



pennsylvania

DEPARTMENT OF ENVIRONMENTAL PROTECTION
SOUTHEAST REGIONAL OFFICE

December 27, 2011

Mr. Don Jakenan
2140 York Road
Jamison, PA 18929

Re: Quality Gas
2140 York Road
Warwick Township
Bucks County

RECEIVED

JAN 03 2012

WARWICK TOWNSHIP OFFICE
JAMISON, PA

Dear Mr. Jakenan:

On December 23, 2011, a reportable release from a non-regulated tank system was received for the above location. Under the Department's regulations, the responsible party is obligated to report contamination, cleanup the contamination to an Act 2 standard, and provide cleanup documentation to the Department. Your submission satisfies the release-reporting requirement.

The following information is meant to provide guidance and details to help you understand the Department's regulations and manage your cleanup effectively.

1. INITIAL CLEANUP ACTIVITIES

The actions taken to promptly contain and remove contamination after first discovering a release are vital. Effective interim actions may fully resolve a problem or reduce the severity of a problem making the site cleanup easier and less expensive. Some typical interim actions include:

- a. Determining if any private or public water supplies exist in the vicinity of the release and sampling these supplies for the designated parameters associated with the substance released. If your release does impact private or public water supplies, you should immediately provide a temporary water supply for all affected users. Within a short time thereafter, a permanent water supply should be in place. Treatment to remove or prevent contamination of a public water supply may require a permit from the Department. We recommend that you contact the regional Water Supply Management Program (WSM) at 484.250.5980 prior to any planned treatment installations on a public source. If you are unsure if a well is classified as a public water source, WSM can advise you.
- b. Remove substances from all leaking tanks, containers or drums. Address hazards posed by vapors or free product.
- c. Excavation and disposal of contaminated soil unless the extent of contamination is so extensive that on-site treatment is considered more appropriate.
- d. Notify all impacted municipalities and water users. Establish a level of communication with all parties to ensure public health and safety is protected.

By copy of this letter we are also asking the municipality to notify any residents who could be impacted by this release.

The Department no longer accepts requests for "Temporary Discharge Approval" (TDA) for discharges of treated groundwater from petroleum-contaminated sites. Instead, a General Permit (GP-5, Discharges from Petroleum Product Contaminated Groundwater Remediation Systems) will take its place. The GP is good for five years and will cover dewatering activities, pump tests, and other remediation related discharges. Application for the GP should be made immediately upon confirmation of a gasoline release that may require a discharge as part of the remediation process. Prompt submission of the GP application will provide us sufficient time to process the application so that the discharge is appropriately covered by an NPDES permit. Questions concerning Temporary Discharge Approvals should be directed to the regional Water Management Program (WM) at 484.250.5970.

2. FINAL CLEANUP DOCUMENTATION

To complete your cleanup, you have two basic options:

The first option involves utilizing the Department's Land Recycling Program, also known as Act 2. Act 2 and the associated regulations provide a clear administrative process and contain cleanup standards for both soil and groundwater. When a party demonstrates attainment of these cleanup standards, Act 2 affords environmental liability protection to both present and future property owners. The Department strongly recommends you consider the benefits of addressing a release by utilizing Act 2.

The second option involves completing needed cleanup to an Act 2 standard without following the Act 2 administrative process. This would require submitting cleanup documentation in the form of a Final Cleanup Report. The Department is not obligated to review or formally approve such submissions made outside the Act 2 process; however, this documentation is maintained in our files. Also, environmental liability protection is not afforded to sites where the Act 2 process is not followed.

3. CASE MANAGEMENT

Depending on the media that was impacted and whether you intend to follow the Act 2 process, the following contact points should be used for any additional questions or assistance:

Environmental Cleanup Program 484.250.5960
(Cleanups utilizing the ACT 2 Program and for questions involving the Department's cleanup standards)

Water Management Program 484.250.5970
(Releases involving groundwater and surface water)

Solid Waste Management Program 484.250.5960
Mr. Bower (Contaminated soil disposal issues)

4. DOCUMENTS

Many documents and other references can be found on the Department's website (www.depweb.state.pa.us) by selecting DEP Keywords for a list of topics or can be obtained by calling the contact numbers mentioned above.

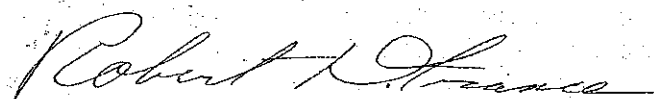
5. FINANCIAL ASSISTANCE

Up to \$4000 in grants may be available for some non-regulated underground storage tank heating oil releases. Contact our Corrective Action Section at 717.783.9475 for information.

Again, we strongly recommend that you proceed with a voluntary cleanup in a timely fashion using the provisions of Act 2 mentioned previously in this letter. Please remember that failure to address the release may subject you to enforcement under the provisions of the Clean Streams Law or Solid Waste Management Act.

If you have any questions, please feel free to contact the appropriate lead program at the phone numbers mentioned previously in this letter.

Sincerely,



Robert France
Operations Manager
Waste Management Program

cc: Bucks County Health Department
Warwick Township
Mr. Bower
Mr. Canigiani
Re 30 (EK11WM) 361

