



KANSAS CORPORATION COMMISSION 1069940  
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.*

**Offset Operators/Lessee of Record and Unleased Mineral Owners Within a ½ Mile Radius of the Pfenninger 9D-30-1831**

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 Pfenninger 9D-30-1831. 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 7<sup>th</sup> of December 2011



Notary Public

My commission expires: 7-1-2014

RECEIVED  
DEC 01 2011  
By \_\_\_\_\_

# 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.

at least 50 times a year in said second class matter at the post

## Public Notice

(Published in The Scott County Record Thurs., Nov. 3, 2011)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, Marmaton and Mississippi zones of the Pfenninger 9D-30-1831 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, Marmaton and Mississippi formations in the Pfenninger 9D-30-1831 well located in the SE/NE/SE

Sec 30, 1815' FSL, 330' FEL, 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, Colo. 80202  
Phone: 303-893-5090

thereof and was published in newspaper for 1 consecutive being made as aforesaid on the \_\_\_\_\_, 2011, with on the following dates:

\_\_\_\_\_, 20\_\_\_\_

\_\_\_\_\_, 20\_\_\_\_

\$ 35

\$ \_\_\_\_\_

\$ 35

  
\_\_\_\_\_  
Publisher

is 4 day of

011



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

Notary Public

My commission expires 10-11-13

**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 2nd of

November 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.

*Mark Fletchall*

Subscribed and sworn to before me this

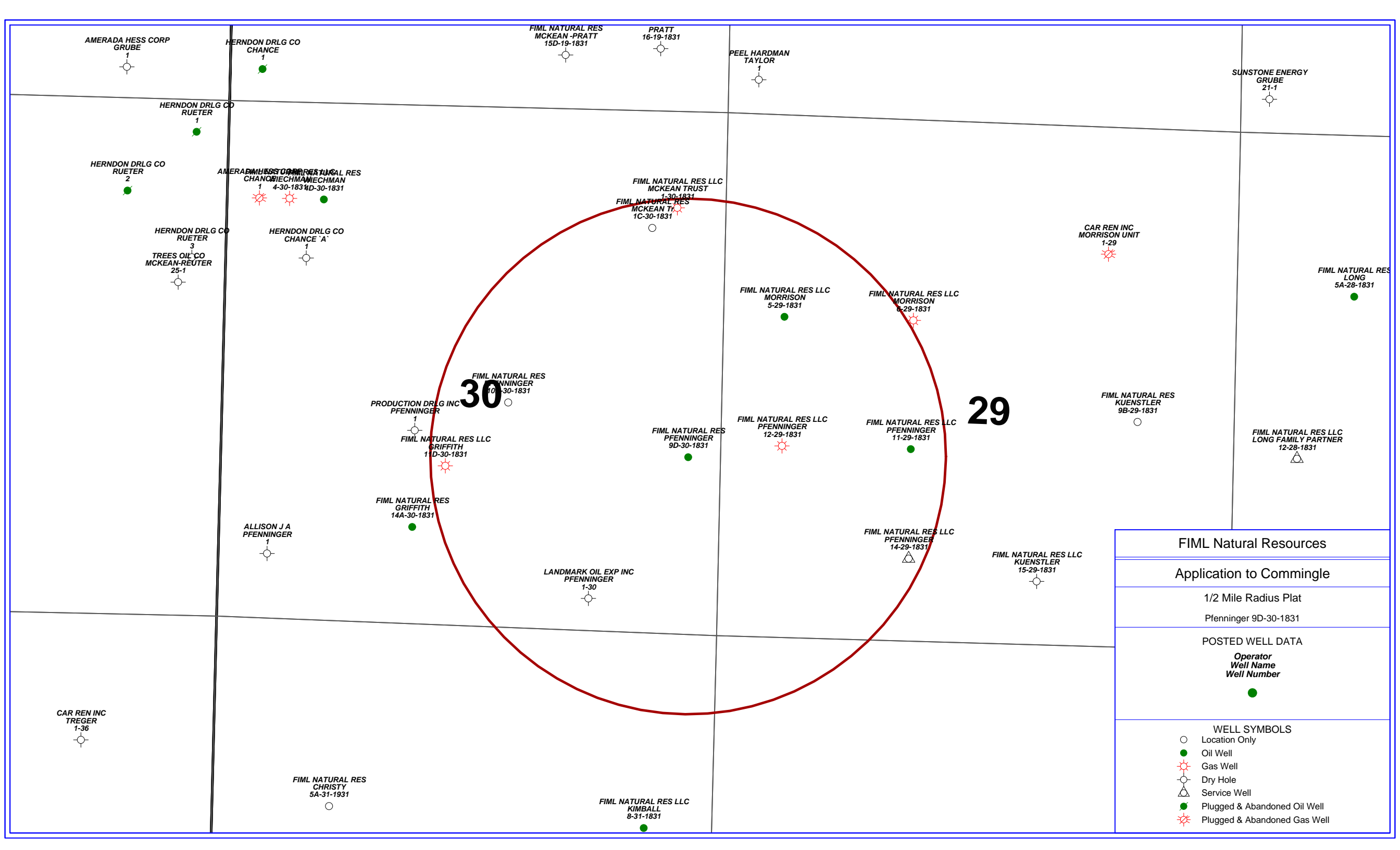
2nd day of November, 2011

PENNY L. CASE
Notary Public - State of Kansas
My Appt. Expires 5/28/2014

*Penny L. Case*
Notary Public Sedgwick County, Kansas

Printer's Fee : \$108.40

LEGAL PUBLICATION
PUBLISHED IN THE WICHITA EAGLE
NOVEMBER 2, 2011 (3151325)
BEFORE THE STATE CORPORATION
COMMISSION OF THE STATE
OF KANSAS NOTICE OF FILING
APPLICATION
Re: FIML Natural Resources, LLC-
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production in the Lansing, Marmaton
and Mississippi zones of the Pfenninger
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FIML Natural Resources, LLC
410 17th Street, Ste 900
Denver, CO 80202
Phone: 303-893-5090



**FIML Natural Resources**

**Application to Commingle**

1/2 Mile Radius Plat

Pfenninger 9D-30-1831

**POSTED WELL DATA**

**Operator**  
**Well Name**  
**Well Number**

**WELL SYMBOLS**

- Location Only
- Oil Well
- ★ Gas Well
- Dry Hole
- △ Service Well
- Plugged & Abandoned Oil Well
- ★ Plugged & Abandoned Gas Well

30

29

AMERADA HESS CORP GRUBE 1

HERNDON DRLG CO CHANCE 1

FIML NATURAL RES MCKEAN-PRATT 15D-19-1831

PRATT 16-19-1831

PEEL HARDMAN TAYLOR 1

SUNSTONE ENERGY GRUBE 21-1

HERNDON DRLG CO RUETER 1

HERNDON DRLG CO RUETER 2

HERNDON DRLG CO RUETER 3

TREES OIL CO MCKEAN-REUTER 25-1

HERNDON DRLG CO CHANCE 'A' 1

FIML NATURAL RES LLC MCKEAN TRUST 1-30-1831

FIML NATURAL RES MCKEAN TR 1C-30-1831

CAR REN INC MORRISON UNIT 1-29

FIML NATURAL RES LONG 5A-28-1831

FIML NATURAL RES PFFENNINGER 10-30-1831

PRODUCTION DRLG INC PFFENNINGER 1

FIML NATURAL RES LLC GRIFFITH 11D-30-1831

FIML NATURAL RES PFFENNINGER 9D-30-1831

FIML NATURAL RES PFFENNINGER 12-29-1831

FIML NATURAL RES LLC PFFENNINGER 11-29-1831

FIML NATURAL RES PFFENNINGER 14-29-1831

FIML NATURAL RES KUENSTLER 9B-29-1831

FIML NATURAL RES LONG FAMILY PARTNER 12-28-1831

ALLISON J A PFFENNINGER 1

LANDMARK OIL EXP INC PFFENNINGER 1-30

FIML NATURAL RES LLC KUENSTLER 15-29-1831

CAR REN INC TREGER 1-36

FIML NATURAL RES CHRISTY 5A-31-1931

FIML NATURAL RES LLC KIMBALL 8-31-1831

December 22, 2011

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

RE: Approved Commingling CO121105  
Pfenninger 9D-30-1831, Sec.30-T18S-R31W, Scott County  
API No. 15-171-20808-00-00

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 December 7, 2011 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	5	0	50	4318-4322
Marmaton	13	0	40	4398-4400
Mississippi	45	0	45	4614-4617
Total Estimated Current Production	63	0	135	

Based upon the depth of the Mississippi 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 CO121105 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