

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1054504

Form ACO-4 Form must be typed March 2009

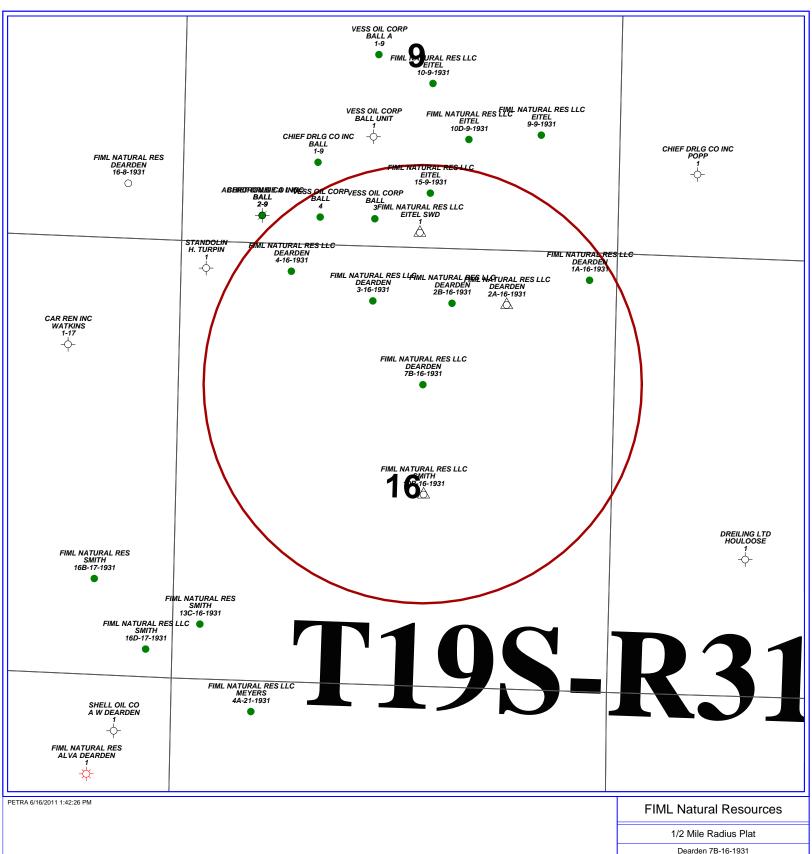
APPLICATION FOR COMMINGLING OF Commingling ID # _ PRODUCTION (K.A.R. 82-3-123) OR FLUIDS (K.A.R. 82-3-123a)

OPERATOR: License #		API No. 15					
Name:		Spot Description:					
Address	1:		_ Sec Twp	S. R East West			
Address	2:		Feet from Nor	th / South Line of Section			
City:	State: Zip:+		Feet from Eas	st / 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):	(Perfs):				
	Formation:	(Perfs):					
	Formation:	(Perfs):					
2.	Estimated amount of fluid production to be commingled from e						
	Formation:	BOPD:	MCFPD:	BWPD:			
	Formation:	BOPD:	MCFPD:	BWPD:			
	Formation:	BOPD:	MCFPD:	BWPD:			
	Formation:	BOPD:	MCFPD:	BWPD:			
	Formation:	BOPD:	MCFPD:	BWPD:			
□ 3.□ 4.	Plat map showing the location of the subject well, all other well the subject well, and for each well the names and addresses of Signed certificate showing service of the application and affida	of the lessee of record or ope	erator.	es within a 1/2 mile radius of			
For Con	nmingling 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.						
	Complete 1 offit ACC-1 (Well Completion form) for the subject	wen.					
For Con	nmingling of FLUIDS ONLY, include the following:						
7.	Well construction diagram of subject well.						
8.	ny available water chemistry data demonstrating the compatibility of the fluids to be commingled.						
current in mingling	VIT: I am the affiant and hereby certify that to the best of my nformation, knowledge and personal belief, this request for comis true and proper and I have no information or knowledge, which sistent with the information supplied in this application.	Sı	ubmitted Electroni	cally			
KCC	Office Use Only	Protects may be filed by an	v narty having a valid interact	in the application. Protects must be			
	enied Approved	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 the notice of application.					

Date: _

15-Day Periods Ends: __

Approved By: _



1/2 Mile Radius Plat

Dearden 7B-16-1931

Application to Commingle

0 1,000

FEET

WELL SYMBOLS

Location Only
Oil Well
Gas Well
Dry Hole
Service Well
Plugged & Abandoned Oil Well

Offset Operators/Lessee of Record and Unleased Mineral Owners Within a ½ Mile Radius of the Dearden 7B-16-1931

The undersigned hereby certificates that she/he is a duly authorized agent for the applicant, and that notice of the filing of ACO-4 was mailed to the following parties:

Vess Oil Corporation 1700 N. Waterfront Pkwy Bldg 500 Wichita, KS 67206-5504

Cassandra Parks Regulatory Specialist

Applicant or Duly Authorized Agent

Subscribed and sworn before me this 16th of June 20

Notary Public

My commission expires: \0/17/2012

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 27th of

April 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.

Subscribed and sworn to before me this

27th day of April, 2011

PENNY L. CASE Notary Public - Etata of Kanses My Appt. Expires

Notary Public Sedgwick County, Kansas

Printer's Fee \$108.40

LEGAL PUBLICATION

Published In the Wichita Eagle
April 27, 2011 (3112356)

BEFORE THE STATE CORPORATION
COMMISSION OF THE
STATE OF KANSAS
NOTICE OF FILING APPLICATION
RE: FIMAL Natural Resources, LLC
Application for a permit to commingle
production in the Lansing, Marmaton and
Mississiopi Spergen of the Dearden 7B-161931 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 FIMAL Natural Resources, LLC has filed
an application to commingle production
from the Lansing, Marmaton and
Mississippi Spergen formations in the
Dearden 7B-16-1931 well located in the 1650°
FNL, 2310° FEL NWSWINE Sec 16T-19S,
R-31 W, 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 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 T7th Street, Ste 900
Denver, CO 80202
Phone: 303-893-5090

Proof of Publication

Affidavit of Publication STATE OF KANSAS, SCOTT COUNTY, ss:

Public Notice

(Published in The Scott County Record Thurs., April 21, 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 Marmaton and Mississippi Spergen of the Dearden 7B-16-1931 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 commingle production from the Lansing, Marmaton and Mississippi Spergen formations in the Dearden 7B-16-1931 well located in the 1650'

FNL, 2310' FEL NWSWNE Sec 16 T-19S, R-31W, Scott County, KS.

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 regu- de as aforesaid on the lations 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

poses and says that he ly newspaper printed in of general circulation in irculation and that said al publication.

t 50 times a year in said lass matter at the post

of and was published in for ____ consecutive ___, 20<u> //__</u>, with ollowing dates:

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iotal Publication i

Publisher

Subscribed and sworn to before me this 🔾 🔍

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SHARLA OSBORN Notary Public - State of Kansas

Appt. Expires

Notary Public

My commission expires

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/

Sam Brownback, Governor

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

July 5, 2011

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

RE: Approved Commingling CO071101

Dearden #7B-16-1931, Sec. 16-T19S-R31W, Scott County

API No. 15-171-20675-00-02

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 July 1, 2011 concerns approval to simultaneously produce from the following sources of supply through the same tubing string in the same wellbore:

	Estimated Current Production			
Source of Supply	BOPD	MCFPD	BWPD	Perf Depth
Lansing	65	0	27	4222-25
Marmaton	10	0	20	4352-60, 4387-91
Mississippi	10	0	20	4590-96
Total Estimated Current Production	85	0	67	

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 CO071101has 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