



KANSAS CORPORATION COMMISSION 1241717
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.

31

32

34S 25W

33

THEIS 1-6
CLAASSEN EXPL CO



6

THEIS 1
MESA PETROLEUM CO



THEIS '6' 3
ENRON OIL & GAS CO



THEIS W 2-5



5

THEIS W 1-5



4

THEIS W 3-5



Clark

35S 25W

THEIS '4' 1
MEWBOURNE OIL CO



THEIS '7' 3
ROCK CREEK RESOURCES



THEIS 3
ASHLAND OIL INC



7

THEIS W 1-8



THEIS W 3-8



THEIS W 3525 1-8H



8

THEIS 2-9
CHESAPEAKE OPERG INC












THEIS 2-9



THEIS 7 2
ROCK CREEK RESOURCES



Legend

-  SandRidge Wells
-  Sandridge SWD Wells
-  ABANDONED LOCATION
-  DRY HOLE, TEMPORARILY ABANDONED
-  GAS WELL
-  JUNKED AND ABANDONED WELL
-  OIL WELL
-  WELL START
-  1/2 Mile Radius

Rock Creek Resources, LLC
700 17th Street, Suite 1300
Denver, CO 80202

Red Hills Resources, Inc.
P.O. Box 205
Englewood, KS 67840

AFFIDAVIT

STATE OF KANSAS \
- SS.
County of Sedgwick /

Mark Fletchall, of lawful age, being first duly sworn, depose 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 4th of

March A.D. 2015, 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

4th day of March, 2015



[Signature]

Notary Public Sedgwick County, Kansas

Printers Fee: \$234.40

LEGAL PUBLICATION

Published in The Wichita Eagle
March 4, 2015 (3339949)
THE STATE CORPORATION COMMISSION
OF THE STATE OF KANSAS
IN THE MATTER OF THE)
APPLICATION OF)
SANDRIDGE EXPLORATION) KCC License
AND PRODUCTION, LLC FOR) No. 34192
PERMISSION TO COMMINGLE) CONSERVATION
PRODUCTION FROM THE) DIVISION
THIS W. #3-5 WELL IN)
CLARK COUNTY, KANSAS,)
PURSUANT TO K.A.R. § 82-3-124)

NOTICE OF PENDING APPLICATION
FOR PERMISSION TO COMMINGLE
PRODUCTION

TO: ALL OIL AND GAS PRODUCERS,
UNLEASED MINERAL INTEREST
OWNERS, LANDOWNERS, AND ALL
PERSONS WHOSEVER CONCERNED.

You, and each of you, are hereby notified that SANDRIDGE EXPLORATION AND PRODUCTION, LLC has filed an Application with the State Corporation Commission of the State of Kansas (the "Commission"), pursuant to K.A.R. • 82-3-124, seeking permission to commingle production from the Morrow and Chester formations in the following well located in Clark County, Kansas:

This W. #3-5 well
API No. 15-025-21187-00-00
Location: 1,320' FSL and 1,320' FWL of
Section 5-35S-25W

The Application is pending before the Commission and will be granted without hearing unless, within fifteen (15) days from publication of this notice, a written protest is received by the Conservation Division of the Kansas Corporation Commission. Any protest to the Application must be in writing and should clearly state the grounds of objection. The written protest should be mailed to the Kansas Corporation Commission, Conservation Division, 266 North Main, Suite 220, Wichita, Kansas, 67202.

If a proper written protest is filed with the Commission within fifteen (15) days from the date of publication of this notice, this matter will be set for hearing by the Commission. The hearing will be held at the Commission Hearing Room, Kansas Corporation Commission, Conservation Division, 266 North Main, Suite 220, Wichita, Kansas, 67202.

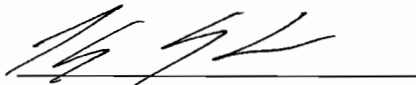
All persons interested or concerned shall take notice of the foregoing and shall govern themselves accordingly.

David E. Bengtson (#12184)
STINSON LEONARD STREET LLP
1625 N. Waterfront Pkwy., Suite 300
Wichita, Kansas 67206-6620
(316) 265-8800
Fax: (316) 265-1349
Attorneys for SandRidge Exploration
and Production, LLC

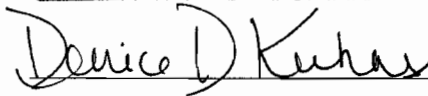
(First published in the Clark County Gazette on Wednesday, March 4, 2015.)

Affidavit of Publication

State of Kansas, County of Clark, ss: Thomas E. Kuhns, of lawful age, being first duly sworn on oath says that he is the principal clerk – bookkeeper of Clark County Gazette, a weekly newspaper printed and published at Minneola, KS; that said newspaper has the following qualifications: (a) it has been published at least fifty (50) times a year and has so published at least five (5) years prior to the first publication of the attached notice; (b) it is entered at the post office as periodical mail matter; (c) it has a general paid circulation on a weekly basis in said county and it is not a trade, religious or fraternal publication; and (d) it is published in Clark County, Kansas; and that the attached legal notice being a copy of Theis 3-5 Well as per clipping attached, was published in the regular and entire weekly edition of said newspaper and not any supplement thereof for 1 consecutive week(s), the first publication being on the 4th of March, 2015, and the last publication being on the 4th day of March, 2015.



Subscribed and sworn to before me this 4th day of March, 2015.



My Appointment Expires: 5/9/15

Publication Fee: 104.00

THE STATE CORPORATION COMMISSION OF THE STATE OF KANSAS

IN THE MATTER OF THE APPLICATION OF SANDRIDGE EXPLORATION AND PRODUCTION, LLC FOR PERMISSION

KCC License No. 34192 TO COMMINGLE PRODUCTION FROM THE THEIS W. #3-5 WELL IN CLARK COUNTY, CONSERVATION DIVISION

KANSAS, PURSUANT TO K.A.R. § 82-3-124

NOTICE OF PENDING APPLICATION FOR PERMISSION TO COMMINGLE PRODUCTION

TO: ALL OIL AND GAS PRODUCERS, UNLEASED MINERAL INTEREST OWNERS, LANDOWNERS, AND ALL PERSONS WHOSEVER CONCERNED.

You, and each of you, are hereby notified that SANDRIDGE EXPLORATION AND PRODUCTION, LLC has filed an Application with the State Corporation Commission of the State of Kansas (the "Commission"), pursuant to K.A.R. § 82-3-124, seeking permission to commingle production from the Morrow and Chester formations in the following well located in Clark County, Kansas:

Theis W. #3-5 well
API No. 15-025-21187-00-00
Location: 1,320' FSL and 1,320' FWL of Section 5-35S-25W

The Application is pending before the Commission and will be granted without hearing unless, within fifteen (15) days from publication of this notice, a written protest is received by the Conservation Division of the Kansas Corporation Commission.

Any protest to the Application must be in writing and should clearly state the grounds of objection. The written protest should be mailed to the Kansas Corporation Commission, Conservation Division, 266 North Main, Suite 220, Wichita, Kansas, 67202.

If a proper written protest is filed with the Commission within fifteen (15) days from the date of publication of this notice, this matter will be set for hearing by the Commission. The hearing will be held at the Commission Hearing Room, Kansas Corporation Commission, Conservation Division, 266 North Main, Suite 220, Wichita, Kansas, 67202.

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

David E. Bengtson (#12184)

STINSON LEONARD STREET LLP
1625 N. Waterfront Pkwy., Suite 300
Wichita, Kansas 67206-6620

(316) 265-8800
Fax: (316) 265-1349
Attorneys for SandRidge Exploration and Production, LLC



Proposed

Spud Date 11/10/1999

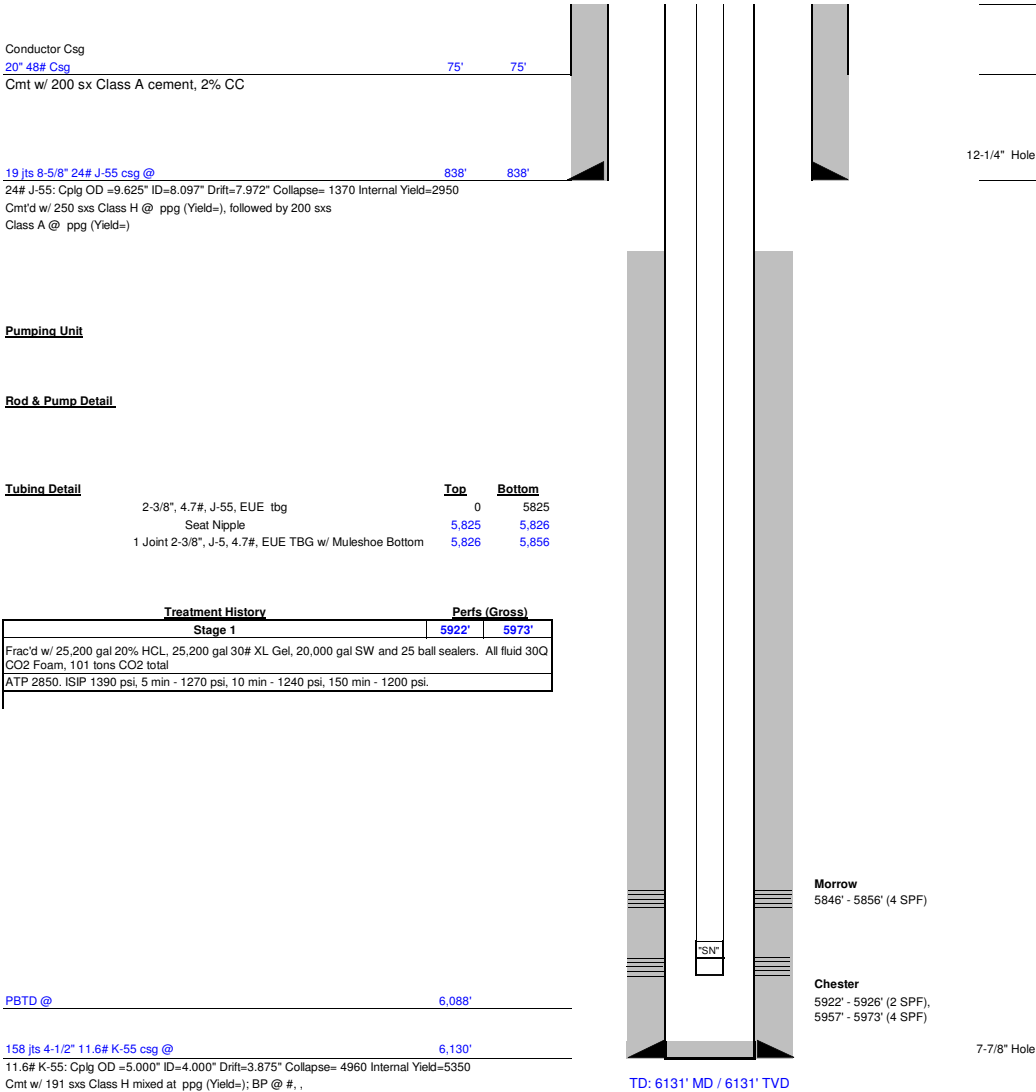
Field McKinney
 County Clark
 State KS
 Well **Theis W 3-5**
 SH Location SEC 5, TWP 35S, RNG 25W
 Elevations 2085' KB; 2073' GL

Wellbore Schematic

15-025-21187
 API No.

| | |
|----------------------------------|-------------------------------------|
| Original Completion (12/14/1999) | <input type="checkbox"/> |
| Current as of 12/3/2008 | <input type="checkbox"/> |
| Workover | <input type="checkbox"/> |
| Proposed | <input checked="" type="checkbox"/> |

Well Bore Data **MD** **TVD**



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

IN THE MATTER OF THE APPLICATION)
OF SANDRIDGE EXPLORATION AND)
PRODUCTION, LLC FOR PERMISSION) KCC License No. 34192
TO COMMINGLE PRODUCTION FROM THE)
THEIS W. #3-5 WELL IN CLARK COUNTY,)
KANSAS, PURSUANT TO K.A.R. § 82-3-124) CONSERVATION DIVISION
_____)

**NOTICE OF PENDING APPLICATION
FOR PERMISSION TO COMMINGLE PRODUCTION**

TO: ALL OIL AND GAS PRODUCERS, UNLEASED MINERAL INTEREST OWNERS,
LANDOWNERS, AND ALL PERSONS WHOSOEVER CONCERNED.

DATE: 4/7/2015

You, and each of you, are hereby notified that SANDRIDGE EXPLORATION AND PRODUCTION, LLC has filed an Application with the State Corporation Commission of the State of Kansas (the "Commission"), pursuant to K.A.R. § 82-3-124, seeking permission to commingle production from the Morrow and Chester formations in the following well located in Clark County, Kansas:

Theis W. #3-5 well
API No. 15-025-21187-00-00
Location: 1,320' FSL and 1,320' FWL of Section 5-35S-25W

The Application is pending before the Commission and will be granted without hearing unless, within fifteen (15) days from publication of this notice, a written protest is received by the Conservation Division of the Kansas Corporation Commission. Any protest to the Application must be in writing and should clearly state the grounds of objection. The written protest should be mailed to the Kansas Corporation Commission, Conservation Division, 266 North Main, Suite 220, Wichita, Kansas, 67202.

If a proper written protest is filed with the Commission within fifteen (15) days from the date of publication of this notice, this matter will be set for hearing by the Commission. The hearing will be held at the Commission Hearing Room, Kansas Corporation Commission, Conservation Division, 266 North Main, Suite 220, Wichita, Kansas, 67202.

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

David E. Bengtson (#12184)
STINSON LEONARD STREET LLP
1625 N. Waterfront Pkwy., Suite 300
Wichita, Kansas 67206-6620
(316) 265-8800
Fax: (316) 265-1349
Attorneys for SandRidge Exploration and
Production, LLC

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



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

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

Sam Brownback, Governor

April 22, 2015

Tiffany Golay
SandRidge Exploration & Production LLC
123 Robert S. Kerr Ave
Oklahoma City, OK 73102-6406

RE: Approved Commingling CO041503
Theis W. 3-5
API No. 15-025-21187-00-00

Dear Ms. Golay:

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 Chester 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