



KANSAS CORPORATION COMMISSION 1057886
OIL & GAS CONSERVATION DIVISION

Form ACO-4
Form must be typed
March 2009

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

Commingling ID # CO101104

OPERATOR: License # 33476
Name: FIML Natural Resources, LLC
Address 1: 410 17TH ST STE 900
Address 2: _____
City: DENVER State: CO Zip: 80202 + 4420
Contact Person: Cassie Parks
Phone: (303) 893-5073

API No. 15 - 15-171-20723-00-01
Spot Description: _____
SE SE SE Sec. 17 Twp. 19 S. R. 31 East West
330 Feet from North / South Line of Section
330 Feet from East / West Line of Section
County: Scott
Lease Name: SMITH Well #: 16D-17-1931

1. Name and upper and lower limit of each production interval to be commingled:
- | | |
|-------------------------------|---------------------------|
| Formation: <u>Lansing</u> | (Perfs): <u>4169-4171</u> |
| Formation: <u>Mississippi</u> | (Perfs): <u>4606-4615</u> |
| Formation: _____ | (Perfs): _____ |
| Formation: _____ | (Perfs): _____ |
| Formation: _____ | (Perfs): _____ |

2. Estimated amount of fluid production to be commingled from each interval:
- | | | | |
|-------------------------------|-----------------|-----------------|------------------|
| Formation: <u>Lansing</u> | BOPD: <u>20</u> | MCFPD: <u>0</u> | BWPD: <u>150</u> |
| Formation: <u>Mississippi</u> | BOPD: <u>24</u> | MCFPD: <u>0</u> | BWPD: <u>133</u> |
| 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:

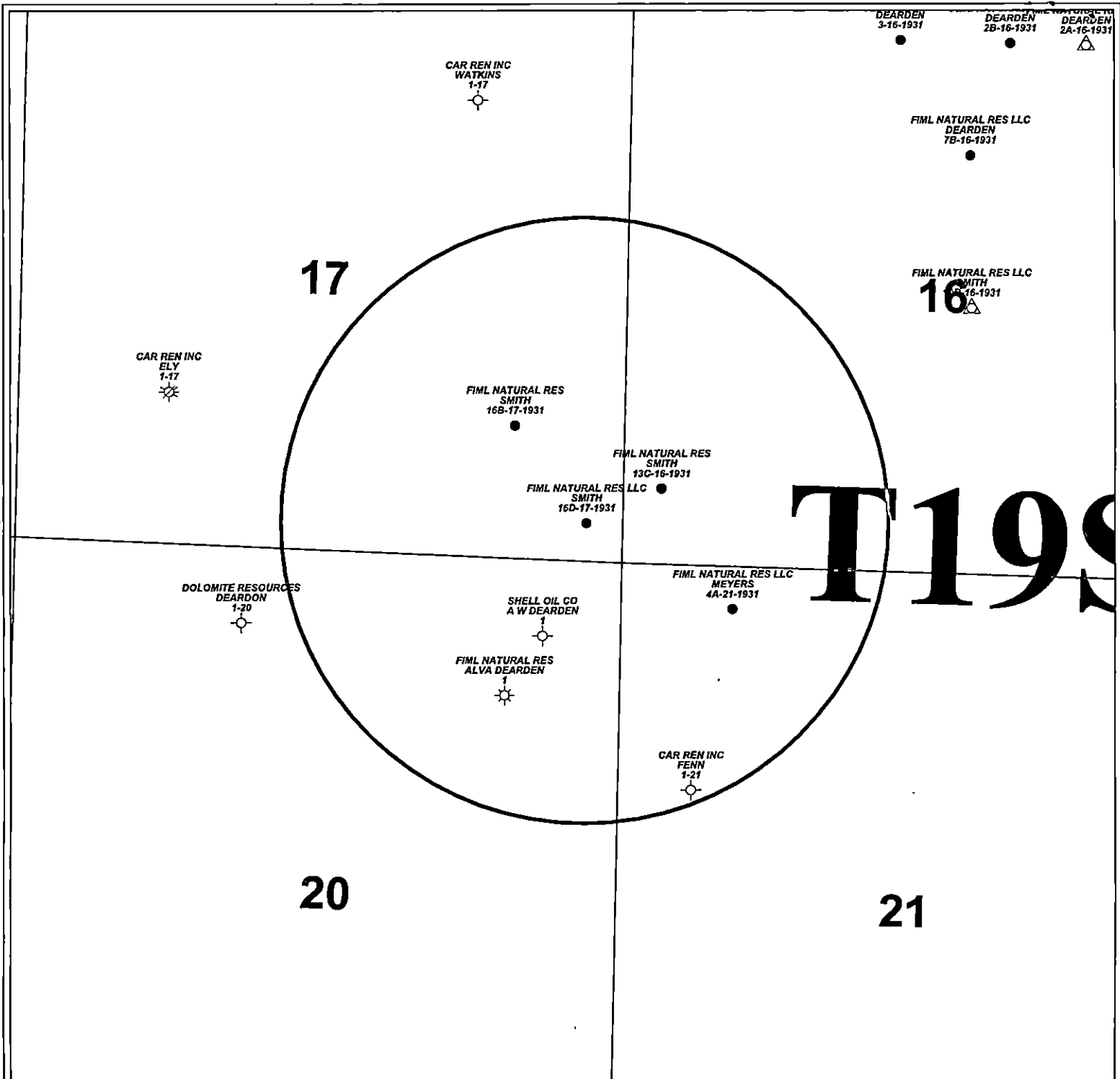
7. Well construction diagram of subject well.
8. Any available water chemistry data demonstrating the compatibility of the fluids to be commingled.

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	
<input type="checkbox"/> Denied	<input checked="" type="checkbox"/> Approved
15-Day Periods Ends: <u>7/21/2011</u>	
Approved By: <u>Rick Hestermann</u>	Date: <u>10/07/2011</u>

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.



DEARDEN 3-16-1931
 DEARDEN 2B-16-1931
 DEARDEN 2A-16-1931

FIML NATURAL RES LLC
 DEARDEN
 7B-16-1931

FIML NATURAL RES LLC
 SMITH
 16-16-1931

CAR REN INC
 WATKINS
 1-17

CAR REN INC
 ELY
 1-17

FIML NATURAL RES
 SMITH
 16B-17-1931

FIML NATURAL RES
 SMITH
 13C-16-1931

FIML NATURAL RES LLC
 SMITH
 16D-17-1931

DOLOMITE RESOURCES
 DEARDON
 1-20

SHELL OIL CO
 A W DEARDEN

FIML NATURAL RES
 ALVA DEARDEN

FIML NATURAL RES LLC
 MEYERS
 4A-21-1931

CAR REN INC
 FENN
 1-21

T 19S

20

21

PETRA 6/16/2011 1:43:33 PM

FIML Natural Resources

1/2 Mile Radius Plat
 Smith 16D-17-1931
 Application to Commingle



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




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

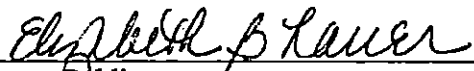
**Offset Operators/Lessee of Record and Unleased Mineral Owners Within a ½ Mile
Radius of the Smith 16D-17-1931**

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 Smith 16D-17-1931. 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 14th of April 2011


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

Public Notice

Published In The Scott County Record Thurs., April 21, 2011

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 Mississippi zones of the Smith 16D-17-1931 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 Mississippi formations in the Smith 16D-17-1931 well located in the SE/SE/SE Sec 17, 330'

FSL, 330' FEL, T-19S, 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.

at least 50 times a year in said second class matter at the post office thereof and was published in newspaper for 1 consecutive being made as aforesaid on the 20 11, with on the following dates:

_____ 20 _____ 20

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: 303-893-6090

\$ 36.40

\$ 36.40

[Signature]

Publisher

Subscribed and sworn to before me this 22 day of

April 20 11.

[Signature]

Notary Public

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

My commission expires 10-11-13

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 6th of

July A.D. 2011, with

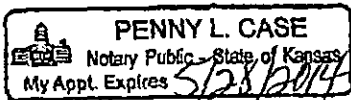
subsequent publications being made on the following dates:

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

6th day of July, 2011



Penny L Case

Notary Public Sedgwick County, Kansas

Printer's Fee : \$106.00

LEGAL PUBLICATION

Published in the Wichita Eagle
July 6, 2011 (3127299)
BEFORE THE STATE CORPORATION
COMMISSION OF THE
STATE OF KANSAS
NOTICE OF FILING APPLICATION
RE: FIML Natural Resources, LLC -
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19S, R-31W, Scott County, Kansas.
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pursuant to Commission regulations and
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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

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

October 7, 2011

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

RE: Approved Commingling CO101104
Smith 16D-17-1931, Sec.17-T19S-R31W, Scott County
API No. 15-171-20723-00-01

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 October 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	20	0	150	4169-4171
Mississippi	24	0	133	4606-4615
Total Estimated Current Production	44.0	0	283	

Based upon the depth of the Upper 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 CO101104 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