

KANSAS CORPORATION COMMISSION  
OIL & GAS CONSERVATION DIVISION

Form ACO-4  
Form must be typed  
September 2005

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

Commingling ID # CO 090601

Operator Information:

License #: 30606  
Name: Murfin Drilling Company, Inc.  
Address: 250 N. Water, Suite 300  
City/State/Zip: Wichita, Kansas 67202  
Contact Person: Susan Sears  
Phone #: 316-267-3241

Well Information:

API #: 15 - 109-20755-0000  
Lease Name: Beagley B Well #: 1-22  
Spot: S2 - SW - SE Sec. 22 Twp. 12 S. R. 33  East  West  
County: Logan  
Feet from  North /  South Line of Section: 330  
Feet from  East /  West Line of Section: 1980

1. Name and upper and lower limit of each production interval to be commingled:

Formation: Myrick Station (Perfs): 4527-4532  
Formation: Johnson (Perfs): 4616-4620, 4626-4630  
Formation: \_\_\_\_\_ (Perfs): \_\_\_\_\_  
Formation: \_\_\_\_\_ (Perfs): \_\_\_\_\_  
Formation: \_\_\_\_\_ (Perfs): \_\_\_\_\_

2. Estimated amount of fluid production to be commingled from each interval:

Formation: Myrick Station BOPD: 82 MCFPD: \_\_\_\_\_ BWPD: 1  
Formation: Johnson BOPD: 48 MCFPD: \_\_\_\_\_ BWPD: \_\_\_\_\_  
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 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.

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KCC WICHITA

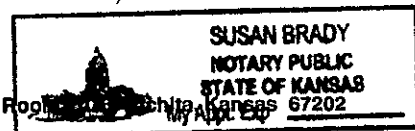
State of Kansas )  
 )  
County of Sedgwick )

ss:

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.

Signature: Susan Sears  
Printed Name: Susan Sears  
Title: Operations Engineer  
Subscribed & sworn to before me this 27<sup>th</sup> day of September, 20 06  
Notary Public: Susan Brady  
My Commission Expires: 11-4-07

**KCC Office Use Only**  
 Denied  Approved  
KCC Date Received: 9-28-06 15-Day Periods Ends: 11/12/06  
Approved By: [Signature] 11-16-06 Date: 11-16-06



# Proof of Publication

Affidavit of Publication  
State of Kansas,  
LOGAN COUNTY, ss:

Barbara Glover  
being first duly sworn, deposes and says, that

she

is the editor of **THE OAKLEY GRAPHIC**, a weekly newspaper printed in the State of Kansas, and published in and of general circulation in Logan County, Kansas, with a general paid circulation on a weekly and that said newspaper is not a trade, religious, or fraternal publication.

Said newspaper is a weekly, published at least weekly 50 times a year; has been so published continuously and uninterruptedly in said county and state for a period of more than five years prior to the first publication of said notice; and has been admitted at the post office of Oakley in said county as second class matter.

That the attached notice is a true copy thereof and was published in the regular and entire issue of said newspaper for 1 consecutive weeks the first publication thereof being made as aforesaid on the 13 day of September 20 06 with subsequent publications being made on the following dates:

1st Publication was made on the 13 day of Sept., 2006

2nd Publication was made on the \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_

3rd Publication was made on the \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_

4th Publication was made on the \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_

5th Publication was made on the \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_

6th Publication was made on the \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_

Publication fee \$ 43.92

Affidavit, Notary's Fees \$ \_\_\_\_\_

Additional Copies @ \_\_\_\_\_ \$ \_\_\_\_\_

Total Publication Fee \$ 43.92

(Signed) Barbara Glover

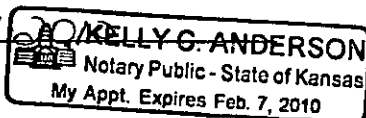
Witness my hand this 14 day of September, 2006.

SUBSCRIBED and SWORN to before me this 14

day of September, 2006.

Kelly C. Anderson  
(Notary Public)

My commission expires 2-7



Published in the Oakley Graphic  
Sept. 13, 2006  
BEFORE THE STATE CORPORATION  
COMMISSION OF THE STATE  
OF KANSAS  
NOTICE OF FILING APPLICATION

RE: Murfin Drilling Co., Inc.-  
Application for Commingling of  
Production on the Beagley B 1-22  
located in Logan Co., KS.

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

You, and each of you, are hereby notified that Murfin Drilling Company, Inc. has filed an application for Commingling of Production from the Myrick Station and the Johnson at the Beagley B 1-22 well located approximately S2 SW SE of Sec. 22 Township 12S Range 33W Logan Co., 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 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.

Murfin Drilling Co., Inc.  
250 No. Water Suite 300  
Wichita, KS. 67202  
316 267-3241

RECEIVED  
SEP 28 2006  
KCC WICHITA

**Affidavit of Notice Served**

Re: Application for: ACO-4 Application for Commingling of Production or Fluids

Well Name: Beagley B 1-22 Legal Location: S2 SW SE Sec 22-12s-33w, Logan Co, Ks

The undersigned hereby certifies that he / she is a duly authorized agent for the applicant, and that on the day 26th of September, 2006, a true and correct copy of the application referenced above was delivered or mailed to the following parties:

Note: A copy of this affidavit must be served as a part of the application.

Name

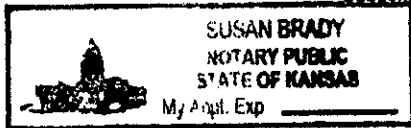
Address (Attach additional sheets if necessary)

I further attest that notice of the filing of this application was published in the Oakley Graphic, the official county publication of Logan County, Kansas county. A copy of the affidavit of this publication is attached.

Signed this 26th day of September, 2006

Susan Sears  
Applicant of Duly Authorized Agent

Subscribed and sworn to before me this 27th day of September, 2006



Susan Brady  
Notary Public

My Commission Expires: 11-4-07

Protests may be filed by any party having a valid interest in the application. Petitions for protests shall be in writing and shall clearly identify the name and address of the protestant and the title of the application. The petition shall include a clear and concise statement of the direct and substantial interest of the protestant in the proceedings, including the manner in which the protestant may be affected, and the nature, extent, character and grounds of the protest. Protestants shall serve the protest upon the applicant by mail or personal service at the same time or before the protestant files the protest with the Conservation Division.

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

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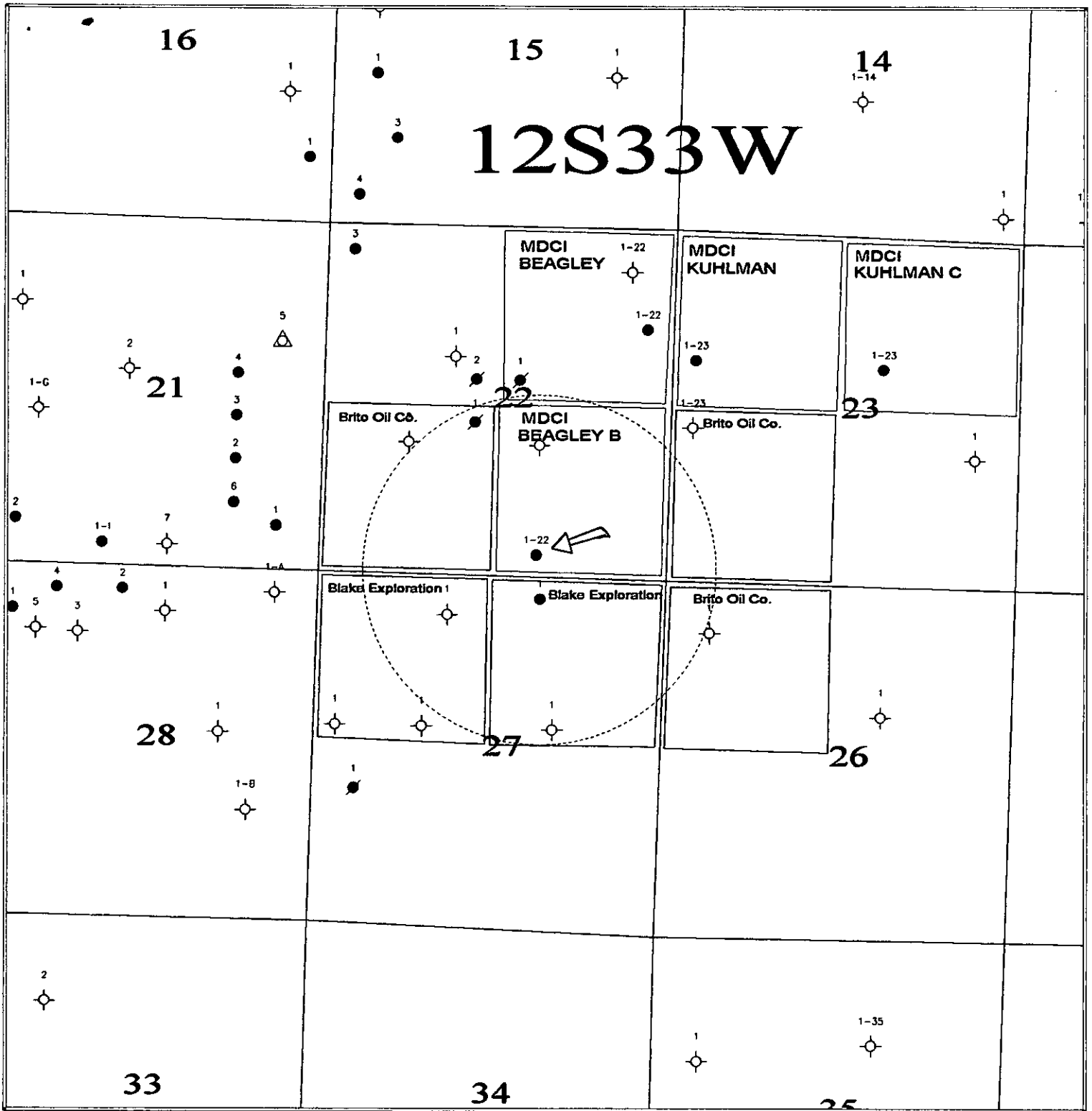
***Affidavit of Notice Served***

Re: Application for: ACO-4 Application for Commingling of Production or Fluids

***Beagley B 1-22***

<u>Name</u>	<u>Address</u>
Murfin Drilling Company, Inc.	250 N. Water, Suite 300 Wichita, Ks 67202
Brito Oil Co.	P O Box 104 Wichita, Ks 67201
Blake Exploration	P O Box 150 Bogue, Ks 67625

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LEGEND

- OIL WELL
- / PLUGGED OIL WELL
- ⊕ DRY HOLE
- △ INJECTION WELL

Murfin Drilling Company, Inc.	
Beagley B #1-22 Commingle Application SEC 22-12S-33W, LOGAN CO., KS	
Ken Dean	8/30/2006
Scale 1:25000.	<b>RECEIVED</b>

**SEP 28 2006**  
**KCC WICHITA**

**AFFIDAVIT**

STATE OF KANSAS \  
- SS.  
County of Sedgwick /

**RECEIVED**  
**KANSAS CORPORATION COMMISSION**  
**NOV 03 2006**  
**CONSERVATION DIVISION**  
**WICHITA, KS**

Milt Mounts, 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 consecutive issues - weeks, that the first publication of said notice was

made as aforesaid on the 28th day of

October A.D. 2006, with

subsequent publications being made on the following dates:

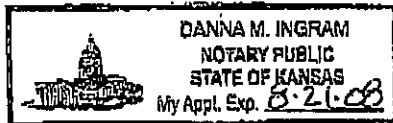
And affiant further says that \_\_\_\_\_ he has personal knowledge of the statements above set forth and that they are true.

*[Handwritten Signature]*

Subscribed and sworn to before me this

30th day of October, 2006

*[Handwritten Signature]*  
Notary Public Sedgwick County, Kansas



Printer's Fee \$80.00

**LEGAL PUBLICATION**

First Published in The Wichita Eagle on October 28, 2006 (2580024)  
BEFORE THE STATE CORPORATION COMMISSION OF THE STATE OF KANSAS  
NOTICE OF FILING APPLICATION  
RE: Murfin Drilling Co., Inc. - Application for Commencing of Production on the Beagley B 1-22 located in Logan Co., KS.  
TO: All Oil and Gas Producers, Unleased Mineral Interest Owners, Landowners, and all persons whomsoever concerned.  
You, and each of you, are hereby notified that Murfin Drilling Company, Inc. has filed an application for Commencing of Production from the Myrick Station and the Johnson at the Beagley B 1-22 well located approximately 33W SW SE of Sec. 22 Township 12S Range 33W Logan Co., 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 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.  
Murfin Drilling Co., Inc.  
259 No. Water Suite 300  
Wichita, KS. 67202  
316 267-3241

*Publish in Eagle.  
10-24-06  
Carol Sue, stenographer  
Publish and send  
Rev'd 10-3-06  
Approved on 11-12-06*

# KANSAS

CORPORATION COMMISSION

KATHLEEN SEBELIUS, GOVERNOR  
BRIAN J. MOLINE, CHAIR  
ROBERT E. KREHBIEL, COMMISSIONER  
MICHAEL C. MOFFET, COMMISSIONER

November 16, 2006

Murfin Drilling Company  
Attn: Susan Sears  
250 N. Water, Suite 300  
Wichita, KS 67202

**RE: Approved Commingling CO 090601**  
**Beagley B #1-22, Sec. 22-T12S-R33W, Logan County, Kansas**  
**API No. 15-109-20755-0000**

Dear Ms. Sears:

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**. This application, which was received by the KCC on **September 28, 2006** concerns approval to simultaneously produce from the following **two** sources of supply through the same tubing string in the same wellbore: the **Myrick Station** and the **Johnson** formations.

According to your application, the estimated current production from the **Myrick Station** source of supply is **82 BOPD, 0 Mcfpd and 1 BWPD**. The estimated current production from the **Johnson** source of supply is **48 BOPD, 0 Mcfpd and 0 BWPD**. The total estimated current production from all sources of supply in the subject well is **130 BOPD, 0 Mcfpd and 1 BWPD**. Included in this application was operator verification that the offset operators had been formally notified of this application. No protest had been filed within the 15-day protest period.

Based upon the depth of the **Johnson** formation perforations, total oil production shall not exceed **200BOPD** and total gas production shall not exceed **50%** of the absolute open flow (AOF).

Docket Number **CO 090601** 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