## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-4 Form must be typed September 2005

# APPLICATION FOR COMMINGLING OF

Commingling ID # COID W 94

PRODUCTION (K.A.R. 82-3-123) OR FLUIDS (K.A.R. 82-3-123a) \*\* Approx. 5' \$ & 228' W of Well Information: Operator Information: API #: 15 - 171 - 20326-00-01 License #: Feiertag "A" Weil #: 8-15 RE Lario Oil & Gas Co. Lease Name: -SW - NW Sec. 15 Twp. 19 S. R. 33 East 301 S. Market St. Spot: Address: \_ Wichita, KS 67202 County: \_ City/State/Zip: \_\_ 3295 Feet from North / South Line of Section: \_\_\_ Jay G. Schweikert Contact Person: Feet from ☐ East / ☑ West Line of Section: 4848 316-265-5611 Phone #: Name and upper and lower limit of each production interval to be commingled: 4559' - 4563' Cherokee Lime (Perfs): \_\_\_ Formation: 4628' - 4638' (Perfs): \_ Morrow Formation: \_ (Perfs): Formation: \_ Formation: \_\_\_\_ Formation: 2. Estimated amount of fluid production to be commingled from each interval: Cherokee Lime \_\_\_MCFPD: \_\_\_ Morrow MCFPD: \_\_\_ BWPD: Formation: MCFPD: \_\_\_ BWPD: Formation: \_\_ MCFPD: \_\_ ..... BWPD: . Formation: MCFPD: \_ Formation: ✓ 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 as required in K.A.R. 82-3-135a(b). For Commingling of PRODUCTION ONLY, include the following: 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: \_\_ 5. Well construction diagram of subject well. 6. Any available water chemistry data demonstrating the compatibility of the fluids to be commingled. State of Sedgwick County of

VERIFICATION: I 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.

KCC Office Use Only

Denied Approved

KCC Date Received: 10/23/00 15-Day Periods Ends: 0-21-07

Approved By: Date: 71307

Signature: Jay G. Schweikert

Printed Name: Operations Engineer

Title: Operations Engineer

Subscribed & sworn to before me this 30 that of October 20 06

Notary Public: Kathy & Gord

Av Commission Evolves: 10-22-06

A KATHY L. FORD

Notary Public - State of Kansas

RECEIVED

Mail with all required attachments and files to: KCC - Conservation Division; 130 S. Market - Room 2078, Wichita, Kansas 67202 2 3 2005

### Feiertag "A" #8-15 RE

5S & 228W of SW NW Sec 15-19S-33W Scott Co., KS

## ACO-4 APPLICATION FOR COMMINGLING OF PRODUCTION

10/20/06

#### Affidavit of Notice Served

The undersigned hereby certifies that he/she is a duly authorized agent for the applicant, and on that day  $20^{\rm th}$  of October, 2006, a true and correct copy of the application referenced above was delivered or mailed to the following party:

KENNETH R. LANG 301 W. Bellevue Garden City, KS 67846 Operator of Sect. 16 - 19S - 33W

Lario Oil & Gas Co. is the operator of the remaining acreage with-in one-half (1/2) mile of the subject well.

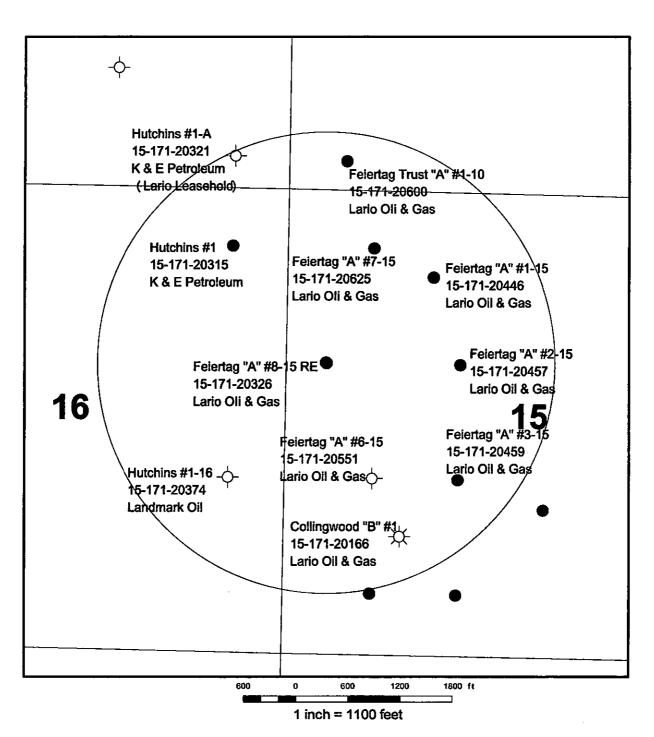
Jay G. Schweikert
Operations Engineer
Applicant or Duly Authorized Agent

Subscribed and sworn before me this 20th day of October , 2000

角 KATHY L. FORD 国 Notary Public - State of Kansas My Appl Expires 10-22-06

My Commission Expires: 10-22-06

RECEIVED OCT 2 3 2006 KCC WICHITA





RECEIVED
OCT 2 3 2005
KCC WICHITA

#### **AFFIDAVIT**

STATE OF KANSAS

SS.

County of Sedawick

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

made as aforesaid on the 1st\_ of

said notice was

**June** 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.

pull Marlu

Subscribed and sworn to before me this

7day of June

Notary Public Sedgwick County/Kansas

DANNA M. INGRAM **NOTARY PUBLIC** STATE OF KANSA

My Appl. Exp. .

FIRST Published in the Wichita Espile on June 6, 2007 (287827)

BEFORE THE STATE CORPORATION COMMISSION OF THE STATE CORPORATION RE'Late Oils Gas Company - Application for a permit fo sultherize the comminshing of zones in the Federato - A\* 18-15 RE, located in Scoth County, Kansas.

TO: All: Oil and Gas Producers. Unleased Minerals Interest Owners; Landawners and all persons whenever concerned.

You, and tash of you are hereby notified that Larle Oil & Gas Company has filled an application to comminshe Chronokoe Lime and Morrow zones in the Federato - A\* 18-15 RE, located approximately 5's & 22'W MW WW Sec. 15-195-33W, in Scoth County, Kansas.

Any persons who abject for protest like application shads be required to file, their objection shads be required to file, their objection of the State Corporation Commission of the Corporation Commi

OK to Pay JUL 06 2007

### 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.

Public Notice		ue copy thereof and was published in ald newspaper for consecutive
(Rublished in the Scott County Re- cord Thurs; March 22; 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 Fel- ertag "A" #8-15 RE; tocated in Scott County Kansas TO: All Oll and Gas Producers, Unleased Minerals Interest Owners, Landowners and all persons whom- ever concerned. You, and each of you, are nereby, notified that Lario Oil & Gas Compa mingle Cherokee Lime and Morrow zones in the Felortag. A" #8-15 RE; tocated approximately 5" S & 228; W of SW NW Sec. 15-19S-33W, in Scott County, Kansas. Any persons who object to or protost. This application shall be required to file their objections of	Division of the State Corporation Commission of the State of Kansas Within (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 wasts, violate correlative rights or pollure the natural resources of the State of Kansas II no profests are received, this application may be granted through a summary proceeding. If yalld protests are received, this matter will be set for hearing.  All ingrants interested or concerned shall take notice of the tone going and shall govern themselves accordingly.  Land Oll & Gas Company.  301 S. Market Wichila, 185, 67202.	reof being made as aloresald on the, 20_7_, with made on the following dates: , 20, 20, 20, 20, 20
	And the Manager of the State of	Publisher

Subscribed and sworn to before me this 3 day o

SHARLA OSBORN

Aly Appl. Expires /6 / / 0 2

Notary Public

My commission expires 10-11-09

RECEIVED KANSAS CORPORATION COMMISSION

MAY 2 1 2007

CONSERVATION DIVISION WICHITA, KS



Kathleen Sebelius, Governor Thomas E. Wright, Chairman Robert E. Krehbiel, Commissioner Michael C. Moffet, Commissioner

July 13, 2007

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

RE:

**Approved Commingling CO100604** 

Feiertag "A" 8-15 RE, Sec. 15-T19S-R33W, Scott County, Kansas

API No. 15-17120326-00-01

Dear Mr. Schweikert:

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 23, 2006 concerns approval to simultaneously produce from the following two sources of supply through the same tubing string in the same wellbore: the Cherokee Lime and Morrow formations.

According to your application, the estimated current production from the Cherokee Lime source of supply is 4 BOPD, 0 Mcfpd and 105 BWPD. The estimated current production from the Morrow source of supply is 11 BOPD, 0 Mcfpd and 40 BWPD. The total estimated current production from all sources of supply in the subject well is 15 BOPD, 0 Mcfpd and 145 BWPD.

Based upon the depth of the **Morrow** 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 CO100604 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**