# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-4

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

Form must be typed July 2006 Commingling ID # CO 11070!

Operator Information:	Well Information:
License #: 5214	API #: 15 - 171-20653
Name: Lario Oil & Gas Company	Lease Name: Dearden Trust Well #: 1-5
Address: 301 S. Market	
City/State/Zip: Wichita, KS 67202	County: Scott
Contact Person: Jay Schweikert	Feet from   North /  South Line of Section: 1785
Phone #: 316-265-5611	Feet from _ East / _ West Line of Section:
1. Name and upper and lower limit of each producti-	on interval to be comminded:
Formation: Lansing 'L'	-
Formation: Ft. Scott	
Formation:	
Formation:	
Formation:	(Perfs):
2. Estimated amount of fluid production to be commingled from	om each interval:
Formation: Lansing 'L'	BOPD: 39 MCFPD: 0 BWPD: 9
Formation: Ft. Scott	BOPD: 54 MCFPD: 0 BWPD: 0
Formation:	BOPD:BWPD:
Formation:	BOPD:BWPD:
Formation:	BOPD:BWPD:
4. Signed certificate showing service of the application and a	
For Commingling of PRODUCTION ONLY, include the following:	NOV 1 9 2007
5. Wireline log of subject well.	CONSERVATION DIVISION
6. Complete Form ACO-1 (Well Completion form) for the subj	ject well. WICHITA, KS
For Commingling of FLUIDS ONLY, include the following:	
5. Well construction diagram of subject well.	
6. Any available water chemistry data demonstrating the con	npatibility of the fluids to be commingled.
Manager .	
State of Kansas ) ss	r
County of Sedgwick	
VERIFICATION: I hereby certify that to the best of my current information,	Signature: Mu Schweller
knowledge and personal belief, this request for commingling is true and	Printed Name: Jay G. Schweikert
proper and I have no information or knowledge, which is inconsistent with the information supplied in this application.	Title: Operations Engineer
and minormalist supplies in the approximation	Subscribed & sworn to before me this 18th day of October 20 07
KCC Office Use Only	Late 1 to 1
☐ Denied ☐ Approved	Notary Public: 7) What To Parameter 10-22-10
KCC Date Received: 15-Day Periods Ends:	My Commission Expires:   Protests may be filed by any party having a valid interest in the application. Protests must be
Approved By: 12/13/01 1/100 Date:	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.

## NOV 2 7 2007

<i>A11102</i> Re:	Application for:	Commingling Permit	C	ONSERVATION DIVISION WICHITA, KS
no.	Well Name: Dearde		Legal Location: NW SW NE SW Sec. 5-	19S-31W
The unc			nt for the applicant, and that on the day 26th of Nov	ember ,
2007			d above was delivered or mailed to the following parties:	
Note: A	A copy of this affidavit mus	t be served as a part of the application.		
	Name		Address (Attach additional sheets if necessary)	
FIML	Natural Resources, L	LC .	410 17th Street Suite 900 Denver, CO 80202	
(NE	OF 6 & 7; E/2	2 of 5; NW of 8)		
I furthe	er attest that notice of the f	iling of this application was published in t	he Scott County Record	, the official county publication
	Scott		county. A copy of the affidavit of this publication is attached	<b>i.</b>
Signed	1 this 26th day o	of November ,	2007 Jay Schw	eillet
			Applicant of Duly Authorized Agent	
	My Appt. Expir	Subscribed and sworn THY L. FORD Public - State of Kansas res 10 -2 2 - 10	n to before me this 26th day of November  Notary Public 10-22-10	, 2007

10-22-10

My Commission Expires:

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ф 31	SHALLOW GAS WELL #9 MCKEAN TRUS 32 15-171-20605		*
	KB 2984', TD 4750', PERFS: 4615-4620 SPERGEN ●	33 SHALLOW GAS WELL	34
6 ⇔ sigw	\$ 0 1/2 MILE DEARDEN TRUST 1-5 15-171-20653 KB 2983', TD 4750' PERFS: 4261-73', LANSING 'L" ZONE 4452-56', FT SCOTT NOT YET PRODUCING	#6 (4-19-31) JANSEN 15-171-20636 GL 2954', TD 4794', NEW WELL NO PERFS TO DATE MISSISSIPPIAN 4	3 #14-(4-19-31)
SHALLOW GAS WELL  7	#4 PFEIFER-BALL 15-171-20615  8 KB 2986', TD 4800', NEW WELL NO PERFS TO DATE SPERGEN	#3 PFEIFER-BALL 65 PFEIFER-BALL 75-171-20604 82 2936', TD 4804', NEW WELL NO PERFS: 4612-18' ST. LOUIS  #3 PFEIFER-BALL 15-171-20633 KB 2990', TD 4807', NEW WELL NO PERFS TO DATE SPERGEN	* • • • • • • • • • • • • • • • • • • •
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19	20	<b>21</b>	Ø <b>22</b>

<b>* *</b>	<b>*</b>	SHALLOW GAS WELL	* <b>*</b>	*
<b>→</b> 36	<b>¥</b> 31	#9 MCKEAN TRUS 32 15-171-20005 KB 29394, TD 4750 PERFS: 4515-452 SPERGEN ●	SHALLOWĞAS WELL	34
<b>1</b>	<b>6</b> \$isw °	\$ 5 0 1/2 MILE DEARDEN TRUST 1-5 15-171-2053 IS 2935, TD 4750 PERFS: 4251-73, LANSING 1- ZONE 4432-56, FT SCOTT	#8 (4-19-31) JANSEN 15-171-20536 GL 2554, TD 4794, NEW WELL NO PERFS TO DATE MISSISSIPPIAN O 81 RAS KOHRS	3 #14.(4-19-31) PFEPERRALL 15-171-20008 KB 23-85, TD 4751' NEW WELL NO PEW WELL NO PEW STO DATE SPERGEN
<b>12</b>	SHALLOW GAS WELL  7  0	MOT YET PRODUCING  SIGW  #4 PREIFER-BALL 15-171-20815 # NG 2385, TO 4500, NEW WELL NO PERFS TO DATE SPERGEN  #5 SIGW	SIGW  SIGW  33 PFEIFER-BALL 15-171-20631 KB 2986, TD 4804', KB 2986, T	\$ • • • • • • • • • • • • • • • • • • •
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13	18	17	16	15
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RECEIVED KANSAS CORPORATION COMMISSION

NOV 1 9 2007

CONSERVATION DIVISION WICHITA, KS

#### **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 31st 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.

BudaMarai

Subscribed and sworn to before me this

31st day of October, 2007

Notary Public Sedawick County, Kansas

DANNA M. INGRAM **NOTARY PUBLIC** STATE OF KANSAS My April Exp. 8-21-0

Printers Fee: \$80.00

## LEGAL PUBLICATION

Published in the Wichita Easile on October 31, 2007 (2752234)

BEFORE THE STATE CORPORATION COMMISSION OF THE STATE CORPORATION NOTICE OF FILING APPLICATION RELATIO OIL & Gas Company - Application for a permit to authorize the comminging of zones in the Dearden Trust \$1-5, located in Scott County, Kansas.

TO:All Oil and Gas Producers, Unleased Minerals Interest Owners, Landowners and all persons whomever concerned.

You, and each of you, are hereby notified that Lario Oil & Gas Company has filled an application to commingia Lansing 'L' and Ft. Scott zones in the Dearden Trust \$1-5, located approximately NW SW NE SW Sec. 5-19S-31W, in Scott County, Kansas.

Any persons who object to or protest this

approximately NW SW NE SW Sec. 5-19531W, in Scott County, Kansas.
Any persons who object to or profest 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 (15) days from the date of this publication. These profests 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. If no protests are received, this application may be granted through a summary proceeding. If valid protests are received, this matter will be set for hearing.
All persons interested or concerned shall take notice of the foregoing and shall govern themselves accordingly.

Lario Oil & Gas Company
301 S. Market
Wichita, KS 67002
(316) 265-5611
ATTN: Jay Schweikert

ATTN: Jay Schweikert

RECEIVED KANSAS CORPORATION COMMISSION

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.

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cord Thurs., Oct. 25, 2007)1t

**BEFORE THE STATE** CORPORATION COMMISSION OF THE STATE OF KANSAS NOTICE OF FILING APPLICATION

RE: Lario Oil & Gas Company -Application for a permit to authorize the commingling of zones in the Dearden Trust #1-5, located in Scott County, Kansas.

TO: All Oil and Gas Producers, Unleased Minerals Interest Owners. Landowners and all persons whomever concerned.

You, and each of you, are hereby notified that Lario Oil & Gas Company has filed an application to commingle Lansing 'L' and Ft. Scott zones in the Dearden Trust #1-5. located approximately NW SW NE SW Sec. 5-19S-31W, in Scott County, Kansas.

Any persons who object to or protest this application shall be required to file their objections or

(Published in The Scott County Re-protests with the Conservation Division of the State Corporation Commission of the State of Kansas within (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. If no protests are received, this application may be granted through a summary proceeding. If valid protests are received, this matter will be set for hearing.

All persons interested or concerned shall take notice of the foregoing and shall govern themselves accordingly.

Lario Oil & Gas Company 301 S. Market Wichita, Ks. 67202 (316) 265-5611 ATTN: Jay Schweikert

true copy thereof and was published in said newspaper for consecutive nereof being made as aforesaid on the \_, 20\_ ()\_\_1, with g made on the following dates:

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**Publisher** 

bscribed and sworn to before me this

SHARLA OSBORN Notary Public - State of Kansas My Appt. Expires //

otary Public

My commission expires



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

December 13, 2007

Jay Schweikert Lario Oil & Gas Company 301 S. Market Wichita, KS 67202

RE:

**Approved Commingling CO110701** 

Dearden Trust #1-5, Sec. 5-T19S-R31W, Scott County, Kansas

API No. 15-171-20653-0000

Dear Mr. Schweikert:

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. 82-3-123a. 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 November 27, 2007 concerns approval to simultaneously produce from the following two sources of supply through the same tubing string in the same wellbore: the Lansing 'L' and Fort Scott formations.

According to your application, the estimated current production from the Lansing 'L' source of supply is 39 BOPD, 0 cfpd and 9 BWPD. The estimated current production from the Fort Scott source of supply is 54 BOPD, 0 Mcfpd and 0 BWPD. The total estimated current production from all sources of supply in the subject well is 93 BOPD, 0 Mcfpd and 9 BWPD.

Based upon the depth of the **Ft. Scott** 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 CO110701 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**