## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-4 Form must be typed July 2006

# APPLICATION FOR COMMINGLING OF Commingling ID # CO (0070) PRODUCTION (K.A.R. 82-3-123) OR FLUIDS (K.A.R. 82-3-123a)

PRODUCTION (K.A.R. 82-3-123) OR FLUIDS (K.A.R. 82-3-123a) Well Information: **Operator Information:** API#: \_15 - 171-20657-0000 License #: 33476 Name: FIML Natural Resources, LLC Well #: 14-29-1831 Lease Name: Pfenninger Spot: S2 - N2 - SE - SW Sec. 29 Twp. 18 S. R. 31 East Address: 410 17th Street Ste. 900 City/State/Zip: Denver, CO 80202 County: Scott Feet from North / South Line of Section: 860 Contact Person: Cassie Parks Feet from ☐ East / 🗹 West Line of Section: 1,980 Phone #: 303-893-5090 Name and upper and lower limit of each production interval to be commingled: (Perfs): 4372-4375' Formation: Marmaton (Perfs): 4597-4610' Formation: Mississippi Formation: Formation: Formation: (Perfs): 2. Estimated amount of fluid production to be commingled from each interval: \_\_\_\_\_MCFPD: 0 Formation: Marmaton BWPD: 14 Formation: Mississippi MCFPD: 0 BWPD: 14 BOPD: 5.5 BWPD: MCFPD: \_ Formation: MCFPD: -\_\_\_\_\_ BWPD: \_ Formation: \_\_\_ MCFPD: \_ 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. RECEIVED For Commingling of PRODUCTION ONLY, include the following: KANSAS CORPORATION COMMISSION 5. Wireline log of subject well. 6. Complete Form ACO-1 (Well Completion form) for the subject well. For Commingling of FLUIDS ONLY, include the following: CONSERVATION DIVISION WICHITA, KS \_\_\_ 5. Well construction diagram of subject well. \_\_\_\_6. Any available water chemistry data demonstrating the compatibility of the fluids to be commingled. State of Colorado SS: County of Denver VERIFICATION: I hereby certify that to the best of my current information, Printed Name: Cassandra Parks knowledge and personal belief, this request for commingling is true and proper and I have no information or knowledge, which is inconsistent with Title: Operations Technician the information supplied in this application. day of October 20 07 KCC Office Use Only

Approved By: Kank

My Commission Expires:

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



410 17th Street, Suite 900 Denver, CO 80202 Phone: (303) 893-5073 Fax: (303) 573-0386

#### Offset Operators / Lessee of Record and Unleased Mineral Owners Within a ½ Mile Radius of the Pfenninger 14-29-1831

The undersigned hereby certificates 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 14-29-1831. No offset operators / lessee of record or unleased mineral owners are to be notified.

Applicant or Duly Authorized Agent

Cassandra Parks Operations Technician

Subscribed and sworn before me this 24 day of October, 2007

Notary Public

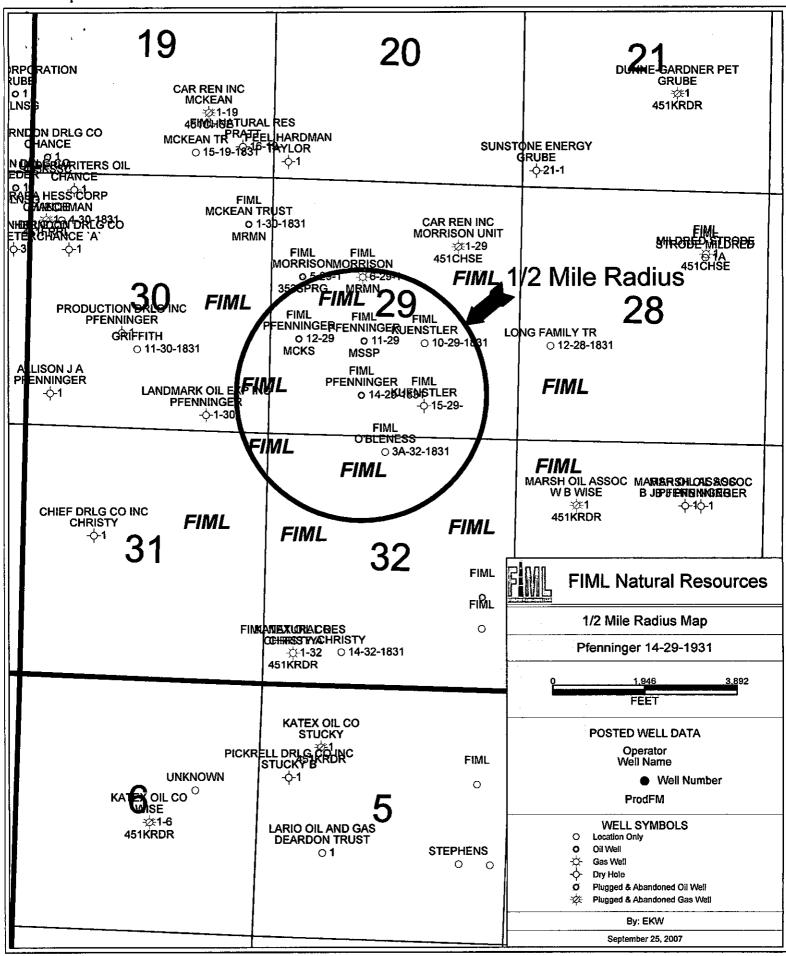
My commission expires:

>-5-2009

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OCT 2 9 2007

CONSERVATION DIVISION WICHITA, KS



FINAL Natural Resources, LLC

October 23, 2007

410 17th Street, Suite 900 Denver, CO 80202 Phone: (303) 893-5073 Fax: (303) 573-0386

Kansas Corporation Commission Conservation Division 130 S. Market, Room 2078 Wichita, KS 67202-3802

RE: Correction to the Dearden 3-16-1931 ACO-16 Application FIML Natural Resources, LLC (Operator #33476)

Mr. Hestermann:

FIML Natural Resources, LLC filed an Application for New Pool Designation for the Deaden 3-16-1931 on September 21, 2007. Attached to the application was a Certification of Notification to Offset Operators. The certification contained an error. Jean Houloose was stated to be an offset operator. The correct owner is Ardis Proudfoot. Notification was sent to Ms. Proudfoot on October 16, 2007. Attached please find an updated Certification of Notification for your files.

If you have any questions or need additional information, please contact me at 303-893-5090 or Cassandra.parks@fmr.com.

Sincerely,

Cassandra Parks

Operations Technician

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CONSERVATION DIVISION WICHITA, KS

Attachments: Notification to Offset Operators



410 17th Street, Suite 900 Denver, CO 80202 Phone: (303) 893-5073 Fax: (303) 573-0386

## Offset Operators/Lessee of Record and Unleased Mineral Owners Within a ½ Mile Radius of the Dearden 3-16-1931

The undersigned hereby certificates that she/he is a duly authorized agent for the applicant, and that a true and correct copy of the ACO-16 was mailed to the following parties:

Gwenneth M. Ramsey Trustee of the Ramsey Trust 10200 E. Road 170 Scott City, KS 67871

Ardis Proudoot c/o Mark Callender P.O. Box 1075 Dighton, KS 67839 RECEIVED KANSAS CORPORATION COMMISSION

OCT 2 9 2007

CONSERVATION DIVISION WICHITA, KS

Applicant or Duly Authorized Agent

Cassandra Parks Operations Assistant

Subscribed and sworn before me this 23<sup>rd</sup> of October, 2007

Notary Public

My commission expires: 5-5-2009

#### AFFIDAVIT

STATE OF KANSAS

- SS.

County of Sedgwick

Nicole Mandina, of lawful age, being first duly sworn, deposeth and saith: That she 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 - weeks, that the first publication of said notice was

made as aforesaid on the 14th of

October A.D. 2007, with

subsequent publications being made on the following dates:

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

BullMarlu

Subscribed and sworn to before me this

day of October

Notary Public Sedgwick County, Kansas



First Published in The Wichita Eagle
October 14, 2007. (2744107)

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
Mississippi and Marmaton zones of the
Pfenninger 14-29-1831 well, located in Scott
County, Kansas.

Pfenninger 14-29-1831 Well, located in Scott County, Kansas.

To: All Oil and Gas Producers, Unleased Mineral Interest Owners, Landowners, and all persons whosoever concerned.

You, and each of you, are hereby notified that FIML Natural Resources, LLC has filed an application to comminsie production from the Marmaton and Mississippi formations in the Pfenninger 14-29-1931 well located in the S/2 N/2 SESW, 860 FSL 1,980 FWL Sec 29 T-185 R-31W.

Any persons who object to an architect the second of the s

N/2 SESW, 860' FSL 1,980' FWL Sec 29 1-185
R-31W.
Any persons who object to or profest this application shall be required to file their objections or profests 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 profests shall be filled pursuant to Commission regulations and must state specific reasons why the grant of the application may cause waste, vlolate 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: 203-893-5090

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OCT 2 9 2007

CONSERVATION DIVISION WICHITA KS

### **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.

That the attached notice is a true copy thereof and was published in

the regular and entire issue of said newspaper for \_\_\_/\_\_ consecutive weeks, the first publication thereof being made as aforesaid on the . 20 🕥 . with **Public Notice** made on the following dates: Sec 29 T-18S R-31W. (Published in The Scott County Record Thurs., Sept. 27, 2007)1t Any persons who object to or. protest this application shall be re-BEFORE THE STATE CORPORATION COMMISSION OF guired to file their objections or pro-THE STATE OF KANSAS tests with the Conservation Division NOTICE OF FILING APPLICATION of the State Corporation Commission of the State of Kansas within Re: FIML Natural Resources, LLC-Application for a permit to comfifteen (15) days from the date of this mingle production in the Mississippi publication. These protests shall be and Marmaton zones of the Pfenfiled pursuant to Commission reguninger 14-29-1831 well, located in lations and must state specific rea-Scott County, Kansas. sons why the grant of the application To: All Oil and Gas Producers, Unmay cause waste, violate correlative leased Mineral Interest Owners. rights or pollute the natural resourc- Fee Landowners, and all persons whoes of the state of Kansas. All persons interested or con-;@ soever concerned. You, and each of you, are hereby cerned shall take notice of the forenotified that FIML Natural Resourcgoing and shall govern themselves Fee es. LLC has filed an application to accordingly. commingle production from the FIML Natural Resources, LLC Marmaton and Mississippi forma-410 17th Street, Ste 900 tions in the Pfenninger 14-29-1931 Denver, CO 80202 well located in the S/2 N/2 SESW. Phone: 303-893-5090 Publisher

My commission expires

SHARLA OSBORN

Notary Public - State of Kanasas

Notary Public KANS

RECEIVED KANSAS CORPORATION COMMISSION

OCT 2 9 2007



Kathleen Sebelius, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

November 7, 2007

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

RE: Approved Commingling C100701

Pfenninger 14-29-1831, Sec. 29-T18S-R31W, Scott County, Kansas

API No. 15-171-20657-0000

Dear Ms. Parks:

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 October 29, 2007 concerns approval to simultaneously produce from the following two sources of supply through the same tubing string in the same wellbore: the Marmaton and Mississippi formations.

According to your application, the estimated current production from the Marmaton source of supply is 0.25 BOPD, 0 Mcfpd and 14 BWPD. The estimated current production from the Mississippi source of supply is 5.5 BOPD, 0 Mcfpd and 14 BWPD. The total estimated current production from all sources of supply in the subject well is 5.75 BOPD, 0 Mcfpd and 28 BWPD.

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).

Docket Number CO100701 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