



KANSAS CORPORATION COMMISSION 1185159  
OIL & GAS CONSERVATION DIVISION

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. 15 - \_\_\_\_\_  
Name: \_\_\_\_\_ Spot Description: \_\_\_\_\_  
Address 1: \_\_\_\_\_ - - - - - Sec. \_\_\_\_\_ Twp. \_\_\_\_\_ S. R. \_\_\_\_\_  East  West  
Address 2: \_\_\_\_\_ Feet from  North /  South Line of Section  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_ + \_\_\_\_\_ Feet from  East /  West Line of Section  
Contact Person: \_\_\_\_\_ County: \_\_\_\_\_  
Phone: ( \_\_\_\_\_ ) \_\_\_\_\_ Lease Name: \_\_\_\_\_ Well #: \_\_\_\_\_

1. Name and upper and lower limit of each production interval to be commingled:  
Formation: \_\_\_\_\_ (Perfs): \_\_\_\_\_  
Formation: \_\_\_\_\_ (Perfs): \_\_\_\_\_  
Formation: \_\_\_\_\_ (Perfs): \_\_\_\_\_  
Formation: \_\_\_\_\_ (Perfs): \_\_\_\_\_  
Formation: \_\_\_\_\_ (Perfs): \_\_\_\_\_

2. Estimated amount of fluid production to be commingled from each interval:  
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 lease, and all wells on offsetting leases within a 1/2 mile radius of the subject well, and for each well the names and addresses of the lessee of record or operator.

4. Signed certificate showing service of the application and affidavit of publication as required in K.A.R. 82-3-135a.

**For Commingling of PRODUCTION ONLY, include the following:**

- 5. Wireline log of subject well. Previously Filed with ACO-1:  Yes  No
- 6. Complete Form ACO-1 (*Well Completion form*) for the subject well.

**For Commingling 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.

**AFFIDAVIT:** I am the affiant and hereby certify that to the best of my current information, knowledge and personal belief, this request for commingling is true and proper and I have no information or knowledge, which is inconsistent with the information supplied in this application.

Submitted Electronically

**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 within 15 days of publication of the notice of application.*

**AFFIDAVIT**

STATE OF KANSAS \
- SS.
County of Sedgwick /

Mark Fletchall, of lawful age, being first duly sworn, depose 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 1st of

**February** A.D. **2014**, with

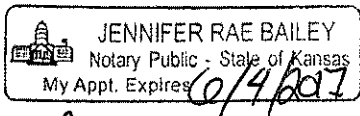
subsequent publications being made on the following dates:

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

*Mark Fletchall*

Subscribed and sworn to before me this

**3rd day of February, 2014**



*JRB*

Notary Public Sedgwick County, Kansas

Printer's Fee : **\$108.40**

**LEGAL PUBLICATION**  
PUBLISHED IN THE WICHITA EAGLE  
FEBRUARY 1, 2014 (3286407)  
BEFORE THE STATE CORPORATION  
COMMISSION OF THE STATE OF KANSAS  
NOTICE OF FILING APPLICATION  
RE: CIMAREX ENERGY CO. APPLICATION  
FOR A PERMIT TO AUTHORIZE THE  
COMMINGLING OF ZONES IN THE  
ELLIOTT 11-A, 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 Kansas City Hertha & Marmaton  
Lenapah zones in the Elliott 11-A, located in  
the W 2, Sec. 25, T29S, R34W, 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 thirty (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.  
If no protests are received, this matter will be  
set hearing.  
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

# Proof of Publication

State of Kansas,  
County of Haskell, ss:

Bolf Junglas

of lawful age, being duly sworn upon oath states that he/she is the editor of **THE HASKELL COUNTY MONITOR CHIEF**.

THAT said newspaper has been published at least weekly 50 times a year and has been so published for at least five years prior to the first publication of the attached notice.

THAT said newspaper was entered as second class matter at the post office of its publication;

THAT said newspaper has a general paid circulation on a daily, weekly, monthly, or yearly basis in HASKELL County, Kansas and is NOT a trade, religious or fraternal publication and has been printed and published in HASKELL County, Kansas.

THE ATTACHED was published on the following dates in a regular issue of said newspaper:

- 1st Publication was made on the 5 day of Feb, 2014
- 2nd Publication was made on the \_\_\_ day of \_\_\_, 20\_\_
- 3rd Publication was made on the \_\_\_ day of \_\_\_, 20\_\_
- 4th Publication was made on the \_\_\_ day of \_\_\_, 20\_\_
- 5th Publication was made on the \_\_\_ day of \_\_\_, 20\_\_
- 6th Publication was made on the \_\_\_ day of \_\_\_, 20\_\_

Publication fee \$ 5760  
 Affidavit, Notary's Fees \$ \_\_\_\_\_  
 Additional Copies @ \_\_\_\_\_ \$ \_\_\_\_\_  
 Total Publication Fee \$ 5760

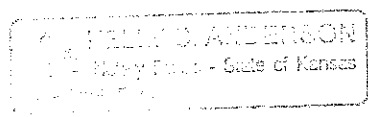
Bolf Junglas  
(Signed)

Witness my hand this 5 day of Feb, 2014

SUBSCRIBED and SWORN to before me this 5  
day of Feb, 2014.

Helen C Anderson  
(Notary Public)

My commission expires 2-7-2014



## Legal Notice

(Published in the Haskell County Monitor-Chief on February 5, 2014.)

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

RE: CIMAREX ENERGY CO. APPLICATION FOR A PERMIT TO AUTHORIZE THE COMMINGLING OF ZONES IN THE ELLIOTT 11-A, 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 Kansas City Hertha & Marmaton Lenapah zones in the Elliott 11-A, located in the W 2, Sec. 25, T29S, R34W, 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 thirty (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. If no protests are received, this matter will be set hearing.

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



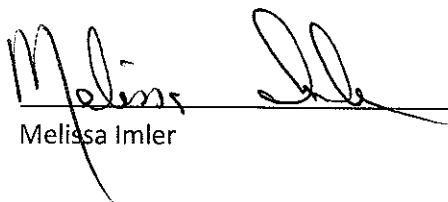
CERTIFICATE OF SERVICE

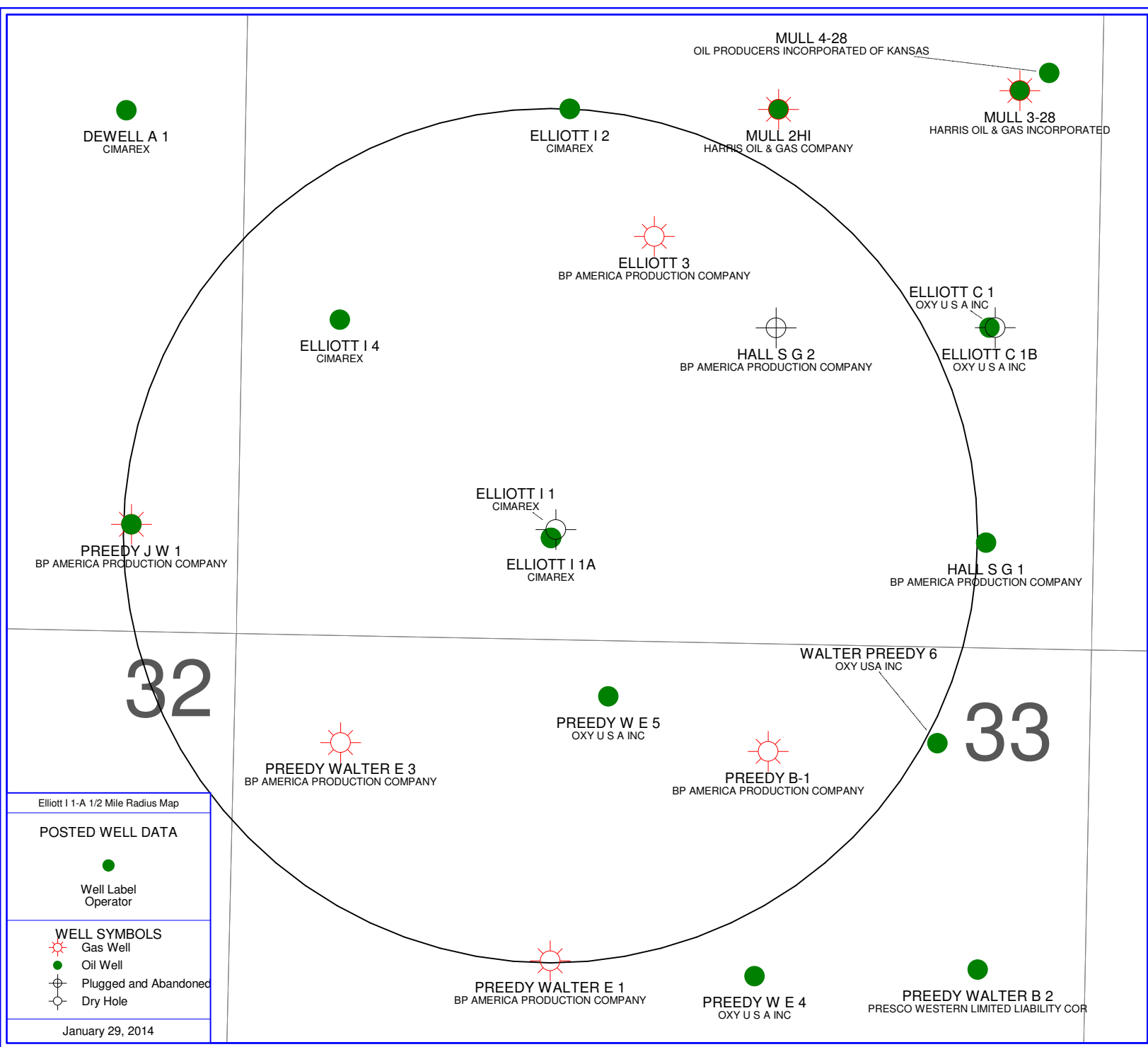
I hereby certify on this 10 day of February, 2014, true and correct copies of the above and foregoing Application for the Commingling of production were served by depositing copies of the same in the United States Mail, postage prepaid, on the 10<sup>th</sup> day of February, 2014 addressed to the following persons or entities:

LINN Energy  
JP Morgan Chase Tower  
600 Travis, Suite 5100  
Houston, TX 77002

Occidental Oil & Gas Corporation  
10889 Wilshire Blvd  
Los Angeles, CA 90024

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 Elliott I 1-A.

  
Melissa Imler



February 25, 2014

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

RE: Approved Commingling CO021401  
Elliott A1, Sec. 25-T29S-R34W, Haskell County  
API No. 15-081-21534-00-01

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 February 10, 2014, concerns approval to simultaneously produce from the following sources of supply through the same tubing string in the same wellbore:

Source of Supply	Estimated Current Production			Perf Depth
	BOPD	MCFPD	BWPD	
KC Hertha	15	50	25	4658-4668
Marmaton Lenapah	30	100	10	4790-4800
Total Estimated Current Production	45	150	35	

Based upon the depth of the Marmaton Lenapah 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 CO021401 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