomery County, Kansas.  Any persons who object to or	The first publication being Abber 10, 2006
protest this application shall be	
required to file their objections or protests with the Conservation	And the last publication being Octobe 10, 2006
Director of the State Compration	And further affiant sampanot.
Commission of the State of Kansas within fifteen (15) days from the date	and the control of th
of the publication.	
These protests shall be filed pur- suant to Commission regulations	THE STREET
and must state specific reasons Willy	Subscribed and sworn to before me thisday of
the grant of the application may cause waste, violate correlative	CHRISTINA M. ALVIDREZ  CHRISTINA M. ALVIDREZ  Notice Rublic - State of Kansas
cobts or pollute the natural	CHRISTINA M. ALVIDREZ Notary Public-State of Kansas
resources of the State of Kansas. If no protests are received, this appli-	My Appt. Expires
eation may be erapted through 3:	Must Motary Public.
summary proceeding. If valid protests are received, this matter will	Triving 1 worth
he set for hearing.	My Appointment Expires 7244 36
All persons interested or con- cerned shall take notice of the fore-	My Appointment Expires
going and shall govern themselves	32 1/0
accordingly.  Colt Energy, Inc.	Printer's Fee\$ 33.48 Paid
PO Box 388	
loia, Kansas 66749 620-365-3111	

(620) 365 3170

#### AFFIDAVIT

STATE OF KANSAS

NOV-9-2006

SS.

County of Sedgwick

Milt Mounts, of lawful age, being first duly sworn, deposeth and saith: That he is Record Clerk of The Wichita Eagle, a daily newspaper published in the City of Wichita. County of Sedgwick, State of Kansas, and having a general paid circulation on a daily basis in said County, which said newspaper has been continuously and uninterruptedly published in said County for more than one year prior to the first publication of the notice hereinafter mentioned, and which said newspaper has been entered as second class mail matter at the United States Post Office in Wichita, Kansas, and which said newspaper is not a trade, religious or fratemal publication and that a notice of a true copy is hereto attached was published in the regular and entire Morning issue of said The Wichita Eagle for \_1. consecutive issues - weeks, that the first publication of said notice was

made as aforesaid on the 16th day of

October A.D. 2006, with

subsequent publications being made on the following dates:

And affiant further says that he has personal knowledge of the statements above set forth and that they are true.

Subscribed and sworn to before me this

16th day of October, 2006

Notary Public Sedgwick County, Kansas

DANNA M. INGRAM **NOTARY PUBLIC** My Appl. Exp. 8-21-00

### EGAL PUBLICATION

Published in the Wichita Eagle
on October 16, 2006 (2573)721
BEFORE THE STATE CORPORATION
COMMISSION OF THE STATE OF KANSAS
NOTICE OF THE STATE OF KANSAS
NOTICE OF FILLING APPLICATION
RE: Coll Energy, Inc. Application for
Commingling of Production and Fluid
Production on the Peterson 11-20 (eccided in
Montgomery Co, Kansas,
TC: All Oil and Gas Rroducers, Untersed
Mineral Interest Owners, Lendowners, and an
paraons whosoever concerned.
You, and each of you, are hereby notified that
Coll Energy, Inc. has filled an application for
Commingling of Production and Fluid
Production from the Excello Shels, Mulky
Cos), from Post Cost, Crowdourd Cost & V.
Shels, Minerat, + Warner SS & Riverton Cost
Formalisms of the Peterson 11-20 well, located
INSDESL 1930FWL Section 20: Township 33
Range 17E, Montgomery County, Kansas.
Any persons who object to ar protest this
application shall be required to file their
objections or protests with the Conservation
Division of the State Corporation Commission
of the State of Kansas within filles (15) days
from the date of the publication.
These orolasts shall be filed pursuant to
Commission regulations and must state
specific reasons why the grant of the
application may cause waite, violate
correlative rights or pollute the natural
resources of the State of Konsas, if no professis
are received, this application may be granted;
through a summary proceeding. If valid
protests are received, this mainter will be set for
hearing.
All persons interested or concerned sted take !
notice of the foregoing and shall govern
themselves accordingly, inc.
Coll Energy, Inc.

### KANSAS

CORPORATION COMMISSION

KATHLEEN SEBELIUS, GOVERNOR BRIAN J. MOLINE, CHAIR ROBERT E. KREHBIEL, COMMISSIONER MICHAEL C. MOFFET, COMMISSIONER

February 19, 2007

Jim Stegeman Colt Energy, Inc. PO Box 388 Iola, KS 66749

RE:

**Approved Commingling CO120601** 

L. Peterson 11-20, Sec.20-T33S-R17E, Montgomery County, Kansas

API No. 15-125-30780-00-00

Dear Mr. Stegeman:

Your "Application for Commingling" (ACO-4) for the above described well has been technically reviewed and approved by the Kansas Corporation Commission (KCC) per K.A.R. 82-3-123a. Notice was examined and found to be proper per K.A.R. 82-3-135a. No protest had been filed within the 15-day protest period. This application, which was received by the KCC on December 4, 2006 concerns approval to simultaneously produce from the following eight sources of supply through the same tubing string in the same wellbore:

Formation	BOPD	MCFPD	BWPD
Excello Shale & Mulky Coal	0	20	30
Iron Post Coal	0	3	10
Croweburg Coal & V Shale	0	3	10
Mineral Coal	0	3	10
L. Warner SS & Riverton Coal	0	10	20

The total estimated current production from all sources of supply in the subject well is 0 BOPD, 39 Mcfpd and 80 BWPD. Based upon the depth of the L. Warner SS & Riverton Coal formation perforations, total oil production shall not exceed 100 BOPD and total gas production shall not exceed 50% of the absolute open flow (AOF). Docket Number CO120601 has been assigned to this approved application. Please use this number for well completion reports (ACO-1) and other correspondence that may concern this approved commingling.

Sincerely.

Rick Hestermann Production Department