

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 # 8628  
Name: CREDO PETROLEUM CORPORATION  
Address 1: 1801 Broadway, Suite 900  
Address 2: \_\_\_\_\_  
City: DENVER State: CO Zip: 80202 + \_\_\_\_\_  
Contact Person: JACK RENFRO  
Phone: (303) 297-2200

API No. 15 - 009-25241 -00-00  
Spot Description: \_\_\_\_\_  
SE SE NW NW Sec. 9 Twp. 19 S. R. 11  East  West  
1,010 Feet from  North /  South Line of Section  
1,220 Feet from  East /  West Line of Section  
County: BARTON  
Lease Name: HUSLIG CPC Well #: 1-9

1. Name and upper and lower limit of each production interval to be commingled:  
Formation: Lansing Kansas City (Perfs): 3085-3292  
Formation: Conglomerate (Perfs): 3356-3369  
Formation: \_\_\_\_\_ (Perfs): \_\_\_\_\_  
Formation: \_\_\_\_\_ (Perfs): \_\_\_\_\_  
Formation: \_\_\_\_\_ (Perfs): \_\_\_\_\_

2. Estimated amount of fluid production to be commingled from each interval:  
Formation: Lansing Kansas City BOPD: 40 MCFPD: \_\_\_\_\_ BWPD: \_\_\_\_\_  
Formation: Conglomerate BOPD: 60 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.

Signature: \_\_\_\_\_  
Printed Name: Jack Renfro  
Title: Operations Manager

RECEIVED  
AUG 24 2009  
KCC WICHITA

**KCC Office Use Only**  
 Denied  Approved  
15-Day Periods Ends: 9-3-2009  
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.

September 3, 2009

Jack Renfro  
Credo Petroleum Corporation  
1810 Broadway, Suite 900  
Denver, CO 80202

RE: Approved Commingling CO080901  
Huslig CPC 1-9, Sec. 9-T19S-R11W, Barton County  
API No. 15-009-25241-00-00

Dear Mr. Renfro:

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 24, 2009 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 Kansas City	40	0	0	3085-3292
Conglomerate	60	0	0	3356-3369
Total Estimated Current Production	100	0	0	

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

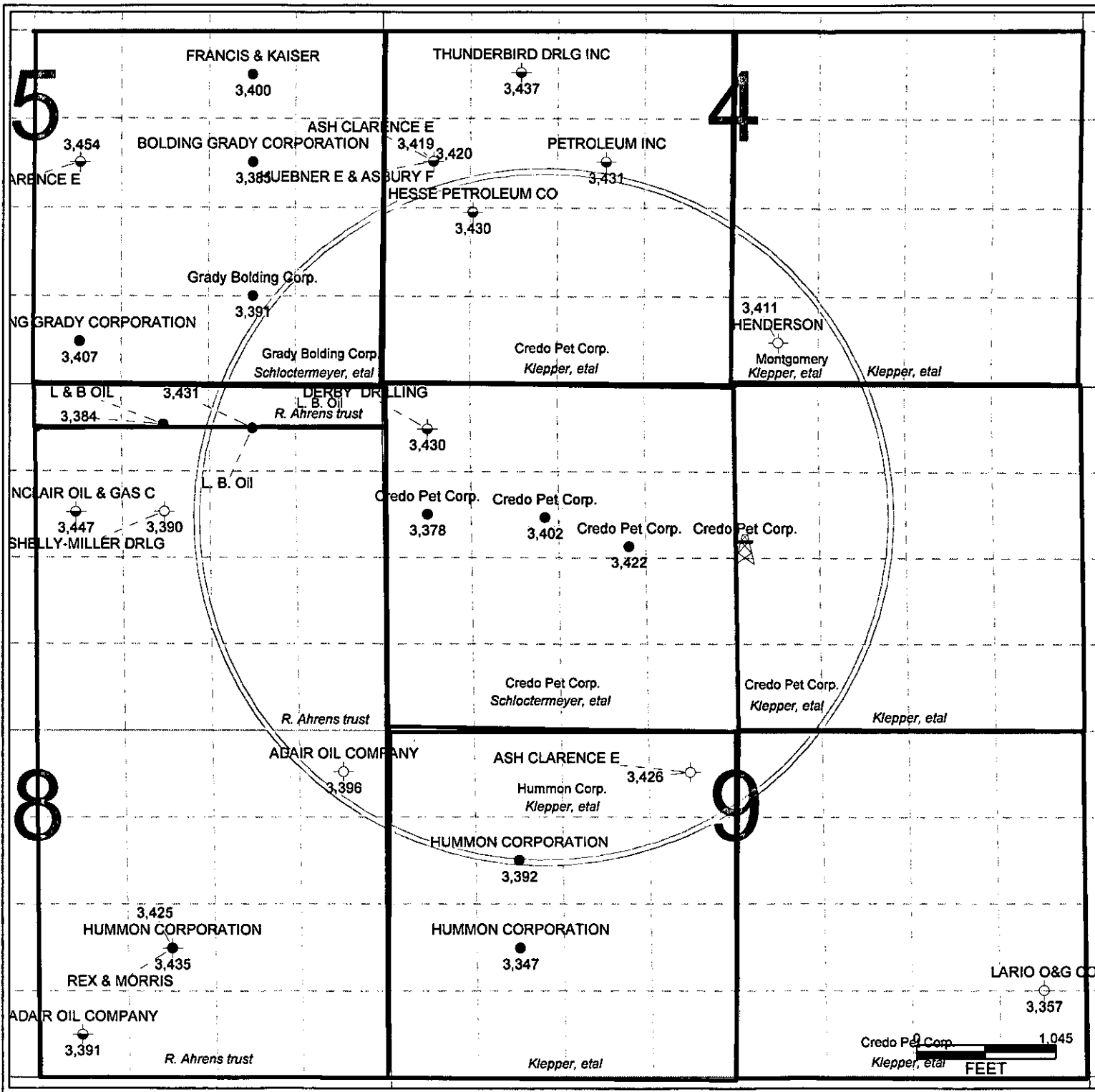
- Submit Form ACO-1 upon re-completion of the well to commingle.

Docket Number CO080901 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

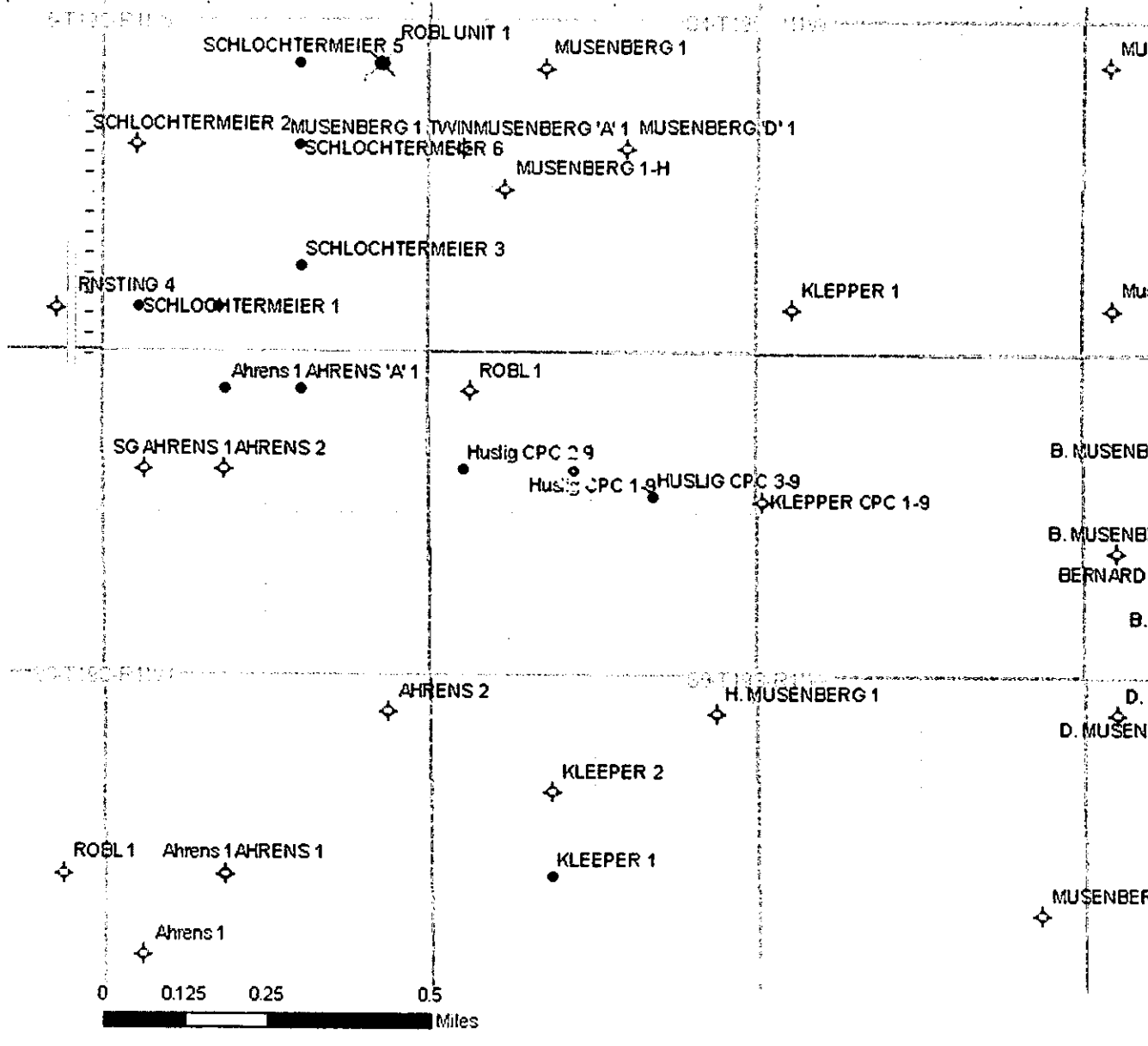


KANSAS CORPORATION COMMISSION  
 AUG 26 2009  
 RECEIVED

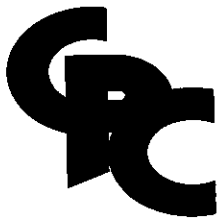
Kansas Oil and Gas

Kansas Geological Survey

Statewide View | Zoom to Location | Filter Wells | Label Wells | Download Wells | Clear Highlight | Save Map | Help



Layers	Info	Legend
<b>WELL</b>		
API:	15-009-25241	
Lease:	Huslig CPC	
Well:	1-9	
Original Operator:	Credo Petroleum Corporation	
Current Operator:	Credo Petroleum Corporation	
Field:	ST PETER	
Location:	T19S R11W Sec. 9 SE SE NW NW 1010 South, 1220 East from NW corner	
Longitude:	-98.549941	
Latitude:	38.417240	
County:	Barton	
Permit Date:	Jul-25-2008	
Spud Date:	Nov-18-2008	
Completion Date:	Jan-14-2009	
Plugging Date:		
Well Type:	OIL	
Status:	Producing	
Total Depth:	3402	
Elevation:	7.0000 KB	
Producing Formation:	LANSING	
IP Oil (bbl):		
IP Water (bbl):		
IP Gas (mcf):		
		<ul style="list-style-type: none"> <li>• <a href="#">Full KGS Database Entry</a></li> </ul>



**CREDO PETROLEUM CORPORATION**

August 17, 2009

Kansas Corporation Commission  
130 S. Market, Room 2078  
Wichita, KS 67202-3802

RE: Form ACO-4; Commingling 82-3-123  
Huslig CPC 1-9  
NW/4 Sec. 9, T-19-S, R-11-W  
Barton County, Kansas

I, Jack Renfro, Operations Manager for Credo Petroleum Corporation, do state under oath that, to my knowledge, the following comprise all offset operators within a half-mile radius of the referenced well:

Hummon Corporation 950 N. Tyler Wichita, KS 67212	L.B. Oil 211 8 <sup>th</sup> St. Claflin, KS 67525	Grady Bolding Corporation 114 N. Main St. Ellinwood, KS 67526
---	--	---

I further state that, to my knowledge, the following comprise all leaseholders within a half-mile radius of the referenced well:

Montgomery Petroleum, Inc. 4925 Greenville, Ave, Ste. 915 Dallas, TX 75206	Roberta E. Ahrens, Trustee of the Revocable Inter Vivos Trust 315 NE 120 Ave. Ellinwood, KS 67526
--	---

Notification of filing Form ACO-4 with the KCC was made to these persons listed above on August 17, 2009.

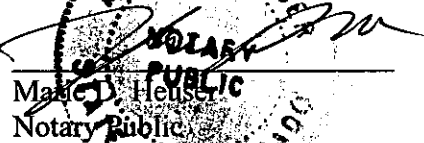
Affiant further states naught.

Date: August 17, 2009

By:   
Jack Renfro, Operations Manager  
Credo Petroleum Corporation

City and County of Denver )  
)  
State of Colorado )

Subscribed and sworn before me this 17<sup>th</sup> day of August, 2009.

  
M. D. Heister  
Notary Public  
OF COLORADO

My commission expires: 05/27/10

RECEIVED  
AUG 24 2009  
KCC WICHITA

BARTON COUNTY

# Proof of Publication

SS.

MARY HOISINGTON

of lawful age, duly sworn upon oath states that SHE

is the PUBLISHER

of **THE GREAT BEND TRIBUNE**

THAT said newspaper has been published at least weekly fifty (50) times a year and has been so published for at least five years prior to the first publication of the attached notice:

THAT said paper was entered as second class mail matter at the post office of its publication:

THAT said paper has a general paid circulation on a daily, or weekly, or monthly, or yearly basis in

BARTON County, Kansas, and is

NOT a trade, religious or fraternal publication and has been PRINTED and published in BARTON County, Kansas.

That the attached notice was published in a regular issue of said newspaper

for 1 consecutive weeks, the first publication being on the 16th day of August 2009 and the last publication on the 16th day of August 2009

Publication Fee \$ \_\_\_\_\_

Affidavit, Notary's Fees \$ \_\_\_\_\_

Additional Copies \_\_\_\_\_ at \_\_\_\_\_ \$ \_\_\_\_\_

Total Publication Fee \$ 30.50

(Sign) [Signature]

Witness my hand this 16th day of August, 2009

SUBSCRIBED and Sworn to before me this 16th

day of August 2009

[Signature]  
(Notary Public)

State of Kansas - Notary Public  
**Stefani Shumate**  
My Commission Expires 8.4.10

My commission expires \_\_\_\_\_

(FIRST published in the Great Bend Tribune August 16, 2009)11

BEFORE THE STATE CORPORATION COMMISSION OF THE STATE OF KANSAS

NOTICE OF FILING APPLICATION

RE: Credo Petroleum Corporation - Application to commingle production from the Lansing and Conglomerate Formations (K.A.R. 82-3-123a) in the Huslig CPC 1-9 well, located in SE/4 SE/4 NW/4 of Section 9, T-19-S, R-11-W, Barton County, Kansas.  
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 Credo Petroleum Corporation has filed an application to commingle oil production from the Lansing and Conglomerate Formations in its Huslig CPC 1-9 well, located in SE/4 SE/4 NW/4 of Section 9, T-19-S, R-11-W, Barton 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 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.

Kansas Corporation Commission  
130 S. Market, Room 2078  
Wichita, KS 67202  
Credo Petroleum Corporation  
1801 Broadway, Suite 900  
Denver, CO 80202  
(303) 297-2200

8.17.09

RECEIVED  
AUG 24 2009  
KCC WICHITA

**AFFIDAVIT**

*Jack*

**AUG 21 2009**

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 - weeks, that the first publication of said notice was

made as aforesaid on the 19th of

August A.D. 2009, with

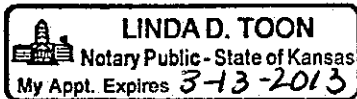
subsequent publications being made on the following dates:

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

19th day of August, 2009



*Linda D. Toon*  
Notary Public Sedgwick County, Kansas

Printer's Fee : \$86.00

**LEGAL PUBLICATION**

Published in The Wichita Eagle  
August 19, 2009 (2976883)

**BEFORE THE STATE CORPORATION  
COMMISSION OF THE  
STATE OF KANSAS**

**NOTICE OF FILING APPLICATION**

RE: Credo Petroleum Corporation -  
Application to commingle production from  
the Lansing and Conglomerate Formations  
(K.A.R. 82-3-123a) in the Huslig CPC 1-9  
well, located in SE/4 SE/4 NW/4 NW/4 of  
Section 9, T-19-S, R-11-W, Barton County,  
Kansas.

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 Credo Petroleum Corporation has filed  
an application to commingle oil production  
from the Lansing and Conglomerate  
Formations in its Huslig CPC 1-9 well,  
located in SE/4 SE/4 NW/4 NW/4 of Section  
9, T-19-S, R-11-W, Barton 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 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.

Credo Petroleum Corporation  
Kansas Corporation Commission  
1801 Broadway, Suite 900  
130 S. Market, Room 2078  
Denver, CO 80202, Wichita, KS 67202  
(303) 297-2200

RECEIVED

AUG 24 2009

KCC WICHITA