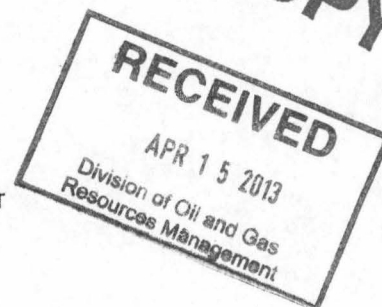


COPY



STATE OF OHIO  
THE OHIO DEPARTMENT OF NATURAL RESOURCES  
THE DIVISION OF OIL AND GAS RESOURCES MANAGEMENT  
2045 MORSE ROAD, BUILDING F-2  
COLUMBUS, OHIO 43229-6693

OIL AND GAS AFFIDAVIT

Application No. \_\_\_\_\_  
(To be filled in by the Division)

STATE OF Ohio ss:

COUNTY OF Carroll

NAME OF LANDOWNER: Karl D. Jones and Martha Jean Rice Jones

ADDRESS OF LANDOWNER: 6130 Norco Road, Carrollton, OH 44615

Being first duly sworn according to law, depose and say that they are the owners of the following described real estate:

Located in NW/4 Quarter of  
Section 33,  
Fraction/Lot 1200011000, Fox Township,  
Carroll County, Ohio.

The undersigned certify that they are the owners of the property in fee simple, including the coal rights, and have no objections to the drilling of the Jones A 33-13-4 PAD, by the  
(Well Name & No.)

Chesapeake Exploration, L.L.C. on said premises.  
(Company)

Further affiant sayeth naught.

Signatures: Karl D. Jones

Signatures: Martha Jean Rice Jones

Signatures: \_\_\_\_\_

Signatures: \_\_\_\_\_

SWORN to before me and subscribed in my presence this April 2nd

Day of April, 2013

Notary Public: Marla Vahalik

MARLA VAHALIK  
Notary Public, State of Ohio  
My Commission Expires 04/25/2013

34-019-2-2414-00-00

J43  
pg. 225  
4/11/13

**MODEL ROADWAY USE AND MAINTENANCE AGREEMENT**  
**FOR HORIZONTAL DRILLING PROJECTS AND INFRASTRUCTURE**

**THIS AGREEMENT** is entered into at Carrollton, Ohio, by and between Carroll County, a political subdivision, whose mailing address is 119 S. Lisbon St., Carrollton, Ohio 44615 (hereafter "Authority"), and Chesapeake Exploration, LLC, whose address is 6100 N. Western Ave, Oklahoma City, OK 73118 (Hereafter "Operator"), and shall be as follows:

**RECITALS**

**WHEREAS**, Authority has control of the several county/township roads within Fox and Washington Townships, in Carroll County, Ohio and is required by law to keep such roads in good repair; and

**WHEREAS**, Operator is the operator of certain oil and gas leasehold, and intends to develop and operate the [Jones A Well Site], including the equipment, facilities, impoundments, and pipelines necessary for the operation of the [Jones A Well Site] (hereafter collectively referred to as "oil and gas development site") located in Fox Township and Washington Township, in Carroll County, Ohio; and

**WHEREAS**, Operator intends to commence use of 1.02 miles of TR 260A (Mayham Rd.) and 1.05 miles of TR 303 (Norco Rd) for the purpose of ingress to and egress from the [Jones A Well Site], for traffic necessary for the purpose of constructing sites and drilling horizontal oil and gas wells, and completion operations at the [Jones A Well Site] (hereinafter referred to collectively as "Drilling Activity"); and

**WHEREAS**, Authority and Operator desire to enter into an agreement, providing for the repair and maintenance of said roads and bridges thereon as a result of such Drilling Activity; and

**WHEREAS**, if any county or township roads contemplated herein contain any railroad crossings, Section 5 below shall apply;

**NOW THEREFORE**, in consideration of the good faith performance by each party of the mutual covenants hereinafter set forth, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Operator agrees to the maintenance and repair of said roads and bridges, to their pre-Drilling Activity condition or as modified pursuant to Appendix A, thereon for any damages thereto, as a result of Drilling Activity related to such sites.

**FURTHER**, Operator shall also provide for the strengthening and upgrading of the roads and bridges if mutually agreed to be necessary, prior to or during any Drilling Activity. The areas and structures required to be strengthened and/or upgraded shall be determined by an engineer provided by the Operator with the approval of the County Engineer to be provided within thirty (30) days of a written request submitted by the Operator. Operator's engineer shall provide a written report to the County detailing the condition of the roads and appurtenances covered under this Agreement along with any recommendations, if necessary.

**BOTH PARTIES FURTHER AGREE** to the following additional terms and conditions:

1. The portion of TR 260A (Mayham Rd) and TR 303 (Norco Rd), to be utilized by Operator hereunder, is that exclusive portion beginning at the intersection of TR 260A (Mayham Rd) and SR 39 (Salineville Rd) and continues South on TR 260A (Mayham Rd) for 1.02 miles to the intersection of TR 260A (Mayham Rd) and TR 303 (Norco Rd) and continues East on TR 303 (Norco Rd) for 1.05 miles, ending at the Jones A Well Site entrance (approximate coordinates: 40.598960/-80.970614). It is understood and agreed that the Operator shall not utilize any of the remainder of TR 260A (Mayham Rd) or TR 303 (Norco Rd) for any of its Drilling Activities hereunder.

2. Those portions of said roads and bridges and their appurtenances to be used by Operator hereunder and mutually agreed to require necessary strengthening and/or upgrading by the Operator's Engineer in conjunction with the County Engineer, shall be strengthened and/or upgraded to a condition sufficient and adequate to sustain the anticipated Drilling Activity by Operator, at Operator's sole expense, and with the advice and approval of the County Engineer as detailed in Appendix A. Thereafter, such roads shall be maintained by Operator for damages caused by Operator's Drilling Activity, at Operator's sole expense, throughout the term of this Agreement, to a level consistent with the condition of such roads at the commencement of its use by the Operator hereunder or as modified pursuant to Appendix A, as determined by the Operator's engineer and the Carroll County Engineer. The maintenance of aforementioned roads includes the use of a commercially recognized dust palliative to control the airborne dust created and/or contributed to by the Operator or the Operator's contractors and or agents.

3. Consistent with Ohio Attorney General's Opinion No. 2012-029, any work performed to public roads under this agreement shall constitute a public improvement and therefore Operator may be required to pay prevailing wages according to Ohio Revised Code Sections 4115.03 through 4115.16 to all contractors and subcontractors employed in the construction of this improvement.

4. The Operator shall give notice to the railroad at least thirty (30) days prior to any known Drilling Activity utilizing a railroad crossing so that a joint inspection can determine the condition of the crossing. Additionally, the Operator shall coordinate all work needing to be performed at a railroad crossing with the railroad company at least thirty (30) days prior to starting work on a railroad crossing. If the railroad company fails to respond to the Operator's notice of work needing to be performed at a railroad crossing within thirty (30) days of receipt of such notice, then the railroad waives all rights it has under this agreement with respect to the work specified in the notice. Work performed at a railroad crossing may include a separate agreement at the railroad's discretion. The Authority shall not be liable for any incidents arising out of or related to work performed at any railroad crossing pursuant to this Agreement or any separate Agreement between the Operator and the Railroad Company, or lack of notification by Operator.

5. Either the Operator or the Authority may terminate this Agreement with just cause following at least thirty (30) days written notice to the other of its intent to terminate. As soon as possible after receipt of such notice, the Authority and the Operator shall inspect said roads and bridges and their appurtenances. Following final inspection, the parties shall meet, and all restoration resulting from Operator's Drilling Activity shall be identified and thereafter completed by the Operator, at Operator's sole expense. Following completion of all restoration work, this Agreement shall be terminated and of no further force or effect.

6. Unless accepted for the reasons provided below, prior to the Drilling Activity on the Route, Operator shall post a bond or other surety in a form satisfactory to the Authority to cover the costs of any damage caused by the Drilling Activity on the Route by Operator. The amount of the bond or surety shall be in an amount no greater than \_\_\_\_\_ & 00/100 DOLLARS (\$\_\_\_\_\_.00) per mile. However, no such bond or surety shall be required of Operator, if any of the following conditions are satisfied:

- a. A geotechnical analysis of the Route provided by the Operator and mutually accepted by the Authority and Operator exhibits that the Route's condition is sufficient for the expected traffic necessary for the development of the oil and gas development site.
- b. The Operator provides a geotechnical analysis of the Route, mutually accepted by the Authority and Operator, and based on that analysis, an Operator and Authority-approved maintenance plan for the Route or an Operator and Authority-approved preventative repair plan of the Route is attached to the Agreement as an addendum.



- c. The Operator has provided a sufficient bond or surety, mutually accepted by the Authority and Operator, in favor of the Authority for road usage by the Operator within the Authority's oversight.

7. All motor vehicles to be utilized by Operator hereunder, whether owned by Operator or others, shall comply with all legal size, load and weight limits in accordance with State Law, and all non-conforming vehicles shall require the proper local permit.

8. Operator shall furnish the Authority with a written Letter of Authority, setting forth all necessary contact information, including a twenty four (24) hour emergency contact number, for the authorized local representative of the Operator, and such information shall be maintained and kept current at all times concerned hereunder.

9. During the construction of any improvements to any roads covered by this agreement, the Operator, its contractors, subcontractors and all respective agents, employees, representatives, etc. shall be responsible for placing and maintaining signage in compliance with applicable provisions of the Ohio Manual of Uniform Traffic Control Devices. If Authority determines that any additional traffic signage is needed, or desired, as a result of this Agreement and in the interests of safety, then Operator shall provide for such signage at Operator's sole expense. In the event that any other safety concerns should arise during the course of this Agreement, Operator and Authority agree that they will mutually discuss such concerns and reach a resolution satisfactory to all concerned.

10. DAMAGES AND REPAIRS:

If any county or township road is damaged by Operator, its contractors, subcontractors or their respective employees, agents, representatives, etc., Operator shall promptly repair such damage. Operator and Authority shall rely upon applicable Ohio Department of Transportation's Construction and Material Specifications latest edition and any applicable County specification to determine whether the repair has been performed in accordance with standards set forth therein. Subject to considerations of safety, the presence of emergency conditions, and the cost of such repairs, any repair and restoration shall commence and be completed promptly by Operator. Following completion of such repair, the County Engineer and Operator shall jointly inspect the repair to confirm that it has been completed to the reasonable satisfaction of the County Engineer.

FAILURE TO REPAIR:

If Operator fails to repair any damage to county or township roads and bridges as required by any portion of this Agreement, the County Engineer may request in writing that Operator perform such repair. If Operator fails to commence such repairs within ten (10) days of such written notice or fails thereafter to maintain reasonable progress in the performance of such repairs, then Authority may suspend all Operator's permits on county and township roads.

11. Operator shall protect, save, indemnify, and hold the Authority, its officials and employees harmless from any liability, claims, damages, penalties, charges, or costs which may arise or be claimed as a result of any violations of any laws or ordinances, or any loss, damage or expense, including injury or death to any person, from any cause or causes from Drilling Activity whatsoever.

12. Operator assumes all liability for subcontractors and or agents working on Operator's behalf.

13. This Agreement shall be binding upon Operator and Authority, and their respective successors and assigns.

14. In any event that any clause, provision or remedy in this Agreement shall, for any reason, be deemed invalid or unenforceable, the remaining clauses and provisions shall not be affected, impaired or invalidated and shall remain in full force and effect.

15. Agreement shall be governed by the laws of the State of Ohio.

16. This Agreement shall be in effect on April 11, 2013.

This Agreement Executed in duplicate on the dates set forth below.

Authority

Operator

By:

Jeffrey Ohler  
Jeffrey Ohler, Commissioner

By:

Jeff B. Beck

By:

Robert Wirkner  
Robert Wirkner, Commissioner

Printed name:

Jeff B. Beck

By:

Thomas Wheaton  
Thomas Wheaton, Commissioner

Company Name: Chesapeake Energy

By:

Brian Wise  
Brian Wise P.E., P.S., County Engineer

Title: Field Rep - Road Construction

Dated:

Dated:

3/26/13

Approved as to Form:

County Prosecutor

## Fox Township

Glenn R. George Jr.  
Glenn R. George Jr. Date

Todd E. Brown 3-26-13  
Todd E. Brown Date

☆ Absent ☆  
Frank L. Clark Date

Jones A RUMA

## Washington Township

Kevin Davis

Kevin Davis – Washington Twp

4-2-13

Date

Chris Keyser

Chris Keyser – Washington Twp

4-2-2013

Date

Darrell L. Shafer

Darrell L. Shafer – Washington Twp

4-2-2013

Date

Jones A RUMA

## Appendix A

Operator shall be required to:

- 1) Provide for videotaping of the road prior to Drilling Activity.
- 2) Provide an engineering report detailing pavement thickness and composition, base thickness and composition, and subgrade composition, as and if reasonably determinable. Engineering report to also provide an analysis of conditions along with a recommendation, if mutually agreed to be necessary, for upgrading roadway to handle anticipated Drilling Activity.
- 3) Upgrade TR 260A (Mayham Rd) and TR 303 (Norco Rd) in accordance with the attached plans and/or county standards, dated 3/20/13.
- 4) Maintain TR 260A (Mayham Rd) and TR 303 (Norco Rd) during Drilling Activities for those damages caused by said Drilling Activities.
- 5) Reimburse the Authority for minor maintenance of the road during the hauling period (or provide for a contractor to perform minor maintenance on 24 hour notice) for damages caused by Drilling Activities.

Authority shall:

- 1) Provide for minor maintenance of the road during the Drilling Activity for damages not caused by said Drilling Activity. For any work that is to be reimbursed by the Operator to the Authority, Authority agrees to give 24 hour prior notice to the Operator (or agrees to notify Operator when maintenance is needed).
- 2) Provide for maintenance of the roadway and bridges for damages not caused by the Drilling Activity at the Authority's cost and expense, including snow/ice control, mowing, etc.