

Illinois Department of Natural Resources
Attention: Oil and Gas Regulatory Staff
One Natural Resources Way
Springfield, IL 62702

6/24/2017

RE: Review #HVHHF-000001 for Woodrow #1H-310408-193

Dear Oil and Gas Regulatory Staff,

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Deborah Tingleaf



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JUL 28 2017

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OFFICE OF LEGAL COUNSEL

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John Tinnon



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Wendy Tinnon



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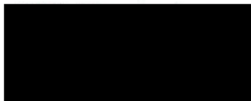
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Karen Tlusty



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Stephen Todd



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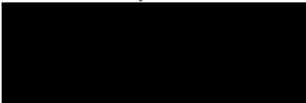
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Rachel Tompkins



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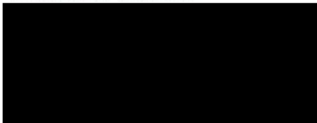
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Christine Vernon



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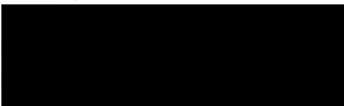
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Wendy Vichick



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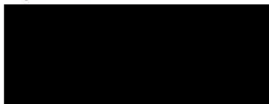
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Cynthia Viise



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Linda Vilimek


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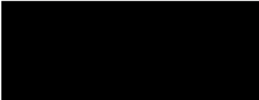
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Rosa Villarreal



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Teri Vlasak



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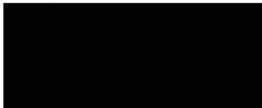
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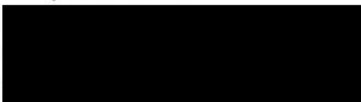
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Julia Wade



RECEIVED

JUL 28 2017

Dept. of Natural Resources
OFFICE OF LEGAL COUNSEL

Illinois Department of Natural Resources
Attention: Oil and Gas Regulatory Staff
One Natural Resources Way
Springfield, IL 62702

6/23/2017

RE: Review #HVHHF-000001 for Woodrow #1H-310408-193

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Kate Wade



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JUL 28 2017

Dept. of Natural Resources
OFFICE OF LEGAL COUNSEL

Illinois Department of Natural Resources
Attention: Oil and Gas Regulatory Staff
One Natural Resources Way
Springfield, IL 62702

6/24/2017

RE: Review #HVHHF-000001 for Woodrow #1H-310408-193

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Brenda Wagner



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JUL 28 2017

Dept. of Natural Resources
OFFICE OF LEGAL COUNSEL

Illinois Department of Natural Resources
Attention: Oil and Gas Regulatory Staff
One Natural Resources Way
Springfield, IL 62702

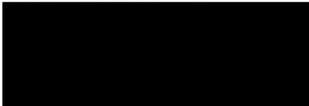
6/23/2017

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Ellen Wagner



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OFFICE OF LEGAL COUNSEL

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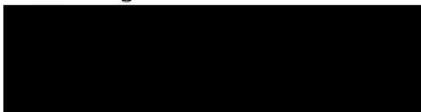
6/26/2017

RE: Review #HVHHF-000001 for Woodrow #1H-310408-193

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Russ Wagner



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JUL 28 2017

Dept. of Natural Resources
OFFICE OF LEGAL COUNSEL

Illinois Department of Natural Resources
Attention: Oil and Gas Regulatory Staff
One Natural Resources Way
Springfield, IL 62702

6/23/2017

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Caryn Wagner-Mcpherson



RECEIVED
JUL 28 2017
DEPT. OF NATURAL RESOURCES
OFFICE OF LEGAL COUNSEL

Illinois Department of Natural Resources
Attention: Oil and Gas Regulatory Staff
One Natural Resources Way
Springfield, IL 62702

6/25/2017

RE: Review #HVHHF-000001 for Woodrow #1H-310408-193

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Holly Wainwright



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JUL 28 2017

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OFFICE OF LEGAL COUNSEL

Illinois Department of Natural Resources
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Springfield, IL 62702

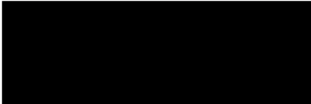
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Paula Wajda



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JUL 28 2017

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OFFICE OF LEGAL COUNSEL

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Springfield, IL 62702

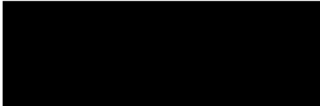
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Shaun Waldron



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JUL 28 2017

Dept. of Natural Resources
OFFICE OF LEGAL COUNSEL

Illinois Department of Natural Resources
Attention: Oil and Gas Regulatory Staff
One Natural Resources Way
Springfield, IL 62702

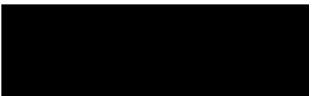
6/24/2017

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Brad Walker



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JUL 28 2017

Dept. of Natural Resources
OFFICE OF LEGAL COUNSEL

Illinois Department of Natural Resources
Attention: Oil and Gas Regulatory Staff
One Natural Resources Way
Springfield, IL 62702

6/23/2017

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Allison Wallace



RECEIVED

JUL 28 2017

Dept. of Natural Resources
OFFICE OF LEGAL COUNSEL

Illinois Department of Natural Resources
Attention: Oil and Gas Regulatory Staff
One Natural Resources Way
Springfield, IL 62702

6/27/2017

RE: Review #HVHHF-000001 for Woodrow #1H-310408-193

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Ann Waller



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JUL 28 2017

Dept. of Natural Resources
OFFICE OF LEGAL COUNSEL

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Attention: Oil and Gas Regulatory Staff
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6/25/2017

RE: Review #HVHHF-000001 for Woodrow #1H-310408-193

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Kenneth Walter



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JUL 28 2017

Dept. of Natural Resources
OFFICE OF LEGAL COUNSEL

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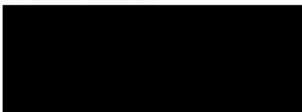
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Laurie Walter



RECEIVED

JUL 28 2017

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OFFICE OF LEGAL COUNSEL

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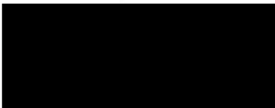
7/20/2017

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Jane Ward



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JUL 28 2017

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Springfield, IL 62702

6/23/2017

RE: Review #HVHHF-000001 for Woodrow #1H-310408-193

Dear Oil and Gas Regulatory Staff,

I am writing these comments in regards to the application from Woolsey Operating Company, LLC for a permit under the Hydraulic Fracturing Regulatory Act (HFRA), assigned to Review Number HVHHF-000001. The proposed well (Woodrow #1H-310408-193) in White County, Illinois would threaten public health and safety and the permit application contains a number of issues highlighted below. The application is woefully lacking in data and information required by the Illinois legislature and Illinois DNR under the rules and regulations of the HFRA that are designed to protect public health and the environment, and so cannot be approved as submitted. For example, the permit application does not give the exact location of the two disposal wells. The locations should be given with GPS coordinates so that the public knows exactly where these wells are located. From the information that is provided, a number of concerns arise, including but not limited to: 1. The application requests exceptionally large water withdrawals from groundwater resources that are very susceptible to depletion, and fails to include plans to recycle water or otherwise minimize water consumption. 2. The application significantly underestimates flowback volumes, and plans for inadequate containment facilities for even that amount of flowback and other chemicals/wastes that the application does estimate. 3. The application conceals information on hazardous fracking chemicals without attempting to demonstrate entitlement to trade secret protection. 4. The application includes inadequate insurance for the well, with insurance that excludes the very types of damages to private landowners' property that should be protected. 5. The operations as described in the application would fail to preserve topsoil, and the stormwater management plan is inadequate. 6. The application plans for deficient surface and groundwater sampling. Adequate sampling must be required to protect important water sources. Thank you for your attention to my comments. Illinois DNR should reject the company's inadequate permit application that fails to protect our health and environment.

Tedd Ward Jr



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JUL 28 2017

Dept. of Natural Resources
OFFICE OF LEGAL COUNSEL

Illinois Department of Natural Resources
Attention: Oil and Gas Regulatory Staff
One Natural Resources Way
Springfield, IL 62702

6/23/2017

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Maria Ward



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Dept. of Natural Resources
OFFICE OF LEGAL COUNSEL

Illinois Department of Natural Resources
Attention: Oil and Gas Regulatory Staff
One Natural Resources Way
Springfield, IL 62702

6/25/2017

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Patricia Ward



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Dept. of Natural Resources
OFFICE OF LEGAL COUNSEL

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Springfield, IL 62702

6/23/2017

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Terrence Ward



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JUL 28 2017

Dept. of Natural Resources
OFFICE OF LEGAL COUNSEL

Illinois Department of Natural Resources
Attention: Oil and Gas Regulatory Staff
One Natural Resources Way
Springfield, IL 62702

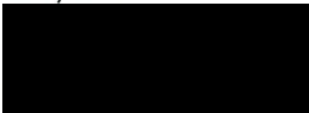
6/23/2017

RE: Review #HVHHF-000001 for Woodrow #1H-310408-193

Dear Oil and Gas Regulatory Staff,

I understand that Woolsey Operating Company, LLC has applied for a permit under the Hydraulic Fracturing Regulatory Act (HFRA), which has been given a Review Number HVHHF-000001. The proposed well (Woodrow #1H-310408-193) in White County, IL, is a threat to public health and safety, several of which are detailed below. The application is woefully lacking in data and information required by the Illinois legislature and Illinois DNR under the rules and regulations of the HFRA that are designed to protect public health and the environment, and so cannot be approved as submitted. For example, the permit application does not give the exact location of the two disposal wells. The locations should be given with GPS coordinates so that the public knows exactly where these wells are located. From the information that is provided, a number of concerns arise, including but not limited to: 1. The application requests exceptionally large water withdrawals from groundwater resources that are very susceptible to depletion, and fails to include plans to recycle water or otherwise minimize water consumption. 2. The application significantly underestimates flowback volumes, and plans for inadequate containment facilities for even that amount of flowback and other chemicals/wastes that the application does estimate. 3. The application conceals information on hazardous fracking chemicals without attempting to demonstrate entitlement to trade secret protection. 4. The application includes inadequate insurance for the well, with insurance that excludes the very types of damages to private landowners' property that should be protected. 5. The operations as described in the application would fail to preserve topsoil, and the stormwater management plan is inadequate. 6. The application plans for deficient surface and groundwater sampling. Adequate sampling must be required to protect important water sources. Thank you for your attention to my comments. Illinois DNR should reject the company's inadequate permit application that fails to protect our health and environment.

Mary Warren



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JUL 28 2017
DEPT. OF NATURAL RESOURCES
OFFICE OF LEGAL COUNSEL

Illinois Department of Natural Resources
Attention: Oil and Gas Regulatory Staff
One Natural Resources Way
Springfield, IL 62702

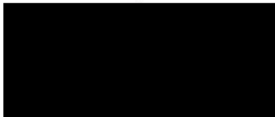
6/24/2017

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Linda Waycie



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JUL 28 2017

DEPT. OF NATURAL RESOURCES
OFFICE OF LEGAL COUNSEL

Illinois Department of Natural Resources
Attention: Oil and Gas Regulatory Staff
One Natural Resources Way
Springfield, IL 62702

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Nancy Weck



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JUL 28 2017

**Dept. of Natural Resources
OFFICE OF LEGAL COUNSEL**

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Sally Weigel



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JUL 28 2017

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OFFICE OF LEGAL COUNSEL**

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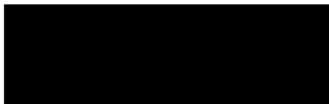
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Robert Weld



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JUL 28 2017

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OFFICE OF LEGAL COUNSEL

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Springfield, IL 62702

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Holly Wells



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JUL 28 2017

**Dept. of Natural Resources
OFFICE OF LEGAL COUNSEL**

Illinois Department of Natural Resources
Attention: Oil and Gas Regulatory Staff
One Natural Resources Way
Springfield, IL 62702

6/27/2017

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Charles Welsh



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JUL 28 2017

Dept. of Natural Resources
OFFICE OF LEGAL COUNSEL

Illinois Department of Natural Resources
Attention: Oil and Gas Regulatory Staff
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Springfield, IL 62702

6/24/2017

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Debra wesselmann


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JUL 28 2017

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OFFICE OF LEGAL COUNSEL**

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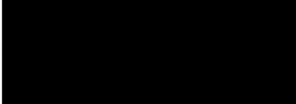
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Sarah Westbrook



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JUL 28 2017

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OFFICE OF LEGAL COUNSEL**

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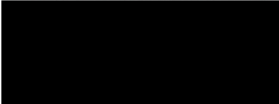
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Carol Westerman-Jones



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JUL 28 2017

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OFFICE OF LEGAL COUNSEL**

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Christopher Wheal



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JUL 28 2017

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Martha Wheeler



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JUL 28 2017

Dept. of Natural Resources
OFFICE OF LEGAL COUNSEL

Illinois Department of Natural Resources
Attention: Oil and Gas Regulatory Staff
One Natural Resources Way
Springfield, IL 62702

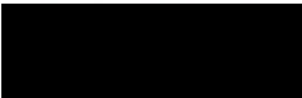
6/24/2017

RE: Review #HVHHF-000001 for Woodrow #1H-310408-193

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Wyman Whipple



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Dept. of Natural Resources
OFFICE OF LEGAL COUNSEL

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Attention: Oil and Gas Regulatory Staff
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Springfield, IL 62702

6/23/2017

RE: Review #HVHHF-000001 for Woodrow #1H-310408-193

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G White



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OFFICE OF LEGAL COUNSEL**

Illinois Department of Natural Resources
Attention: Oil and Gas Regulatory Staff
One Natural Resources Way
Springfield, IL 62702

6/23/2017

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Marilea White



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JUL 28 2017

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OFFICE OF LEGAL COUNSEL**

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Attention: Oil and Gas Regulatory Staff
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Springfield, IL 62702

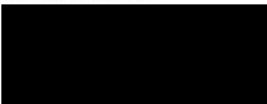
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Sandra White



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JUL 28 2017

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OFFICE OF LEGAL COUNSEL**

Illinois Department of Natural Resources
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Springfield, IL 62702

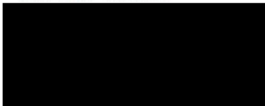
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Yvonne White



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JUL 28 2017

**Dept. of Natural Resources
OFFICE OF LEGAL COUNSEL**

Illinois Department of Natural Resources
Attention: Oil and Gas Regulatory Staff
One Natural Resources Way
Springfield, IL 62702

7/3/2017

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Leah Whitesel



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JUL 28 2017

**Dept. of Natural Resources
OFFICE OF LEGAL COUNSEL**

Illinois Department of Natural Resources
Attention: Oil and Gas Regulatory Staff
One Natural Resources Way
Springfield, IL 62702

6/26/2017

RE: Review #HVHHF-000001 for Woodrow #1H-310408-193

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Arlene Widrevitz



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JUL 28 2017

**Dept. of Natural Resources
OFFICE OF LEGAL COUNSEL**

Illinois Department of Natural Resources
Attention: Oil and Gas Regulatory Staff
One Natural Resources Way
Springfield, IL 62702

6/28/2017

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Denis Wier



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JUL 28 2017

**Dept. of Natural Resources
OFFICE OF LEGAL COUNSEL**

Illinois Department of Natural Resources
Attention: Oil and Gas Regulatory Staff
One Natural Resources Way
Springfield, IL 62702

6/26/2017

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Marc Wiescinski



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JUL 28 2017

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OFFICE OF LEGAL COUNSEL**

Illinois Department of Natural Resources
Attention: Oil and Gas Regulatory Staff
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Springfield, IL 62702

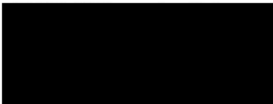
6/25/2017

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David Wilcox



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JUL 28 2017

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OFFICE OF LEGAL COUNSEL**

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Springfield, IL 62702

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Mark Wilkey



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JUL 28 2017

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OFFICE OF LEGAL COUNSEL

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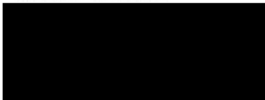
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Laurie Willets



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JUL 28 2017

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OFFICE OF LEGAL COUNSEL**

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Cheryl Williams



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JUL 28 2017

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OFFICE OF LEGAL COUNSEL**

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Craig Williams



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RE: Review #HVHHF-000001 for Woodrow #1H-310408-193

Dear Oil and Gas Regulatory Staff,

I am writing these comments in regards to the application from Woolsey Operating Company, LLC for a permit under the Hydraulic Fracturing Regulatory Act (HFRA), assigned to Review Number HVHHF-000001. The proposed well (Woodrow #1H-310408-193) in White County, Illinois would threaten public health and safety and the permit application contains a number of issues highlighted below. The application is woefully lacking in data and information required by the Illinois legislature and Illinois DNR under the rules and regulations of the HFRA that are designed to protect public health and the environment, and so cannot be approved as submitted. For example, the permit application does not give the exact location of the two disposal wells. The locations should be given with GPS coordinates so that the public knows exactly where these wells are located. From the information that is provided, a number of concerns arise, including but not limited to: 1. The application requests exceptionally large water withdrawals from groundwater resources that are very susceptible to depletion, and fails to include plans to recycle water or otherwise minimize water consumption. 2. The application significantly underestimates flowback volumes, and plans for inadequate containment facilities for even that amount of flowback and other chemicals/wastes that the application does estimate. 3. The application conceals information on hazardous fracking chemicals without attempting to demonstrate entitlement to trade secret protection. 4. The application includes inadequate insurance for the well, with insurance that excludes the very types of damages to private landowners' property that should be protected. 5. The operations as described in the application would fail to preserve topsoil, and the stormwater management plan is inadequate. 6. The application plans for deficient surface and groundwater sampling. Adequate sampling must be required to protect important water sources. Thank you for your attention to my comments. Illinois DNR should reject the company's inadequate permit application that fails to protect our health and environment.

Sarah Williams



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JUL 28 2017

**Dept. of Natural Resources
OFFICE OF LEGAL COUNSEL**

Illinois Department of Natural Resources
Attention: Oil and Gas Regulatory Staff
One Natural Resources Way
Springfield, IL 62702

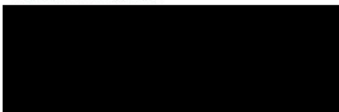
6/23/2017

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Tom Williams



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