

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

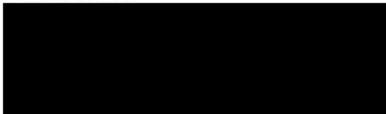
6/23/2017

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

Dear Oil and Gas Regulatory Staff,

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Kate Miller



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JUL 28 2017

Dept. of Natural Resources
OFFICE OF LEGAL COUNSEL

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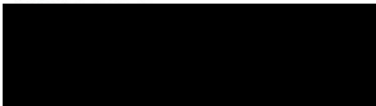
6/26/2017

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Kristin Miller



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Mark Mitchell



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Lana Miyagawa



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Alicia Mlsna



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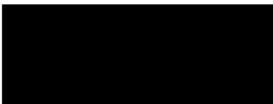
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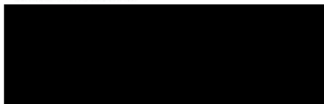
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Scott Mohr



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Monica Molina



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Jorja Molnar



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JoAnn Monge



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Barbara Monier



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Elizabeth Monkus



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Connie Montague



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Magali Montoya



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David Mooney



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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

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Amelia Moony



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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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Diane Moore



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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

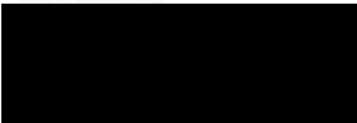
6/28/2017

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Diane moore



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OFFICE OF LEGAL COUNSEL

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One Natural Resources Way
Springfield, IL 62702

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Elizabeth Moore



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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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Tammy Mootz



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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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Cynthia Morain



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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 Morgan



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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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Tracy Morgan



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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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Karen Morikawa



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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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Isabel Moroney



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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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Charles Morris



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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

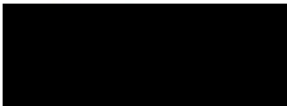
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Eric Morris



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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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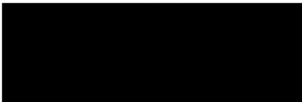
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William Morrison



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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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Springfield, IL 62702

6/23/2017

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Norma Moruzzi



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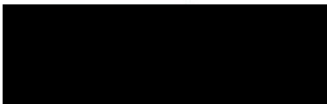
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RE: Review #HVHHF-000001 for Woodrow #1H-310408-193

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Christine Mosley



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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

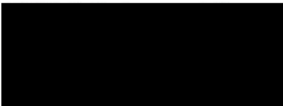
6/23/2017

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Jean Motta



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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

Dear Oil and Gas Regulatory Staff,

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Jenny Mottola



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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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Janet Mroczek



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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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Dom Mucci



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JUL 28 2017

Dept. of Natural Resources
OFFICE OF LEGAL COUNSEL

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Dina Taylor



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JUL 28 2017

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OFFICE OF LEGAL COUNSEL

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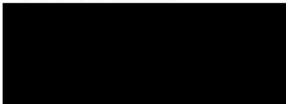
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Thomas Tollick



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JUL 28 2017

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OFFICE OF LEGAL COUNSEL

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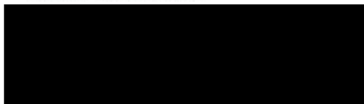
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Mark Tomlinson



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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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Linda Tonellato



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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

6/25/2017

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

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Dan Tong



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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

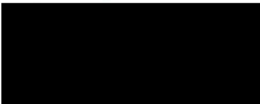
7/12/2017

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Anthony Torralba



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JUL 28 2017

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OFFICE OF LEGAL COUNSEL

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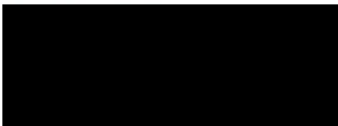
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Linda Townill



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JUL 28 2017

Dept. of Natural Resources
OFFICE OF LEGAL COUNSEL

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6/25/2017

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Terry Trattner



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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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John Travis



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JUL 28 2017

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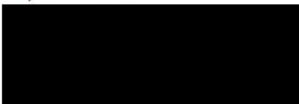
6/30/2017

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Lynn Travis



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

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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.

Alice Traylor



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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

7/15/2017

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

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Ron Trimmer



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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

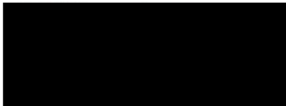
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christine tsan



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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

7/13/2017

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Carrie Tucker



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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

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Dennis Tucker



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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

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

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Dorothy Turay



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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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Chris Turley



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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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Lois Turner



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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

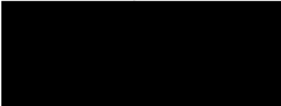
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Leslie Udaykee



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

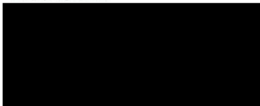
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Lisa Udel



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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

6/25/2017

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

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Bonnie Uhwat



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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

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Donna Ulanowski



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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

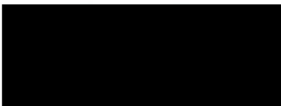
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Rhonda Unsicker



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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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Marianne Upp



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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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Carol Urban



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

Dear Oil and Gas Regulatory Staff,

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Andrei Ursu



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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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Susan Uyeda



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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

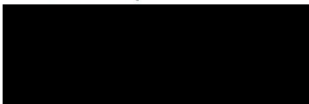
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John Van Dyk



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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

6/25/2017

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.

Erin Van Ness



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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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Mary Beth Van Wijk



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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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Diane Vandiver



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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

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Phyllis Vanlandingham



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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

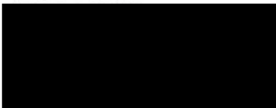
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Alice Varalli



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JUL 28 2017

Dept. of Natural Resources
OFFICE OF LEGAL COUNSEL

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Springfield, IL 62702

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William Vasich


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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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Gregory Vaughan



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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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Ann Vedder



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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

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

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Fernan Velazquez



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JUL 28 2017

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OFFICE OF LEGAL COUNSEL

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Doris Verkamp



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JUL 28 2017

Dept. of Natural Resources
OFFICE OF LEGAL COUNSEL