



KANSAS CORPORATION COMMISSION 1081782  
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 #* **CO051206**

OPERATOR: License # 5447 API No. 15 - 15-055-22110-00-01  
 Name: OXY USA Inc. Spot Description: \_\_\_\_\_  
 Address 1: 5 E GREENWAY PLZ NE SE SW NW Sec. 17 Twp. 22 S. R. 34  East  West  
 Address 2: PO BOX 27570 2304 Feet from  North /  South Line of Section  
 City: HOUSTON State: TX Zip: 77227 + 7570 1181 Feet from  East /  West Line of Section  
 Contact Person: LAURA BETH HICKERT County: Finney  
 Phone: (620) 629-4253 Lease Name: SHELL Well #: B-1

1. Name and upper and lower limit of each production interval to be commingled:  
 Formation: KANSAS CITY (Perfs): 4142-4152  
 Formation: MARMATON (Perfs): 4392-4402  
 Formation: CHEROKEE (Perfs): 4506-4514  
 Formation: MORROW (Perfs): 4646-4674  
 Formation: ST. GENEVIEVE (Perfs): 4688-4698

2. Estimated amount of fluid production to be commingled from each interval:  
 Formation: KANSAS CITY BOPD: 49 MCFPD: 0 BWPD: 9  
 Formation: MARMATON BOPD: 24 MCFPD: 0 BWPD: 5  
 Formation: CHEROKEE BOPD: 24 MCFPD: 0 BWPD: 4  
 Formation: MORROW BOPD: 0 MCFPD: 0 BWPD: 0  
 Formation: ST. GENEVIEVE BOPD: 0 MCFPD: 0 BWPD: 0

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:**

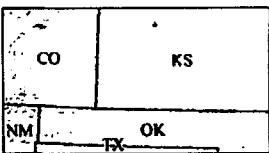
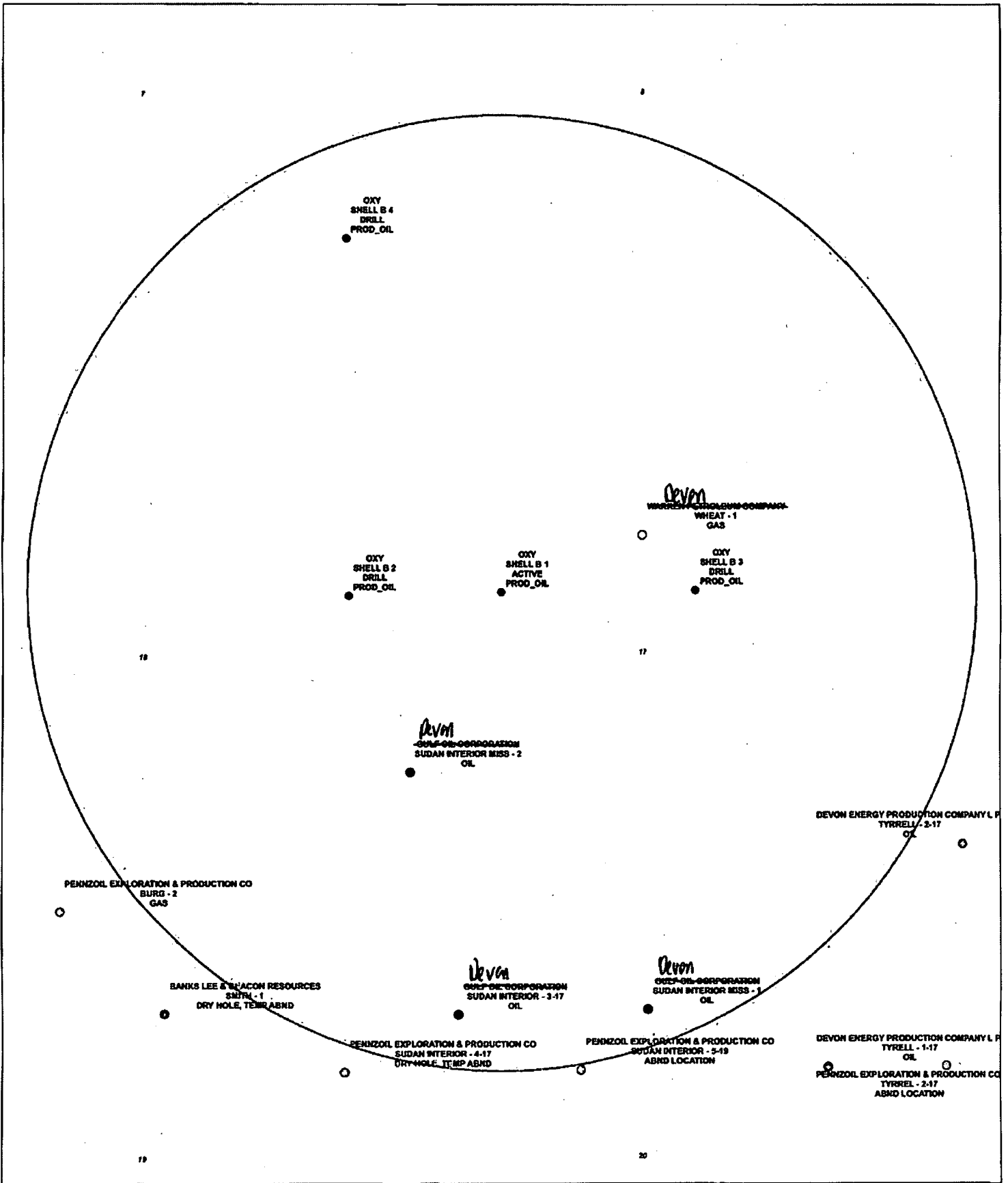
7. Well construction diagram of subject well.  
 8. Any available water chemistry data demonstrating the compatibility of the fluids to be commingled.

**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

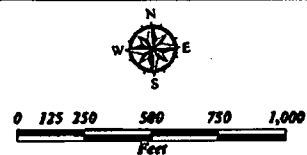
**KCC Office Use Only**  
 Denied  Approved  
 15-Day Periods Ends: 6/5/2012  
 Approved By: Rick Hestermann Date: 06/05/2012

*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.*



**Legend**

● BANKS LEE & BEACON RESOURCES	● OXY USA INC
○ DEVON ENERGY PRODUCTION COMPANY L.P	● PENNZOIL EXPLORATION & PRODUCTION CO
● GULF OIL CORPORATION	○ WARREN PETROLEUM COMPANY
	□ 12 Mile Buffer



<b>Mid-Continent</b>	
SURFACE MAP	
SHELL B-1	
2304 P.M. & 1121 P.M.	
17-23-30W	
FINNEY COUNTY, KS	
Author	Checked
Drawn	Reviewed
Date	Scale
Sheet No.	Sheet Size

**AFFIDAVIT OF NOTICE SERVED**

RE: Application for : OXY USA Inc.

Well Name: Shell B-1 Legal Location NE SE SW NE S-17 T-22S R-34W

The undersigned hereby certifies that he/she is a duly authorized agent for the applicant, and that on the 21st day of May, 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.

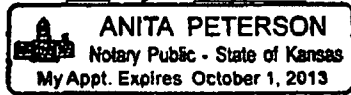
**Name**

Roger Powers (Surface Owner)  
Gary Powers (Surface Owner)  
Devon Energy Production Company, L.P.  
Oxy USA, Inc.

**Address** (attach additional sheets if necessary.)

1117 Harding Ave., Garden City, KS 67846  
1205 Circle Dr., Garden City, KS 67846  
20 N. Broadway Ave., Oklahoma City, OK 73102  
P.O. Box 2528, Liberal, KS 67905

Signed this 21st day of May, 2012.



*Laura Beth Hickert*

Laura Beth Hickert  
Applicant or Duly Authorized Agent

Subscribed and sworn to before me this 21<sup>st</sup> day of May, 2012

*Anita Peterson*

Notary Public

My Commission Expires: Oct. 1, 2013

*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.*

**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 14th of

April 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

16th day of April, 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 : \$113.20

LEGAL PUBLICATION
PUBLISHED IN THE WICHITA EAGLE
APRIL 14, 2012 (317924)
BEFORE THE STATE CORPORATION
COMMISSION OF THE STATE OF KANSAS
NOTICE OF FILING APPLICATION
RE: OXY USA, Inc. Application for Order
to examine, Kansas City, Merriam,
Cherokee, Morrow, and St. Genevieve
counties of Sedgwick, Shell B-1 well,
located in Sec. 17, Twp. 22S, R. 34W
Finney County, Kansas.
TO: All Oil and Gas Producers, Processors,
Minerals Interest Owners,
Landowners, and all persons
whoever concerned.
OXY USA, Inc. has filed an application to
commence the production from the Kansas
City, Merriam, Cherokee, Morrow, and St.
Genevieve sources of supply in the Shell B-1
well, located in the NW/4 of Sec. 17 Twp 22S R.
34W in Finney County, Kansas.
Any persons who object to or protest this
application shall be required to file their
objections or protests with the Commission
Division of the State Corporation Commission
of the State of Kansas within fifteen (15)
days from the date of this publication. These
objections shall be filed with the Commission
Division of the State Corporation Commission
at the following address:
The State Corporation Commission
Division of the State Corporation Commission
1000 North Capitol Avenue, Suite 1000
Topeka, Kansas 66601
The State Corporation Commission may
at its discretion require the applicant to
submit a bond to the State Corporation
Commission in the amount of \$100,000.00
to secure the performance of the applicant's
obligations under the proposed order.
All persons who are concerned shall
take notice of the foregoing and shall appear
therein as herein directed.

# Proof Of Publication

State Of Kansas  
Finney County

Dena A. Sattler, being first duly sworn, deposes and says that she is publisher of The Garden City Telegram, a daily newspaper printed in the State of Kansas and published in and of general circulation in Finney County, Kansas, on a daily basis in Finney County, Kansas, and that said newspaper is not a trade, religious, or fraternal publication.

That said newspaper is daily published at least weekly fifty (50) times a year: has been so published continuously and uninterruptedly in said county and state for a period of more than five (5) years prior to the first publication of said notice and has been admitted at the post office of Garden City, Kansas, in said county as second (2<sup>nd</sup>) class matter.

That the attached notice is a true copy thereof and was published in the regular and entire issue newspaper for 1 consecutive days/ weeks. The first (1<sup>st</sup>) publication thereof being made as aforesaid on the 14<sup>th</sup> day of April, 2012. With subsequent publications being made on the following dates:

2 <sup>nd</sup> Publication was made on the	day of	. 20
3 <sup>rd</sup> Publication was made on the	day of	. 20
4 <sup>th</sup> Publication was made on the	day of	. 20
5 <sup>th</sup> Publication was made on the	day of	. 20
Publication Fee	\$	49.00
Additional Copies @ \$	\$	
Total Publication Fee	\$	49.00

D A Sattler  
(Signature)

Witness my hand this 16<sup>th</sup> day  
Of April 2012  
Subscribed And Sworn to before me this 16<sup>th</sup> day  
Of April 2012

Kerri Powers  
(Notary Public)  
My Commission Expires: 3-27-16



Legal: 214467

(Published in The Garden City Telegram Saturday, April 14, 2012)

BEFORE THE STATE CORPORATION COMMISSION OF THE STATE OF KANSAS

NOTICE OF FILING APPLICATION

RE: OXY USA Inc. Application for order to commingle Kansas City, Marmaton, Cherokee, Morrow, and St. Genevieve sources of supply in Shell B-1 well, located in Sec. 17, Twp 22S R 34W, Finney County, Kansas.

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

You and each of you, are hereby notified that OXY USA Inc. has filed an application to commingle the production from the Kansas City, Marmaton, Cherokee, Morrow, and St. Genevieve sources of supply in the Shell B-1 well, located in the NW/4 of Sec. 17, Twp 22S R 34W in Finney 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

214467

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

June 5, 2012

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

RE: Approved Commingling CO051206  
Shell B-1, Sec.17-T22S-R34W, Finney County  
API No. 15-055-22110-00-01

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 May 21, 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	
Kansas City	49	0	9	4142-4152
Marmaton	24	0	5	4392-4402
Cherokee	24	0	4	4506-4514
Morrow	0	0	0	4646-4674
St. Genevieve	0	0	0	4688-4698
<b>Total Estimated Current Production</b>	<b>97</b>	<b>0</b>	<b>18</b>	

Based upon the depth of the Cherokee 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 CO051206 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