



KANSAS CORPORATION COMMISSION 1074122  
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.*

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PRODUCTION DRES IN PFFENNINGER

FIML NATURAL RES LLC GRIFFITH 11D-30-1831

FIML NATURAL RES GRIFFITH 14A-30-1831

ALLISON J A PFFENNINGER

LANDMARK OIL EXP INC PFFENNINGER 1-30

FIML NATURAL RES PFFENNINGER 9D-30-1831

FIML NATURAL RES LLC PFFENNINGER 12-29-1831

FIML NATURAL RES LLC PFFENNINGER 11-29-1831

FIML NATURAL RES LLC PFFENNINGER 14-29-1831

FIML NATURAL RES LLC KUENSTLER 15-29-1831

CAR REN INC TREBER 1-36

FIML NATURAL RES CHRISTY 5A-31-1831

CHIEF DRLG CO INC CHRISTY

FIML NATURAL RES LLC KIMBALL 8-31-1831

36

31

32

THUNDERBIRD & PET RE STRICKER F

FIML NATURAL RES LLC CHRISTY

FIML NATURAL RES LLC KIMBALL 15-31-1831

FIML NATURAL RES SPITZER 3-6-1931

FIML NATURAL RES LLC STUCKY TRUST 2A-6-1931

FIML NATURAL RES DAGUE 7B-1-1932

FIML Natural Resources





Application to Commingle

1/2 Mile Radius Plat

Christy 5A-31-1831

POSTED WELL DATA

Operator Well Name Well Number

- WELL SYMBOLS
-  Oil Well
  -  Gas Well
  -  Dry Hole
  -  Service Well
  -  Plugged & Abandoned Gas Well

**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 17th of

February A.D. 2012, 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

17th day of February, 2012



*Penny L Case*  
Notary Public Sedgwick County, Kansas

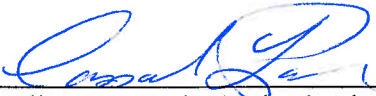
Printer's Fee : **\$106.00**

**LEGAL PUBLICATION**  
PUBLISHED IN THE WICHITA EAGLE  
FEBRUARY 17, 2012 (3169223)  
**BEFORE THE STATE CORPORATION  
COMMISSION OF THE STATE  
OF KANSAS NOTICE OF FILING  
APPLICATION**  
Re: FIML Natural Resources, LLC-  
Application for a permit to commingle  
production in the Lansing and Marmaton  
zones of the Christy 5A-31-1831 well,  
located in Scott County, Kansas.  
To: All Oil and Gas Producers, Unleased  
Mineral Interest Owners, Landowners, and  
all persons whosever concerned.  
You, and each of you, are hereby notified  
that FIML Natural Resources, LLC  
has filed an application to commingle  
production from the Lansing and  
Marmaton formations in the Christy  
5A-31-1831 well located in the SE/NE/SW/  
NW Sec 31, 1900' FNL, 1200' FWL, T-18S,  
R-31W, Scott County, Kansas.  
Any persons who object to or 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  
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.  
FIML Natural Resources, LLC  
410 17<sup>th</sup> Street, Ste. 900  
Denver, CO 80202  
Phone: 303-893-5090


**Offset Operators/Lessee of Record and Unleased Mineral Owners Within a ½ Mile  
Radius of the Christy 5A-31-1831**

The undersigned hereby certifies that she/he is a duly authorized agent for the applicant and that the statement made below is true and correct to the best of her/his knowledge and belief.

FIML Natural Resources, LLC is the operator/lessee of record of all acreage within a ½ mile radius of the Christy 5A-31-1831. No offset operators / lessee of record or unleased mineral owners are to be notified.

  
\_\_\_\_\_  
Cassandra Parks Regulatory Specialist  
Applicant or Duly Authorized Agent

Subscribed and sworn before me this 15th of February 2012

  
\_\_\_\_\_  
Notary Public

My commission expires: 7-1-2014

# Proof of Publication

Affidavit of Publication

STATE OF KANSAS, SCOTT COUNTY, ss:

Rodney R. Haxton, being first duly sworn, deposes and says that he is editor of The Scott County Record, a weekly newspaper printed in the State of Kansas, and published in and of general circulation in Scott County, Kansas, with a general paid circulation and that said newspaper is not a trade, religious or fraternal publication.

Said newspaper is a weekly, published at least 50 times a year in said county, and has been admitted as second class matter at the post office of Scott City in said county.

of and was published in  
r for 1 consecutive  
ade as aforesaid on the  
      , 2012, with  
following dates:

                    , 20        
                    , 20      

35-

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       Publisher  
7 day of

SHARLA OSBORN  
Notary Public - State of Kansas  
My Appt Expires 10-11-13

## Public Notice

(Published in The Scott County Record Thurs., Feb. 16, 2012)1t

BEFORE THE STATE CORPORATION COMMISSION OF THE STATE OF KANSAS

### NOTICE OF FILING APPLICATION

**Re:** FIML Natural Resources, LLC-Application for a permit to commingle production in the Lansing and Marmaton zones of the Christy 5A-31-1831 well, located in Scott County, Kansas.

**To:** All Oil and Gas Producers, Unleased Mineral Interest Owners, Landowners, and all persons who-soever concerned.

You, and each of you, are hereby notified that FIML Natural Resources, LLC has filed an application to commingle production from the Lansing and Marmaton formations in the Christy 5A-31-1831 well located in the SE/NE/SW/NW Sec 31,

1900' FNL, 1200' FWL, T-18S, R-31W, Scott County Kansas.

Any persons who object to or 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 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.

FIML Natural Resources, LLC  
410 17th Street, Ste 900  
Denver, CO. 80202  
Phone: 303-893-5090

  
\_\_\_\_\_  
Notary Public

My commission expires 10-11-13

Conservation Division  
Finney State Office Building  
130 S. Market, Rm. 2078  
Wichita, KS 67202-3802



Phone: 316-337-6200  
Fax: 316-337-6211  
<http://kcc.ks.gov/>

Mark Sievers, Chairman  
Ward Loyd, Commissioner  
Thomas E. Wright, Commissioner

Sam Brownback, Governor

April 23, 2012

Cassie Parks  
FIML Natural Resources, LLC  
410 17<sup>th</sup> St., Ste 900  
Denver, CO 80202-4420

RE: Approved Commingling CO041210  
Christy 5A-31-1831, Sec.31-T18S-R31W, Scott County  
API No. 15-171-20818-00-00

Dear Ms. Parks:

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 April 20, 2012, 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	
Lansing	25	0	0	4304-08, 4272-74
Marmaton	10	0	20	4338-4340
Total Estimated Current Production	35	0	20	

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

Commingling ID number CO041210 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