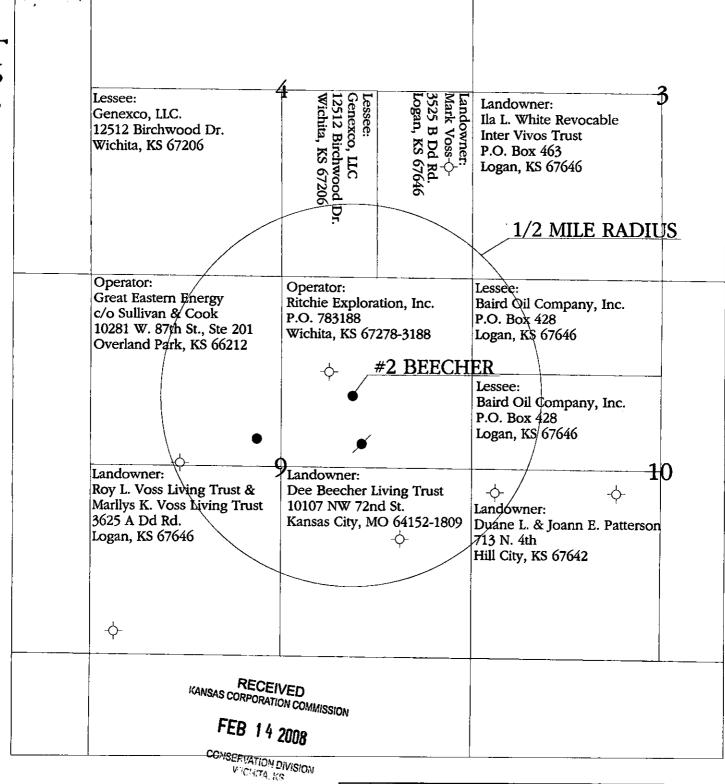
### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-4 Form must be typed July 2006

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

Commingling ID # CO 020803

Operator Information:	Well Information:		
License #: 4767	API #: 15 - 065-22215 -00-03		
Name: Ritchie Exploration, Inc.		_ Well #: <u>2</u>	
Address: P.O. Box 783188	Spot: <u>NE</u> - <u>SW</u> - <u>NE</u> Sec. 9 Twp. 6	S. R. <u>21</u> 🗌 East	
City/State/Zip: Wichita, KS 67278-3188	County: Graham	Wes	
Contact Person: John Niernberger	Feet from V North / South Line of Section:	1650	
Phone #: 316-691-9500			
1	·		
1. Name and upper and lower limit of each product	· ·		
Formation: Toronto			
Formation: LKC			
Formation: Conglomerate			
Formation:	(Perfs):		
Formation:	(Perfs):		
	rom each interval:		
Formation: Toronto		BWPD: 51.96	
Formation: LKC	4.00		
Formation: Conglomerate	4 67		
Formation:			
Formation:		·	
Porniation;	BOPU:IVIOPPU:	BWPU:	
a 1/2 mile radius of the subject well, and for each well the  4. Signed certificate showing service of the application and  For Commingling of PRODUCTION ONLY, include the following:	affidavit of publication as required in K.A.R.R.2.2.135a.  KANSAS CORPORATION CO	) PMMISSION	
5. Wireline log of subject well.	FEB 14 2008		
6. Complete Form ACO-1 (Well Completion form) for the sul	bject well. CONSERVATION		
For Commingling of FLUIDS ONLY, include the following:	WICHITA, KS	N	
5. Well construction diagram of subject well.			
6. Any available water chemistry data demonstrating the co	empatibility of the fluids to be commingled.		
State of Kansas	A. DEBR	A K. PHILLIPS	
	Notary P My Appt. Expires	ublic - State of Kansas	
VERIFICATION: I hereby certify that to the best of my current information,	Signature:		
knowledge and personal belief, this request for commingling is true and proper and I have no information or knowledge, which is inconsistent with	Printed Name: John C. Niernberger		
the information supplied in this application.	Title: Production Manager		
	Subscribed & sworn to before me this 13th day of Feb	ruary 08	
KCC Office Use Only	Notary Public: Lobea & Shell	~	
Denied Approved	My Commission Expires: 5-4-11	5	
KCC Date Received: 2/14/08 15-Day Periods Ends: 34-08	Protests may be filed by any party having a valid Interest in the application. Protests must be		
Approved By: 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.		



#### Legend:

- Oil Well
- Abandoned Oil Well
- Dry and Abandoned Well



NC. Application for Commingling of Production or Fluids Plat

Applicant Well: #2 Beecher
All Offsetting Leases Within ½ Mile Radius
All Offsetting Weils within ½ Mile Radius
Name and Address of Lessee of Record, Owner, or
Operator of Offsetting Leases

Prepared By: Scale: Date: Justin Clegg 1:16,000 February 7, 2008

Commingle #2 Beecher NE SW NE Sec. 9-6S-21W Graham County Township 6 South, Range 21 West

Township 6 South, Range 21 West				
Sec. 3:	SW/4	Ila L. White Revocable Inter Vivos Trust P.O. Box 463 Logan, KS 67646	Landowner	
Sec. 4:	SW/4	Genexco, LLC. 12512 Birchwood Dr. Wichita, KS 67206	Lessee CONGRE	
	W/2SE/4	Genexco, LLC.	Lessee Wichia	
	E/2SE/4	Mark Voss 3625B Dd Rd. Logan, KS 67646	Landowner	
Sec. 9:	NE/4	Ritchie Exploration, INC	Operator: #2 Beecher	
		Dorothy I. Beecher a/k/a Dorothy Beecher 10107 NW 72 <sup>nd</sup> St. Kansas City, MO 64152-1809	Mineral Owner	
	NW/4	Great Eastern Energy c/o Sullivan & Cook 10281 W. 87 <sup>th</sup> St., Ste 201 Overland Park, KS 66212	Operator: Voss	
	SW/4	Roy L. Voss Living Trust & Marllys K. Voss Living Trust 3625A Dd Rd. Logan, KS 67646	Landowner	
	SE/4	Dee Beecher Living Trust 10107 NW 72 <sup>nd</sup> St.	Landowner	

Kansas City, MO 64152-1809

Sec. 10: Baird Oil Company, Inc. Lessee N/2NW/4

P.O. Box 428 Logan, KS 67646

Baird Oil Company, Inc. Lessee S/2NW/4

Duane L. & Joann E. Patterson 713 N. 4<sup>th</sup> Landowner **SW/4** 

Hill City, KS 67642





Ila L. White Revocable Inter Vivos Trust P.O. Box 463 Logan, KS 67646



To Whom It May Concern:

Enclosed please find Ritchie Exploration, Inc.'s Application for Wellbore Commingling of fluids from the Toronto, Lansing-Kansas City, and Conglomerate sources of supply for the #2 Beecher well in the center of NE SW NE of Section 9-6S-21W, Graham County, Kansas.

All oil/gas operators in Kansas are required by the Kansas Corporation Commission Regulations #82-3-123a and #82-3-135a(b) to notify each operator, lessee, or unleased mineral owner within one-half mile radius of the subject well.

No response is required, but if you should have a valid protest, it should be directed to the KCC office in Wichita, Kansas.

If you have any questions, please feel free to call John Niernberger at 316-691-9500.

Thanks for your time.

John Niernberger, Production Manager

Date this application and certificate was mailed: 02/13/2008

STATE OF KANSAS )
COUNTY OF SEDGWICK ) SS

This instrument was acknowledged before me on February 13, 2008 by John Niernberger as Production

Manager of Ritchie Exploration, Inc., on behalf of said corporation.

A DEBRA K. PHILLIPS

Notary Public - State of Kansas

My Apot Expres 5-4-11

Debra K. Phillips, Notary Public My commission expires: 5/4/2011

(316) 691-9500 Fax (316) 691-9550 rei@ritchie-exp.com

8100 E, 22<sup>nd</sup> St. N., Bldg. 700 Wichita, Kansas 67226-2328

P.O. Box 783188 Wichita, Kansas 67278-3188



Genexco, LLC. 12512 Brichwood Dr. Wichta, KS 67206



To Whom It May Concern:

Enclosed please find Ritchie Exploration, Inc.'s Application for Wellbore Commingling of fluids from the Toronto, Lansing-Kansas City, and Conglomerate sources of supply for the #2 Beecher well in the center of NE SW NE of Section 9-6S-21W, Graham County, Kansas.

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Thanks for your time.

John Niernberger, Production Manager

Date this application and certificate was mailed: 02/13/2008

STATE OF KANSAS )
COUNTY OF SEDGWICK ) SS

This instrument was acknowledged before me on February 13, 2008 by John Niemberger as Production

incerely,

Manager of Ritchie Exploration, Inc., on behalf of said corporation.

Debra K. Phillips, Notary Public

My commission expires: 5/4/2011

DEBRA K. PHILLIPS

Notary Public - State of Kansas

My Appt Expres 5-4-11

(316) 691-9500 Fax (316) 691-9550 rei@ritchie-exp.com



Mark Voss 3625B Dd Rd. Logan, KS 67646



To Whom It May Concern:

Enclosed please find Ritchie Exploration, Inc.'s Application for Wellbore Commingling of fluids from the Toronto, Lansing-Kansas City, and Conglomerate sources of supply for the #2 Beecher well in the center of NE SW NE of Section 9-6S-21W, Graham County, Kansas.

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Thanks for your time.

Sincerely,

John Niernberger, Production Manager

Date this application and certificate was mailed: 02/13/2008

STATE OF KANSAS )

COUNTY OF SEDGWICK ) SS

This instrument was acknowledged before me on February 13, 2008 by John Niernberger as Production

Manager of Ritchie Exploration, Inc., on behalf of said corporation.

DEBRA K. PHILLIPS
Notary Public - State of Kansas
My Appl. Expires 5-4-11

Debra K. Phillips, Notary Public

My commission expires: 5/4/2011



Dorothy I. Beecher a/k/a Dorothy Beecher 10107 NW 72<sup>nd</sup> St. Kansas City, KS 64152-1809



To Whom It May Concern:

Enclosed please find Ritchie Exploration, Inc.'s Application for Wellbore Commingling of fluids from the Toronto, Lansing-Kansas City, and Conglomerate sources of supply for the #2 Beecher well in the center of NE SW NE of Section 9-6S-21W, Graham County, Kansas.

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No response is required, but if you should have a valid protest, it should be directed to the KCC office in Wichita, Kansas.

If you have any questions, please feel free to call John Niemberger at 316-691-9500.

Thanks for your time.

John Niernberger, Production Manager

Date this application and certificate was mailed: 02/13/2008

STATE OF KANSAS )
COUNTY OF SEDGWICK ) SS

This instrument was acknowledged before me on February 13, 2008 by John Niernberger as Production

Manager of Ritchie Exploration, Inc., on behalf of said corporation.

Notary Public State of Kansas

Wy Appt Cupres 9-4-11

Debra K. Phillips, Notary Public My commission expires: 5/4/2011

(316) 691-9500 Fax (316) 691-9550 rei@ritchie-exp.com

8100 E. 22<sup>nd</sup> St. N., Bldg. 700 Wichita, Kansas 67226-2328



**Great Eastern Energy** c/o Sullivan & Cook 10218 W. 87th St., Ste. 201 Overland Park, KS 66212



To Whom It May Concern:

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No response is required, but if you should have a valid protest, it should be directed to the KCC office in Wichita, Kansas.

If you have any questions, please feel free to call John Niernberger at \$16-691-9500.

Thanks for your time.

shi Niernberger, Production Manager

Date this application and certificate was mailed: 02/13/2008

STATE OF **KANSAS** 

COUNTY OF SEDGWICK ) SS

This instrument was acknowledged before me on February 13, 2008 by John Niernberger as Production Manager of Ritchie Exploration, Inc., on behalf of said corporation.

DEBRAK PHILLIPS Notary Public - State of Kansas

Debra K. Phillips, Notary Public My commission expires: 5/4/2011

(316) 691-9500 Fax (316) 691-9550 rei@ritchie-exp.com

8100 E. 22<sup>nd</sup> St. N., Bldg. 700 Wichita, Kansas 67226-2328



Roy L. Voss Living Trust & Marllys K. Voss Living Trust 3625A Dd Rd Logan, KS 67646



To Whom It May Concern:

Enclosed please find Ritchie Exploration, Inc.'s Application for Wellbore Commingling of fluids from the Toronto, Lansing-Kansas City, and Conglomerate sources of supply for the #2 Beecher well in the center of NE SW NE of Section 9-6S-21W, Graham County, Kansas.

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If you have any questions, please feel free to call John Niernberger at 316-691-9500.

Thanks for your time.

John Niernberger, Production Manager

Date this application and certificate was mailed: 02/13/2008

STATE OF KANSAS

COUNTY OF SEDGWICK ) SS

This instrument was acknowledged before me on February 13, 2008 by John Niemberger as Production

Since<del>rel</del>y

Manager of Ritchie Exploration, Inc., on behalf of said corporation

A DEBRA K. PHILLIPS
Noiary Public - State of Kansas
My Appt. Expires 5-4-11

Debra K. Phillips, Notary Public

My commission expires: 5/4/2011

(316) 691-9500 Fax (316) 691-9550 rei@ritchie-exp.com



Dee Beecher Living Trust 10107 NW 72<sup>nd</sup> St. Kansas City, MO 64152-1809 RECEIVED

KANSAS CORPORATION COMMISSION

FEB 1 4 2008

CONSERVATION DIVISION

WICHITAL KS

To Whom It May Concern:

Enclosed please find Ritchie Exploration, Inc.'s Application for Wellbore Commingling of fluids from the Toronto, Lansing-Kansas City, and Conglomerate sources of supply for the #2 Beecher well in the center of NE SW NE of Section 9-6S-21W, Graham County, Kansas.

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Thanks for your time.

John Niernberger, Production Manager

Date this application and certificate was mailed: 02/13/2008

STATE OF KANSAS ) COUNTY OF SEDGWICK ) SS

This instrument was acknowledged before me on February 13, 2008 by John Niernberger as Production

Sincerely.

Manager of Ritchie Exploration, Inc., on behalf of said corporation

A DEBRA K. PHILLIPS
Notary Public - State of Kansas
Nay Appt. Expires 5-4-11

Debra K. Phillips, Notary Public

My commission expires: 5/4/2011



Baird Oil Company, Inc. P.O. Box 428 Logan, KS 67646



To Whom It May Concern:

Enclosed please find Ritchie Exploration, Inc.'s Application for Wellbore Commingling of fluids from the Toronto, Lansing-Kansas City, and Conglomerate sources of supply for the #2 Beecher well in the center of NE SW NE of Section 9-6S-21W, Graham County, Kansas.

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Sincerely

No response is required, but if you should have a valid protest, it should be directed to the KCC office in Wichita, Kansas.

If you have any questions, please feel free to call John Niernberger at 316-691-9500.

Thanks for your time.

John Niernberger, Production Manager

Date this application and certificate was mailed: 02/13/2008

DEBRA K. PHILLIPS Notary Public - State of Kansas

STATE OF **KANSAS** COUNTY OF SEDGWICK ) SS

My Appt. Expires 5-4

This instrument was acknowledged before me on February 13, 2008 by John Niernberger as Production

Manager of Ritchie Exploration, Inc., on behalf of said corporation.

Debra K. Phillips, Notary Public

My commission expires: 5/4/2011

P.O. Box 783188 Wichita, Kansas 67278-3188

(316) 691-9500 Fax (316) 691-9550 rei@ritchie-exp.com

8100 E. 22<sup>nd</sup> St. N., Bldg. 700 Wichita, Kansas 67226-2328



Duane L. & Joann E. Patterson 713 N. 4<sup>th</sup> Hill City, KS 67642



To Whom It May Concern:

Enclosed please find Ritchie Exploration, Inc.'s Application for Wellbore Commingling of fluids from the Toronto, Lansing-Kansas City, and Conglomerate sources of supply for the #2 Beecher well in the center of NE SW NE of Section 9-6S-21W, Graham County, Kansas.

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If you have any questions, please feel free to call John Niernberger at 316-691-9500.

Thanks for your time.

( )

John Niernberger, Production Manager

Date this application and certificate was mailed: <u>02/13/2008</u>

STATE OF KANSAS ) COUNTY OF SEDGWICK ) SS

This instrument was acknowledged before me on February 13, 2008 by John Niemberger as Production

Manager of Ritchie Exploration, Inc., on behalf of said corporation.

DEBRA K. PHILLIPS

Notary Public - State of Kansas

My Appt. Expires 5-4-11

Debra K. Phillips, Notary Public

My commission expires: 5/4/2011

#### **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 20th of

February A.D. 2008, 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

20th day of February, 2008

Notary Public Sedgwick County, Kansas

DANNA M. INGRAM **NOTARY PUBLIC** STATE OF KANSAS My Appt. Exp. (2)

Printers Fee: \$62.00

### LEGAL PUBLICATION

Published in the Wichita Eagle February 20, 2008 (2796423) LEGAL NOTICE

February 20, 2008 (2796423)

LEGAL NOTICE

You, and each of you, are hereby notified that Ritchie Exploration, Inc. has filed an application to commence the commingling of production from the Toronto, Lansing-Kansas City, and Conglomerate sources of supply in the #2 Beacher well, locafed in the center of NE SW NE, Sec. 9-65-21W, Graham 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 the 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 inferested or concerned shall take set for hearing.
All persons interested or concerned shall take notice of the foregoing and shall govern

themselves accordingly.
RITCHIE EXPLORATION, INC. P.O. Box 783188 Wichita, KS 67278-3188 (316) 691-9500

> RECEIVED KANSAS CORPORATION COMMISSION

> > MAR 1 1 2008

CONSERVATION DIVISION WICHITA KR

15W/

First Published In The Hill City Times; Wednesday, February 20, 2008:

#### LEGAL NOTICE

You, and each of you, are hereby notified that Ritchie Exploration, Inc. has filed an application to commence the commingling of production from the Toronto, Lansing-Kansas City, and Conglomerate sources of supply in the #2 Beecher well, located in the center of NE SW NE, Sec. 9-6S-21W, Graham 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 the 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.

RITCHIE EXPLORATION, INC. P.O. Box 783188 Wichita, KS 67278-3188 (316) 691-9500

34-1

# AFFIDAVIT OF PUBLICATION State of Kansas, County of Graham, ss:

JIM LOGBACK, of lawful age, being duly sworn, upon oath states that he is publisher of THE HILL CITY TIMES;

THAT said newspaper has been published weekly at least fifty (50) times a year and has been published at least five (5) years in Graham County, Kansas prior to the first publication of the attached notice;

THAT said newspaper has a general PAID circulation in GRAHAM COUNTY, KANSAS, and is NOT a trade, religious or fraternal publication.

THAT said newspaper is PRINTED IN KANSAS and PUBLISHED in GRAHAM COUNTY, KANSAS, and entered as second class mail matter at the post office of its publication in HILL CITY, KANSAS;

RECEIVED KANSAS CORPORATION COMMISSION

MAR 1 1 2008

CONSERVATION DIVISION
1/1/10/10 89



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

March 13, 2008

John Niernberger Ritchie Exploration, Inc. PO Box 783188 Wichita, KS 67278-3188

RE: Approved Commingling CO020803

Beecher #2, Sec. 9-T6S-R21W, Graham County, Kansas

API No. 15-063-20811-0001

Dear Mr. Niernberger:

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 February 14, 2008 concerns approval to simultaneously produce from the following three sources of supply through the same tubing string in the same wellbore: the Toronto, LKC, and Conglomerate formations.

According to your application, the estimated current production from the **Toronto** source of supply is **0.95 BOPD**, **0 Mcfpd** and **51.96 BWPD**. The estimated current production from the LKC source of supply is **1.20 BOPD**, **0 Mcfpd** and **25.05 BWPD**. The estimated current production from the **Conglomerate** source of supply is **1.67 BOPD**, **0 Mcfpd** and **30.24 BWPD**. The total estimated current production from all sources of supply in the subject well is **3.82 BOPD**, **0 Mcfpd** and **107.25 BWPD**.

Based upon the depth of the **Conglomerate** formation perforations, total oil production shall not exceed **100 BOPD** and total gas production shall not exceed **50%** of the absolute open flow (AOF).

Docket Number CO020803 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