

KANSAS CORPORATION COMMISSION  
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 #* \_\_\_\_\_

OPERATOR: License # \_\_\_\_\_ API No. 15 - \_\_\_\_\_  
Name: \_\_\_\_\_ Spot Description: \_\_\_\_\_  
Address 1: \_\_\_\_\_ - - - - - Sec. \_\_\_\_\_ Twp. \_\_\_\_\_ S. R. \_\_\_\_\_  East  West  
Address 2: \_\_\_\_\_ Feet from  North /  South Line of Section  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_ + \_\_\_\_\_ Feet from  East /  West Line of Section  
Contact Person: \_\_\_\_\_ County: \_\_\_\_\_  
Phone: ( \_\_\_\_\_ ) \_\_\_\_\_ Lease Name: \_\_\_\_\_ Well #: \_\_\_\_\_

1. Name and upper and lower limit of each production interval to be commingled:  
Formation: \_\_\_\_\_ (Perfs): \_\_\_\_\_  
Formation: \_\_\_\_\_ (Perfs): \_\_\_\_\_  
Formation: \_\_\_\_\_ (Perfs): \_\_\_\_\_  
Formation: \_\_\_\_\_ (Perfs): \_\_\_\_\_  
Formation: \_\_\_\_\_ (Perfs): \_\_\_\_\_

2. Estimated amount of fluid production to be commingled from each interval:  
Formation: \_\_\_\_\_ BOPD: \_\_\_\_\_ MCFPD: \_\_\_\_\_ BWPD: \_\_\_\_\_  
Formation: \_\_\_\_\_ BOPD: \_\_\_\_\_ MCFPD: \_\_\_\_\_ BWPD: \_\_\_\_\_  
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.

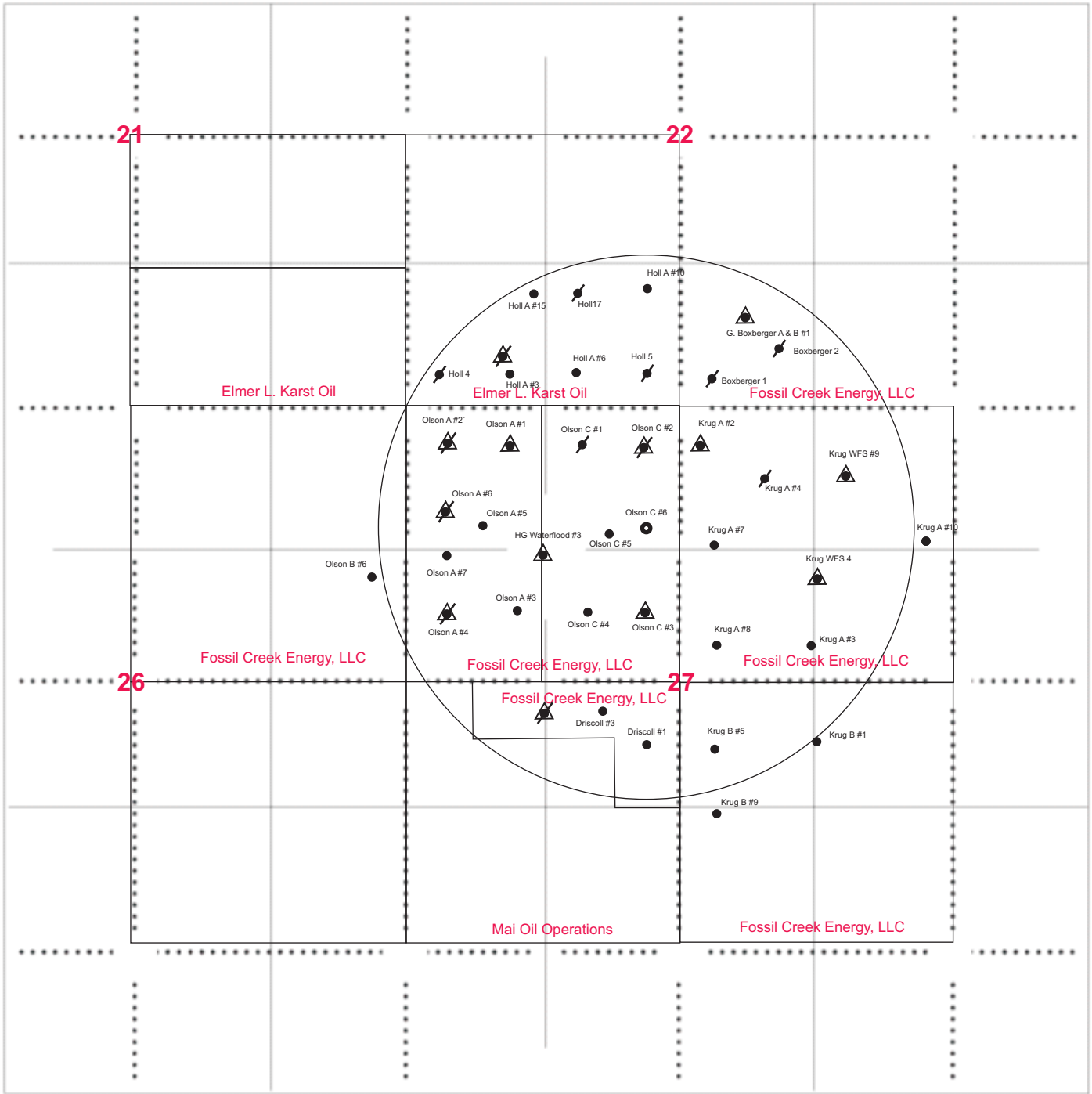
**AFFIDAVIT:** I am the affiant and hereby certify that to the best of my current information, knowledge and personal belief, this request for commingling is true and proper and I have no information or knowledge, which is inconsistent with the information supplied in this application.

**Submitted Electronically**

**KCC Office Use Only**  
 Denied  Approved  
15-Day Periods Ends: \_\_\_\_\_  
Approved By: \_\_\_\_\_ Date: \_\_\_\_\_

*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.*

# Plat Map



- Applicant well ●
- Producing well ●
- Ta'd well ↘
- D & A well ⊕
- Injection well ▲
- Plugged producer ↘
- Plugged Injection well ▲

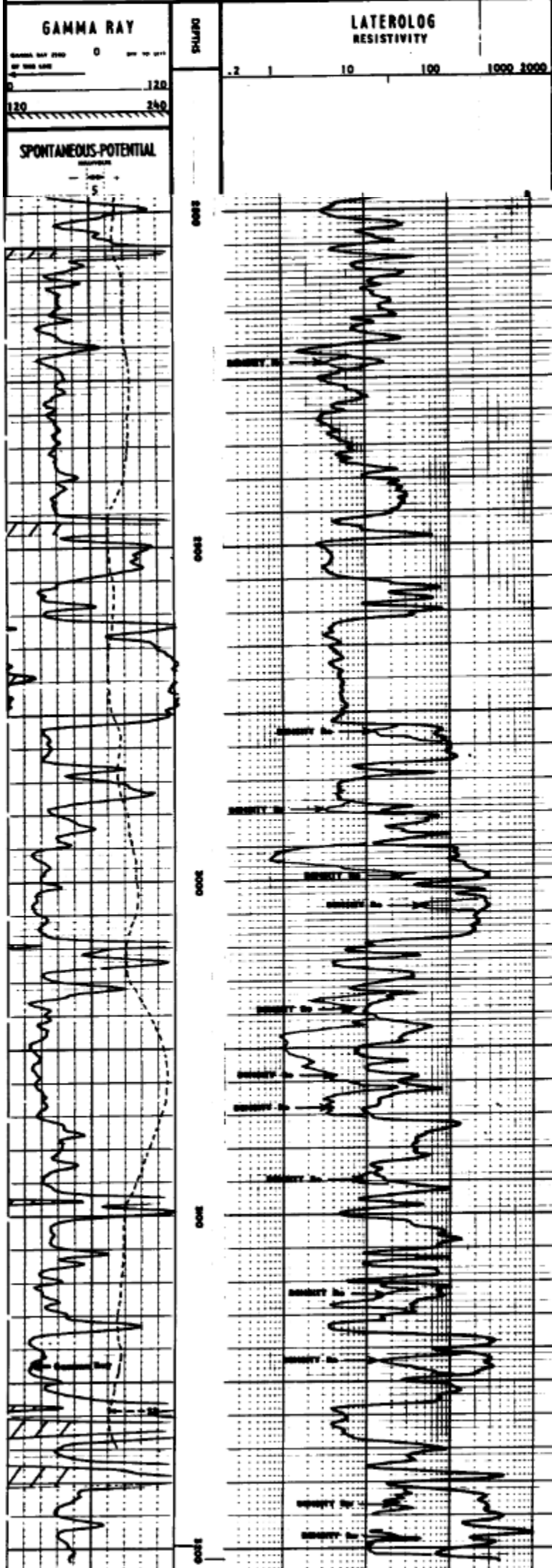
Mai Oil Operations, Inc  
Elmer L. Karst Oil

8411 Preston Rd., Suite 800, Dallas TX 75225  
Box 208, Russell KS 67665

COMPANY PAN AMERICAN PETROLEUM CORPORATION  
 WELL A.J. OLSON "C" NO. 6  
 FIELD HALL-GURNEY  
 COUNTY RUSSELL STATE KANSAS

SWSC PR 3203  
 SWSC TD 1806  
 DRLE TD 1200  
 Elev  
 KB 1827  
 DP 1825  
 GL 1823

DETAIL LOG  
 5" = 100'



Plattsmouth

Toronto

LKC-A

LKC-B

LKC-C

STATE OF KANSAS  
 RUSSELL  
 COUNTY SS.

# Affidavit of Publication

**Frank Mercer**, being first duly sworn, deposes and says: That he is owner of 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 weekly basis in Russell County, Kansas, and that said newspaper is not a trade, religious or fraternal publication.

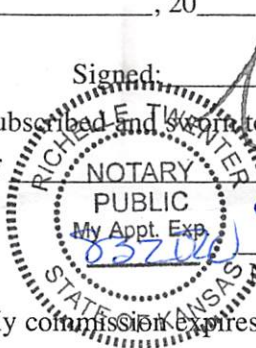
Said newspaper is a weekly published one day a week and has been published continuously and uninterruptedly in said county and state for a period of more than five years prior to the first publication of said notice; and has been admitted at the post office of Russell, Kansas, in said county as second class matter.

That the attached notice is a true copy thereof and was published in the regular and entire issue of said newspaper for 1 consecutive Week the first publication thereof being made as aforesaid on the 6 day of June, 2019,

with subsequent publications being made on the following dates:

\_\_\_\_\_, 20\_\_\_\_, 20\_\_\_\_  
 \_\_\_\_\_, 20\_\_\_\_, 20\_\_\_\_  
 \_\_\_\_\_, 20\_\_\_\_, 20\_\_\_\_

Signed: \_\_\_\_\_  
 Subscribed and sworn to before me this 12th day of June, 2019.



*Richelle Dunt*  
 Notary Public's Signature

My commission expires: Aug 3-2020

Publication Fee \$ 50.96  
 Affidavit, Notary's Fee \$ .60  
 Additional copies \_\_\_ @ \_\_\_ \$ \_\_\_\_\_  
 Total Publication Fee \$ 51.56

## Legal Notice

sons whomsoever concerned.

You are hereby notified that Fossil Creek Energy, LLC has filed an application for commingling of production from Lansing- Kansas City, Toronto, and Plattsmouth formations at the AJ Olson C Lease, AJ Olson C #6 well located in the SENENW Sec. 27-14S-14W, Russell 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

thirty (30) days from the date of this publication. These protests shall be filed pursuant to Commission regulations and must state specific reasons why granting 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.

Fossil Creek Energy, LLC  
 PO Box 915  
 Russell KS, 67665

June 6

(Published in the Russell County News Thursday, June 6, 2019)

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

RE: Fossil Creek Energy, LLC Application for commingling of production in the AJ Olson C lease and AJ Olson C #6 well, located in Russell county, Kansas.

TO: All oil and gas producers, unleased mineral interest owners, landowners, and all persons

# LEGAL PROOF OF PUBLICATION

Account #	Ad Number	Identification	PO	Amount	Cols	Lines
631709	0004239114	BEFORE THE STATE CORPORATION COMMIS		\$214.12	1	36

**Attention:** Allison Ramsay  
 FOSSIL CREEK ENERGY LLC  
 PO BOX 915  
 RUSSELL, KS 67665

In The STATE OF KANSAS  
 In and for the County of Sedgwick  
 AFFIDAVIT OF PUBLICATION  
2 Insertions


Beginning issue of: 05/31/2019  
 Ending issue of: 06/03/2019


STATE OF KANSAS)  
 .SS  
 County of Sedgwick)

BEFORE THE STATE CORPORATION  
 COMMISSION  
 OF THE STATE OF KANSAS  
 NOTICE OF FILING APPLICATION  
 RE: Fossil Creek Energy, LLC- Application  
 for commingling of production in the AJ  
 Olson C lease and AJ Olson C #6 well, lo-  
 cated in Russell county, Kansas.  
 TO: All oil and gas producers, unleased  
 mineral interest owners, landowners, and  
 all persons whomsoever concerned.  
 You are hereby notified that Fossil Creek  
 Energy, LLC has filed an application for  
 commingling of production from Lansing-  
 Kansas City, Toronto, and Plattsmouth  
 formations at the AJ Olson C Lease, AJ Ol-  
 son C #6 well located in the SENENW Sec.  
 27-14S-14W, Russell County, Kansas.  
 Any persons who object to or protest this  
 application shall be required to file their  
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 Commission of the State of Kansas within  
 thirty (30) days from the date of this pub-  
 lication. These protests shall be filed pur-  
 suant to Commission regulations and  
 must state specific reasons why granting  
 the application may cause waste, violate  
 correlative rights or pollute the natural re-  
 sources of the State of Kansas. All per-  
 sons interested or concerned shall take  
 notice of the foregoing and shall govern  
 themselves accordingly.  
 Fossil Creek Energy, LLC  
 PO Box 915  
 Russell KS, 67665

Dale Seiwert, 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 from 5/31/2019 to 06/03/2019.

I certify (or declare) under the penalty of perjury that the foregoing is true and correct.

  
 (Signature of Principal Clerk)  
 DATED: 6/4/2019


  
 Notary Public Sedgwick County, Kansas

JENNIFER RAE BAILEY  
 Notary Public - State of Kansas  
 My Appt. Expires 6/14/2021



CERTIFICATE OF SERVICE

Allison Ramsay, manager of Fossil Creek Energy, LLC, in the above entitled matter, certifies that on the 13 day of August 2019, a copy of the application herein was mailed to each of the parties indicated below. According to the records of Fossil Creek Energy, LLC, these parties constitute all operators of offset leases who are required to have notice of this action.

Signature:   
Printed Name: Allison Ramsay  
Title: Manager

Mai Oil Operations, Inc.  
Elmer L. Karst Oil

8411 Preston Rd, Suite 800 Dallas TX 75225  
Box 208, Russell KS 67665

Fossil Creek Energy, LLC  
PO Box 915  
Russell KS, 67665  
785-310-9799



Kansas Corporation Commission  
Oil & Gas Conservation Division  
266 N. Main Street, Suite 220  
Wichita, Kansas 67202-15132

**RE: Application to Commingle  
Lansing-Kansas City, Toronto, & Plattsmouth  
In Fossil Creek Energy, LLC  
Olson C #6, API 15-167-20146, Sec. 27-14S-14W  
Hall-Gurney Field, Russell County, Kansas**

Dear Commission,

Fossil Creek Energy, LLC, license number 35513, hereby requests authority to commingle production from the Lansing-Kansas City and Toronto common sources of supply in Russell County, Kansas.

The subject well is located in the SE-NW-NW of Section 27-T14S-R14W, Hall-Gurney Field (see attached plat map).

The amount of oil produced from each zone (see ACO-4), respectively, is not of sufficient volume to economically justify a dual completion of the subject well. Commingling of production in these zones will result in greater ultimate production while reducing operating expenses. In addition, commingling will permit the recovery of oil from the respective reservoirs which otherwise would be lost and protect correlative rights, to the benefit of the royalty owners, the applicant and the general public.

The commingling of production from the Lansing-Kansas City and Toronto will not result in oil production in excess of the allowables for the Olson C Lease.

Enclosed, please find the "Affidavit of Publication" from *The Russell County News* and *The Wichita Eagle*.

We have also sent notices to the required parties within a one-half mile radius of the well.

Please contact me at the number below should you have questions or desire additional information.

Sincerely,

Allison Ramsay  
Manager  
Fossil Creek Energy, LLC  
785-310-9799

August 28, 2019

Gavin Ramsay  
Fossil Creek Energy, LLC  
PO Box 915  
Russell, KS 67665-0915

RE: Approved Commingling CO081901  
Olson A J C #2  
API No. 15-167-20146-00-00

Dear Mr Ramsay:

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.

Based upon the depth of the Lansing-Kansas City 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 completion of the well to commingle.

Sincerely,

Rick Hestermann  
Production Department