



COMMONWEALTH of VIRGINIA

DEPARTMENT OF ENVIRONMENTAL QUALITY

NORTHERN REGIONAL OFFICE

13901 Crown Court, Woodbridge, Virginia 22193

(703) 583-3800 Fax (703) 583-3821

www.deq.virginia.gov

Douglas W. Domenech
Secretary of Natural Resources

David K. Paylor
Director

Thomas A. Faha
Regional Director

July 20, 2011

Mr. Tom Wright
Fairfax Petroleum Realty, LLC
6820-B Commercial Drive
Springfield, VA 22151

RE: **PC#2010-3028**; Fairfax Facility #26140
9901 Georgetown Pike, Great Falls, Fairfax County 22066
Post Site Characterization Monitoring Report received June 15, 2011

Dear Mr. Wright:

The Virginia Department of Environmental Quality (DEQ), Northern Regional Office, has reviewed the referenced report. Based upon a review of this information and in accordance with Virginia Regulations Chapter 20, 9 VAC 25-580-280, Underground Storage Tanks, Technical Standards and Corrective Action Requirements, the Virginia DEQ has determined that a Corrective Action Plan (CAP) is required for the referenced site. The technical file should be the basis for the CAP. The CAP should be submitted on or before **September 20, 2011**, and include, at a minimum, the following:

- A description of a viable corrective action strategy to reduce and contain the on-site levels of dissolved phase MtBE;
- A detailed description and estimated costs of the selected corrective action strategy;
- Schedule of implementation for the corrective action;
- Disposal strategy for the contaminated material (air, water, soil). If a discharge to the surface is proposed, a General VPDES Permit Registration Statement for Discharges from Petroleum Contaminated Sites is required. If a discharge to the sanitary system is proposed, this access must be obtained from the local Public Owned Treatment Works (POTW);
- Monitoring schedule for all wells. The schedule must also identify the specific constituents that will be tracked, and ;

PC#2010-3028

July 20, 2011

Page 2

- **Proof of Public Notice Publication.** In order to satisfy public participation requirements of Virginia Regulations Chapter 20, 9 VAC 25-580-300, you must publish the Public Notification Form. The completed form must be published **at least** one time in the legal section of a general circulation newspaper that is available in the affected area. The Public Notice Verification sheet must be completed and signed by the newspaper or actual copies of the page from the newspaper, showing the notice and publication date, must be provided.

The CAP is issued independent of any local government ordinance requirements. Prompt contact with local building officials will apprise you of any requirements that may affect the corrective action activities.

The Virginia DEQ has established procedures to ensure that CAP Development and CAP Implementation activities are eligible for reimbursement from the Virginia Petroleum Storage Tank Fund (VPSTF). All corrective action activities must receive prior approval from this office. Please refer to the VPSTF Reimbursement Manual for more information.

All information relating to discharge permits, public notification, or corrective action requirements can be downloaded from the DEQ web page (www.deq.virginia.gov). For additional questions, please contact me at (703) 583-3825. Please be sure to include the PC# on all correspondence.

Respectfully,



Kurt W. Kochan
Environmental Geologist

kk/103028capreq.doc

cc: File
MCSteele@kleinfelder.com via e-mail