



Tank Management Branch
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**Delaware Department of Natural Resources
and Environmental Control**

INVITATION TO PUBLIC WORKSHOP

UPDATE ON DNREC'S PETROLUEM CLEANUP

at the

Former Ron's Discount Energy Mart Site

2509 Philadelphia Pike

Claymont, New Castle County, Delaware

The Department of Natural Resources and Environmental Control, Tank Management Branch (DNREC-TMB) will hold a public workshop on:

Thursday, March 19, 2009, 6:00-9:00 PM

Green Room, 3rd Floor

Claymont Community Center

3301 Green Street, Claymont 19703

The purpose of the workshop is to update residents near the former Ron's Discount Energy Mart site (now leased by Infanzon Auto Repair) on the cleanup work that has been performed by DNREC-TMB to date, and the proposed vapor intrusion study that is needed prior to designating "no further action" for the site. DNREC-TMB and its environmental consultant, Kleinfelder Inc., will discuss the details of the proposed vapor intrusion study of the area.

DNREC-TMB has contracted with Kleinfelder Inc. to perform the investigation and determine if any current or future potential health risks are posed by residual petroleum contamination found in groundwater in the area. Although DNREC-TMB has not received complaints of vapors in several years, the possible risk of residual vapors will be investigated before any decisions on further actions are made. If no health risk due to residual petroleum contamination is determined, DNREC-TMB will recommend that no further remedial actions are needed at the site or nearby properties.

The petroleum release occurred at the former Ron's Discount Energy Mart (aka, Penny Hill Mobil, Inc.) at 2509 Philadelphia Pike in 1988. The release came from the underground storage tank system that was located at the site. Once the problem was discovered, the tanks and contaminated soils were removed, and measures were taken to control petroleum vapors that impacted several homes on Hillside Road. However, dissolved petroleum compounds continued to be carried by groundwater from the release site toward the homes along Hillside Road. DNREC took over the cleanup actions at the site after the responsible party, Mr. Ronald Palimere, failed to take appropriate action. Over the years, DNREC completed several remedial actions at the site including contracting to have the groundwater injected with oxygen release compound to treat the contaminants. DNREC has been monitoring conditions on a quarterly basis to ensure public safety.

Contact Information

The proposal for the vapor study is available at the Claymont Library and on the web at: <http://www.awm.delaware.gov/Info/Pages/PetrolUpdate-Rons.aspx>. If you have any questions about the proposed vapor study and the March 19 public workshop, or if you smell any petroleum vapors or odors on your property, please call Chris Brown, the DNREC project manager at (302) 395-2500, or e-mail Chris at: Christopher.Brown@state.de.us.

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MAP of AREA

**Former Ron's Discount Energy Mart Site
and Hillside Road Area**
Claymont, New Castle County, Delaware



Scope of Proposed Vapor Intrusion Study

- Zone 1— Soil gas sampling around the source area.
- Zone 2 — Soil gas sampling on downgradient properties.
- Zone 3 — Confirmatory indoor air quality sampling is recommended.