



KANSAS CORPORATION COMMISSION 1311783
OIL & GAS CONSERVATION DIVISION

Form ACO-4
Form must be typed
March 2009

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

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.

AFFIDAVIT OF NOTICE SERVED

RE: Application for: MERIT ENERGY COMPANY, LLC

Well Name: Longbotham 7
Legal Location: NE-SW-SE-SE 3-30S-32W Haskell Co, KS

The undersigned hereby certifies that he/she is a duly authorized agent for the applicant, and that on the 20th day of July 2016, 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:

Alvin J Stoppel Living Trust (Surface Owner)
PO Box 51
Sublette, KS 67877

Strata Exploration Inc
P.O. Box 401
Fairfield, IL 62837

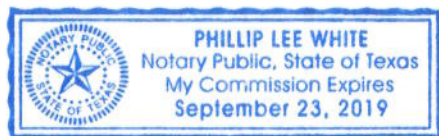
Merit Energy Company, LLC
13727 Noel Road,
Suite 1200
Dallas, TX 75240

Signed this 20th day of July, 2016.



Katherine McClurkan
Applicant or Duly Authorized Agent

Subscribed and sworn to before me this 20th day of July, 2016



Notary Public

My Commission Expires: September 23, 2019

Protests 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 may be affected, and the nature, extent, character and grounds of the protest. Protestants shall serve the protest upon the applicant by mail or personal service at the same time or before the protestant files the protest with the Conservation Division.

100°48'30"W

100°48'0"W

100°47'30"W

Haskell Co.

03

02

ETTA
MCCOY

ETTA
MCCOY ET
VIR

● **LANGBOTHAM3-3**
MERIT ENERGY CO LLC
TD: 2993
Elev: 2894

● **LANGBOTHAM7**
MERIT ENERGY CO LLC
TD: 6033
Elev: 2898

● **LANGBOTHAM6**
MERIT ENERGY CO LLC
TD: 6110
Elev: 2898

● **MCCOY ETAA-1**
MERIT ENERGY CO LLC
TD: 5737
Elev: 2897

● **STAPLETON6-10**
STRATA EXPLORATION INCORPORATED
TD: 5625
Elev: 2904

● **LANGBOTHAM4**
MERIT ENERGY CO LLC
TD: 5712
Elev: 2898

Kansas

● **STAPLETON5-10**
STRATA EXPLORATION INCORPORATED
TD: 5640
Elev: 2901

U S AGBANK
FCB WICHITA
KANSAS

● **CORA BELL
MARTIN**
STAPLETON2-10
STRATA EXPLORATION INCORPORATED
TD: 5625
Elev: 2900

GLENICE
TRAHERN
ROBINSON

JEFFREY
JOE
WATSON

10

● **ZM FARMS A OWWO4**
MERIT ENERGY CO LLC
TD: 5720
Elev: 2894

ZM FARMS
INC

T30S
R32W

11



Copyright:©

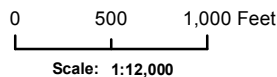
100°48'30"W

100°48'0"W

100°47'30"W

- OIL; OIL-WO
- GAS; GAS-WO
- ⊗ ABD-GW
- ⊗ D&A
- ⊗ TA
- ⊗ WI-EOR

-  1/2 MILE AOR BUFFER
-  MERIT LEASEHOLD



MERIT ENERGY COMPANY
LANGBOTHAM 7
with
1/2 MILE BUFFER

Map by: Richard Norzagaray
Date: JULY 21, 2016
Haskell Co, Kansas
Projection: State Plane Kansas South NAD 27

Proof of Public

State of Kansas,
County of Haskell, ss:

of lawful age, being duly sworn upon oath states that he/she is the editor of **THE HASKELL COUNTY MONITOR CHIEF**,

THAT said newspaper has been published at least weekly 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 newspaper was entered as second class matter at the post office of its publication;

THAT said newspaper has a general paid circulation on a daily, weekly, monthly, or yearly basis in HASKELL County, Kansas and is NOT a trade, religious or fraternal publication and has been printed and published in HASKELL County, Kansas.

THE ATTACHED was published on the following dates in a regular issue of said newspaper:

- 1st Publication was made on the 20 day of July, 20 16
- 2nd Publication was made on the ___ day of ___, 20 ___
- 3rd Publication was made on the ___ day of ___, 20 ___
- 4th Publication was made on the ___ day of ___, 20 ___
- 5th Publication was made on the ___ day of ___, 20 ___
- 6th Publication was made on the ___ day of ___, 20 ___

Publication fee \$ 6570
 Affidavit, Notary's Fees \$ _____
 Additional Copies @ _____ \$ _____
 Total Publication Fee \$ 6570

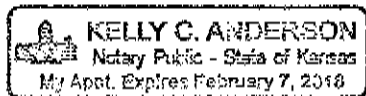
Dawn Wendel
(Signed)

Witness my hand this 20 day of July, 20 16

SUBSCRIBED and SWORN to before me this 20 day of July, 20 16.

Kelly C. Anderson
(Notary Public)

My commission expires 2-7-2018



Haskell County Monitor-
Chief on Wednesday, July
20, 2016.)

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

RE: Merit Energy
Company Application for
order to commingle St
Louis and the Morrow
sources of supply in
the following well:
Longbotham 7 located in
Sec. 3-80S-82W, Haskell
County, Kansas.

TO: All Oil and Gas
Producers, Unleased
Minerals Interest
Owners, Landowners, and
all persons whosoever
concerned.

You, and each of you,
are hereby notified that
Merit Energy Company
has filed an application to
commingle the production
from the St. Louis and
Morrow sources of supply
in the above referenced
well in Haskell 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
(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. If no protests are
received, this application
may be granted through a
summary proceeding. If
valid protests are received,
this matter will be set for
hearing.

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

Merit Energy Company
Katherine McClurkin
13727 Noel Road, Suite
1200
Dallas, TX 75240
(972) 628-1660



LEGAL PROOF OF PUBLICATION

Account #	Ad Number	Identification	PO	Amount	Cols	Lines
457658	0002563830	BEFORE THE STATE CORPORATION CO		\$377.21	1	63

Attention:

MERIT ENERGY CORPORATION
1701 N. KANSAS
LIBERAL, KS 67905

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

1 Insertions

Beginning issue of: 07/14/2016

Ending issue of: 07/14/2016

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 from 7/14/2016 to 07/14/2016.

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

Mark Fletchall

(Signature of Principal Clerk)

DATED: 7/14/2016

Jennifer Rae Bailey

Notary Public Sedgwick County, Kansas

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

RE: Merit Energy Company Application for order to commingle St. Louis and the Morrow sources of supply in the following well.

Longbotham 7 located in Sec. 3-30S-32W, Haskell County, Kansas

TO: All Oil and Gas Producers, Unleased Minerals Interest Owners, Landowners, and all persons whose ever concerned.

You, and each of you, are hereby notified that Merit Energy Company has filed an application to commingle the production from the St. Louis and Morrow sources of supply in the above referenced well in Haskell 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 (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. If no protests are received this application may be granted through a summary proceeding. If valid protests are received this matter will be set for hearing.

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

Merit Energy Company
Katherine McClurkin
13727 Noel Road, Suite 1200
Dallas, TX 75240
(972)-628-1680

JENNIFER RAE BAILEY
Notary Public - State of Kansas
My Appt. Expires 10/14/2017

Conservation Division
266 N. Main St., Ste. 220
Wichita, KS 67202-1513



Phone: 316-337-6200
Fax: 316-337-6211
<http://kcc.ks.gov/>

Jay Scott Emler, Chairman
Shari Feist Albrecht, Commissioner
Pat Apple, Commissioner

Sam Brownback, Governor

August 4, 2016

Katherine McClurkan
Merit Energy Company
13727 Noel Rd Ste 1200
Dallas, TX 75240

RE: Approved Commingling CO071605
Longbotham 7
API No. 15-081-21961-01-00

Dear Ms. McClurkan:

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 St. Louis formation perforations, total oil production shall not exceed 200 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