

WOOLSEY OPERATING COMPANY, LLC

125 N. MARKET STREET, SUITE 1000, WICHITA, KANSAS 67202-1729 (316) 267-4379 FAX (316) 267-4383 woolsey@woolseyco.com

June 22, 2017

Mr. Doug Shutt
Permit Manager
Office of Oil and Gas Resource Management
One Natural Resources Way
Springfield, IL 62702

Re:

HVHHF Application - Woodrow #1H-310408-193

Revised HVHHF Permit Attachments

RECEIVED
DEPT. OF NATURAL RESOURCES
SPRINGFIELD

JUN 26 2017

OFFICE OF OIL & GAS RESOURCE MANAGEMENT

Dear Mr. Shutt:

Enclosed you will find revised attachments to the above mentioned HVHHF permit. These attachments were revised either in response to your deficiency letter dated June 5, 2017 or a deficiency letter we received from Kendra Brockamp dated June 12, 2017 to the OG-10 permit.

The following attachments are revised and submitted:

- 01 Applicant Information
- 05 HVHHF Operations Plan
- 06 Additional Required Maps
- 09 Water Source Management Plan
- 10 Hydraulic Fracturing Fluids and Flowback Plan
- 11 Well Site Safety Plan
- 12 Containment Plan
- 13 Casing and Cementing Plan
- 14 Traffic Management Plan
- 16 Public Notice Drafts
- 17 Plugging and Restoration Plan
- 19 Topsoil Preservation Plan
- 27 Bond Municipal Consent Registration

Also please find an electronic copy of the above on the enclosed USB.

In response to the deficiency letter for the OG-10 permit, please find a revised permit that addresses the items in the letter.

Please contact me with any other requests or questions you may have.



Mark L. Sooter Vice President Business Development Woolsey Companies, Inc.