

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1052161

Form ACO-4 Form must be typed March 2009

APPLICATION FOR COMMINGLING OF Commingling ID # _ PRODUCTION (K.A.R. 82-3-123) OR FLUIDS (K.A.R. 82-3-123a)

OPERATOR: License # API No. 1		API No. 15	5			
Name:_		Spot Description	on:			
Address	1:		Sec Tv	wp S. R.	East West	
Address	2:		Feet from	North /	South Line of Section	
City:	State: Zip:+		Feet from	n 🗌 East / 🗀	West Line of Section	
Contact F	Person:	County:				
Phone:	()	Lease Name:		Well #:		
1.	Name and upper and lower limit of each production interval to be com	ımingled:				
	Formation:	(Pe	erfs):			
	Formation:	(Pe	erfs):			
	Formation:	(Pe	erfs):			
	Formation:	(Pe	erfs):			
	Formation:	(Pe	erfs):			
2.	Estimated amount of fluid production to be commingled from each inte	erval:				
	Formation:	BOPD:	MCFPD:		BWPD:	
	Formation:	BOPD:	MCFPD:		BWPD:	
	Formation:	BOPD:	MCFPD:		BWPD:	
	Formation:	BOPD:	MCFPD:		BWPD:	
	Formation:	BOPD:	MCFPD:		BWPD:	
□ 3.	Plat map showing the location of the subject well, all other wells on the subject well, and for each well the names and addresses of the less			etting leases withi	in a 1/2 mile radius of	
4.	Signed certificate showing service of the application and affidavit of p	ublication as red	quired in K.A.R. 82-3-	135a.		
For Com	mingling of PRODUCTION ONLY, include the following:					
<u> </u>	Vireline log of subject well. Previously Filed with ACO-1: ☐ Yes ☐ No					
6.	Complete Form ACO-1 (Well Completion form) for the subject well.					
For Com	mingling of FLUIDS ONLY, include the following:					
7.	Well construction diagram of subject well.					
8.	Any available water chemistry data demonstrating the compatibility of	the fluids to be	commingled.			
current in mingling i	IT: I am the affiant and hereby certify that to the best of my formation, knowledge and personal belief, this request for comstrue and proper and I have no information or knowledge, which stent with the information supplied in this application.		Submitted E	ectronically		

KCC Office Use Only

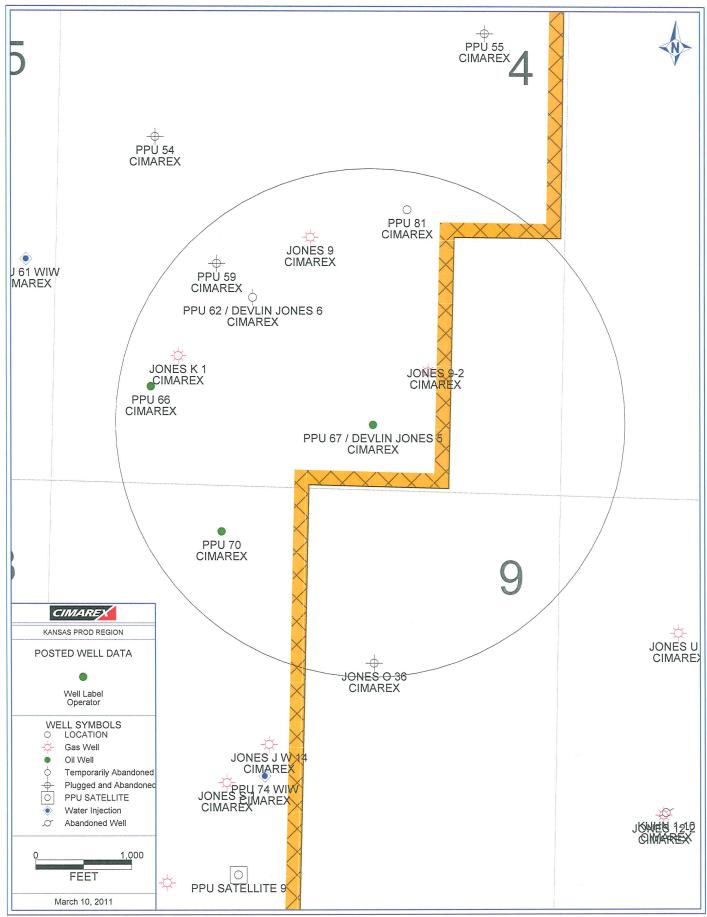
Denied Approved

15-Day Periods Ends:

Approved By:

Date:

Protests may be filed by any party having a valid interest in the application. Protests must be in writing and comply with K.A.R. 82-3-135b and must be filed wihin 15 days of publication of the notice of application.





CERTIFICATE OF SERVICE

I hereby certify on this 15 day of March, 2011, true and correct copies of the above and foregoing Application for the Commingling of production were served by depositing copies of the same in the United States Mail, postage prepaid, on the 15th day of March, 2011 addressed to the following persons or entities:

TLW Land & Cattle, LP P.O. Box 2410 123 Robert S. Kerr, RM 1210 Oklahoma City, OK 73101

Who are all of the operators of leases, owners of record of the minerals in unleased acreage, and surface owner within a one-half mile radius of the USA "C" No. 2 and the Devlin Jones No. 5.

Melissa Imler

AFFIDAVIT

STATE OF KANSAS

SS.

County of Sedgwick

Mark Fletchall, 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 fraternal 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_ issues, that the first publication of said notice was

made as aforesaid on the 14th of

March A.D. 2011, 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

14th day of March, 2011

PENNY L. CASE 国国 Notary Public -State of Kansas My Appt. Expires

Notary Public Sedgwick County, Kansas

Printer's Fee: \$113.20

First Published in The Wichita Eagle
March 14, 2011 (3103806)
BEFORE:THE STATE
CORPORATION COMMISSION
OF THE STATE OF KANSAS
NOTICE OF FILING APPLICATION
RE: CIMAREX ENERGY CO.
APPLICATION FOR COMMINGLING OF
PRODUCTION IN THE USA "C" NO 2 AND
THE DEVLIN JONES NO. 5 LEASE,
LOCATED IN HASKELL COUNTY,
KANSAS.
TO: ALL OIL & CAS PRODUCTOR

THE DEVLIN JONES NU SLEASE/
LOCATED IN HASKELL COUNTY,
KANSAS.
TO: ALL OIL & GAS PRODUCERS,
UNLEASED MINERAL INTEREST
OWNERS, LANDOWNERS, AND ALL
PERSONS WHOMEVER CONCERNED.
YOU, and each of you, are hereby notified that Cimarex Energy Co, has filed an application to commingle the Marmaton formation with the Morrow and St. Louis formations at the USA "C" No. 2, located 3360' from the North line and 4680' from the West line of Section 6-T27S-R34W, and the Devlin Jones No. 5, located 4580' from the North line and 3320' the West line of Section 4-T27S-R34W, both located in Haskell County, Kansas.

Any persons who object to or protest this application shall be required to file their objections or protest with the Conservation of the State Corporation Commission of the State Corporation Commission regulations and must state specific reasons why the grant of the application may cause waste violate correlative rights or pollute the natural resources of the State of Kansas.
All persons interested or concerned shall take notice of the foregoing and shall govern themselves accordingly.
Cimarex Energy Co 348 Rd. DD Satanta, KS 67870 620-276-3693

620-276-3693

Proof of Publication

STATE OF KANSAS COUNTY OF HASKELL SS. being first duly sworn, deposes and says that he/she is editor of THE HASKELL COUNTY MONITOR-CHIEF, a weekly newspaper printed in the State of Kansas and published in and of general circulation in Haskell County, Kansas, with a general paid circulation on a weekly basis in Haskell County, Kansas and that said newspaper is not a trade, religious or fraternal publication. Said newspaper is a weekly, published at least weekly 50 times a year; has been so published continuously and uninterruptedly in said county and state for a period of more than five years prior to the first publication of said notice; and has been admitted at the post office of Sublette in said county as second class matter. That the attached notice is a true copy thereof, and was published in the regular and entire issue of said newspaper for ____ consecutive week(s). The first publication thereof being made as aforesaid on the \ \ \ day of ___ 100 T/L, 20 11 with subsequent publications being made on the following dates: _____, 20 ____ Witness my hand this (Notary Public) My commission expires Publication fee Affidavit. Notary's Fee Additional Copies Total Fee-(Seal)

BEFORE THE STATE CORPORATION COMMISSION OF THE STATE OF KANSAS NOTICE OF FILING APPLICATION

RE: CIMAREX ENERGY
CO. APPLICATION FOR
COMMINGLING OF
PRODUCTION INTHEUSA "C"
NO. 2 AND THE DEVLINJONES
NO. 5 LEASE, LOCATED IN
HASKELL COUNTY, KANSAS
TO: ALL OIL & GAS
PRODUCERS, UNLEASED
MINERAL INTEREST
OWNERS, LANDOWNERS,
AND ALL PERSONS
WHOMEVER CONCERNED

YOU, and each of you are hereby notified that Cimarex Energy Co has filed an application to commingle the Marmaton formation with the Morrow and

St. Louis formations at the USA "C" No. 2, located 3360' from the North line and 4680' from the West line of Section 6-T27S-R34W, and the Devlin Jones No. 5, located 4580' from the North line and 3320' the West line of Section 4-T27S-R34W, both located in Haskell County, Kansas

Any persons who object to or protest this application shall be required to file their objections or protest with the Conservation Division of the State Corporation Commission of the State of Kansas within fifteen (15) days from the date of this publication. These protests shall be filed pursuant to Commission regulations and must state specific reasons why the grant of the application may cause waste violate correlative rights or pollute the natural resources of the State of Kansas.

All persons interested or concerned shall take notice of the foregoing and shall govern themselves accordingly.

Cimarex Energy Co. 348 Rd. DD Satanta, KS 67870 620-276-3693



fax: 316-337-6211 http://kcc.ks.gov/ Sam Brownback, Governor

phone: 316-337-6200

Thomas E. Wright, Chairman Ward Loyd, Commissioner

Corporation Commission

March 31, 2011

Melissa Imler Cimarex Energy Co. 348 Rd DD Satanta, KS 67870

RE: Approved Commingling CO031105

Jones Devlin #5, Sec. 4-T27S-R34W, Haskell County

API No. 15-081-10228-00-00

Dear Ms. Imler:

Your Application for Commingling (ACO-4) for the above described well has been reviewed and approved by the Kansas Corporation Commission (KCC) per K.A.R. 82-3-123. 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 March 23, 2011 concerns approval to simultaneously produce from the following sources of supply through the same tubing string in the same wellbore:

	Estimated Current Production			
Source of Supply	BOPD	MCFPD	BWPD	Perf Depth
Marmaton Zone	30	0	30	4560-4702
St. Louis "B" Zone	3	0	13	5066-5082
St. Louis "C" Zone	2	0	14	5148-5156
Total Estimated Current Production	35	0	57	

Based upon the depth of the St. Louis "C" formation perforations, total oil production shall not exceed 200 BOPD and total gas production shall not exceed 50% of the absolute open flow (AOF).

File form ACO-1 upon completion of the well to commingle.

Commingling ID number CO031105 has been assigned to this approved application. Use this number for well completion reports (ACO-1) and other correspondence that may concern this approved commingling.

Sincerely,

Rick Hestermann Production Department