



KANSAS CORPORATION COMMISSION 1056651
OIL & GAS CONSERVATION DIVISION

Form ACO-4
Form must be typed
March 2009

APPLICATION FOR COMMINGLING OF *Commingling ID #* **CO061101**
PRODUCTION (K.A.R. 82-3-123) OR FLUIDS (K.A.R. 82-3-123a)

OPERATOR: License # 33190 API No. 15 - 15-009-24121-00-00
Name: Noble Energy, Inc. Spot Description: _____
Address 1: 1625 Broadway, Ste 2200 N2 SE SE NE Sec. 7 Twp. 20 S. R. 11 East West
Address 2: _____ 3020 Feet from North / South Line of Section
City: DENVER State: CO Zip: 80202 + _____ 330 Feet from East / West Line of Section
Contact Person: Liz Lindow County: Barton
Phone: (303) 228-4342 Lease Name: PETZ Well #: 8

1. Name and upper and lower limit of each production interval to be commingled:
Formation: Lansing-Kansas City (Perfs): 3125-3228
Formation: Arbuckle (Perfs): 3300-3310
Formation: _____ (Perfs): _____
Formation: _____ (Perfs): _____
Formation: _____ (Perfs): _____

2. Estimated amount of fluid production to be commingled from each interval:
Formation: Lansing-Kansas City BOPD: 0.75 MCFPD: 0 BWPD: 122.8
Formation: Arbuckle BOPD: 1.95 MCFPD: 0 BWPD: 308.2
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	
<input type="checkbox"/> Denied	<input checked="" type="checkbox"/> Approved
15-Day Periods Ends: <u>06/16/2011</u>	
Approved By: <u>Rick Hestermann</u>	Date: <u>06/21/2011</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.

CERTIFICATE OF SERVICE

I hereby certify on this 27th day of May, 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

PETZ 8

Names/Addresses of Unleased Mineral Owners and Operators within ½ Mile

**Marlene F. Ernsting Rev. Trust
173 SE 100th Ave
Ellinwood, KS 67526**

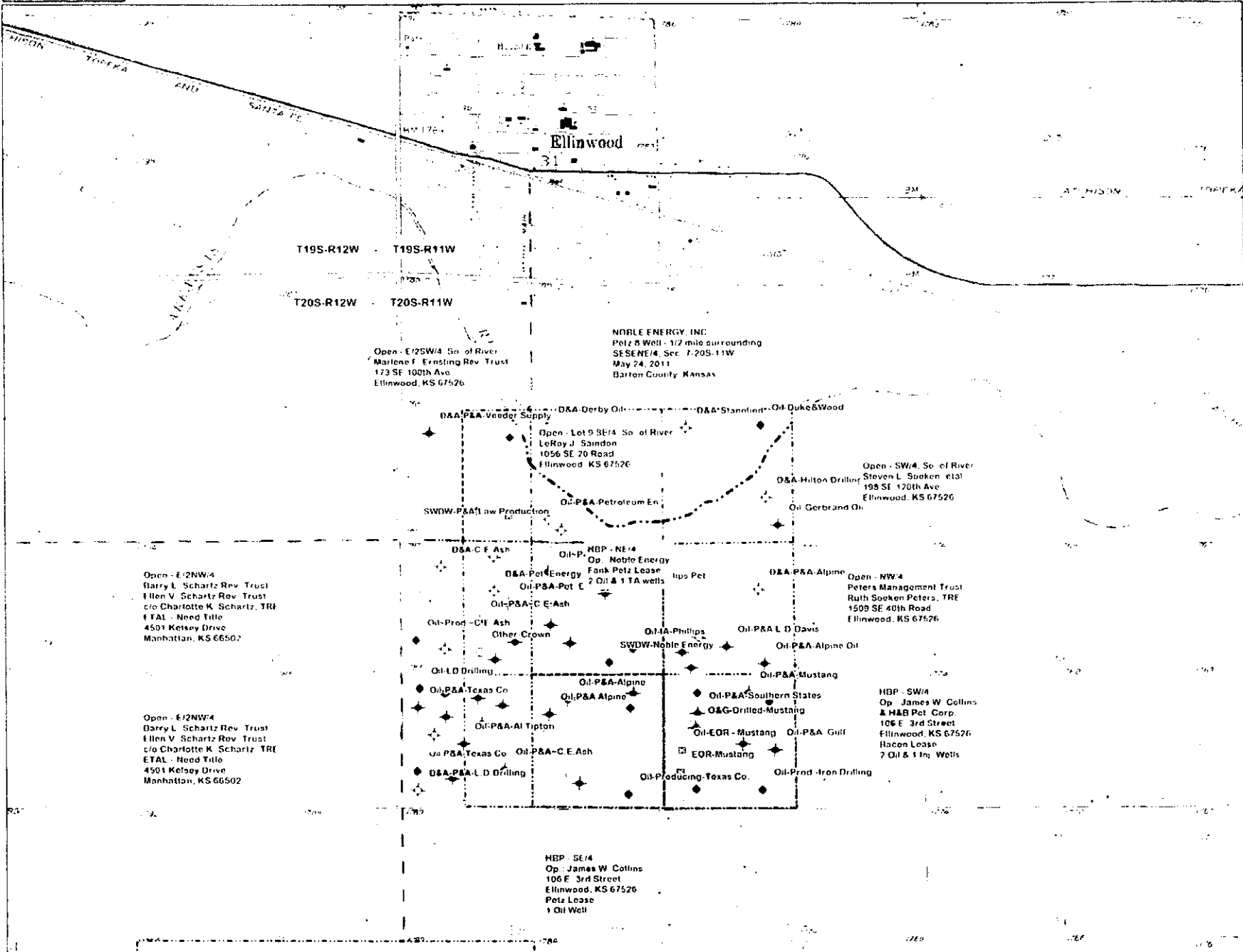
**Steven L Soeken
198 SE 120th Ave
Ellinwood, KS 67526**

**Peters Management Trust
Ruth Soeken Peters, TRE
1509 SE 40th Road
Ellinwood, KS 67526**

**James W. Collins
106 E. 3rd Street
Ellinwood, KS 67526**

**LeRoy J. Saindon
1056 SE 20 Road
Ellinwood, KS 67526**

**Charlotte K. Scharz
Barry L. Scharz Rev. Trust
Ellen V. Scharz Rev. Trust
4501 Kelsy Drive
Manhattan, KS 66502**



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