



KANSAS CORPORATION COMMISSION 1060541
OIL & GAS CONSERVATION DIVISION

Form ACO-4
Form must be typed
March 2009

APPLICATION FOR COMMINGLING OF **Commingling ID # CO081103**
PRODUCTION (K.A.R. 82-3-123) OR FLUIDS (K.A.R. 82-3-123a)

OPERATOR: License # 33190 API No. 15 - 15-167-22761-00-00
Name: Noble Energy, Inc. Spot Description: _____
Address 1: 1625 Broadway, Ste 2200 SW SW SW Sec. 6 Twp. 14 S. R. 14 East West
Address 2: _____ 330 Feet from North / South Line of Section
City: DENVER State: CO Zip: 80202 + _____ 4950 Feet from East / West Line of Section
Contact Person: Liz Lindow County: Russell
Phone: (303) 228-4342 Lease Name: AMELIA Well #: D-04

1. Name and upper and lower limit of each production interval to be commingled:
Formation: Topeka (Perfs): 2767-2952
Formation: Toronto (Perfs): 3018-3021
Formation: LKC (Perfs): 3076-3240
Formation: _____ (Perfs): _____
Formation: _____ (Perfs): _____

2. Estimated amount of fluid production to be commingled from each interval:
Formation: Topeka BOPD: 0 MCFPD: 0 BWPD: 0
Formation: Toronto BOPD: 0 MCFPD: 0 BWPD: 0
Formation: LKC BOPD: 0 MCFPD: 0 BWPD: 0
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.

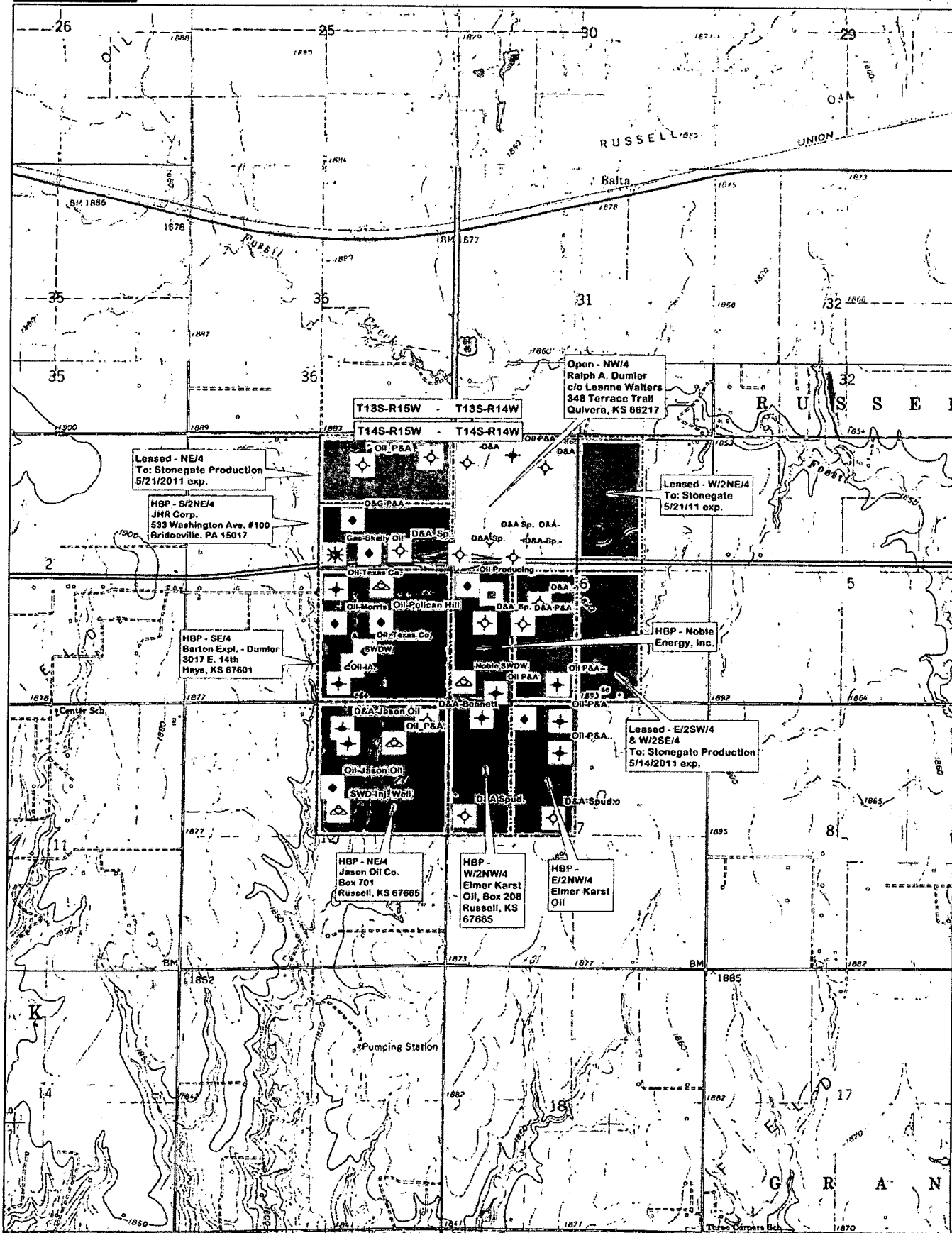
AFFIDAVIT: I am the affiant and hereby certify that to the best of my current information, knowledge and personal belief, this request for commingling is true and proper and I have no information or knowledge, which is inconsistent with the information supplied in this application.

Submitted Electronically

*Rec'd
8-22-11*

KCC Office Use Only
 Denied Approved
15-Day Periods Ends: 8/20/2011
Approved By: Rick Hestermann Date: 08/22/2011

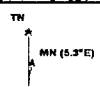
Protests may be filed by any party having a valid interest in the application. Protests must be in writing and comply with K.A.R. 82-3-135b and must be filed within 15 days of publication of the notice of application.



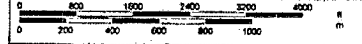
Data use subject to license.

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www.delorme.com



Scale 1 : 31,250



1" = 2,604.2 ft Data Zoom 12-6

EXHIBIT A

Amelia 4

Sec. 6-14S-14W

API 15-167-22761

Leanna Walters
348 Terrace Trail West Lake
Quivera, KS 66217

Gary E. Mabb & Leigh E. Mabb
933 Catherine Road
Hays, KS 67601

Stonegate Production Co. LLC
952 Echo Lane, Suite 400
Houston, TX 77024

Weston Resources, Inc.
119 N. Robinson, Suite 525
Oklahoma City, OK 73102

Elmer Karst Oil
P.O. Box 208
Russell, KS 67665

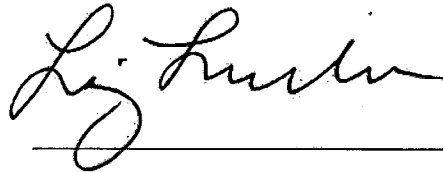
JHR Corp.
Bridgeville Commons
533 Washington Ave., Suite 100
Bridgeville, PA 15017

Barton Exploration
3017 E. 14th
Hays, KS 67601-2790

Jason Oil Co. LLC
P.O. Box 701
Russell, KS 67665

CERTIFICATE OF SERVICE

I hereby certify on this 1st day of August, 2011, true and correct copies of the above and foregoing Application and the Notice of Application were served by depositing copies of the same in the United States Mail, postage prepaid, and properly addressed to the mineral owners and operators set forth in Exhibit "A" attached to the Commingling Application filed by Applicant.



Liz Lindow

Regulatory Analyst

Noble Energy, Inc.

1625 Broadway, Suite 2200

Denver, CO 80202

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 4th of

August A.D. 2011, with

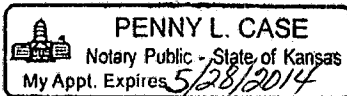
subsequent publications being made on the following dates:

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

4th day of August, 2011


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 : \$122.80

LEGAL PUBLICATION
PUBLISHED IN THE WICHITA EAGLE
AUGUST 4, 2011 (3133096)
BEFORE THE STATE CORPORATION
COMMISSION OF THE
STATE OF KANSAS
IN THE MATTER OF THE APPLICATION
OF NOBLE ENERGY, INC. FOR COM-
MINGLING OF PRODUCTION IN THE
AMELIA D04 LOCATED IN THE SW/4
SW/4 SW/4 OF SECTION 6, T14S R14W
IN BARTON COUNTY, KANSAS
CONSERVATION DIVISION
LICENSE NO. 33190
**NOTICE OF APPLICATION
AND HEARING**
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 NOBLE ENERGY, INC. has filed an
application to commingle the Topeka, To-
ronto, and Lansing Kansas City producing
formations at the Amelia located 330' from
the south line and 2310' from the west line of
Sec 6-T14S-R14W, Russell 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 Commis-
sion of the State of Kansas within fifteen
days from the date of the publication. These
protests shall be filed pursuant to Commis-
sion regulations and must state specific rea-
sons why the grant of the application may
cause waste, violate correlative rights or
pollute the natural resources of the State of
Kansas.
All persons interested or concerned shall
take notice of the foregoing and shall govern
themselves accordingly.
Liz Lindow
Noble Energy, Inc.
1625 Broadway, Suite 2200
Denver, CO 80202
Telephone: 303-228-4000
Fax: 303-228-4286

STATE OF KANSAS
RUSSELL
COUNTY SS.

Affidavit of Publication

Jack Krier, being first duly sworn, deposes and says: That he is owner of the Russell County News, a bi-weekly newspaper printed in the State of Kansas, and published in and of general circulation in Russell County, Kansas, with a general paid circulation on a bi-weekly basis in Russell County, Kansas, and that said newspaper is not a trade, religious or fraternal publication.

Said newspaper is a bi-weekly published two days a week and has been 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 Russell, Kansas, 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 one consecutive week, the first publication thereof being made as aforesaid on the 5th day of Aug, 2011, with subsequent publications being made on the following dates:

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

Signed: Jack Krier

Subscribed and sworn to before me this 5 day of Aug, 2011.

JEANINE HEIER
Notary Public - State of Kansas
My Appt. Expires

Jeanine Heier
Notary Public's Signature
3-25-13

My commission expires: _____

Publication Fee \$ 48.75
Affidavit, Notary's Fee \$ 50
Additional copies @ \$ _____
Total Publication Fee \$ 49.25

(Published in the Russell County News Friday, Aug 5, 2011) BEFORE THE STATE CORPORATION COMMISSION OF THE STATE OF KANSAS IN THE MATTER OF THE APPLICATION OF NOBLE ENERGY, INC. FOR COMMINGLING OF PRODUCTION IN THE AMELIA D04 LOCATED IN THE SW/4 SW/4 SW/4 OF SECTION 6-T14S-R14W IN BARTON COUNTY, KANSAS CONSERVATION DIVISION LICENSE NO. 33190

NOTICE OF APPLICATION AND HEARING
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 NOBLE ENERGY, INC. has filed an application to commingle the Topeka, Toronto, and Lansing Kansas City producing formations at the Amelia, located 330' from the south line and 2310' from the west line of Sec 6-T14S-R14W, Russell 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 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.
All persons interested or concerned shall take notice of the foregoing and shall govern themselves accordingly.
Liz Lindow
Noble Energy, Inc.
1625 Broadway, Suite 2200
Denver, CO 80202
Telephone: 303-228-4000
Fax: 303-228-4286
August 5

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

August 22, 2011

Liz Lindow
Noble Energy, Inc.
1625 Broadway, Ste 2200
Denver, CO 80202

RE: Approved Commingling CO081103
Amelia D-04, Sec. 6-T14S-R14W, Russell County
API No. 15-167-22761-00-00

Dear Ms. Lindow:

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 August 9, 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	
Topeka	0	0	0	2767-2952
Toronto	0	0	0	3018-3021
LKC	0	0	0	3076-3240
Total Estimated Current Production	0	0	0	

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

Commingling ID number CO081103 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