

# STATE OF MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY CADILLAC DISTRICT OFFICE



December 1, 2015

CERTIFIED MAIL: 7006 0810 0004 3708 2947 RETURN RECEIPT REQUESTED

Mr. Jeff Riling, Operations Manager EnerVest Operating 685 East M-32, Suite 201 Gaylord, Michigan 49735

Dear Mr. Riling:

SRN: N6444, Otsego County

## SECOND VIOLATION NOTICE

On October 22, 2015, the Department of Environmental Quality (DEQ), Air Quality Division (AQD), conducted an inspection of EnerVest Operating – ASE-5/5B Central Processing Facility (CPF) (the company), located in the NE, NE, NW, Section 35, Township 30 North, Range 2 West, in Chester Township, Michigan.

The purpose of the inspection was to determine ASE-5/5B CPF compliance with the requirements of the federal Clean Air Act; and Part 55, Air Pollution Control, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended (Act 451); the administrative rules and the conditions of Permit to Install (PTI) number 44-05B.

On November 10, 2015, the AQD sent the company a Violation Notice citing a violation discovered as a result of the inspection and requested your written response by November 23, 2015. A copy of that letter is enclosed for your reference. As of this date, we have not received your written response.

In addition, through discussions with consultant Wayne Cockrum, the AQD was made aware that the natural gas usage rate is not continuously monitored for each individual engine, as required by PTI 44-05B, under FGENGINES, Condition VI.2. This is also considered a violation of PTI 44-05B.

Please be advised that failure to respond in writing and identifying actions the company will take or has taken to resolve the cited violations may result in escalated enforcement action by the AQD. Please provide the information requested in our November 10, 2015 letter, and actions necessary to correct the above cited violation by December 15, 2015, which corresponds to 14 days from the date of this letter.

Be further advised that issuance of this Violation Notice does not preclude or limit the DEQ's ability to initiate any other enforcement action under state or federal law as appropriate.

If you have any questions regarding the violations or the actions necessary to bring EnerVest Operating into compliance, please contact me at the number listed below.

Sincerely,

Caryn E. Owens

**Environmental Quality Analyst** 

Air Quality Division

231-876-4414 / OwensC1@michigan.gov

**Enclosure** 

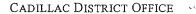
cc/via email: Mr. Wayne M. Cockrum Sr, ECT Inc.

Ms. Lynn Fiedler, DEQ Ms. Teresa Seidel, DEQ Mr. Thomas Hess, DEQ Ms. Janis Denman, DEQ



#### STATE OF MICHIGAN

#### DEPARTMENT OF ENVIRONMENTAL QUALITY





November 10, 2015

Mr. Jeff Riling, Operations Manager EnerVest Operating P.O. Box 1633 Gaylord, Michigan 49734

Dear Mr. Riling:

SRN: N6444, Otsego County

### **VIOLATION NOTICE**

On October 22, 2015, the Department of Environmental Quality (DEQ), Air Quality Division (AQD), conducted an inspection of ASE-5/5B Central Processing Facility (CPF) located at NE, NE, NW, Section 35, Township 30 North, Range 2 West, in Chester Township, Michigan. The purpose of this inspection was to determine ASE-5/5B CPF's compliance with the requirements of the Federal Clean Air Act; Part 55, Air Pollution Control, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended; the administrative rules and the conditions of Permit to Install (PTI) number: 44-05B.

During the inspection, staff observed the following:

Process Description	Rule/Permit Condition Violated	Comments
FGENGINES	Condition I.1	The records provided demonstrate that actual emissions of EUENGINE1 from the 346 hp Ajax DCP engine are 23.8 tons per year of NOx. The conditions of PTI number 44-05B limit the NOx emissions to 22 tons per year.

Please initiate actions necessary to correct the cited violation and submit a written response to this Violation Notice by Novemeber 24, 2015 (which coincides with 14 calendar days from the date of this letter). The written response should include: the dates the violation occurred; an explanation of the causes and duration of the violation; whether the violation is ongoing; a summary of the actions that have been taken and are proposed to be taken to correct the violation and the dates by which these actions will take place; and what steps are being taken to prevent a reoccurrence.

If EnerVest Operating believes the above observations or statements are inaccurate or do not constitute violations of the applicable legal requirements cited, please provide appropriate factual information to explain your position.

Thank you for your attention to resolving the violation cited above and for the cooperation that was extended to me during my inspection of ASE-5/5B CPF. If you have any questions regarding the violation or the actions necessary to bring this facility into compliance, please contact me at the number listed below.

Sincerely,

Caryn Ówens

**Environmental Quality Analyst** 

Air Quality Division 231-876-4414

cc/via e-mail: Mr. Wayne M. Cockrum Sr., Environmental Consulting & Technology, Inc.

Ms. Lynn Fiedler, DEQ

Ms. Mary Ann Dolehanty, DEQ

Ms. Teresa Seidel, DEQ

Mr. Thomas Hess, DEQ

Ms. Janis Ransom, DEQ