



pennsylvania

DEPARTMENT OF ENVIRONMENTAL PROTECTION

SOUTHEAST REGIONAL OFFICE

January 6, 2012

Mr. James Oppenheim
Sunoco, Inc. (R&M)
100 Green Street
Marcus Hook, PA 19061

Re: ECP - Special Projects - Act 2
Remedial Investigation Report Approval
Sunoco Philadelphia Refinery
Area of Interest No. 10 (AOI-10)
Sunoco, Inc. (R&M)
eFACTS No. 720775
3144 Passyunk Avenue
City of Philadelphia
Philadelphia County

Dear Mr. Oppenheim:

The Department of Environmental Protection (Department) has received and reviewed the June 29, 2011, document titled "Site Characterization/Remedial Investigation Report (RIR)," for the AOI-10 for the property located at 3144 Passyunk Avenue, Philadelphia, PA. The Report was prepared by Langan Engineering and Environmental Services, and submitted to the Department in accordance with the Land Recycling and Environmental Remediation Standards Act (Act 2). The Report constitutes a Remedial Investigation Report as defined in Chapter 3, Section 304 of the Act. The Langan's Response Letter/Addendum to the RIR dated November 8, 2011, was also reviewed.

The Department hereby approves the submitted documents in accordance with the provisions of Act 2.

The Department concurs with Langan's recommendations listed in Section 11.0 of the RIR. Furthermore, the November 8, 2011, Addendum to the RIR proposes to complete an ecological evaluation for Lands Creek in accordance with Act 2. The results of the ecological evaluation will be presented in a combined Ecological Risk Assessment and Cleanup Plan.

We look forward to receipt of your Ecological Risk Assessment/Cleanup Plan submittal. If you have any questions or need further information regarding this matter, please contact Mr. Ayman Ghobrial, P.G. at 484.250.5781.

Sincerely,



Stephan Sinding
Regional Manager
Environmental Cleanup and Brownfields

cc: Mr. Payne
Mr. Ghobrial
Mr. Burke
Ms. Bass
Ms. Fries
Mr. Sneath – OCC
Ms. Costello – Langan Engineering and Environmental Services
Mr. Gotthold – U.S. EPA
Mr. Lee – U.S. EPA
Philadelphia County Health Department
Regional
(dh12ecb)009-10