



KANSAS CORPORATION COMMISSION 1066320
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 # CO041205

OPERATOR: License # 32621
Name: Key Production Company, Inc.
Address 1: 348 Rd. DD
Address 2: _____
City: Satanta State: KS Zip: 67870 + _____
Contact Person: Melissa Imler
Phone: (620) 276-3693

API No. 15 - 15-015-40231-00-00
Spot Description: _____
SW NW SE SW Sec. 29 Twp. 23 S. R. 5 East West
840 Feet from North / South Line of Section
3900 Feet from East / West Line of Section
County: Butler
Lease Name: GOERING E R Well #: 2

1. Name and upper and lower limit of each production interval to be commingled:
Formation: Kansas City (Perfs): 2134-2142
Formation: Mississippi (Perfs): 2423-2462
Formation: _____ (Perfs): _____
Formation: _____ (Perfs): _____
Formation: _____ (Perfs): _____

2. Estimated amount of fluid production to be commingled from each interval:
Formation: Kansas City BOPD: 10 MCFPD: 0 BWPD: 50
Formation: Mississippi BOPD: 2 MCFPD: 0 BWPD: 15
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: 04/21/2012
Approved By: Rick Hestermann Date: 04/23/2012

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.



29

NOTZ 2
REX & MORRIS

FANNIE 2
REX & MORRIS

FANNIE 4
REX & MORRIS

FANNIE 6
REX & MORRIS

LUTHER PHILLIPS 1
WIEDEMANN K T

NOTZ 4
UNKNOWN

NOTZ 3
REX & MORRIS

FANNIE 3
UNKNOWN

GEHRING 7
REX & MORRIS

GOERING 2
WIEDEMANN K T

GOERING 5
BEAUMONT PETROLEUM

GOERING ER 1
WIEDEMANN K T TRUST

GEHRING
REX & MORRIS DRILLING

GEHRING 1
REX & MORRIS

GEHRING
REX & MORRIS DRILLING

GOERING 3
WIEDEMANN K T

GOERING A B
UNKNOWN

GOERING ER 3
KEY PRODUCTION

GEHRING 8
REX & MORRIS

GEHRING 4
REX & MORRIS

GOERING 4
WIEDEMANN K T

GOERING K 7
BEAUMONT PETROLEUM

GOERING ER 2
KEY PRODUCTION

GEHRING 2
REX & MORRIS

GEHRING 3
REX & MORRIS

GOERING 1
GOERING 6
UNKNOWN
HIZEY SRVC&SUPPL INC

GOERING ER 4
KEY PRODUCTION

NOTZ 1
WHITE & ELLIS DRLG

CLEARWATER
AMOS JOE

AMMETER
CIMAREX

AMMETER 7
CIMAREX

AMMETER
CIMAREX

AMMETER 1
WHITE & ELLIS DRILLING INCORPORATED

CLEARWATER 13
CLEARWATER
BEAUMONT PETROLEUM
AMOS JOE

CLEARWATER
AMOS JOE

CLEARWATER
AMOS JOE

AMMETER 3
CIMAREX

AMMETER 9
WIEDEMANN K T

CLEARWATER
AMOS JOE

AMMETER
CIMAREX

CLEARWATER
AMOS JOE

AMMETER 4
BROCK OIL & GAS CORPORATION

HEYMAN 1
WHITE & ELLIS DRLG

AMMETER 1
BROCK OIL & GAS CORPORATION

AMMETER 6
BROCK OIL & GAS CORPORATION

32

CIMAREX
KANSAS PROD REGION
<i>Ellis County</i>
POSTED WELL DATA
Well Label
●
Operator
March 28, 2012

THOMPSON
BEAUMONT PETROLEUM

THOMPSON
BEAUMONT PETROLEUM

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 31st of

March A.D. 2012, with

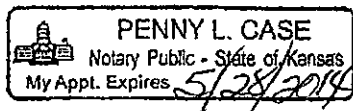
subsequent publications being made on the following dates:

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

2nd day of April, 2012



Penny L. Case
Notary Public Sedgwick County, Kansas

Printer's Fee : \$106.00

LEGAL PUBLICATION
PUBLISHED IN THE WICHITA EAGLE
MARCH 31, 2012 (3176639)
BEFORE THE STATE CORPORATION
COMMISSION OF THE STATE OF KANSAS
NOTICE OF FILING APPLICATION
RE: KEY PRODUCTION COMPANY, INC.
APPLICATION FOR COMMINGLING OF
PRODUCTION IN THE E. R. GOERING
NO. 2 LEASE LOCATED IN BUTLER
COUNTY, KANSAS
TO ALL OIL & GAS PRODUCERS
UNLEASING MINERAL INTEREST
OWNERS, LANDOWNERS, AND ALL
PERSONS WHOEVER CONCERNED
YOU and each of you are hereby notified
that Key Production Company, Inc. has filed
an application for commingling in Kansas
City zone with Missalpel formations on
the E. R. Goering No. 2 located 840' ESL and
390' FEL of Sec. 29-723-RSE in Butler
County, Kansas.
Any persons who object to or protest this
application shall be required to file their
objections or protest 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
relative 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.
Key Production Company, Inc.
348 Rd. DD
Salina, KS 67401
420-776-3493

Affidavit of Publication

State of Kansas, Butler County, ss.

JULIE A. CLEMENTS, of lawful age, being duly sworn, says that she is the EDITOR of LIBERTY GROUP KANSAS HOLDINGS, Inc. dba THE EL DORADO TIMES a daily newspaper, printed in the State of Kansas, and published in Butler County, Kansas, with a general paid circulation on a monthly basis in Butler County, Kansas, and that said newspaper is not a trade, religious or fraternal publication.

Said newspaper is a daily published at least weekly 50 times a year, has been so published continuously and uninterruptedly in said county and state for a period of five years prior to the first publication of said notice; and has been admitted at the post office of El Dorado, 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 1 publication.

The publication thereof being made as aforesaid on

Saturday, March 31, 2012

Julie A. Clements
Julie A. Clements, Editor

Subscribed and sworn to before me, this 5th day of April, 2012.

April Wickwire
April Wickwire, Notary Public
My commission expires: October 13, 2014

Publication Cost	\$55.44
Copies	
Proofs	
Total	\$55.44

Published in
The El Dorado Times
Saturday, March 31, 2012

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

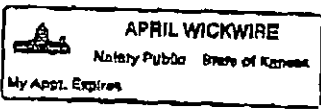
RE: KEY PRODUCTION
COMPANY, INC.
APPLICATION FOR
COMMINGLING OF
PRODUCTION IN THE E.
R. GOERING NO. 2 LEASE,
LOCATED IN BUTLER
COUNTY, KANSAS,
TO: ALL OIL & GAS
PRODUCERS, UNLEASED
MINERAL INTEREST
OWNERS, LANDOWNERS,
AND ALL PERSONS
WHOMEVER
CONCERNED.

YOU, and each of you, are hereby notified that Key Production Company, Inc. has filed an application to commingle the Kansas City zone with Mississippi formations on the E.R. Goering No. 2 located 840' FSL and 3800' FSL of Sec. 29-T23S-R5E in Butler County, Kansas.

Any persons who object to or protest this application shall be required to file their objections or protest 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.

All persons interested or concerned shall take notice of the foregoing and shall govern themselves accordingly...

Key Production
Company, Inc.
348 Rd. D/D
Spartan, KS 67070
620.776.2601



AFFIDAVIT OF NOTICE SERVED

RE: Application for : **Key Production Company, Inc.**

Well Name: **E.R. Goering No. 2** Legal Location: **NW, SW Sec. 29, T23S, R5E**

The undersigned hereby certifies that he/she is a duly authorized agent for the applicant, and that on the **06 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.*

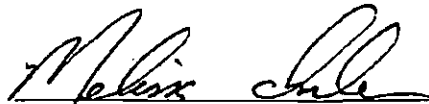
NAME

Address (attach additional sheets if necessary.)

Leland & Leona Goering Trust

1646 Arapaho Rd., Mound Ridge, KS 67107

Signed this **06 day of April, 2012.**



Melissa Imler

Applicant or Duly Authorized Agent

Protest 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 maybe 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 Conservation Division.

■ Poss.NormDeposits(BGN-F)

■ Lower_Inelastic_Data_Quality

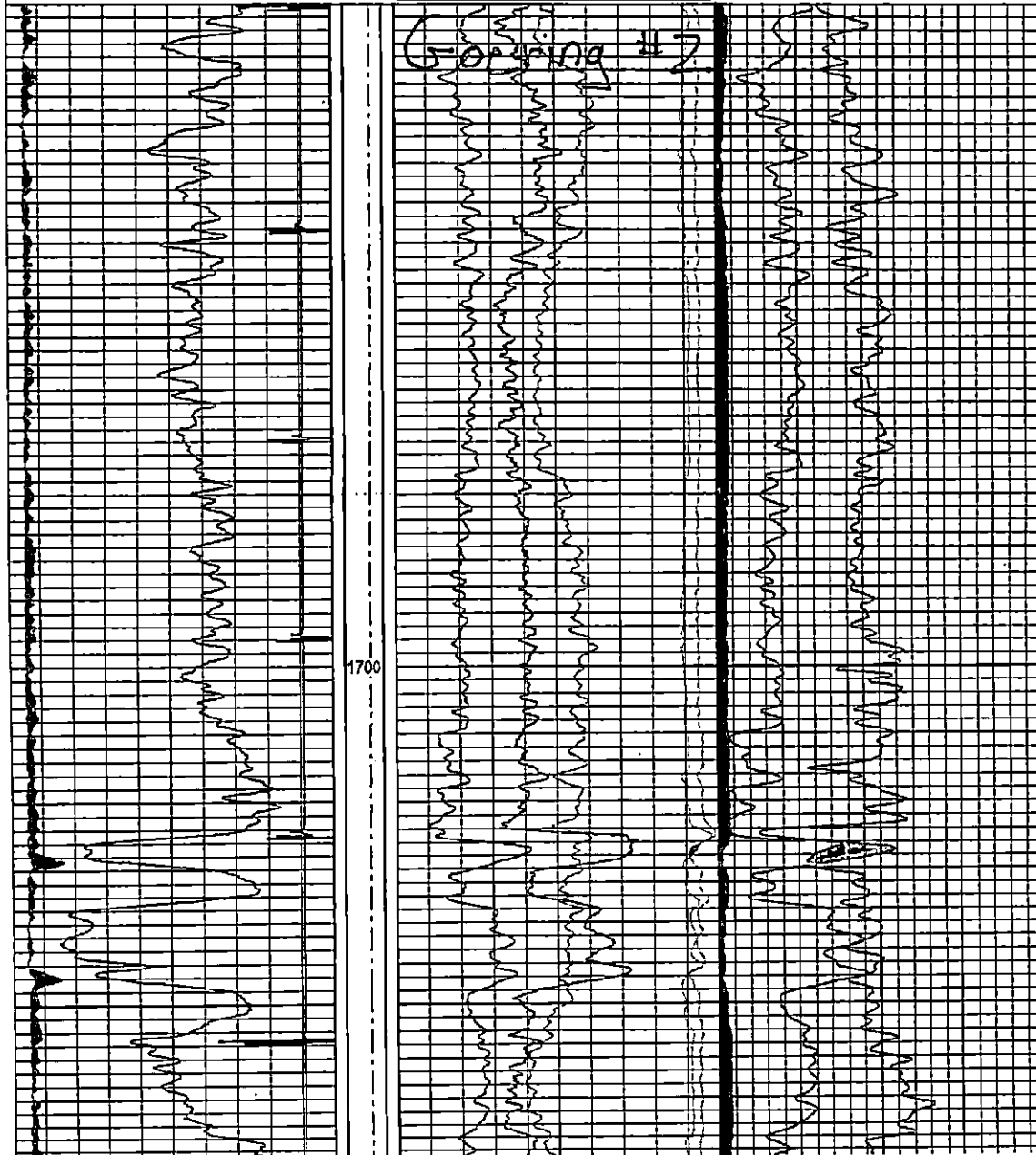
■ Gas_Indication_from_Near/Far_cnts

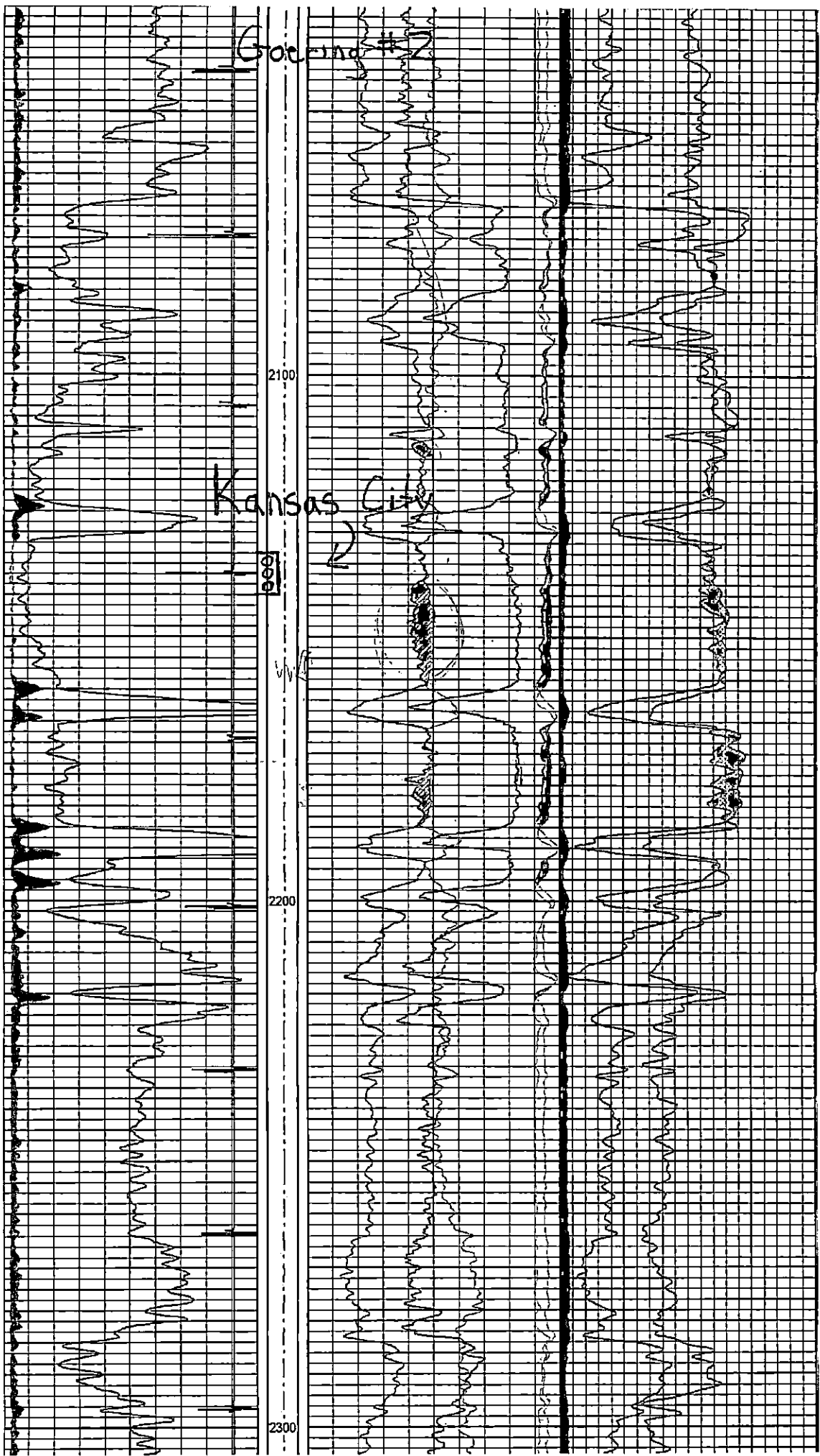
■ Gas_Indication_from_Neut/Den.

■ Gas_Indication_from_RAT/INEL-RAT

E R GOERING NO. 2
14 Dec 2011 @ 15:20
DEPTH (FT)
Interval: 1600.00 to 2379.40
Depth Scale Ratio: 1/240

10000	CCL mv	-1000	DEPTH FT	240	NEAR kcps	0	0	DELI	-150
0	BGN cps	30000	TENS 2000 0	50	FAR kcps	0	0.3	AIPN dec	-0.1
0	BGF cps	3000	CSG1 0 flg 10	6	RATI	-4	0.3	AIPD dec	-0.1
0	GRP gapi	200	CSG1 10 flg 0	3.25	RBNF	13.25	0	DELI	
BGN		BGF		60	SIGC cu	0	AIPD		AIPN
				FAR		NEAR			
				RBNF		RATI			





Geo. Ind.

Kansas City

2100

2200

2300

999

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 23, 2012

Melissa Imler
Key Production Company, Inc.
348 Rd. DD
Satanta, KS 67870

RE: Approved Commingling CO041205
Goering E R #2, Sec.29-T23S-R5E, Butler County
API No. 15-015-40231-00-00

Dear Ms. Imler:

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 6, 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	10	0	50	2134-2142
Mississippi	2	0	15	2423-2462
Total Estimated Current Production	12	0	65	

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

File form ACO-1 upon recompletion of the well to commingle.

Commingling ID number CO041205 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