



Pennsylvania Department of Environmental Protection

230 Chestnut Street  
Meadville, PA 16335-3481  
August 13, 2009

Northwest Regional Office

814-332-6860  
Fax: 814-332-6121



Re: Act 223, Section 208 Determination  
CID No. 260565  
Cranberry Township, Venango County

Dear 

The Department's investigation into the possible contamination of your water supply is now complete. Throughout the course of our investigation, the water samples have shown a degradation in your water supply. The Department feels that the oil and gas activity in your area had a negative cumulative affected on your old water supply. The activity, which is mainly composed of drilling, fracing, and servicing shallow oil and gas wells, has been completed by Ardent Resources, Inc. There has been an extensive amount of correspondence between all parties involved and through Ardent Resources drilling the new water well and plugging the old water well they have fulfilled their obligation in this case. Sample results show that your water is back to the pre-drilling conditions and no further action is needed at this point.

Enclosed are the laboratory results of the last set of water samples collected at your residence on July 14, 2009, and a water analysis interpretation fact sheet.

If you have any questions please contact me at the above listed telephone number.

Sincerely,



Josh Shaffer  
Water Quality Specialist  
Oil & Gas Management

cc: J. Lux  
J. Shaffer  
R. Willey  
File

JS:ll



# pennsylvania

DEPARTMENT OF ENVIRONMENTAL PROTECTION

NORTHWEST REGIONAL OFFICE

February 3, 2010

[REDACTED]

Re: Act 223, Section 208 Determination  
CID No. 260565  
Cranberry Township, Venango County

Dear [REDACTED]

The Department's investigation into the possible contamination of your water supply is now complete. As of the week of January 25, 2010, all parties involved have signed and have come to an agreement to release liability of the water supply at the Delahunty home. The settlement amount is projected to be sufficient enough to cover the cost of adequate water treatment. At this time Ardent has fulfilled their obligation in this case.

Enclosed are the laboratory results of the last water sample collected at your residence on 11/09/2009 and a water analysis interpretation fact sheet.

If you have any questions, please contact me at this office.

Sincerely,

Josh Shaffer  
Water Quality Specialist  
Oil & Gas Management

cc: J. Lux  
J. Shaffer  
R. Willey  
~~File~~

JS:ls1