



KANSAS CORPORATION COMMISSION 1077779  
OIL & GAS CONSERVATION DIVISION

Form ACO-4  
Form must be typed  
March 2009

APPLICATION FOR COMMINGLING OF PRODUCTION (K.A.R. 82-3-123) OR FLUIDS (K.A.R. 82-3-123a) *Commingling ID #* **CO041202**

OPERATOR: License # 5447  
Name: OXY USA Inc.  
Address 1: 5 E GREENWAY PLZ  
Address 2: PO BOX 27570  
City: HOUSTON State: TX Zip: 77227 + 7570  
Contact Person: LAURA BETH HICKERT  
Phone: (620) 629-4253

API No. 15 - 15-081-21960-01-00  
Spot Description: \_\_\_\_\_  
NE SW SE SE Sec. 3 Twp. 30 S. R. 32  East  West  
436 Feet from  North /  South Line of Section  
844 Feet from  East /  West Line of Section  
County: Haskell  
Lease Name: LANGBOTHAM Well #: 6

1. Name and upper and lower limit of each production interval to be commingled:  
Formation: CHESTER (Perfs): 5748-5755  
Formation: ST. LOUIS (Perfs): 5919-5926  
Formation: \_\_\_\_\_ (Perfs): \_\_\_\_\_  
Formation: \_\_\_\_\_ (Perfs): \_\_\_\_\_  
Formation: \_\_\_\_\_ (Perfs): \_\_\_\_\_

2. Estimated amount of fluid production to be commingled from each interval:  
Formation: CHESTER BOPD: 19 MCFPD: 38 BWPD: 15  
Formation: ST. LOUIS BOPD: 6 MCFPD: 12 BWPD: 5  
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 and affidavit of publication as required in K.A.R. 82-3-135a.

**For Commingling 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.

**For Commingling of FLUIDS ONLY, include the following:**

- 7. Well construction diagram of subject well.
- 8. Any available water chemistry data demonstrating the compatibility of the fluids to be commingled.

**AFFIDAVIT:** I am the affiant and 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.

Submitted Electronically

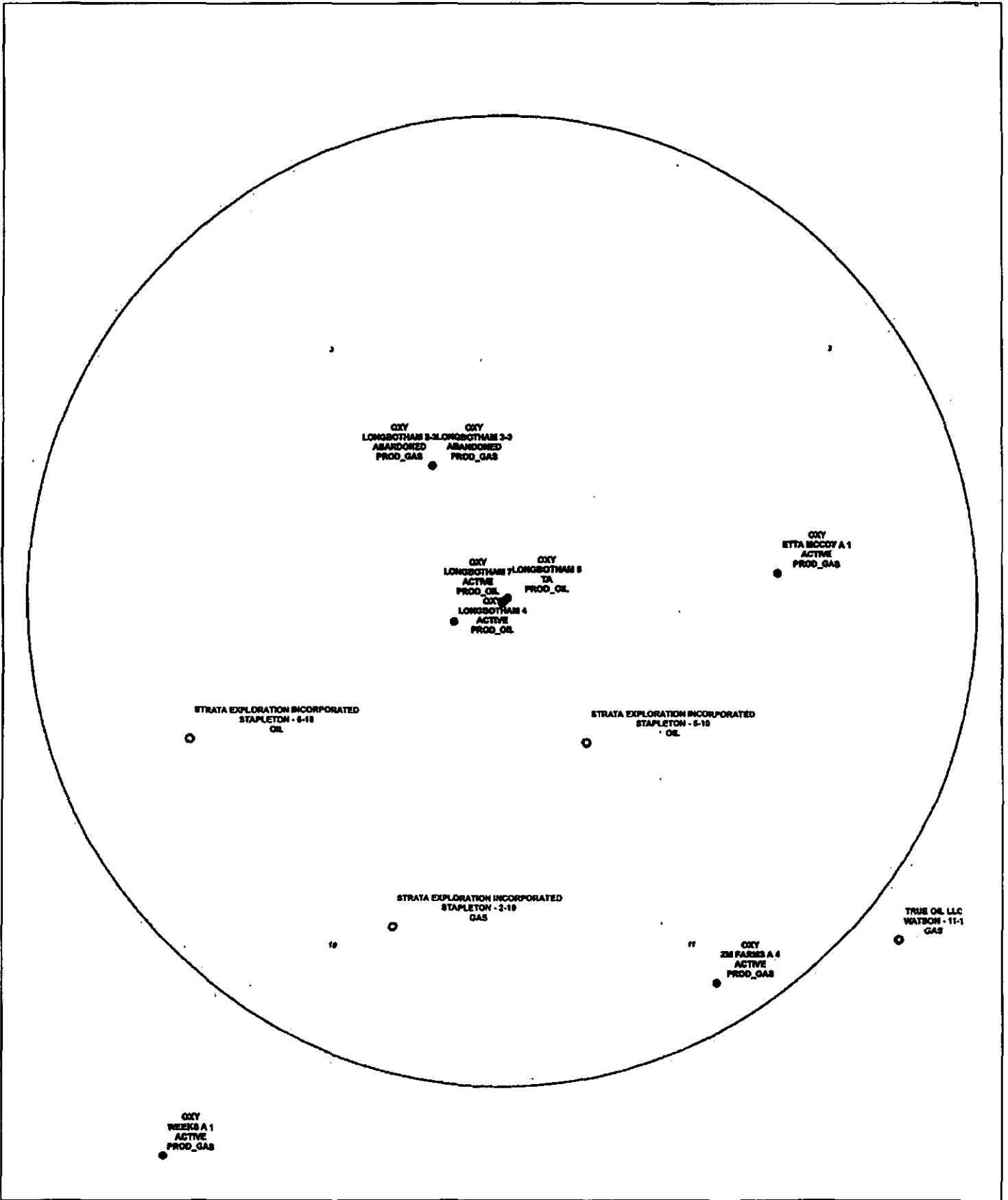
**KCC Office Use Only**

Denied  Approved

15-Day Periods Ends: 4/18/2012

Approved By: Rick Hestermann Date: 04/18/2012

*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 within 15 days of publication of the notice of application.*



CO	KS
NM	OK

**Legend**

- STRATA EXPLORATION INCORPORATED
- TRUE OIL LLC
- OXYWELL
- 42 Mile Buffer



**Mid-Continent**

**SUPPLY MAP**

Longbottom 08  
42W PBL 84W PBL  
3-289-02W  
Haskell County

Scale	1:50,000
Projection	UTM
Zone	18N
Datum	NAD 83
Units	Meters

**AFFIDAVIT OF NOTICE SERVED**

RE: Application for : OXY USA Inc.

Well Name: Longbotham #6 Legal Location SE S-3 T-30S R-32W

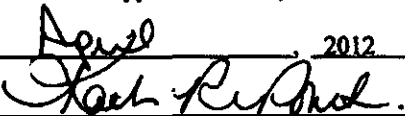
The undersigned hereby certifies that he/she is a duly authorized agent for the applicant, and that on the 3rd day of April, 2012, a true and correct copy of the application referenced above was delivered or mailed to the following parties:

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

<u>Name</u>	<u>Address</u> (attach additional sheets if necessary.)
Joan Stoppel Trustee The Living Trust of Alvin J. Stoppel (Surface Owner) Oxy USA, Inc. Strata Exploration, Inc.	P.O. Box 51, Sublette, KS 67877 P.O. Box 2528, Liberal, KS 67905 P.O. Box 401, Fairfield, IL 62837

Signed this 3rd day of April, 2012.

  
\_\_\_\_\_  
Laura Beth Hickert  
Applicant or Duly Authorized Agent

Subscribed and sworn to before me this 3rd day of April, 2012.  
  
\_\_\_\_\_  
Notary Public

My Commission Expires: November 8, 2014

*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 protests upon the applicant by mail or personal service at the same time or before the Protestant files the protest with the Conservation Division.*



# Proof of Publication

STATE OF KANSAS  
COUNTY OF HASKELL

SS.

Bolf yungelas

being first duly sworn, deposes and says that he/she is editor of THE HASKELL COUNTY MONITOR-CHIEF, a weekly newspaper printed in the State of Kansas and published in and of general circulation in Haskell County, Kansas, with a general paid circulation on a weekly basis in Haskell County, Kansas 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 Sublette 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 week(s). The first publication thereof being made as aforesaid on the

22 day of March, 20 12,  
with subsequent publications being made on the following dates:

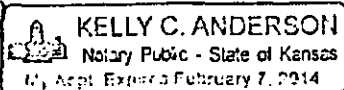
- \_\_\_\_\_ , 20 \_\_\_\_\_
- \_\_\_\_\_ , 20 \_\_\_\_\_
- \_\_\_\_\_ , 20 \_\_\_\_\_
- \_\_\_\_\_ , 20 \_\_\_\_\_
- \_\_\_\_\_ , 20 \_\_\_\_\_

(Sign) Bolf yungelas

Witness my hand this 21 day of March, 20 12

Kelly C Anderson  
(Notary Public)

My commission expires 2-7-2014  
Publication fee \$ 4950  
Affidavit, \_\_\_\_\_  
Notary's Fee \$ \_\_\_\_\_  
Additional Copies \$ \_\_\_\_\_  
Total Fee \$ 4950

(Seal) 

**Legal Notice**  
(Published in the Haskell County Monitor on Wednesday, March 21, 2012.)

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

**RE: OXY USA Inc. Application for order to commingle St. Louis and Chester sources of supply in Longbotham #6 well, located in Sec. 3 Twp 30S R 32W, Haskell County, Kansas.**

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

You, and each of you, are hereby notified that OXY USA Inc. has filed an application to commingle the production from the St. Louis and Chester sources of supply in the Longbotham #6 well, located in the SE/4 of Sec. 3 Twp 30S R 32W in Haskell 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 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.

OXY USA Inc.  
P.O. Box 2528  
Liberal, KS 67905  
(620) 629-4200

**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 17th of

March A.D. 2012, 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.

*Mark Fletchall*

Subscribed and sworn to before me this

19th day of March, 2012

**PENNY L. CASE**  
Notary Public - State of Kansas  
My Appt. Expires 5/28/2014

*Penny L. Case*  
Notary Public Sedgwick County, Kansas

Printer's Fee : \$108.40

**LEGAL PUBLICATION**  
PUBLISHED IN THE WICHITA EAGLE  
MARCH 17, 2012 (317429)  
BEFORE THE STATE CORPORATION COMMISSION OF THE STATE OF KANSAS  
NOTICE OF FILING APPLICATION  
RE: OXY USA, Inc. Application for order to commingle St. Louis and Chester sources of supply in Longbottom #6 well, located in Sec. 3 Twp 30S R 32W, Haskell County, Kansas.  
TO: All Oil and Gas Producers, Unleased Minerals Interest Owners, Landowners, and all persons whatsoever concerned. You and each of you, are hereby notified that OXY USA, Inc. has filed an application to commingle the production from the St. Louis and Chester sources of supply in the Longbottom #6 well, located in the SE 1/4 of Sec. 3 Twp 30S R 32W in Haskell 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 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.  
OXY USA, Inc.  
P.O. Box 2528  
Liberal, KS 67905  
(620)-429-4200

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/>

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

Sam Brownback, Governor

April 18, 2012

Laura Beth Hickert  
OXY USA, Inc.  
5 E Greenway Plz  
Houston, TX 77227-7570

RE: Approved Commingling CO041202  
Longbotham #6, Sec.3-T30S-R32W, Haskell County  
API No. 15-081-21960-01-00

Dear Ms. Hickert:

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 April 3, 2012, concerns approval to simultaneously produce from the following sources of supply through the same tubing string in the same wellbore:

Source of Supply	Estimated Current Production			Perf Depth
	BOPD	MCFPD	BWPD	
Chester	19	38	15	5748-5755
St. Louis	6	12	5	5919-5926
Total Estimated Current Production	25	50	20	

Based upon the depth of the St. Louis 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 CO041202 has 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