



KANSAS CORPORATION COMMISSION 1063934
OIL & GAS CONSERVATION DIVISION

Form ACO-4
Form must be typed
March 2009

APPLICATION FOR COMMINGLING OF *Commingling ID # CO091105*
PRODUCTION (K.A.R. 82-3-123) OR FLUIDS (K.A.R. 82-3-123a)

OPERATOR: License # 5447 API No. 15 - 15-081-21916-00-00
Name: OXY USA Inc. Spot Description: _____
Address 1: 5 E GREENWAY PLZ NE SW SW NE Sec. 33 Twp. 29 S. R. 33 East West
Address 2: PO BOX 27570 2050 Feet from North / South Line of Section
City: HOUSTON State: TX Zip: 77227 + 7570 2050 Feet from East / West Line of Section
Contact Person: LAURA BETH HICKERT County: Haskell
Phone: (620) 629-4253 Lease Name: W. E. PREEDY Well #: 4

1. Name and upper and lower limit of each production interval to be commingled:
Formation: LANSING (Perfs): 4420-4422
Formation: KANSAS CITY (Perfs): 4608-4666
Formation: MARMATON (Perfs): 4756-4840
Formation: MORROW (Perfs): 5322-5344
Formation: _____ (Perfs): _____

2. Estimated amount of fluid production to be commingled from each interval:
Formation: LANSING BOPD: 24 MCFPD: 0 BWPD: 46
Formation: KANSAS CITY BOPD: 32 MCFPD: 2 BWPD: 9
Formation: MARMATON BOPD: 14 MCFPD: 36 BWPD: 0
Formation: MORROW BOPD: 0 MCFPD: 47 BWPD: 0
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:

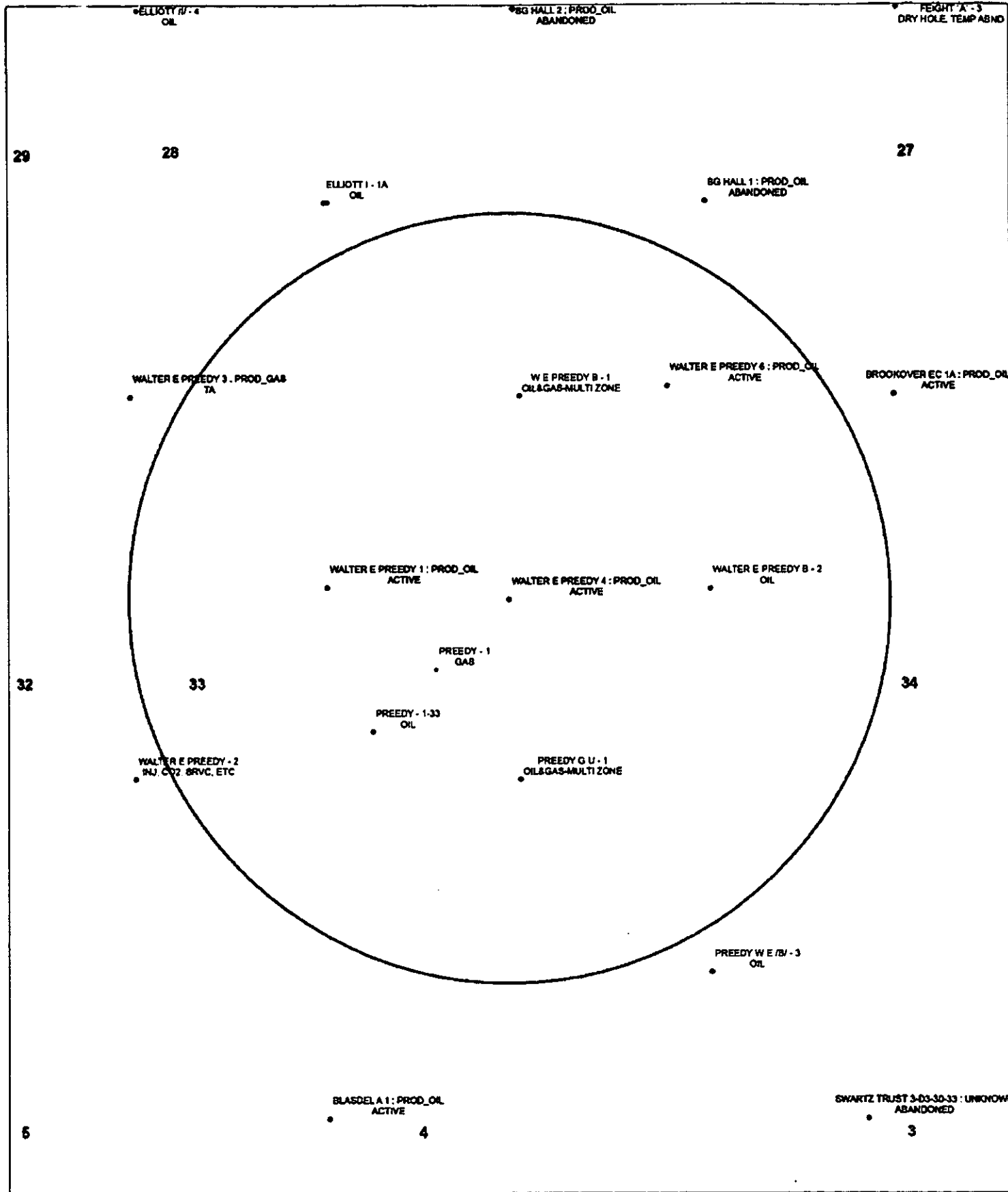
7. Well construction diagram of subject well.
 8. Any available water chemistry data demonstrating the compatibility of the fluids to be commingled.

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

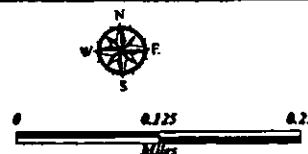
| | |
|---------------------------------------|--|
| KCC Office Use Only | |
| <input type="checkbox"/> Denied | <input checked="" type="checkbox"/> Approved |
| 15-Day Periods Ends: <u>10/8/2011</u> | |
| Approved By: <u>Rick Hestermann</u> | Date: <u>10/11/2011</u> |

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

| | |
|----------------------------------|---------------------|
| • OXY WELLS | • HELMERICH & PAYNE |
| • AMOCO PRODUCTION COMPANY | • KUMH ETAL |
| • AMADARKO PETROLEUM CORPORATION | • PAN AMERICAN |
| • HARRIS OIL & GAS COMPANY | □ 5 MILE BUFFER |



Mid-Continent
SURFACE MAP

WALTER E. PREEDY #4
ULYSES AREA
HARRIS CO., KANSAS

| | | |
|------|----|----------|
| DATE | BY | REVISION |
| | | |

AFFIDAVIT OF NOTICE SERVED

RE: Application for : OXY USA Inc.

Well Name: W.E. Preedy #4 Legal Location NE SW SW NE Sec. 33-T29S-R33W

The undersigned hereby certifies that he/she is a duly authorized agent for the applicant, and that on the 23rd day of September, 2011, 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.)

Bill & Dewees King (Surface Owner)
Chris King (Surface Owner)

1102 Mockingbird Lane, Garden City, KS 67846
1935 Rd HH, Satanta, KS 67870

Anadarko Petroleum Corp.
Harris Oil & Gas Company
BP

P.O. Box 1330, Houston, TX 77251
1620 Pennsylvania St., #3A, Denver, CO 80203
2225 W. Oklahoma Ave., Ulysses, KS 67880

Signed this 23rd day of September, 2011.



[Handwritten signature]

Laura Beth Hickert
Laura Beth Hickert
Applicant or Duly Authorized Agent

Subscribed and sworn to before me this 23rd day of September, 2011

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.

Proof of Publication

STATE OF KANSAS
COUNTY OF HASKELL SS.

Rolf Jungclas

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

7 day of Sept, 20 11.

with subsequent publications being made on the following dates:

_____, 20 ____
_____, 20 ____
_____, 20 ____
_____, 20 ____
_____, 20 ____

(Sign) Rolf Jungclas

Witness my hand this 7 day of Sept, 20 11

Kelly C Anderson
(Notary Public)

My commission expires 2-7-2014

Publication fee \$ 51.30

Affidavit, _____

Notary's Fee \$ _____

Additional Copies \$ _____

Total Fee \$ 51.30

(Seal) **KELLY C. ANDERSON**
Notary Public - State of Kansas
Expires February 7, 2014

(Published in the Haskell County Monitor-Chief on September 7, 2011.)

BEFORE THE STATE CORPORATION COMMISSION OF THE STATE OF KANSAS

NOTICE OF FILING APPLICATION

RE: OXY USA Inc. Application for order to commingle Lansing, Kansas City, Marmaton and Morrow sources of supply in W.E. Freedy #4 well, located in Sec. 33 Twp 29S R 33W, 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 Lansing, Kansas City, Marmaton and Morrow sources of supply in the W.E. Freedy #4 well, located in the NE/4 of Sec. 33 Twp 29S R 33W 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) 625-4200

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 3rd of

September A.D. 2011, with

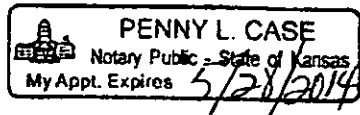
subsequent publications being made on the following dates:

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

6th day of September, 2011



Penny L. Case
Notary Public Sedgwick County, Kansas

Printer's Fee : \$118.20

LEGAL PUBLICATION
PUBLISHED IN THE WICHITA EAGLE
SEPTEMBER 3, 2011 (2138773)
BEFORE THE STATE
CORPORATION COMMISSION
OF THE STATE OF KANSAS
NOTICE OF FILING APPLICATION
RE: OXY USA Inc. Application for order to commingle Lansing, Kansas City, Marmaton and Morrow sources of supply in the W.E. Preedy #4 well located in Sec. 33 Twp 29S R 33W, Haskell County, Kansas.
TO: All Oil and Gas Producers; Unleased Minerals Interest Owners; Landowners, and all persons whatsoever concerned.
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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 summary proceedings. 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)-629-4208

Conservation Division
Finney State Office Building
130 S. Market, Rm. 207B
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

October 10, 2011

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

RE: Approved Commingling CO091105
W. E. Preedy #4, Sec.33-T29S-R33W, Haskell County
API No. 15-081-21916-00-00

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 September 23, 2011 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 | |
| Lansing | 24 | 0 | 46 | 4420-4422 |
| Kansas City | 32 | 2 | 9 | 4608-4666 |
| Marmaton | 14 | 36 | 0 | 4756-4840 |
| Morrow | 0 | 47 | 0 | 5322-5344 |
| Total Estimated Current Production | 70 | 85 | 55 | |

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).

Commingling ID number CO091105 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