2610-FM-BECB0010 6/2014

pennsylvania
DEPARTMENT OF ENVIRONMENTAL PROTECTION

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF ENVIRONMENTAL CLEANUP AND BROWNFIELDS

For DEP Use Only
PF #_____
Rem ID #_____

NOTICE OF INTENT TO REMEDIATE

Act 1995-2 requires four general information items to be included in the NIR: the general location, listing of contaminants, intended use of property, and proposed remediation measures. In addition, indicate the standard(s) to be obtained (if known) and attach a scaled site map (if available).

Property Name PB 881 Dike Roadway Release

Former Name(s) / AKA Portion of the Former Philadelphia Energy Solutions Refinery

Address / Location 3144 West Passyunk Avenue

City Philadelphia Zip Code 19153

Municipality(s) Philadelphia County(ies) Philadelphia County

Latitude 39 º (deg). 54 ‘ (min) 40 “ (sec) Longitude 75 º (deg). 11 ‘ (min) 43 “ (sec)

Horizontal Collection Method GIS

Horizontal Reference Datum NAD83 Reference Point see Figure 1 attached

☐ Wish to participate in the DEP/EPA MOA. Contact the Land Recycling Program Manager at landrecycling@pa.gov for details.

EPA ID#, if known

DEP ID#(s), if known 51-33620, eFACTS: 856437
(i.e., eFACTS site ID#, storage tank facility ID#, water quality permit #, watershed permit, air quality permit #, etc.)

Date Release Occurred (if known) November 16, 2021

Provide a brief description of the site contamination in plain language (e.g. fuel oil spill, historical chemical industrial area contamination), the names of any know primary contaminants to be addressed, and the intended future use of the property.

On November 16th, 2021, three releases occurred to soils in small adjacent areas during the removal of overhead pipelines within the pipe rack located along the dike roadway west of the PB 881 tank dike. The pipeline that caused the release was associated with aboveground storage tanks (ASTs) that were formerly used to store crude oil. The three separate release areas are approximately 640 square feet, 300 square feet, and 160 square feet, respectively. The future use of the property is expected to be non-residential.

Provide a general description of proposed remediation measures.

A prompt interim response, including a limited soil excavation, was conducted immediately following discovery of the release. The soil was staged in a roll-off container and transported to Pure Soil Technologies in Jackson, NJ for recycling. Additional soil sampling and excavation have been conducted to remediate the site. The site will attain the site-specific standard.

Remediation Standard(s) planned (if known at this time):

☐ Unknown at this time	☐ Soil	☐ Groundwater
☐ Background Contaminants:	☐ Soil	☐ Groundwater
☐ Statewide Health - Residential Contaminants:	☐ Soil	☐ Groundwater
☐ Statewide Health – Non-Residential Contaminants:	☐ Soil	☐ Groundwater
☒ Site Specific Contaminants: Benzene, cumene, ethylbenzene, toluene, 1,2,4-trimethylbenzene, 1,3,5-trimethylbenzene, xylenes, lead, anthracene, benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, benzo(g,h,i)perylene, chrysene, fluorene, naphthalene, phenathrene, pyrene	☒ Soil	☐ Groundwater
☐ Special Industrial Area* Contaminants:	☐ Soil	☐ Groundwater

*NOTE: Specific standard or Special Industrial Area require a 30-day municipal comment period

Remediator / Property Owner / Consultant. Complete the form below for ***each*** recipient obtaining a release of liability upon approval of the final report. Attach additional sheets as necessary.

Remediator

Contact Person/Title Anne R. Garr / Assistant Secretary
eFACTS Client ID* Facility No. 51-33620

Relationship to Site Owner
Client Type* LLC
(e.g. owner, remediator, participant in cleanup, consultant, etc.)

Phone Number (312) 283-4469
Email Address agarr@hilcoglobal.com

Company Name Philadelphia Energy Solutions Refining and Marketing LLC
EIN or Federal ID #

Address (street, city, state, zip) 111 S Wacker Dr, Suite 3000, Chicago, IL, 60606

Property Owner

Contact Person/Title Anne R. Garr / Assistant Secretary
eFACTS Client ID* Facility No. 51-33620

Relationship to Site Owner
Client Type* LLC
(e.g. owner, remediator, participant in cleanup, consultant, etc.)

Phone Number (312) 283-4469
Email Address agarr@hilcoglobal.com

Company Name Philadelphia Energy Solutions Refining and Marketing LLC
EIN or Federal ID #

Address (street, city, state, zip) 111 S Wacker Dr, Suite 3000, Chicago, IL, 60606

Consultant

Contact Person/Title Kevin Long / Principal Consultant
eFACTS Client ID*

Relationship to Site Consultant
Client Type* Corporation
(e.g. owner, remediator, participant in cleanup, consultant, etc.)

Phone Number 609-236-8171, ext 93
Email Address kevin.long@terraphase.com

Company Name Terraphase Engineering Inc.
EIN or Federal ID # 27-3543127

Address (street, city, state, zip) 100 Canal Pointe Blvd, Suite 110, Princeton, NJ 08540

*Include eFACTS Client ID (if known) – "Client Types" below:

Association/Organization	Limited Liability company	Partnership-General
Authority	Limited Liability Partnership	Partnership-Limited
County	Municipality	School District
Estate/Trust	Non-Pennsylvania Government	Sole Proprietorship
Federal Agency	Other (Non-Government)	State Agency
Individual	Pennsylvania Corporation	

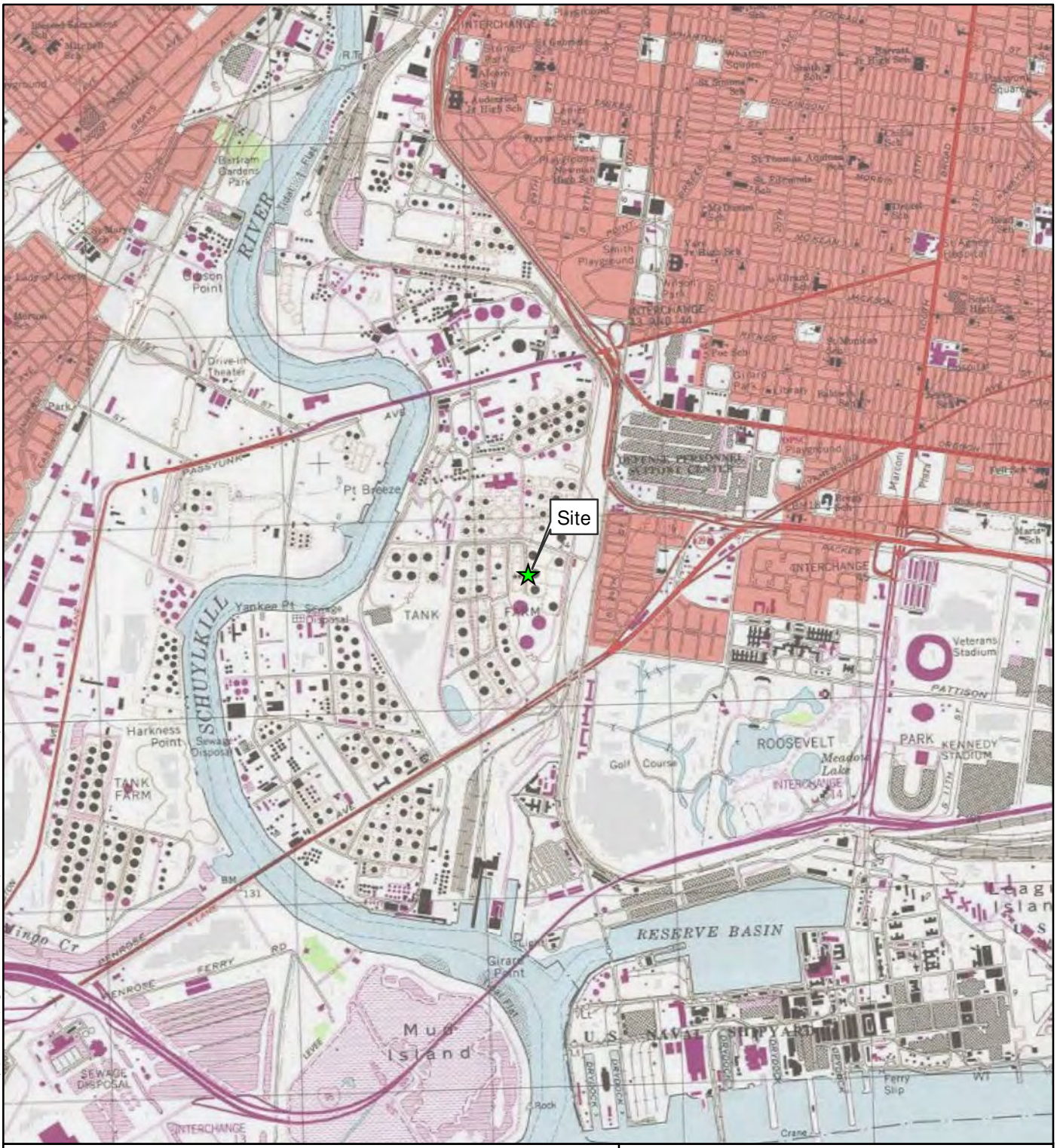
Preparer of Notice of Intent to Remediate

Name Kevin Long / Principal Consultant
Title Principal Consultant

Phone Number 609-236-8171, ext 93
Email Address kevin.long@terraphase.com

Company Name Terraphase Engineering Inc. eFACTS Client ID

Address (street, city, state, zip) 100 Canal Pointe Blvd, Suite 110, Princeton, NJ 08540



0 2,500 5,000 Feet

1 inch = 2,500 feet

N

Legend

Site Location

Base Map: USGS Philadelphia (1995) 7.5 Minute Quadrangle.

SAFETY FIRST

terraphase engineering

CLIENT: Philadelphia Energy Solutions Refining and Marketing LLC

PROJECT: PB 881 Dike Roadway Release

PROJECT NUMBER: P044.001.005

Site Location Map

FIGURE 1

File: N:\GIS\Prj\P044.001_PESRM-PES\MXDs\Pipeline Release - Dike Roadway\(20220113) Figure 1 - Site Location Map.mxd 1/13/2022 Created by: Initial Checked by: Initial Coordinate System: NAD 1983 StatePlane Pennsylvania South FIPS 3702 Feet

Notice of an Intent
to Remediate to an Environmental Standard
(Sections 302(e)(1)(ii), 303(h)(1)(ii),
304(n)(1)(i), and 305(c)(1))

Pursuant to the Land Recycling and Environmental Remediation Standards Act, the act of May 19, 1995, P.L. 4, No. 1995-2., notice is hereby given that Philadelphia Energy Solutions Refining and Marketing LLC (PESRM) will submit to the Pennsylvania Department of Environmental Protection a Notice of Intent to Remediate a site located at 3144 West Passyunk Avenue, Philadelphia. This Notice of Intent to Remediate states the site is an approximately 0.025-acre area referred to as the PB 881 Dike Roadway Release at the Former Philadelphia Energy Solutions Refinery. The site has been found to be contaminated with petroleum constituents in soil. PESRM has indicated the site-specific standard will be attained. The proposed future use of the property will be non-residential for commercial/industrial use.

The Act provides for a 30-day public comment period for site-specific standard remediations. The 30-day comment period is initiated with the publication of this notice. Until July 15, 2023, the City of Philadelphia may submit a request to PESRM to develop and implement a public involvement plan involving the municipality in the development of the remediation and reuse plans for the site. Copies of these requests and of any comments should also be submitted to Lisa Strobridge at the Department of Environmental Protection at 2 E. Main St, Norristown, PA 19401.

The Philadelphia Inquirer
100 S. INDEPENDENCE MALL W, STE 600, PHILADELPHIA, PA 19106

Affidavit of Publication

On Behalf of:
TERRAPHASE ENGINEERING
1100 E HECTOR ST
SUITE 416
CONSHOHOCKEN, PA 19428

STATE OF PENNSYLVANIA COUNTY OF PHILADELPHIA:

Before the undersigned authority personally appeared the undersigned who, on oath represented a and say: that I am an employee of The Philadelphia Inquirer, LLC, and am authorized to make this affidavit of publication, and being duly sworn, I depose and say:

1. The Philadelphia Inquirer, LLC is the publisher of the Philadelphia Inquirer, with its headquarters at 100 S. Independence Mall West, Suite 600, Philadelphia, PA 19106.
2. The Philadelphia Inquirer is a newspaper that which was established in in the year 1829, since which date said daily newspaper has been continuously published and distributed daily in the City of Philadelphia, count and state aforesaid.
3. The printed notice or publication attached hereto set forth on attached
hereto was published in all regular print editions of
The Philadelphia Inquirer on

Legal Notices

as published in **Inquirer Legals** in the issue(s) of:

6/15/2023

4. Under oath, I state that the following is true and correct, and that neither I nor The Philadelphia Inquirer, LLC have any is interest in the subject matter of the aforesaid notice or advertisement.

Helene Sweeney

Kathrine V. Harley
Notary Public

My Commission Expires:

Commonwealth of Pennsylvania - Notary Seal
KATHERINE V. HARLEY, Notary Public
Philadelphia County
My Commission Expires May 25, 2025
Commission Number 1312829

Ad No: 138413
Customer No: 104799

COPY OF ADVERTISEMENT

**Notice of an Intent
to Remediate to an Environmental Standard
(Sections 302(e)(1)(ii), 303(h)(1)(ii),
304(n)(1)(i), and 305(c)(1))**

Pursuant to the Land Recycling and Environmental Remediation Standards Act, the act of May 19, 1995, P.L. 4, No. 1995-2., notice is hereby given that Philadelphia Energy Solutions Refining and Marketing LLC (PESRM) will submit to the Pennsylvania Department of Environmental Protection a Notice of Intent to Remediate a site located at 3144 West Passyunk Avenue, Philadelphia. This Notice of Intent to Remediate states the site is an approximately 0.025-acre area referred to as the PB 881 Dike Roadway Release at the Former Philadelphia Energy Solutions Refinery. The site has been found to be contaminated with petroleum constituents in soil. PESRM has indicated the site-specific standard will be attained. The proposed future use of the property will be non-residential for commercial/industrial use.
The Act provides for a 30-day public comment period for site-specific standard remediations. The 30-day comment period is initiated with the publication of this notice. Until July 15, 2023, the City of Philadelphia may submit a request to PESRM to develop and implement a public involvement plan involving the municipality in the development of the remediation and reuse plans for the site. Copies of these requests and of any comments should also be submitted to Lisa Strobridge at the Department of Environmental Protection at 2 E. Main St, Norristown, PA 19401.

terraphase engineering

June 13, 2023

Ms. Leigh Anne Rainford
Philadelphia Department of Public Health
Environmental Health Services
321 University Avenue – 2nd Floor
Philadelphia, PA 19104

sent via UPS, Proof of Delivery Requested

Subject: **Notice of Intent to Remediate**
0.025 Acre Area at the Former Philadelphia Energy Solutions Refinery
PB 881 Dike Roadway Release
3144 West Passyunk Ave.
Philadelphia, PA 19153

Dear Ms. Rainford:

The Land Recycling and Environmental Remediation Standards Act (Act 2) requires that a Notice of Intent to Remediate (NIR) be provided to the municipality in which the site is located. Act 2 also provides that when a site is in a Special Industrial Area or is being remediated to a site-specific standard, the municipality is afforded a 30-day comment period. In accordance with the provisions of the Act, we are formally notifying you of our intent to remediate the subject site, which is an approximately 0.025-acre area at the Former Philadelphia Energy Solutions Refinery. A copy of the NIR, which has been sent to the Department of Environmental Protection (DEP), is enclosed. This notice will be published in the Pennsylvania Bulletin, and a summary of the notice will appear in a local newspaper.

Publication of this notice in a local newspaper initiates the 30-day public and municipal comment period. During this time, your municipality may request a public involvement plan for the community to be involved in the development of the remediation and reuse plans for the site. If the municipality wishes to be involved in this project, please send your comments to Julianna Connolly of Philadelphia Energy Solutions Refining and Marketing LLC (PESRM) at jconnolly@hilcoglobal.com with copies submitted to Lisa Strobridge at the Department of Environmental Protection at 2 E. Main St, Norristown, PA 19401 or lstrobridg@pa.gov.

Should you have any questions or comments regarding the proposed remediation, please contact me at kevin.long@terraphase.com or 609-236-8171, ext. 93.

Sincerely,

for Terraphase Engineering Inc.

Kevin L. Long
Principal Consultant

KL:cs

Enclosure: Notice of Intent to Remediate

cc: Julianna Connolly (jconnolly@hilcoglobal.com)
Joseph Jeray (jjeray@hilcoglobal.com)

Proof of Delivery

Dear Customer,

This notice serves as proof of delivery for the shipment listed below.

Tracking Number
1Z75YA671338339189

Weight
0.50 LBS

Service

UPS Next Day Air Saver®

Shipped / Billed On
06/13/2023

Delivered On

06/20/2023 11:20 A.M.

Delivered To
PHILADELPHIA, PA, US

Received By

JOSE RAMO

Please print for your records as photo and details are only available for a limited time.

Sincerely,

UPS

Tracking results provided by UPS: 06/20/2023 11:27 A.M. EST