



pennsylvania

DEPARTMENT OF ENVIRONMENTAL PROTECTION

DISTRICT OIL AND GAS OPERATIONS

CERTIFIED MAIL NO. [REDACTED]

Re: 2012 Oil and Gas Act, Section 3218 Determination
DEP Identifier 300296
Lafayette Township, McKean County

Dear [REDACTED]

The Department has investigated the possible degradation of your water supply located at [REDACTED].

On October 3, 2013, the Department collected samples from your home water supply. The samples were submitted to the Department's laboratory in Harrisburg for analysis. The analytical reports for the samples are included.

The sample results indicate that calcium, chlorides, sodium, specific conductivity and iron were all elevated above the pre-drill sampling levels, and aluminum was detected at a level above the secondary drinking water standard.

At this time, the Department's investigation indicates that oil and gas well drilling has affected your water supply. Drinking water analysis results as well as presumption of liability due to Enervest Operating LLC's [REDACTED] well being drilled within 1000 feet and less than 6 months prior to October 3, 2013 indicate an affected water supply.

Please refer to the following documents to assist you with interpreting the sample results:

<http://extension.psu.edu/water/converted-publicaitons/how-to-interpret-a-water-analysis-report>
http://www.dep.state.pa.us/dep/deputate/watermgt/WSM/WSM_DWM/PA-MCLs_05.pdf
<http://water.epa.gov/drink/contaminants/secondarystandards.cfm>

If you have any questions, please contact Jason English of my staff at 814-723-0260.

Sincerely,

S. Craig Lobins
Regional Program Manager
Northwest Oil and Gas Office

Enclosures: Laboratory Analytical Results

cc: Sheriff/English
NWRO File
Enervest Operating, LLC

SCL:br:rm