



Environmental Scientists and Planners

Village Square • 33 Church Street • Fredonia, New York • (716) 679-7909 • FAX: (716) 679-7916

June 26, 2006

Mr. Otis Rolley, III
Baltimore City Department of Planning
417 E. Fayette St., 8th Floor
Baltimore, MD 21202

Re: Proposed Sparrows Point Project
Land Use Information Request

Dear Mr. Rolley:

Northern Ecological Associates, Inc. (NEA) and Haley & Aldrich have been retained to prepare an Environmental Report for the proposed Sparrows Point project, which will be submitted to the Federal Energy Regulatory Commission (FERC) for federal review and certification. NEA is requesting your assistance in providing any information that will help prepare a thorough assessment of potential impacts to existing and proposed land uses within the areas under your jurisdiction or administration. Please find attached a project description, general project map and USGS topographic quadrangle maps of the project area located within your jurisdiction or administration for more detailed project information.

While this project is not anticipated to impact areas within your jurisdiction or administration, the project is located adjacent and your comments are an integral part of the planning process.

An important component of the Environmental Report consists of the identification of specific land uses of local significance or concern in the immediate vicinity of the project area. NEA has obtained general information for land use in the project area from such sources as web sites, aerial photographs of the project area and discussions with other local agencies. However, NEA is requesting your assistance in identifying additional specific types of land use that may be in or adjacent to the project, including any planned residential, commercial, or business development; land owned by local public agencies; land owned by local private conservation agencies (nature preserves, conservation areas, or wildlife management areas); locally significant historic or cultural sites or properties; locally significant natural, recreational, or scenic areas (including roads and viewsheds); locally owned public or recreation areas (such as campgrounds, golf courses, race tracks, etc.); flood control land; landfills and hazardous waste sites; and/or quarries or mines. NEA also welcomes your identification of any other general or specific issues that your agency may have regarding the proposed project.

We appreciate your assistance in providing any information that will help NEA prepare a thorough assessment of potential impacts to existing and proposed land uses in areas identified for the Sparrows Point project. If you have any questions regarding this data request or require additional information, please phone me at (716) 679-7909.

Sincerely,
Northern Ecological Associates, Inc.

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Matthew J. Stetter
Senior Environmental Scientist

Enc.

cc: Haley & Aldrich, Inc. (Vincent B. Dick, V.P.)
NEA File 32907-054

AES Sparrows Point LNG Terminal Project Mid-Atlantic Express Pipeline Project

PROJECT DESCRIPTION

AES Sparrows Point LNG, LLC proposes to construct, own and operate a new liquefied natural gas (LNG) import, storage and regasification terminal. Regasified natural gas will be delivered to markets in the mid-Atlantic region and northern portions of the south Atlantic region through a natural gas pipeline to be constructed and operated by Mid-Atlantic Express, LLC (Mid-Atlantic Express Pipeline), which is wholly owned by AES. Collectively, the Sparrows Point LNG Terminal and Mid-Atlantic Express Pipeline Projects are referred to as the Sparrows Point Project.

The Sparrows Point LNG Terminal portion of the Project consists of an approximate 60-acre parcel within the existing Sparrows Point Industrial Complex with approximately 30 acres of upland area and the remainder of the site a near shore riparian rights area. Some dredging within the Chesapeake Bay, to a depth of approximately 44 feet and resulting in a quantity of material ranging from 2.5 million cubic yards to 4 million cubic yards, is also anticipated.

The Mid-Atlantic Express Pipeline portion of the Project consists of an approximate 87 mile, 28-inch outside diameter natural gas pipeline, with an easement approximately 75 feet wide that will extend from the Sparrows Point LNG Terminal to interconnections with local gas transmission lines in Maryland and three existing interstate gas pipelines near Eagle, Pennsylvania. The easement will mostly consist of a 50 permanent Right-of-Way (ROW) and 25 feet of Construction Right of Way (CROW). In areas where additional working width is necessary (e.g., stockpile topsoil in agricultural lands) the CROW would be expanded, up to 50 feet to accommodate the additional need (thus comprising a 100-ft ROW).

The proposed pipeline route has been selected to maximize use of existing utility and other rights-of-way.

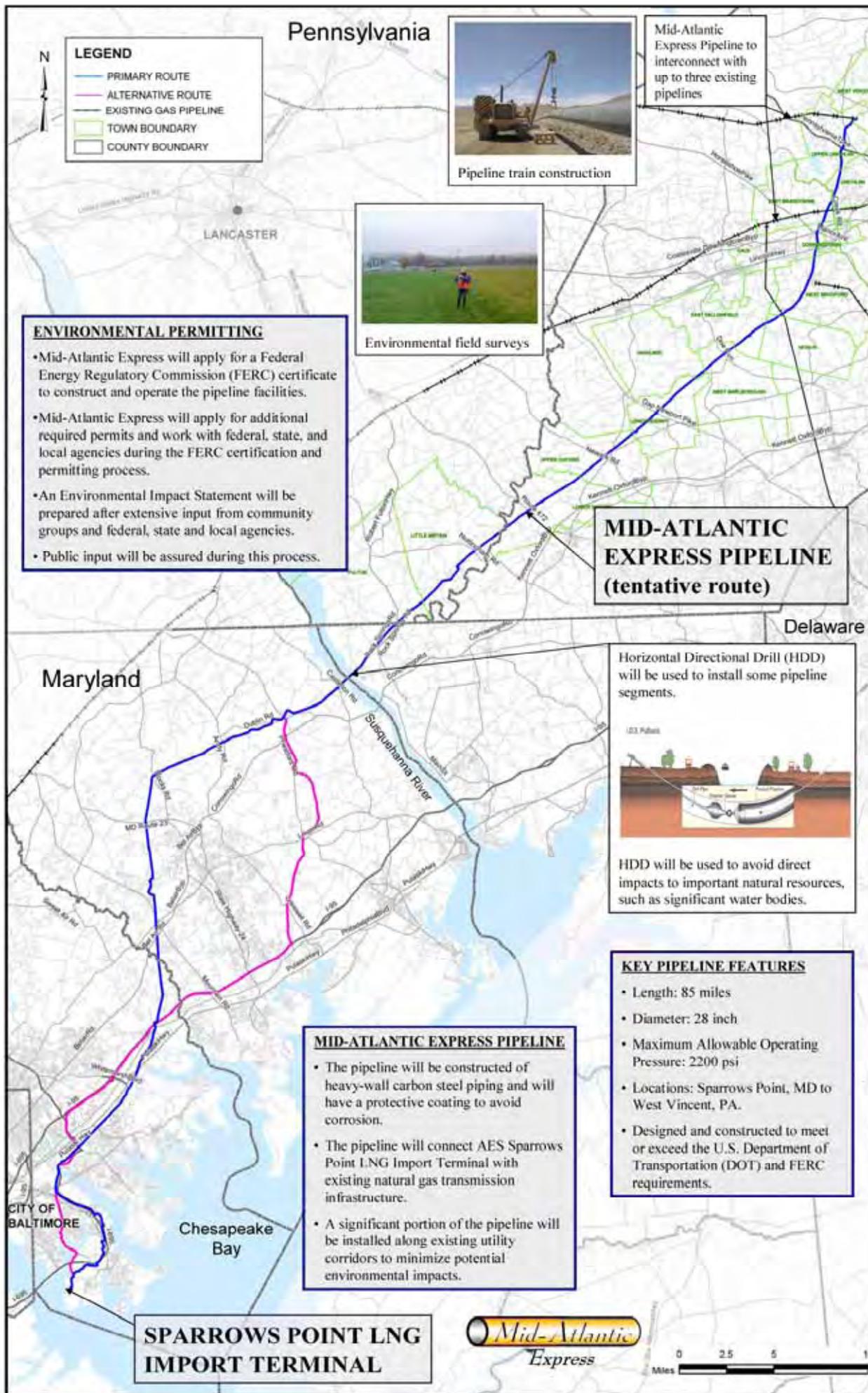
The Mid-Atlantic Express route generally parallels existing rights-of-way for highways, overhead electric transmission and pipelines. More specifically it:

- exits the former Sparrows Point Shipyard and steel mill property, north to northeast for approximately 2 miles (MP 0.0 to 2.0);
- follows Route I-695 with the exception of minor divergences (to avoid interchanges) north and northwest for approximately 6 miles (MP 2.0 to 8.0);
- near the Back Creek crossing, the route turns north to northeast and follows a BG&E overhead transmission corridor for approximately 24.5 miles (MP 8.0 to 32.5);
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Access Roads will use a combination of both new and existing temporary and permanent access roads for this purpose. Temporary access roads will be utilized as project activities warrant (e.g., during construction activities). Permanent access roads will be constructed if not available to support regular operational activities (e.g., regular inspections, ROW maintenance, and facilities maintenance and operation).

Additional temporary workspace (ATWS) will be used where necessary to accommodate construction methods, materials, and/or equipment. Locations where temporary workspaces are typically necessary include road and railroad crossings, equipment turn-arounds, and waterbody crossings.

Related temporary construction areas and aboveground facilities (such as pipe storage yards, extra work/staging areas, contractor yards, and access roads, HDD set-up and pullback areas, etc.; mainline valves and cathodic protection locations) are subject to identification and layout during field survey work to be conducted and will be identified later.



LEGEND

- PRIMARY ROUTE
- ALTERNATIVE ROUTE
- EXISTING GAS PIPELINE
- TOWN BOUNDARY
- COUNTY BOUNDARY



Pipeline train construction

Mid-Atlantic Express Pipeline to interconnect with up to three existing pipelines



Environmental field surveys

ENVIRONMENTAL PERMITTING

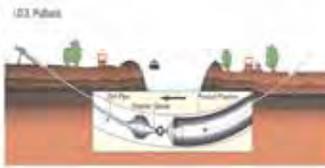
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- Mid-Atlantic Express will apply for additional required permits and work with federal, state, and local agencies during the FERC certification and permitting process.
- An Environmental Impact Statement will be prepared after extensive input from community groups and federal, state and local agencies.
- Public input will be assured during this process.

MID-ATLANTIC EXPRESS PIPELINE (tentative route)

Maryland

Delaware

Horizontal Directional Drill (HDD) will be used to install some pipeline segments.



HDD will be used to avoid direct impacts to important natural resources, such as significant water bodies.

MID-ATLANTIC EXPRESS PIPELINE

- The pipeline will be constructed of heavy-wall carbon steel piping and will have a protective coating to avoid corrosion.
- The pipeline will connect AES Sparrows Point LNG Import Terminal with existing natural gas transmission infrastructure.
- A significant portion of the pipeline will be installed along existing utility corridors to minimize potential environmental impacts.

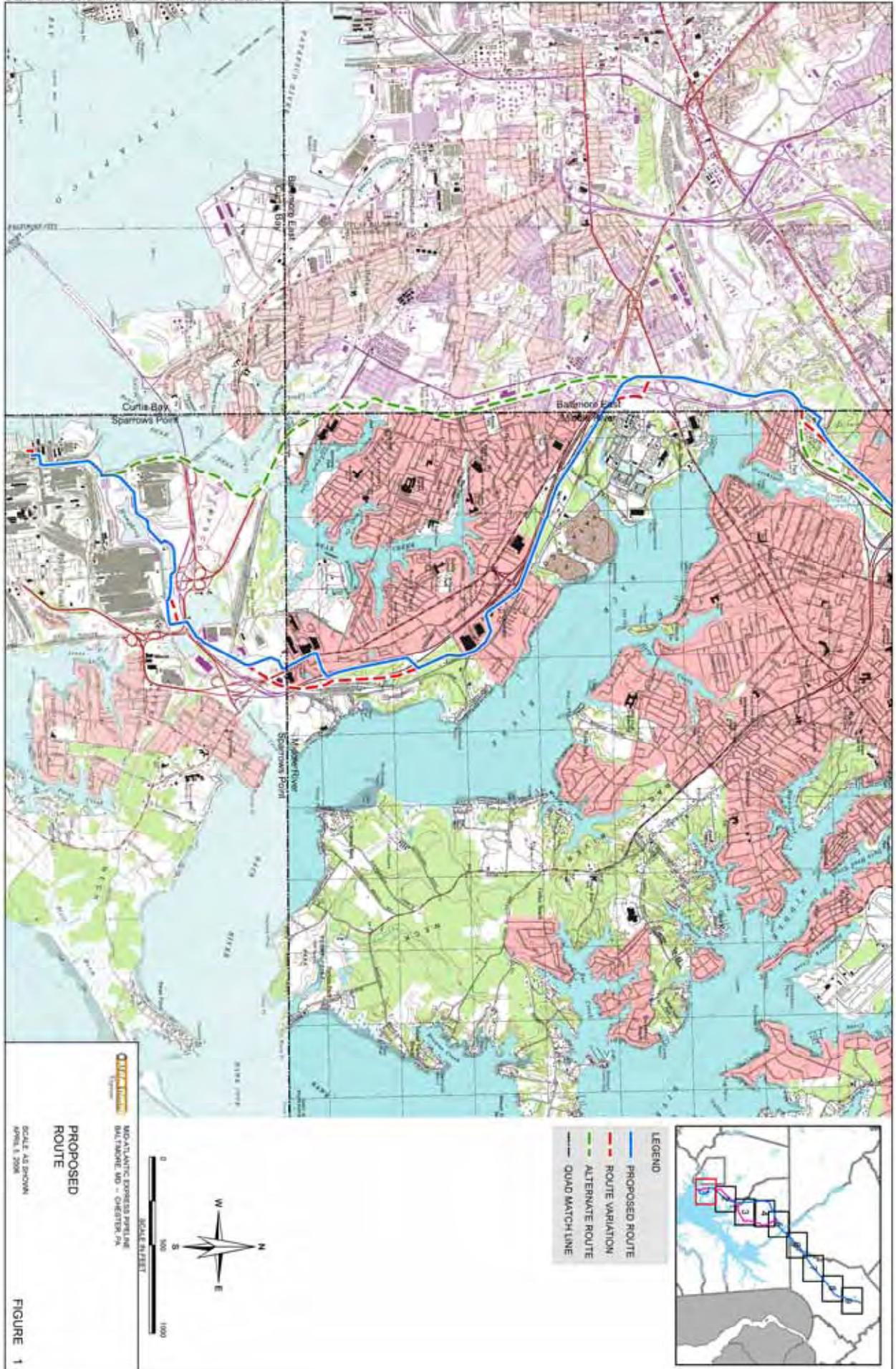
KEY PIPELINE FEATURES

- Length: 85 miles
- Diameter: 28 inch
- Maximum Allowable Operating Pressure: 2200 psi
- Locations: Sparrows Point, MD to West Vincent, PA.
- Designed and constructed to meet or exceed the U.S. Department of Transportation (DOT) and FERC requirements.

SPARROWS POINT LNG IMPORT TERMINAL



0 02867028MAP DOCUMENTS ALIGNMENT SHEETS USGS D-SIZE 2000' T.MXD



MARTIN O'MALLEY
Mayor



OTIS ROLLEY III
Director

NEA Forward 8/8/06

July 24, 2006

Mr. Mathew Stetter
Senior Environmental Scientist
NEA
Village Square
33 Church Street
Fredonia, New York 14063

RE: Proposed liquefied natural gas import, storage and regasification terminal in
Baltimore County

Dear Mr. Stetter:

I am responding to your letter of June 26, 2006 requesting information on land uses in Baltimore City near the proposed AES Sparrows Point LNG, LLC liquefied natural gas import, storage and regasification terminal to be constructed at the Sparrows Point Industrial Complex in Baltimore County. According to the April 5, 2006 "Proposed Route" map, we do have some major concerns as well as information related to the project. Most especially, for homeland security reasons, we are opposed to the placement of this terminal close to Maryland's largest city.

Land Owned by Public Agencies

Conflicts with Back River Treatment Plant

The City's sewer pipelines and the Back River Treatment Plant are very close to the proposed pipelines. This major treatment plant, although owned by the City, is within the boundary of Baltimore County and could be adversely affected by the new gas pipeline. This is a facility that serves the region; any construction conflicts with the proposed natural gas pipeline should be discussed as soon as possible. This is imperative; if you or your team has not already done so, please contact Mr. Jay Sakai, Chief, Water and Wastewater Bureau of the City's Department of Public Works (410-396-3500).

Water Service Pipelines

A major water supply tunnel from the Susquehanna River also may be affected by the construction of the gas lines as well as service lines from the Loch Raven Reservoir. Please contact Mr. Sakai on this issue as well.

Mr. Stetter

Page 2

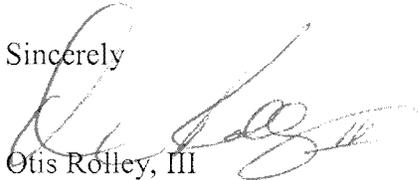
July 24, 2006

RE: Proposed liquefied natural gas import, storage and regasification terminal in
Baltimore County

Concerning other specific land uses of local significance or concern in the immediate vicinity, there are none because all proposed construction is approximately 1,000 feet away from the Baltimore City/Baltimore County jurisdictional boundary. New or existing projects nearby within Baltimore City that may be affected include but are not limited to, the Canton Crossing and General Motors projects. All other impacts are within Baltimore County. Attached is a land use map for the City of Baltimore.

As you stated in your letter, this proposed facility and the new pipelines serving it will not be in the City of Baltimore, but it is important to keep us apprised of the project because of the mere size and scope of the facility.

Sincerely



Otis Rolley, III

Director

OR/DS

Attachment -Baltimore City Land Use Map
-Project Description
-Sparrows Point LNG Import Terminal Map
-Proposed Route Map (April 5, 2006)

cc: Mayor Martin O'Malley
Clarence Bishop, Chief of Staff
George Winfield, Department of Public Works
Shirley Williams, Department of Public Works
Jay Sakai, Department of Public Works
Ralph Tyler, Law Department
Sandy Guttman, Law Department
Shari Wilson, Law Department
Bijan Yarjani, Planning Department
Gary Cole, Planning Department
Seema Iyer, Planning Department
Tim Schneid, Planning Department
Duncan Stuart, Planning Department
File

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The Sparrows Point LNG Terminal portion of the Project consists of an approximate 60-acre parcel within the existing Sparrows Point Industrial Complex with approximately 30 acres of upland area and the remainder of the site a near shore riparian rights area. Some dredging within the Chesapeake Bay, to a depth of approximately 44 feet and resulting in a quantity of material ranging from 2.5 million cubic yards to 4 million cubic yards, is also anticipated.

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The proposed pipeline route has been selected to maximize use of existing utility and other rights-of-way.

The Mid-Atlantic Express route generally parallels existing rights-of-way for highways, overhead electric transmission and pipelines. More specifically it:

- exits the former Sparrows Point Shipyard and steel mill property, north to northeast for approximately 2 miles (MP 0.0 to 2.0);
- follows Route I-695 with the exception of minor divergences (to avoid interchanges) north and northwest for approximately 6 miles (MP 2.0 to 8.0);
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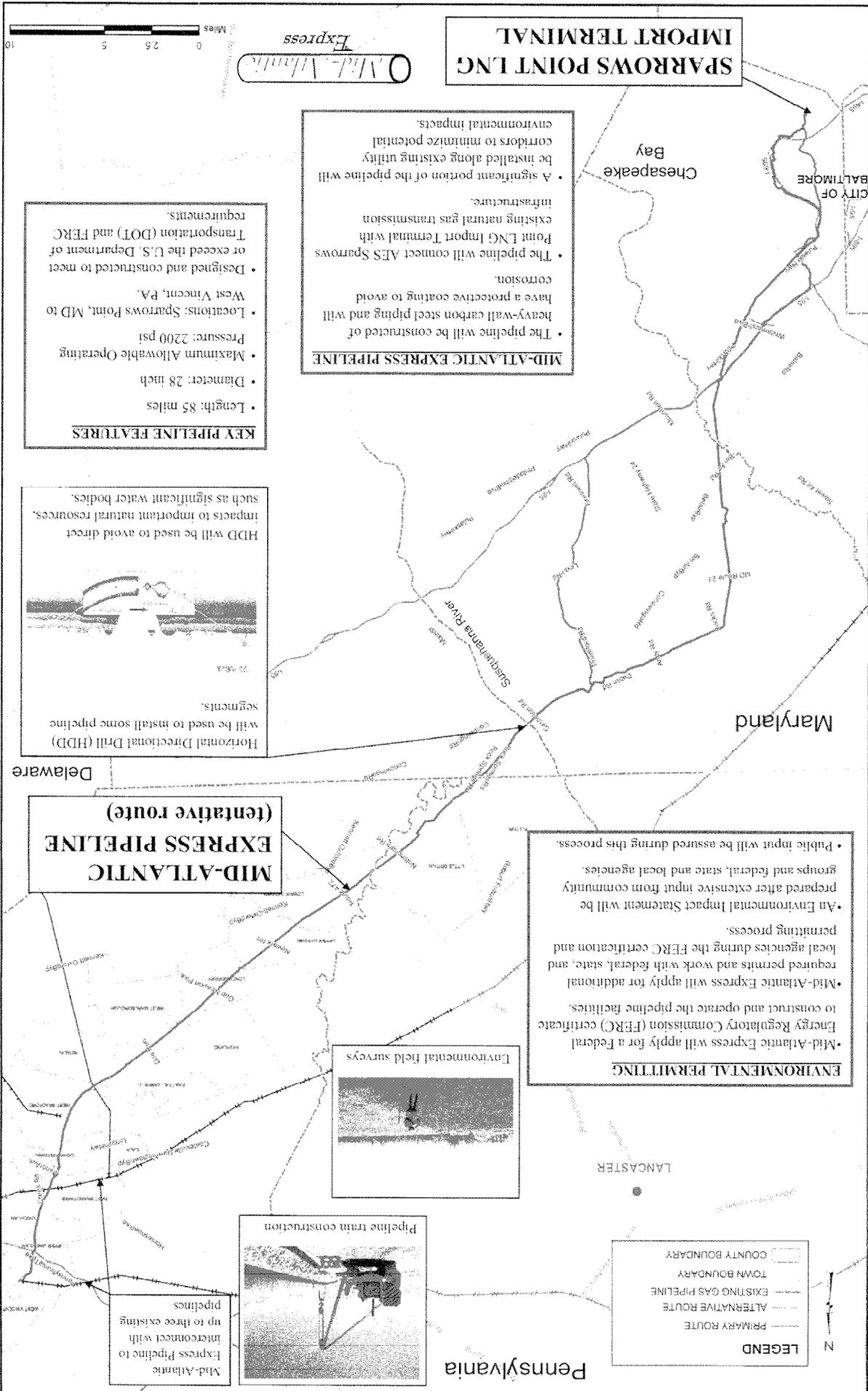
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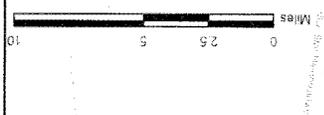
O.H.A. Middle River
and Atlantic Express Pipeline
BALTIMORE, MD - CHESTER, PA
SCALE AS SHOWN
APRIL 5, 2005

FIGURE 1



SPARROWS POINT LNG IMPORT TERMINAL

O'Mid-Atlantic Express



MID-ATLANTIC EXPRESS PIPELINE

- The pipeline will be constructed of heavy-wall carbon steel piping and will have a protective coating to avoid corrosion.
- The pipeline will connect AFS Sparrows Point LNG Import Terminal with existing natural gas transmission infrastructure.
- A significant portion of the pipeline will be installed along existing utility corridors to minimize potential environmental impacts.

KEY PIPELINE FEATURES

- Length: 85 miles
- Diameter: 28 inch
- Maximum Allowable Operating Pressure: 2200 psi
- Locations: Sparrows Point, MD to West Vincent, PA.
- Designed and constructed to meet or exceed the U.S. Department of Transportation (DOT) and FERC requirements.

HDD will be used to avoid direct impacts to important natural resources, such as significant water bodies.

Horizontal Directional Drill (HDD) will be used to install some pipeline segments.

ENVIRONMENTAL PERMITTING

- Mid-Atlantic Express will apply for a Federal Energy Regulatory Commission (FERC) certificate to construct and operate the pipeline facilities.
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MID-ATLANTIC EXPRESS PIPELINE (tentative route)

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LEGEND

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- TOWN BOUNDARY
- EXISTING GAS PIPELINE
- ALTERNATIVE ROUTE
- PRIMARY ROUTE

Pennsylvania

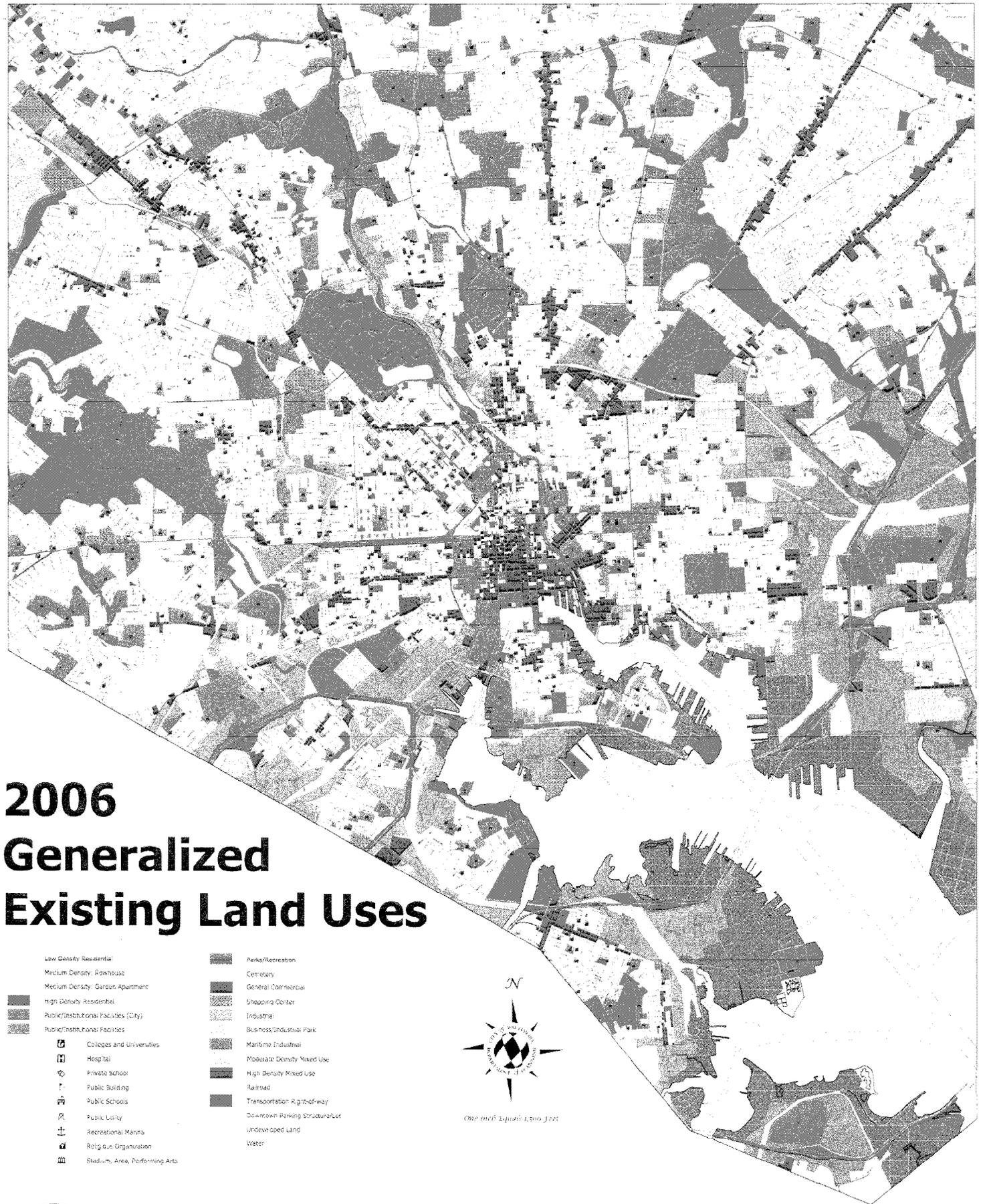
Maryland

Delaware

LANCASTER

Chesapeake Bay

CITY OF BALTIMORE



2006 Generalized Existing Land Uses

- | | |
|--|--|
|  Low Density Residential |  Parks/Recreation |
|  Medium Density Rowhouse |  Cemetery |
|  Medium Density Garden Apartment |  General Commercial |
|  High Density Residential |  Shopping Center |
|  Public/Institutional Facilities (City) |  Industrial |
|  Public/Institutional Facilities |  Business/Industrial Park |
|  Colleges and Universities |  Maritime Industrial |
|  Hospital |  Moderate Density Mixed Use |
|  Private School |  High Density Mixed Use |
|  Public Building |  Railroad |
|  Public Schools |  Transportation Right-of-way |
|  Public Library |  Downtown Parking Structure/Lot |
|  Recreational Marina |  Undeveloped Land |
|  Religious Organization |  Water |
|  Stadium Area, Performing Arts | |



Martin O'Malley
Mayor

Otis Rolley, III
Director of Planning

July 2006



Environmental Scientists and Planners

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June 26, 2006

Mr. Eric Sennstrom
Baltimore County Office of Planning
129 East Main St., Room 300
Elkton, MD 21921

Re: Proposed Sparrows Point Project
Land Use Information Request

Dear Mr. Sennstrom:

Northern Ecological Associates, Inc. (NEA) and Haley & Aldrich have been retained to prepare an Environmental Report for the proposed Sparrows Point project, which will be submitted to the Federal Energy Regulatory Commission (FERC) for federal review and certification. NEA is requesting your assistance in providing any information that will help prepare a thorough assessment of potential impacts to existing and proposed land uses within the areas under your jurisdiction or administration. Please find attached a project description, general project map and USGS topographic quadrangle maps of the project area located within your jurisdiction or administration for more detailed project information.

The portion of the proposed project within your jurisdiction or administration involves the proposed construction of an approximate 60 acre marine terminal and approximately 22.79 miles of 28-inch outside diameter natural gas pipeline, which will mostly parallel existing easements.

An important component of the Environmental Report consists of the identification of specific land uses of local significance or concern in the immediate vicinity of the project area. NEA has obtained general information for land use in the project area from such sources as web sites, aerial photographs of the project area and discussions with other local agencies. However, NEA is requesting your assistance in identifying additional specific types of land use that may be in or adjacent to the project, including any planned residential, commercial, or business development; land owned by local public agencies; land owned by local private conservation agencies (nature preserves, conservation areas, or wildlife management areas); locally significant historic or cultural sites or properties; locally significant natural, recreational, or scenic areas (including roads and viewsheds); locally owned public or recreation areas (such as campgrounds, golf courses, race tracks, etc.); flood control land; landfills and hazardous waste sites; and/or quarries or mines. NEA also welcomes your identification of any other general or specific issues that your agency may have regarding the proposed project.

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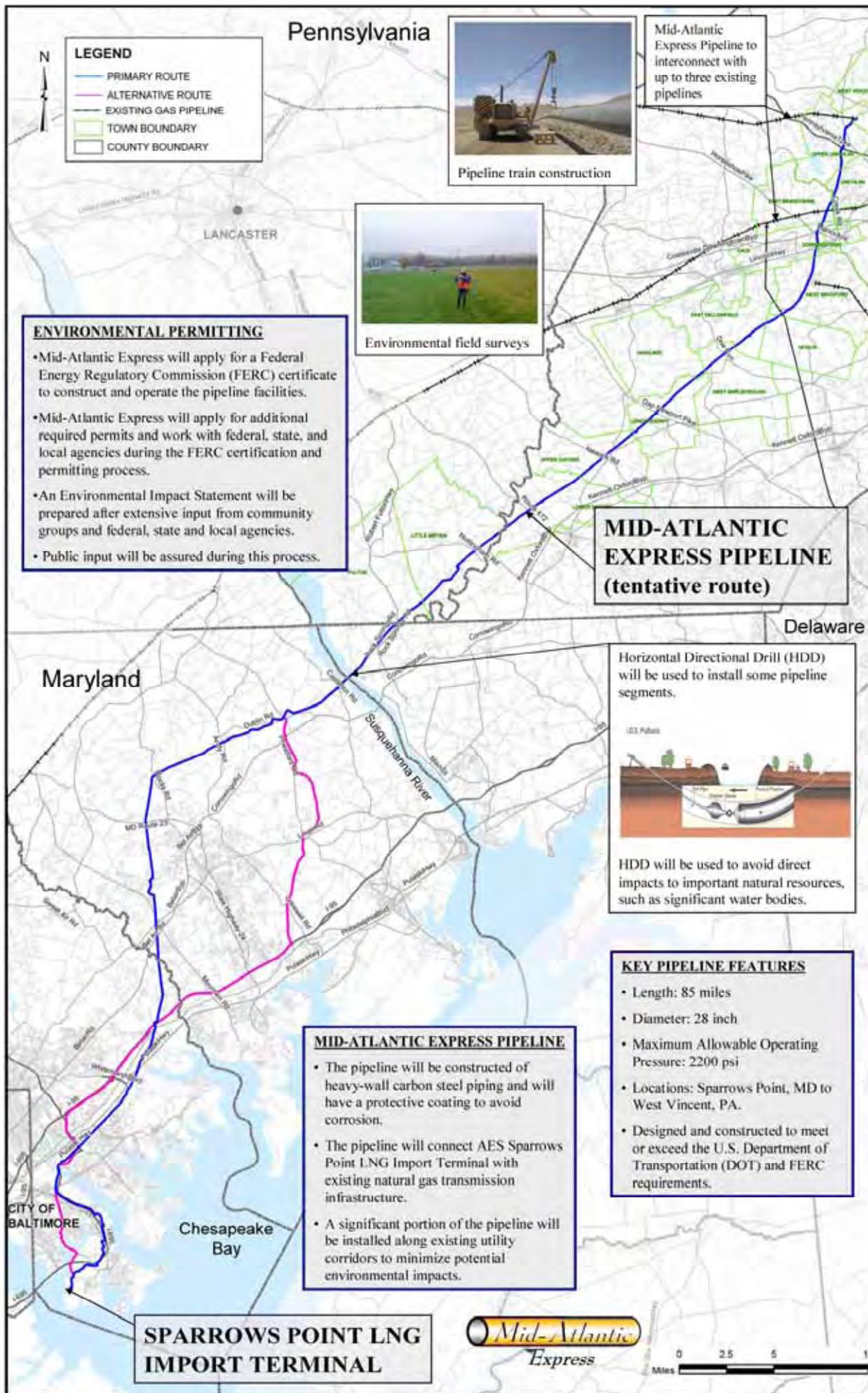
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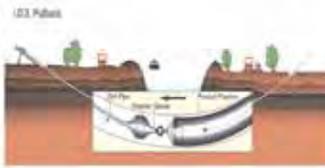
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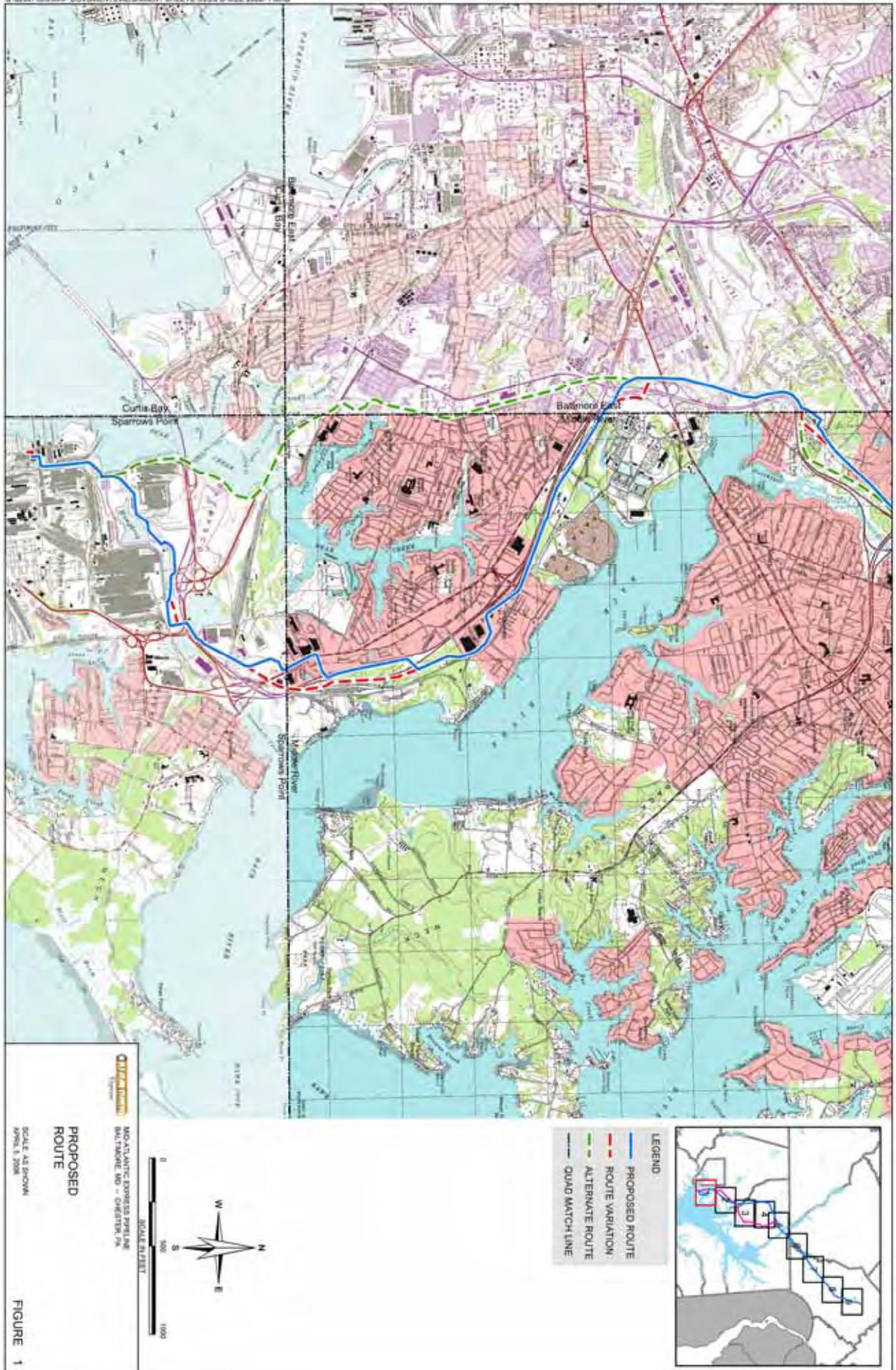
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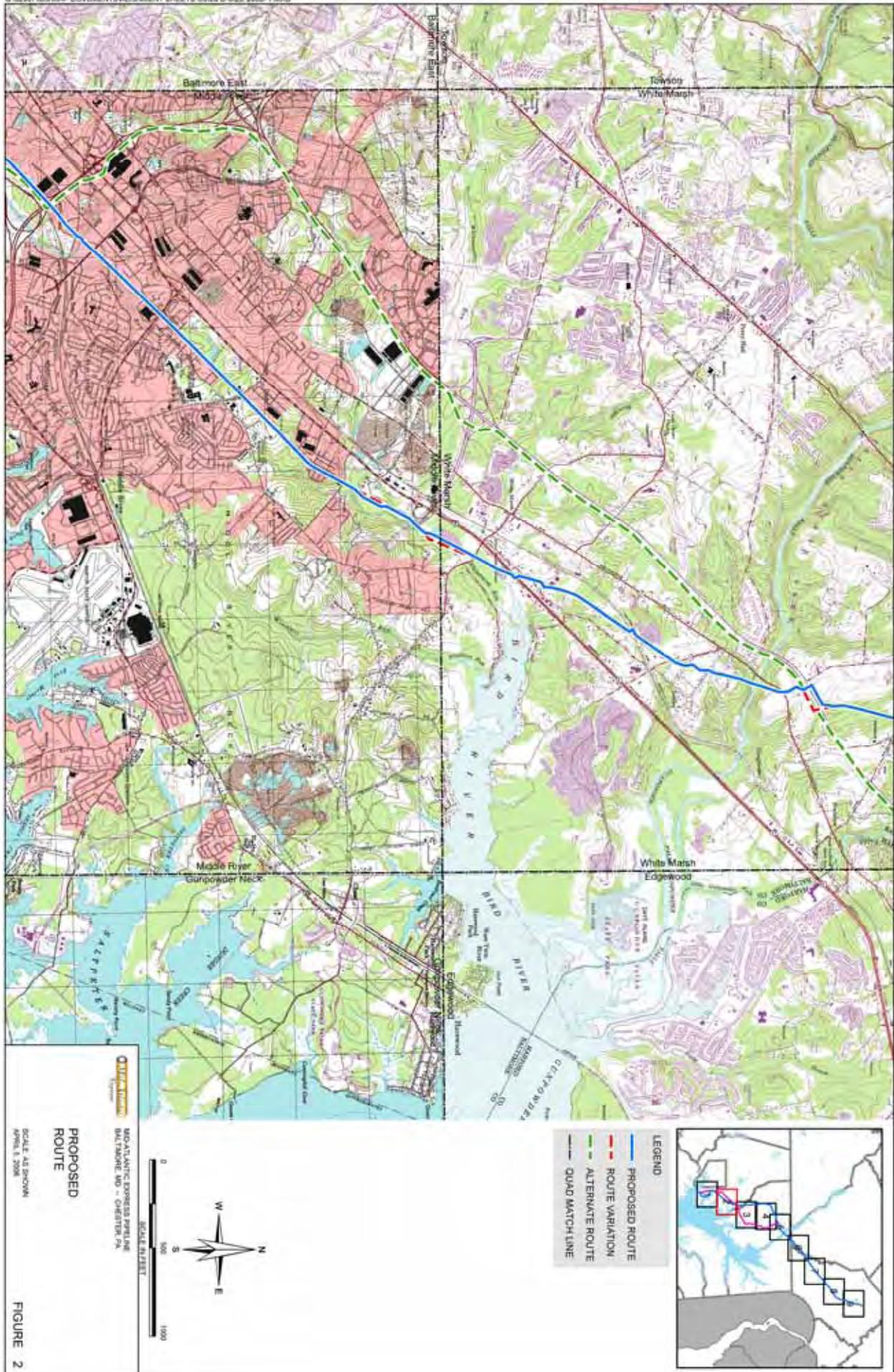
SPARROWS POINT LNG IMPORT TERMINAL



0 02867028MAP DOCUMENTS ALIGNMENT SHEETS USGS D-SIZE 2000' T.MXD



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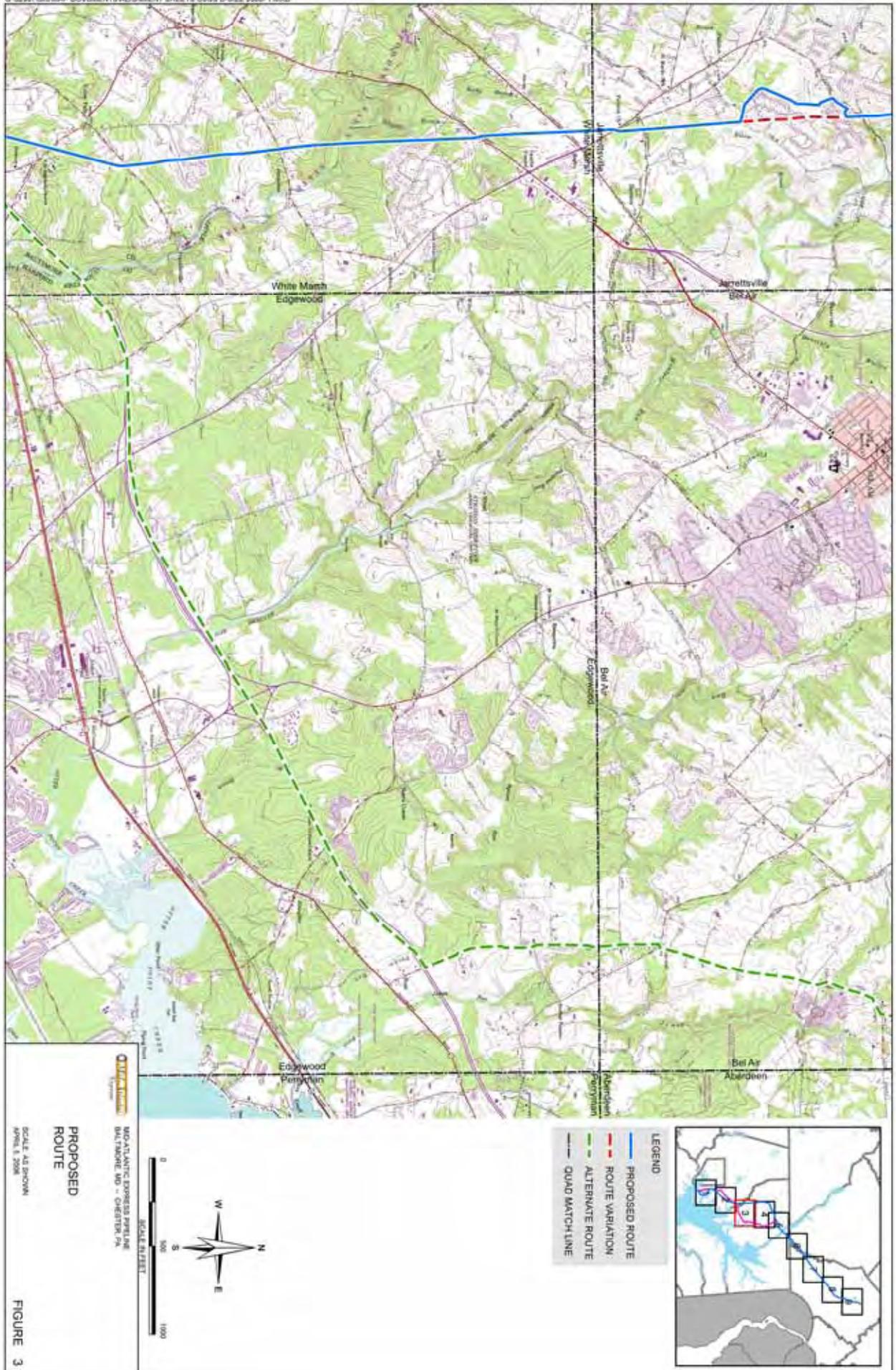


FIGURE 3



Environmental Scientists and Planners

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June 26, 2006

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Bel Air Department of Planning
785 Churchville Rd
Bel Air, MD 21014

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The Mid-Atlantic Express Pipeline portion of the Project consists of an approximate 87 mile, 28-inch outside diameter natural gas pipeline, with an easement approximately 75 feet wide that will extend from the Sparrows Point LNG Terminal to interconnections with local gas transmission lines in Maryland and three existing interstate gas pipelines near Eagle, Pennsylvania. The easement will mostly consist of a 50 permanent Right-of-Way (ROW) and 25 feet of Construction Right of Way (CROW). In areas where additional working width is necessary (e.g., stockpile topsoil in agricultural lands) the CROW would be expanded, up to 50 feet to accommodate the additional need (thus comprising a 100-ft ROW).

The proposed pipeline route has been selected to maximize use of existing utility and other rights-of-way.

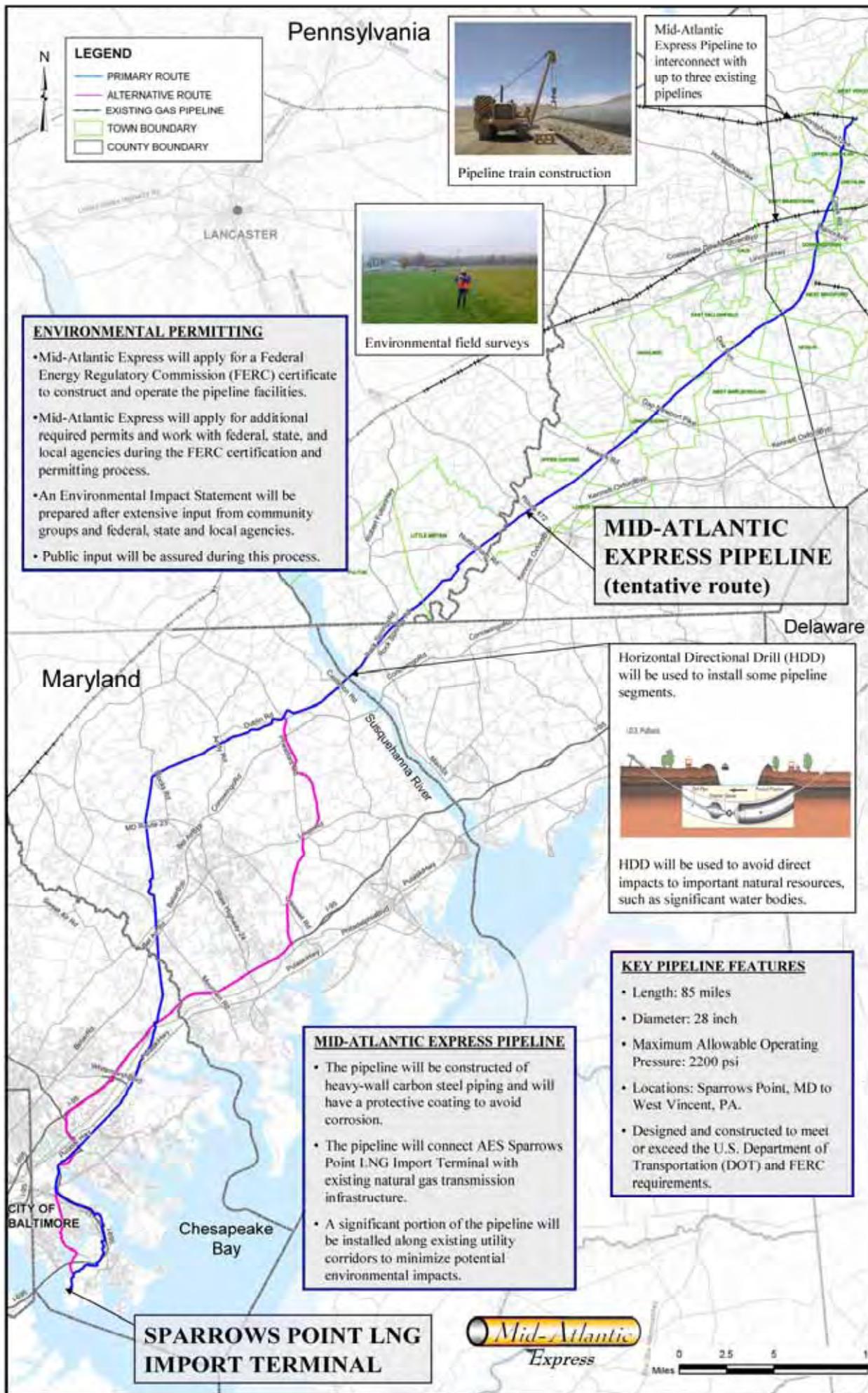
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- exits the former Sparrows Point Shipyard and steel mill property, north to northeast for approximately 2 miles (MP 0.0 to 2.0);
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LEGEND

- PRIMARY ROUTE
- ALTERNATIVE ROUTE
- EXISTING GAS PIPELINE
- TOWN BOUNDARY
- COUNTY BOUNDARY



Pipeline train construction

Mid-Atlantic Express Pipeline to interconnect with up to three existing pipelines



Environmental field surveys

ENVIRONMENTAL PERMITTING

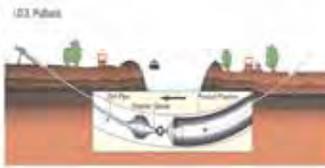
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MID-ATLANTIC EXPRESS PIPELINE (tentative route)

Maryland

Delaware

Horizontal Directional Drill (HDD) will be used to install some pipeline segments.



HDD will be used to avoid direct impacts to important natural resources, such as significant water bodies.

MID-ATLANTIC EXPRESS PIPELINE

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- The pipeline will connect AES Sparrows Point LNG Import Terminal with existing natural gas transmission infrastructure.
- A significant portion of the pipeline will be installed along existing utility corridors to minimize potential environmental impacts.

KEY PIPELINE FEATURES

- Length: 85 miles
- Diameter: 28 inch
- Maximum Allowable Operating Pressure: 2200 psi
- Locations: Sparrows Point, MD to West Vincent, PA.
- Designed and constructed to meet or exceed the U.S. Department of Transportation (DOT) and FERC requirements.

SPARROWS POINT LNG IMPORT TERMINAL



G:\2007\GISMAP DOCUMENTS\ALIGNMENT SHEETS USGS D-SIZE 2000\T.MXD

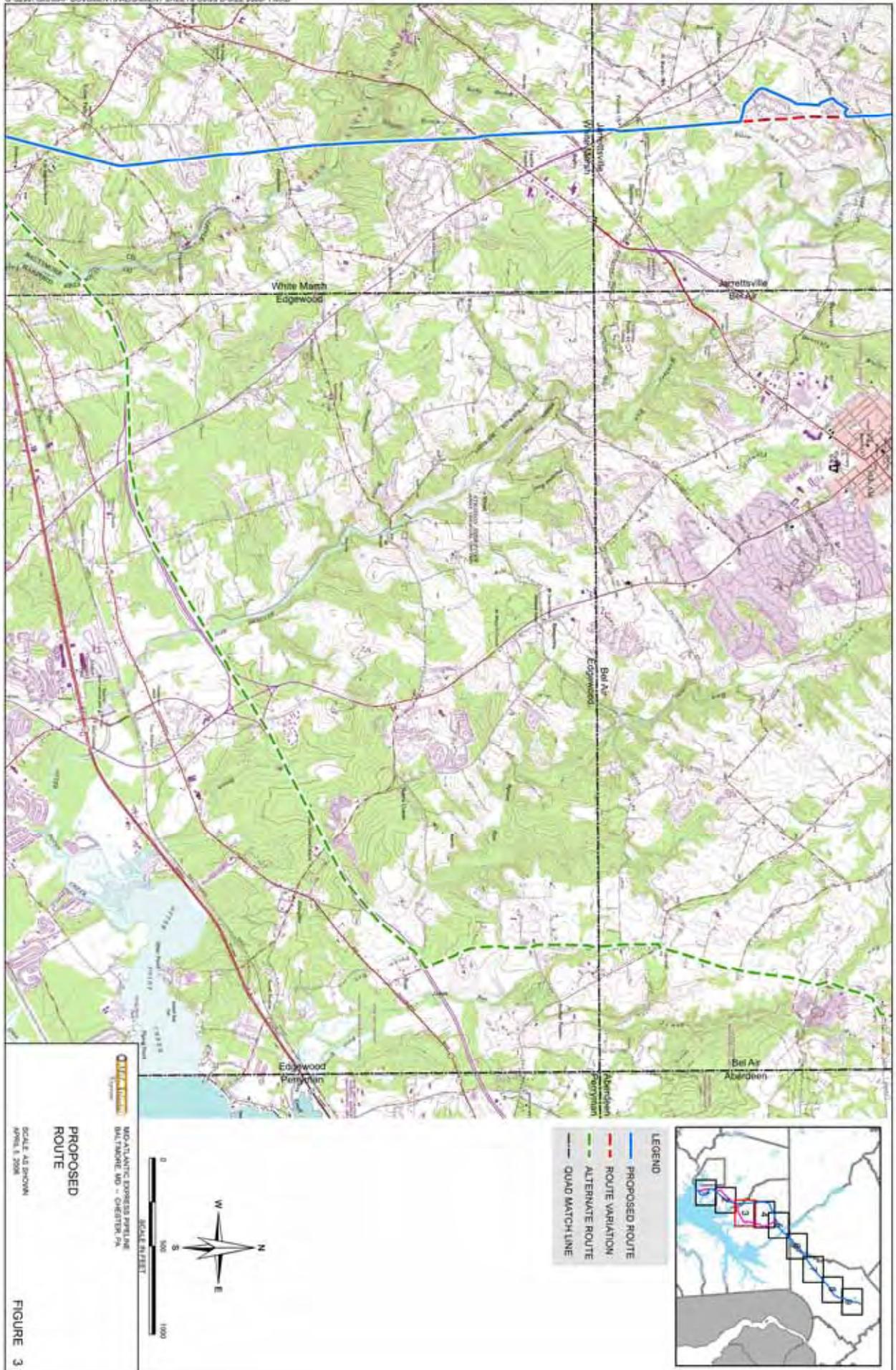


FIGURE 3

0:026701918MAP DOCUMENTS ALIGNMENT SHEETS USGS D-SIZE 3000FT MXD

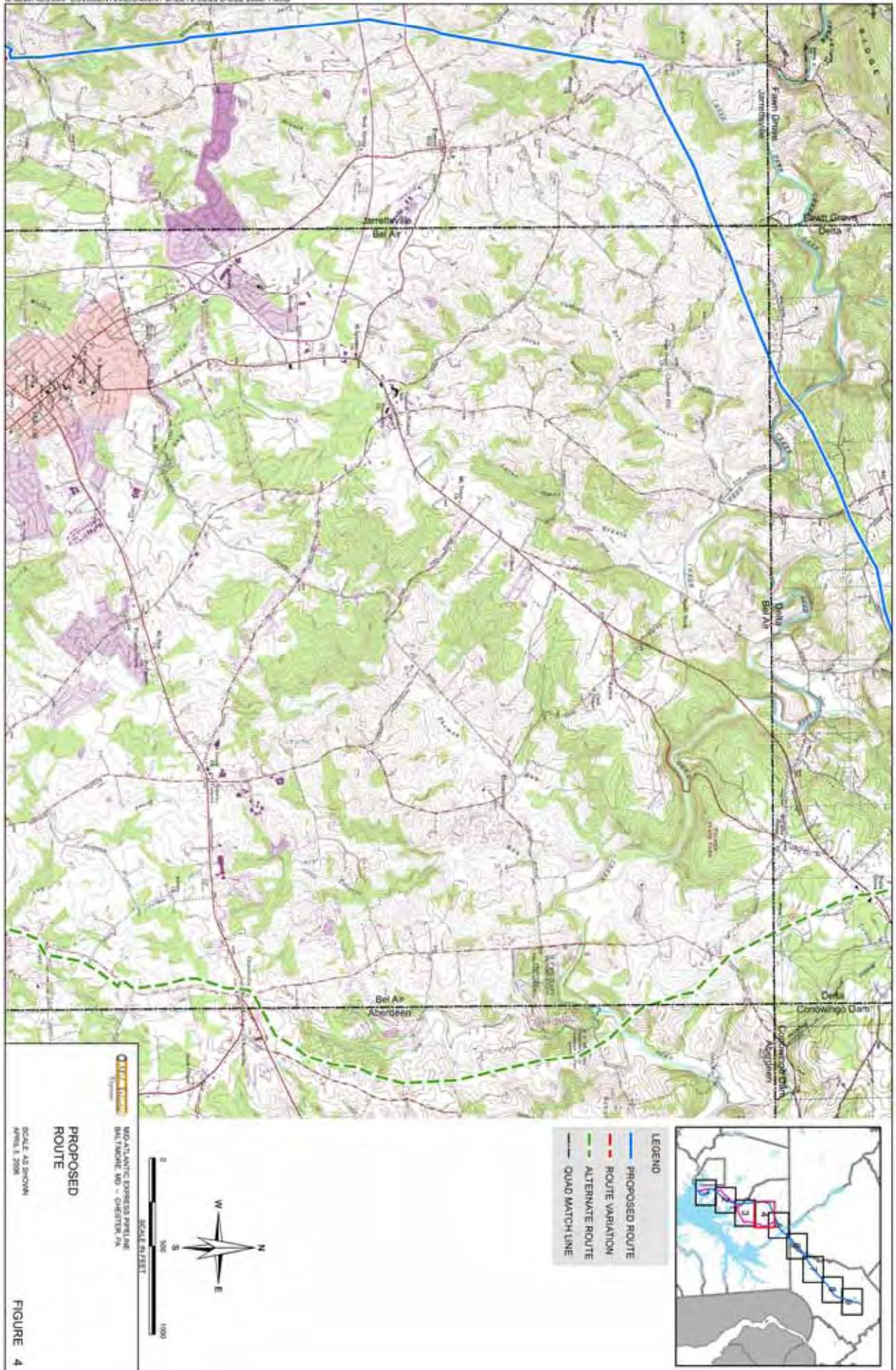


FIGURE 4

TOWN OF BEL AIR

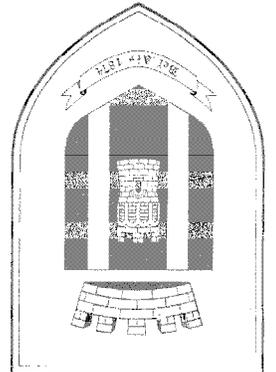
DEPARTMENTS OF PLANNING AND PUBLIC WORKS

705 CHURCHVILLE ROAD
BEL AIR, MARYLAND 21014

www.belair-bel-air.md.us

BOARD OF COMMISSIONERS

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Terence O. Hanley
James V. McMahon, Jr.
Robert M. Preston
Joan M. Ward



July 11, 2006

Mr. Matthew J. Stetter
Senior Environmental Scientist
Northern Ecological Associates, Inc.
33 Church Street, Village Square
Freedonia, NY 14063

Re: Proposed Sparrows Point Project

Dear Mr. Stetter:

Pursuant to your request to the Town of Bel Air for pertinent zoning and land use information regarding the proposed Sparrows Point pipeline project, please be advised that the scope of the project for the proposed route, as well as the route variations and the alternate route, are well outside the jurisdictional boundaries of the Town of Bel Air. Therefore, the Town has no information to offer on the planned or potential land uses in or around the proposed pipeline area.

Please feel free to contact the Planning Office at 410-879-9500 if you have any additional questions.

Respectfully,

Robert S. Sypard
Senior Planner

RSS:mjw

cc: Christopher G. Schlehr, Town Administrator

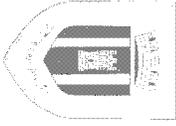
Carol L. Deibel, Director of Planning

Randolph C. Robertson, Director of Public Works

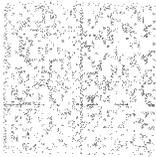
DIRECTOR OF PLANNING
Carol L. Deibel
DIRECTOR OF PUBLIC WORKS
Randolph C. Robertson

PLANNING 410-879-9500
PUBLIC WORKS 410-879-9507
FAX-410-838-0775

Handwritten signature



TOWN OF BEL AIR
705 CHURCHVILLE ROAD
BEL AIR, MARYLAND 21014



UNITED STATES POSTAGE
\$ 0.04
MAIL PERMIT NO. 127 BEL AIR, MD
POST OFFICE BOX 127 BEL AIR, MD 21014

Mr. Matthew J. Stetter
Senior Environmental Scientist
Northern Ecological Associates, Inc.
33 Church
Fredonia, N

NORTON* 140032031 1706 10 07/17/05
NORTHERN SENIOR OF NEW ADDRESS
NORTHERN ECOLOGICAL ASSOCIATES
10 LAFAVETTE SQ #1501
BUFFALO NY 14203-1626

140032031 0005





Environmental Scientists and Planners

Village Square • 33 Church Street • Fredonia, New York • (716) 679-7909 • FAX: (716) 679-7916

June 26, 2006

Mr. Pat Keller
Cecil County Planning and Zoning
County Courts Building, Room 406
401 Bosley Ave.
Towson, MD 21204

Re: Proposed Sparrows Point Project
Land Use Information Request

Dear Mr. Keller:

Northern Ecological Associates, Inc. (NEA) and Haley & Aldrich have been retained to prepare an Environmental Report for the proposed Sparrows Point project, which will be submitted to the Federal Energy Regulatory Commission (FERC) for federal review and certification. NEA is requesting your assistance in providing any information that will help prepare a thorough assessment of potential impacts to existing and proposed land uses within the areas under your jurisdiction or administration. Please find attached a project description, general project map and USGS topographic quadrangle maps of the project area located within your jurisdiction or administration for more detailed project information.

The portion of the proposed project within your jurisdiction or administration involves the proposed construction of approximately 3.92 miles of 28-inch outside diameter natural gas pipeline, which will mostly parallel existing easements.

An important component of the Environmental Report consists of the identification of specific land uses of local significance or concern in the immediate vicinity of the project area. NEA has obtained general information for land use in the project area from such sources as web sites, aerial photographs of the project area and discussions with other local agencies. However, NEA is requesting your assistance in identifying additional specific types of land use that may be in or adjacent to the project, including any planned residential, commercial, or business development; land owned by local public agencies; land owned by local private conservation agencies (nature preserves, conservation areas, or wildlife management areas); locally significant historic or cultural sites or properties; locally significant natural, recreational, or scenic areas (including roads and viewsheds); locally owned public or recreation areas (such as campgrounds, golf courses, race tracks, etc.); flood control land; landfills and hazardous waste sites; and/or quarries or mines. NEA also welcomes your identification of any other general or specific issues that your agency may have regarding the proposed project.

We appreciate your assistance in providing any information that will help NEA prepare a thorough assessment of potential impacts to existing and proposed land uses in areas identified for the Sparrows Point project. If you have any questions regarding this data request or require additional information, please phone me at (716) 679-7909.

Sincerely,
Northern Ecological Associates, Inc.

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Matthew J. Stetter
Senior Environmental Scientist

Enc.

cc: Haley & Aldrich, Inc. (Vincent B. Dick, V.P.)
NEA File 32907-054

AES Sparrows Point LNG Terminal Project Mid-Atlantic Express Pipeline Project

PROJECT DESCRIPTION

AES Sparrows Point LNG, LLC proposes to construct, own and operate a new liquefied natural gas (LNG) import, storage and regasification terminal. Regasified natural gas will be delivered to markets in the mid-Atlantic region and northern portions of the south Atlantic region through a natural gas pipeline to be constructed and operated by Mid-Atlantic Express, LLC (Mid-Atlantic Express Pipeline), which is wholly owned by AES. Collectively, the Sparrows Point LNG Terminal and Mid-Atlantic Express Pipeline Projects are referred to as the Sparrows Point Project.

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The proposed pipeline route has been selected to maximize use of existing utility and other rights-of-way.

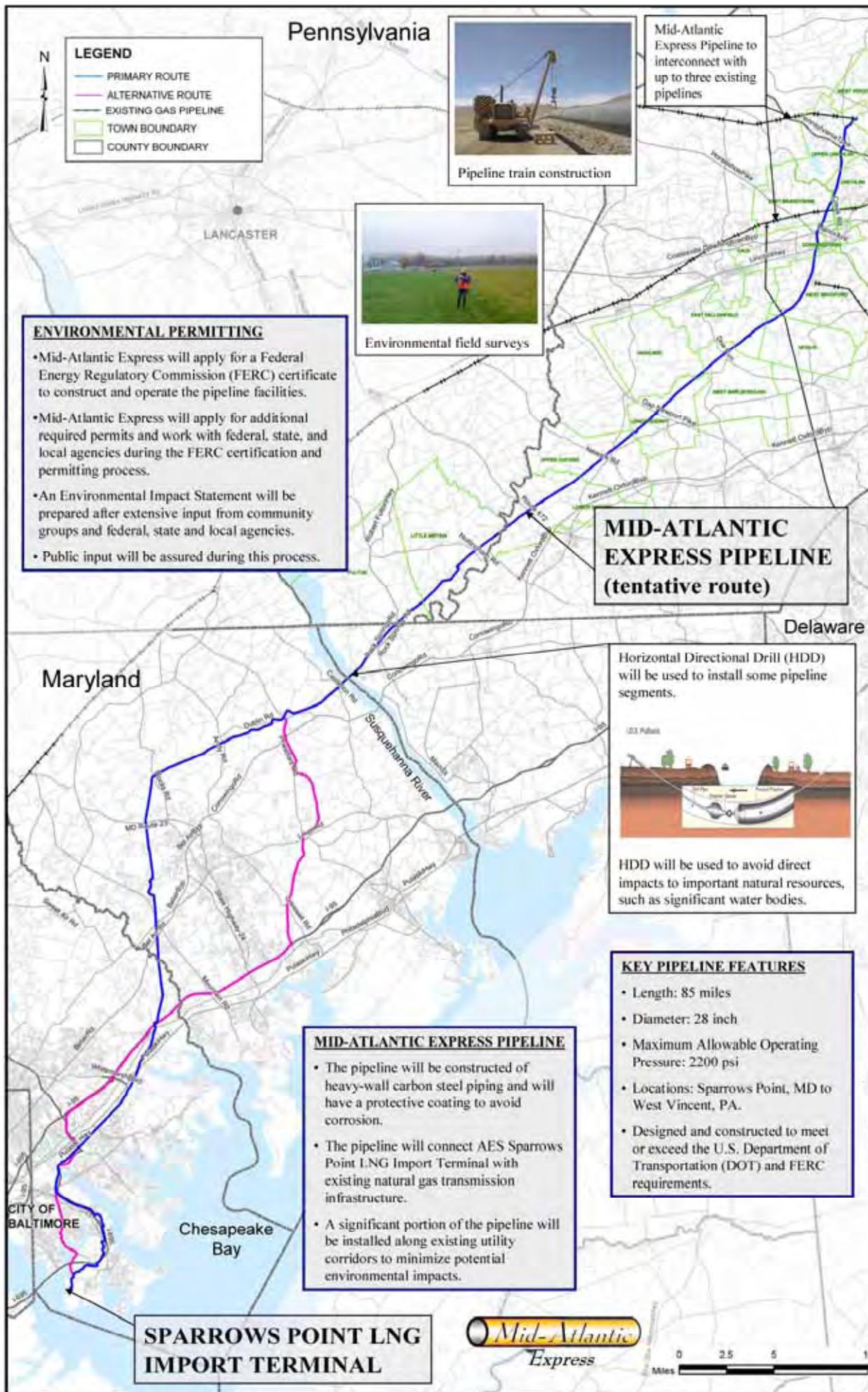
The Mid-Atlantic Express route generally parallels existing rights-of-way for highways, overhead electric transmission and pipelines. More specifically it:

- exits the former Sparrows Point Shipyard and steel mill property, north to northeast for approximately 2 miles (MP 0.0 to 2.0);
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Mid-Atlantic Express Pipeline to interconnect with up to three existing pipelines



Environmental field surveys

ENVIRONMENTAL PERMITTING

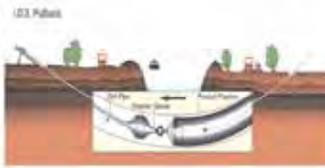
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MID-ATLANTIC EXPRESS PIPELINE (tentative route)

Maryland

Delaware

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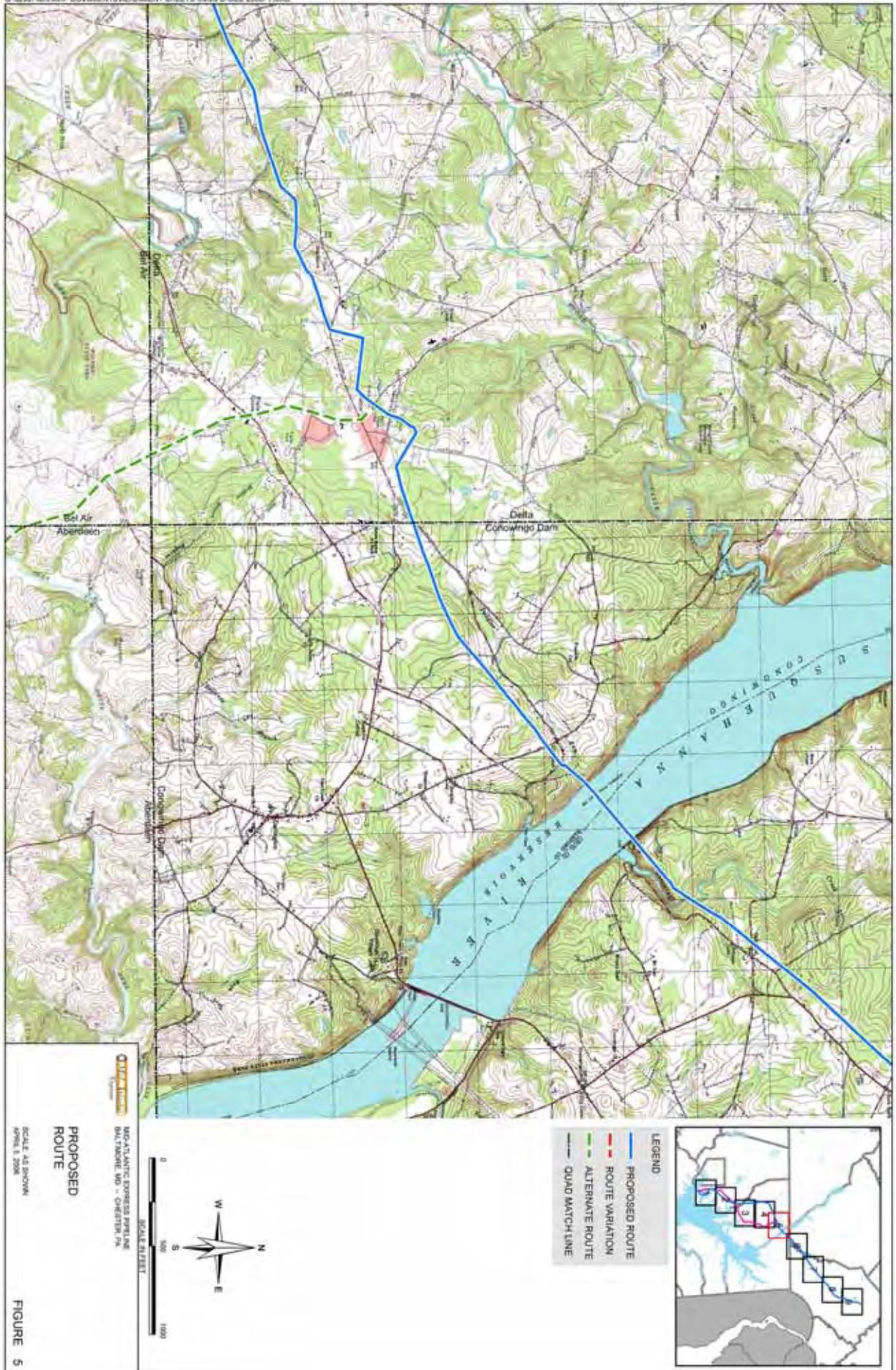
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- Length: 85 miles
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- Designed and constructed to meet or exceed the U.S. Department of Transportation (DOT) and FERC requirements.

SPARROWS POINT LNG IMPORT TERMINAL



G:\2007\GISMAP DOCUMENTS\ALIGNMENT SHEETS USGS D-SIZE 2000\F1.MXD





Environmental Scientists and Planners

Village Square • 33 Church Street • Fredonia, New York • (716) 679-7909 • FAX: (716) 679-7916

May 2, 2006

Mr. Arnold Norden
Department of Natural Resources
Public Lands Policy and Planning
Resource Planning Program
580 Taylor Avenue
Annapolis, MD 21401

RE: AES Sparrows Point LNG/Mid-Atlantic Express Pipeline Project

Dear Mr. Norden:

Per our conversation, please find the attached project documentation in support of Northern Ecological Associates, Inc. (NEA) request for right of entry through Gunpowder Falls State Park for the purpose of performing environmental and archaeological field surveys on behalf of the AES Sparrows Point LNG/Mid-Atlantic Express Pipeline Project.

NEA anticipates conducting environmental and archaeological investigations in the June-July timeframe. We will submit more defined dates to your office as planning continues.

Thank you for your time in advance. If you have any questions or comments, please feel free to call me at 716-679-7909, or email me at Blocking@neanewyork.com.

Sincerely,
Northern Ecological Associates, Inc.

Bonnie L. Locking
Project Archaeologist

Attachments

cc: Vincent Dick (Haley & Aldrich)

AES Sparrows Point LNG Terminal Project Mid-Atlantic Express Pipeline Project

PROJECT DESCRIPTION

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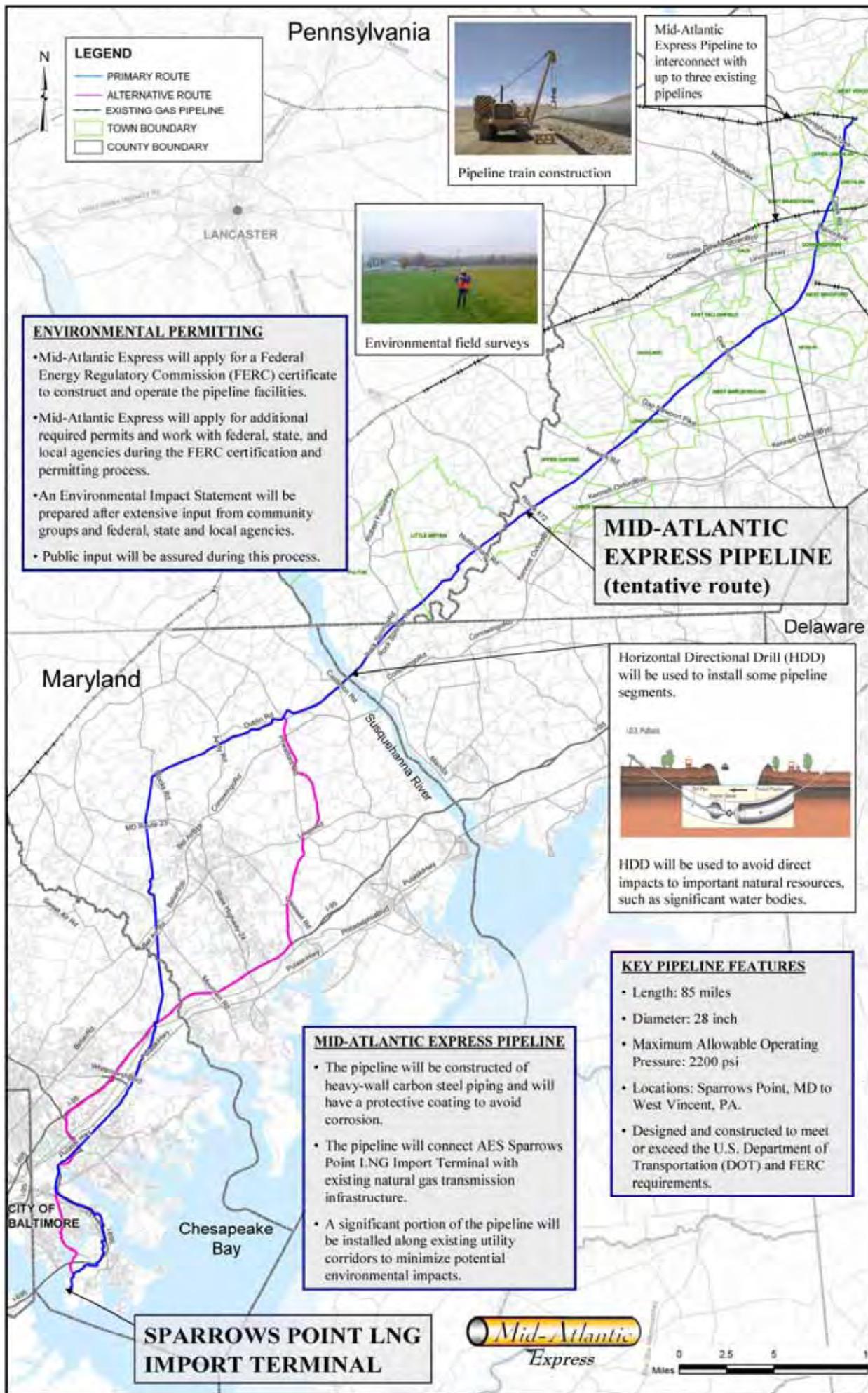
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ENVIRONMENTAL PERMITTING

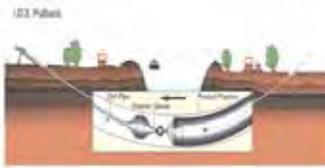
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Delaware

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SPARROWS POINT LNG IMPORT TERMINAL



0 02867028MAP DOCUMENTS ALIGNMENT SHEETS USGS D-SIZE 2000' T.MXD

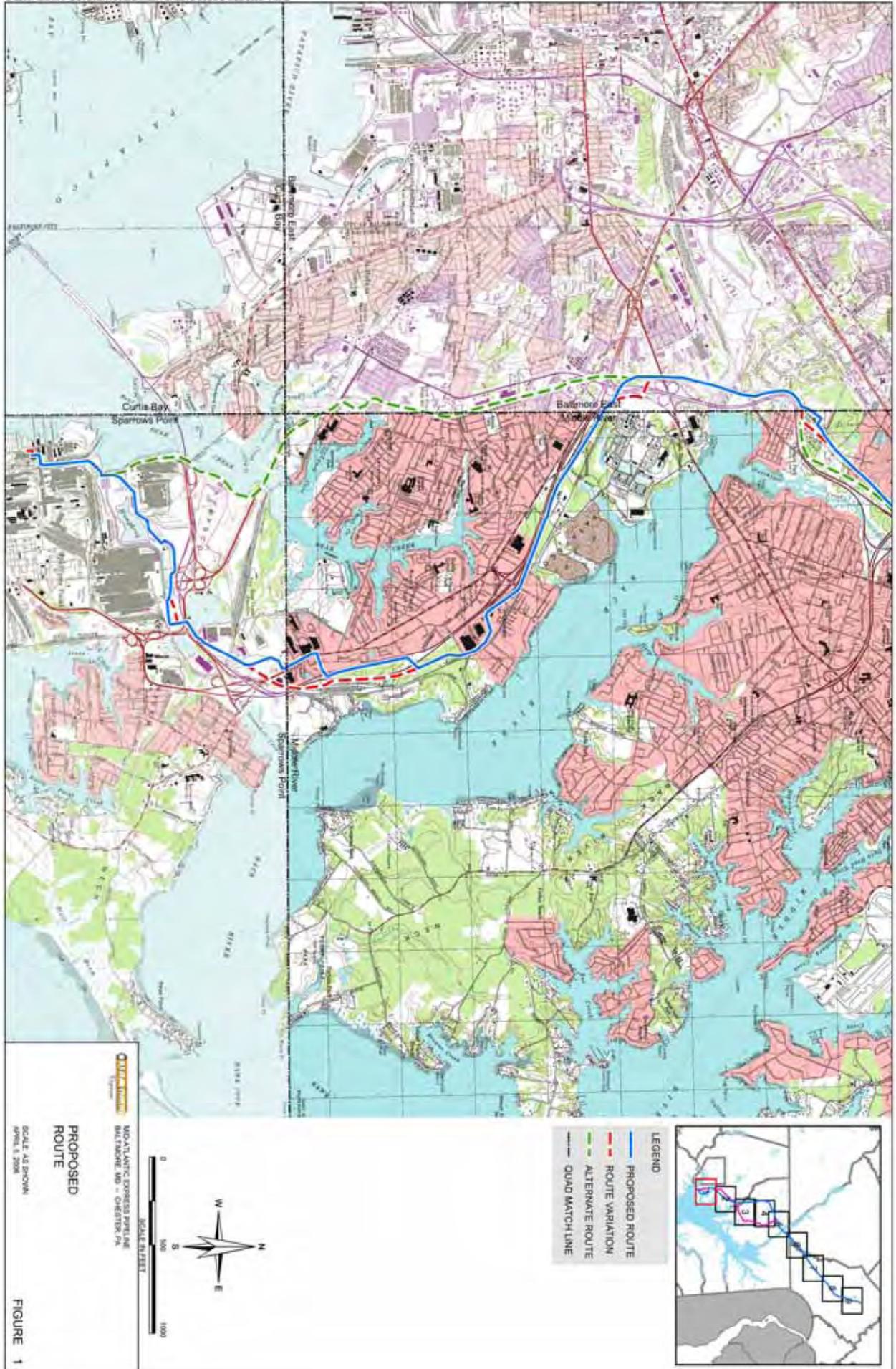
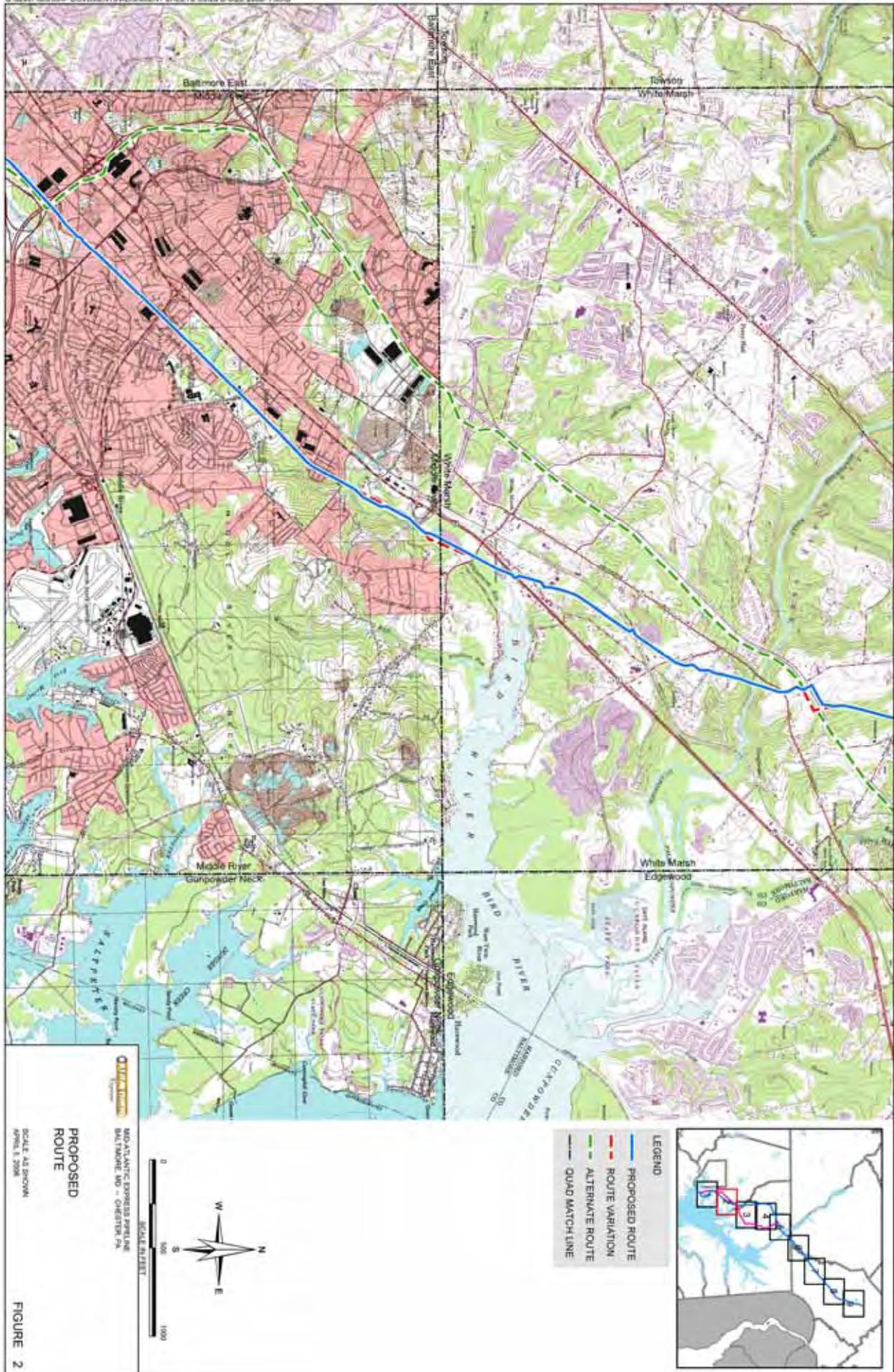


FIGURE 1

G:\3267\GIS\MAP DOCUMENTS\ALIGNMENT SHEETS USGS D-SIZE 2000\F1.MXD



Matt Stetter

From: Matt Stetter [mstetter@neanewyork.com]
Sent: Tuesday, September 05, 2006 2:32 PM
To: JLIPPHARD@dnr.state.md.us
Cc: Chris Diez; Roger Trettel; Vince Dick
Subject: RE: Right of Entry - AES Sparrows Point LNG

Ms. Lipphard:

The revised Right of Entry Agreement appears to have answered our concerns over the types of surveys allowed. AES anticipates on signing and returning two copies of the agreement as instructed below by the end of the week.

Thanks you for working with us on this agreement.

Matthew J. Stetter
Northern Ecological Associates, Inc. (NEA)
10 Lafayette Square
Suite 1601
Buffalo, New York 14203
(716) 849-9419
(716) 849-9420 fax
mstetter@neanewyork.com
www.nea-enviro.com

NOTICE: This communication may contain privileged or other confidential information. If you are not the intended recipient, or believe that you have received this communication in error, please do not print, copy, retransmit, disseminate, or otherwise use the information. Also, please indicate to the sender that you have received this communication in error, and delete the copy you received. Thank you.

-----Original Message-----

From: Lipphard, Jean [mailto:JLIPPHARD@dnr.state.md.us]
Sent: Monday, August 28, 2006 1:39 PM
To: blocking@neanewyork.com
Cc: Norden, Butch; Browning, Mike; Anthony, Daryl
Subject: Right of Entry - AES Sparrows Point LNG

Attached is the revised right of entry agreement per my conversation today with Matt Stetter (spelling??). Please print 2 copies, have each signed by AES, then mail both to my direct attention. DNR will then execute and 1 original copy will be mailed back to NEA.

Thank you.

Jean M. Lipphard, Director
Land and Property Management
Maryland Department of Natural Resources
580 Taylor Ave, E-4
Annapolis, MD 21401
410-260-8433
410-260-8404 (fax)
jlipphard@dnr.state.md.us



June 26, 2006

Mr. Anthony Mclune
Harford County Planning and Zoning
220 S. Main St.
Bel Air, MD 21014

Re: Proposed Sparrows Point Project
Land Use Information Request

Dear Mr. Mclune:

Northern Ecological Associates, Inc. (NEA) and Haley & Aldrich have been retained to prepare an Environmental Report for the proposed Sparrows Point project, which will be submitted to the Federal Energy Regulatory Commission (FERC) for federal review and certification. NEA is requesting your assistance in providing any information that will help prepare a thorough assessment of potential impacts to existing and proposed land uses within the areas under your jurisdiction or administration. Please find attached a project description, general project map and USGS topographic quadrangle maps of the project area located within your jurisdiction or administration for more detailed project information.

The portion of the proposed project within your jurisdiction or administration involves the proposed construction of approximately 21.56 miles of 28-inch outside diameter natural gas pipeline, which will mostly parallel existing easements.

An important component of the Environmental Report consists of the identification of specific land uses of local significance or concern in the immediate vicinity of the project area. NEA has obtained general information for land use in the project area from such sources as web sites, aerial photographs of the project area and discussions with other local agencies. However, NEA is requesting your assistance in identifying additional specific types of land use that may be in or adjacent to the project, including any planned residential, commercial, or business development; land owned by local public agencies; land owned by local private conservation agencies (nature preserves, conservation areas, or wildlife management areas); locally significant historic or cultural sites or properties; locally significant natural, recreational, or scenic areas (including roads and viewsheds); locally owned public or recreation areas (such as campgrounds, golf courses, race tracks, etc.); flood control land; landfills and hazardous waste sites; and/or quarries or mines. NEA also welcomes your identification of any other general or specific issues that your agency may have regarding the proposed project.

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Matthew J. Stetter
Senior Environmental Scientist

Enc.

cc: Haley & Aldrich, Inc. (Vincent B. Dick, V.P.)
NEA File 32907-054

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The proposed pipeline route has been selected to maximize use of existing utility and other rights-of-way.

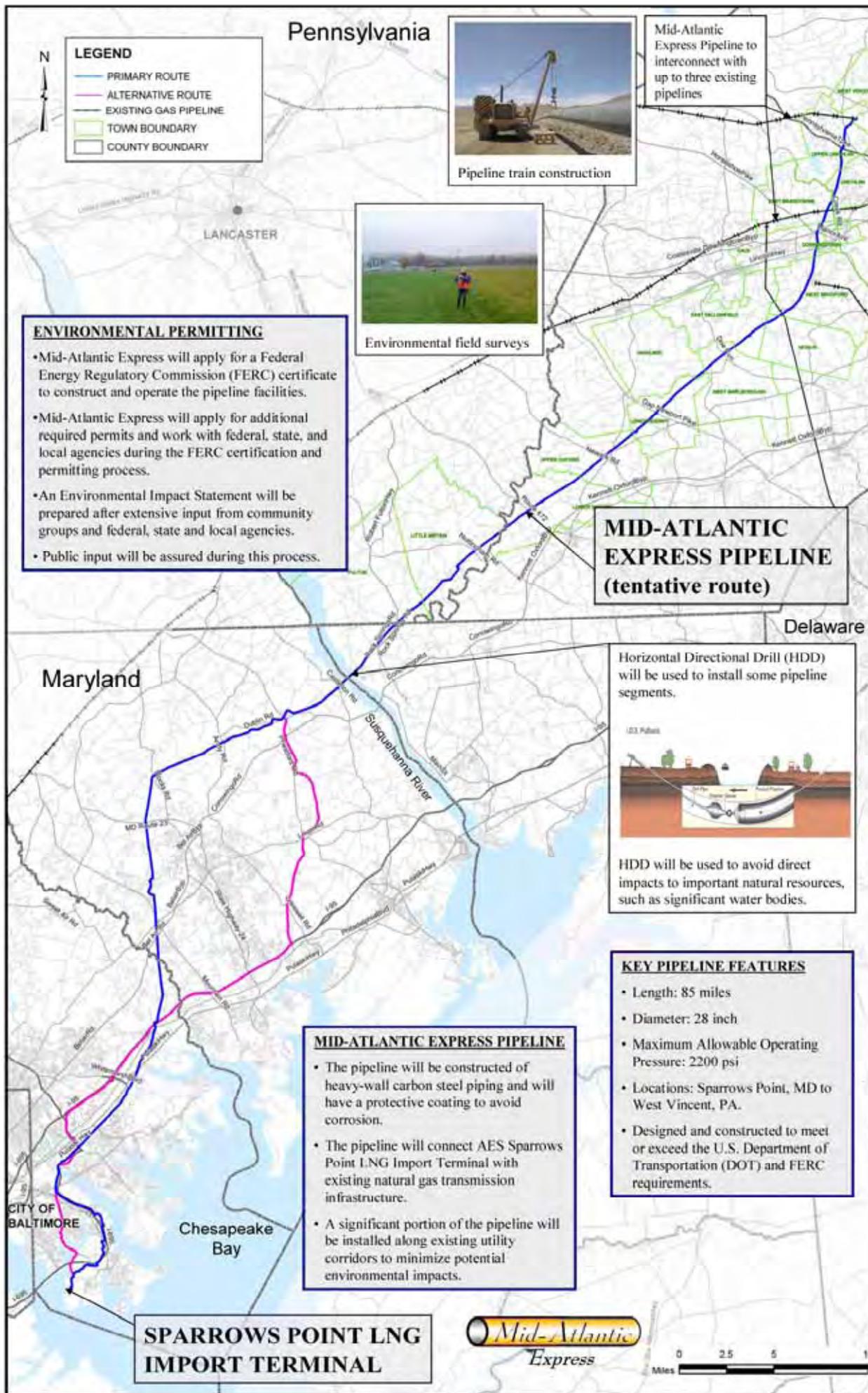
The Mid-Atlantic Express route generally parallels existing rights-of-way for highways, overhead electric transmission and pipelines. More specifically it:

- exits the former Sparrows Point Shipyard and steel mill property, north to northeast for approximately 2 miles (MP 0.0 to 2.0);
- follows Route I-695 with the exception of minor divergences (to avoid interchanges) north and northwest for approximately 6 miles (MP 2.0 to 8.0);
- near the Back Creek crossing, the route turns north to northeast and follows a BG&E overhead transmission corridor for approximately 24.5 miles (MP 8.0 to 32.5);
- at an intersection with the right-of-way for an existing Columbia pipeline the route turns northeast and generally parallels the existing pipeline corridor for approximately 54 miles (MP 32.5 to 87.6) to its terminus near Eagle, Pennsylvania.

Access Roads will use a combination of both new and existing temporary and permanent access roads for this purpose. Temporary access roads will be utilized as project activities warrant (e.g., during construction activities). Permanent access roads will be constructed if not available to support regular operational activities (e.g., regular inspections, ROW maintenance, and facilities maintenance and operation).

Additional temporary workspace (ATWS) will be used where necessary to accommodate construction methods, materials, and/or equipment. Locations where temporary workspaces are typically necessary include road and railroad crossings, equipment turn-arounds, and waterbody crossings.

Related temporary construction areas and aboveground facilities (such as pipe storage yards, extra work/staging areas, contractor yards, and access roads, HDD set-up and pullback areas, etc.; mainline valves and cathodic protection locations) are subject to identification and layout during field survey work to be conducted and will be identified later.



LEGEND

- PRIMARY ROUTE
- ALTERNATIVE ROUTE
- EXISTING GAS PIPELINE
- TOWN BOUNDARY
- COUNTY BOUNDARY



Pipeline train construction

Mid-Atlantic Express Pipeline to interconnect with up to three existing pipelines



Environmental field surveys

ENVIRONMENTAL PERMITTING

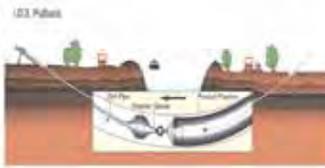
- Mid-Atlantic Express will apply for a Federal Energy Regulatory Commission (FERC) certificate to construct and operate the pipeline facilities.
- Mid-Atlantic Express will apply for additional required permits and work with federal, state, and local agencies during the FERC certification and permitting process.
- An Environmental Impact Statement will be prepared after extensive input from community groups and federal, state and local agencies.
- Public input will be assured during this process.

MID-ATLANTIC EXPRESS PIPELINE (tentative route)

Maryland

Delaware

Horizontal Directional Drill (HDD) will be used to install some pipeline segments.



HDD will be used to avoid direct impacts to important natural resources, such as significant water bodies.

MID-ATLANTIC EXPRESS PIPELINE

- The pipeline will be constructed of heavy-wall carbon steel piping and will have a protective coating to avoid corrosion.
- The pipeline will connect AES Sparrows Point LNG Import Terminal with existing natural gas transmission infrastructure.
- A significant portion of the pipeline will be installed along existing utility corridors to minimize potential environmental impacts.

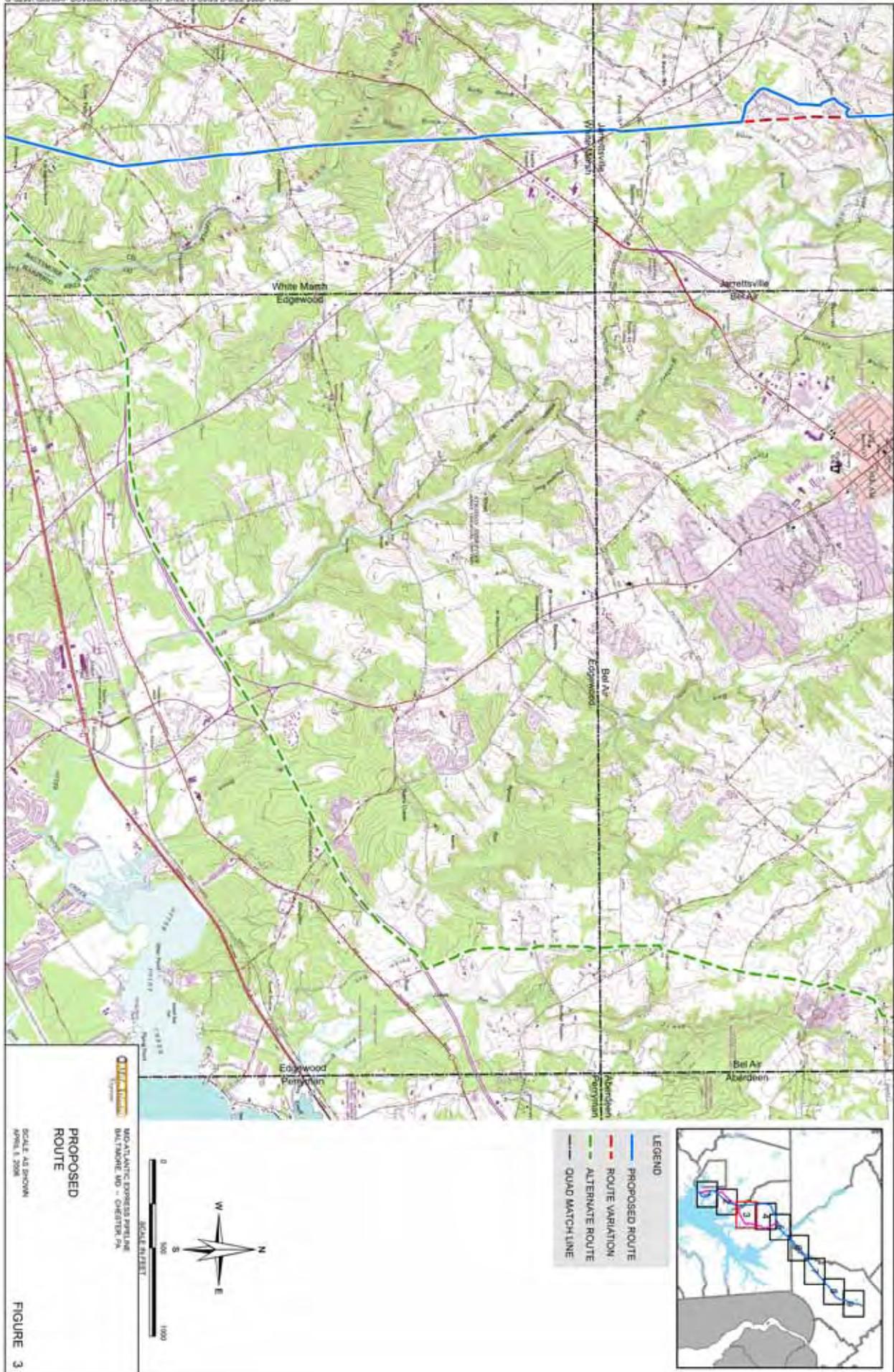
KEY PIPELINE FEATURES

- Length: 85 miles
- Diameter: 28 inch
- Maximum Allowable Operating Pressure: 2200 psi
- Locations: Sparrows Point, MD to West Vincent, PA.
- Designed and constructed to meet or exceed the U.S. Department of Transportation (DOT) and FERC requirements.

SPARROWS POINT LNG IMPORT TERMINAL



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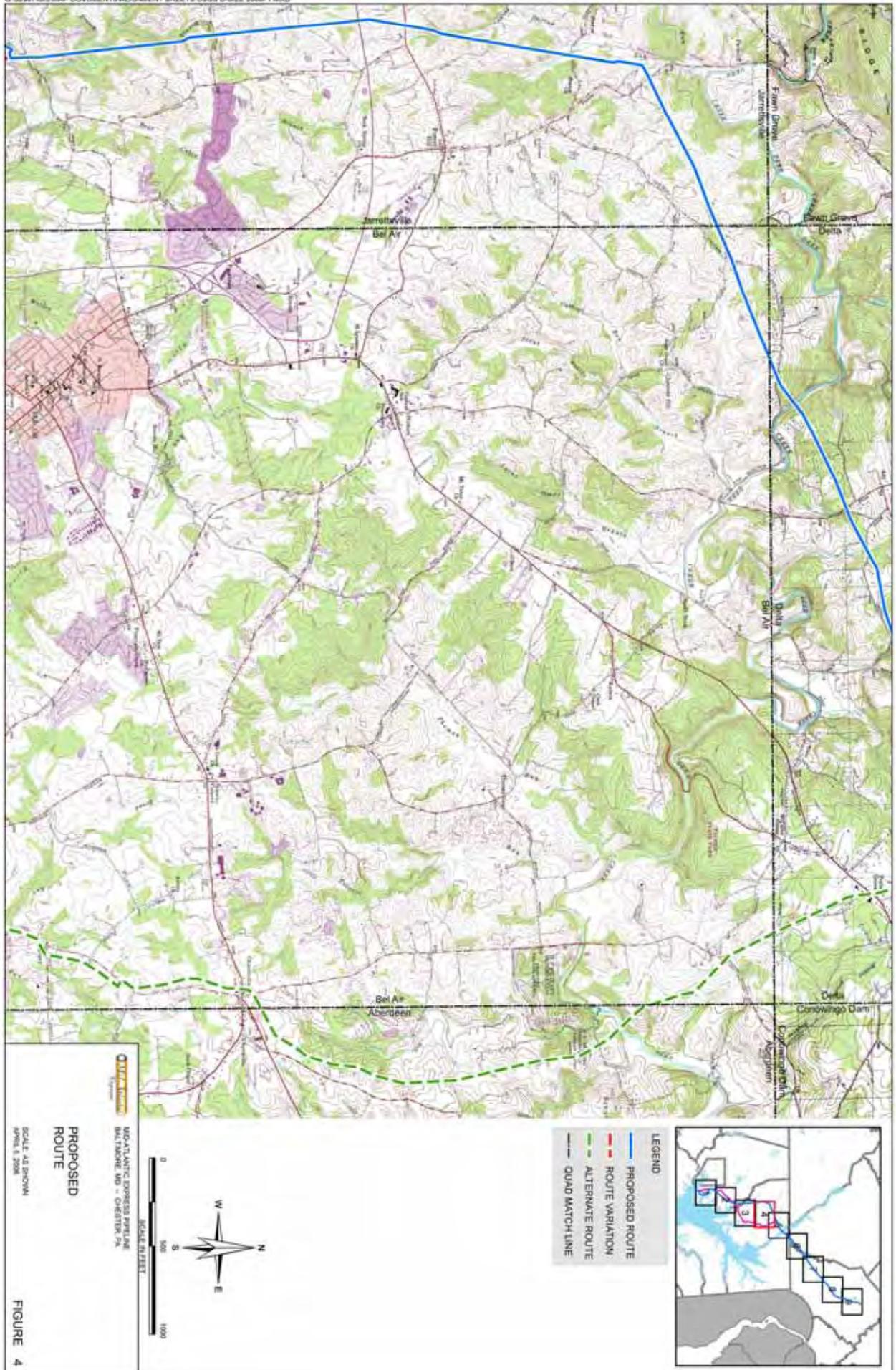
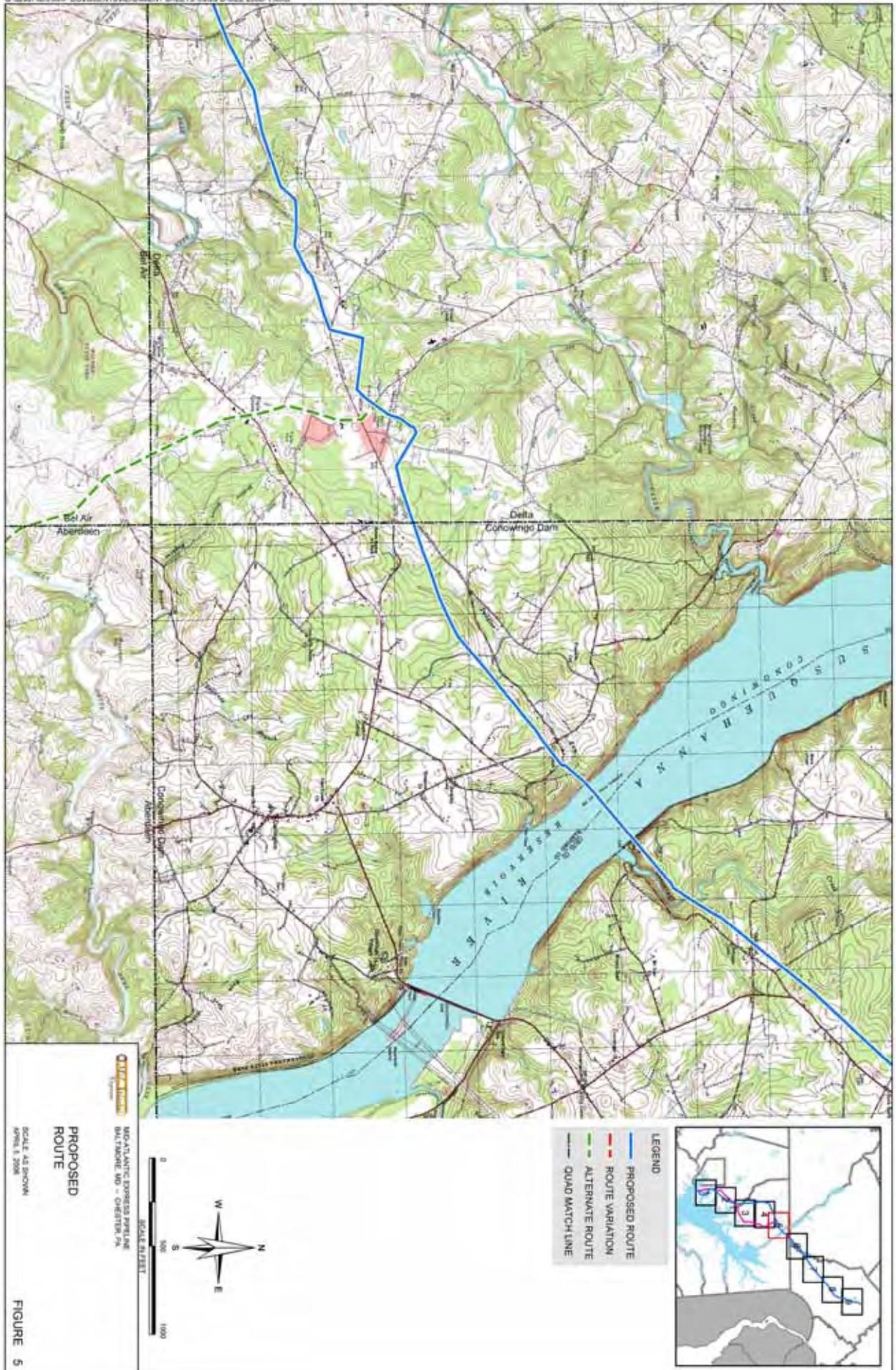


FIGURE 4

G:\2007\GISMAP DOCUMENTS\ALIGNMENT SHEETS USGS D-SIZE 2000\T.MXD



MD ATLANTIC EXPRESS PIPELINE
BALTIMORE, MD - CHESTER, PA
SCALE: AS SHOWN
APRIL 1, 2008
PROPOSED
ROUTE

FIGURE 5

DAVID R. CRAIG
HARFORD COUNTY EXECUTIVE

LORRAINE COSTELLO
DIRECTOR OF ADMINISTRATION



C. PETE GUTWALD
DIRECTOR OF PLANNING & ZONING

HARFORD COUNTY GOVERNMENT

Department of Planning and Zoning

July 26, 2006

Mr. Matthew J. Stetter
NEA
Village Square
33 Church Street
Fredonia, New York 14063

Dear Mr. Stetter:

Mr. Anthony McClune has asked me to respond to your letter of June 26, 2006 requesting land use information for an environmental report you are doing on the proposed Sparrows Point project. In early June I believe you obtained GIS data layers from Ms. Maury Thackston of our office on agricultural preservation easements, historic easements, Maryland Environmental Trust easements, and Rural Legacy easements. We have uploaded additional layers to our GIS download site so that you may retrieve the land use information in the same manner that you obtained the easement data.

The file containing the data that you requested can be found at: <http://www.harfordcountymd.gov/gis/>. The file is named NEA_PipelineData.zip. The GIS data download file will contain the following layers: Cadastral, Historic Places, Parks, Mining sites, and Envelope. These layers should address your interest in publicly owned lands (Cadastral layer), locally significant historical/cultural sites (Historic Places layer), locally significant natural/recreational/scenic areas (Parks layer), locally owned public/or recreation areas (Parks layer or Cadastral/Legal 3 field), and quarries/mines (Mining sites layer). Please contact Mr. Woody Williams in the Harford County Health Department to obtain information on hazardous waste sites/landfills. He can be reached at (443) 643-0327. The information you requested on planned residential, commercial or business development has been compiled in the attachment, "Approved and Pending Plans in the Study Area." Per our telephone conversation, we defined "immediate vicinity" as ¼ mile on either side of the pipeline.

(410) 638-3103

MY DIRECT PHONE NUMBER IS

220 SOUTH MAIN STREET BEL AIR, MARYLAND 21014 410.638.3000 • 410.879.2000 • TTY 410.638.3086 • www.harfordcountymd.gov

THIS DOCUMENT IS AVAILABLE IN ALTERNATIVE FORMAT UPON REQUEST.

Page 2

Mr. Matthew J. Stetter

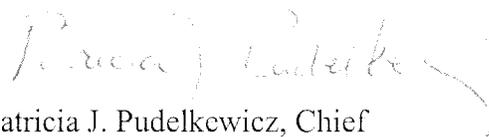
We do not have a GIS layer indicating private camps; however, in reviewing the Harford County ADC Map there appear to be two private camps along the pipeline route near the Susquehanna River. One is the Indian Lake Christ Service Camp at 3915 River Road (Tax Map 13, Parcel 41), and the other is owned by the Church of God, 2037 Glen Cove Road (Tax Map 20, Parcel 150). The County does not have "flood control land", although we do have FEMA floodplain maps, as I relayed to you on the phone. The County purchased three properties in the vicinity of the pipeline crossing of Deer Creek in order to remove repetitive loss properties from private ownership and return these areas to their natural state for floodplain protection.

I am also including a GIS layer for the County's Development Envelope. This envelope is the area of the County which is targeted for development and where the majority of the County's population resides. This area is either served or planned to be served by public sewer and/or water facilities. The majority of the area outside of the Development Envelope is zoned for agricultural purposes, and to a lesser extent for Rural Residential development (one dwelling unit per 2 acres).

You should also be aware that the pipeline proposes to cross Deer Creek in the vicinity of Walter's Mill Road in the northern portion of the County. Deer Creek is a State-designated Scenic River and serves as a public water supply for Aberdeen Proving Grounds. A watershed plan is currently being developed for Deer Creek. The pipeline also proposes to cross Winter's Run in the vicinity of Carr's Mill Road. Winter's Run serves as the drinking water supply for the Town of Bel Air. A watershed plan currently exists for the Bush River Watershed, of which Winter's Run is a tributary.

If you have any questions regarding this information, please do not hesitate to contact me at (410) 638-3135.

Sincerely,

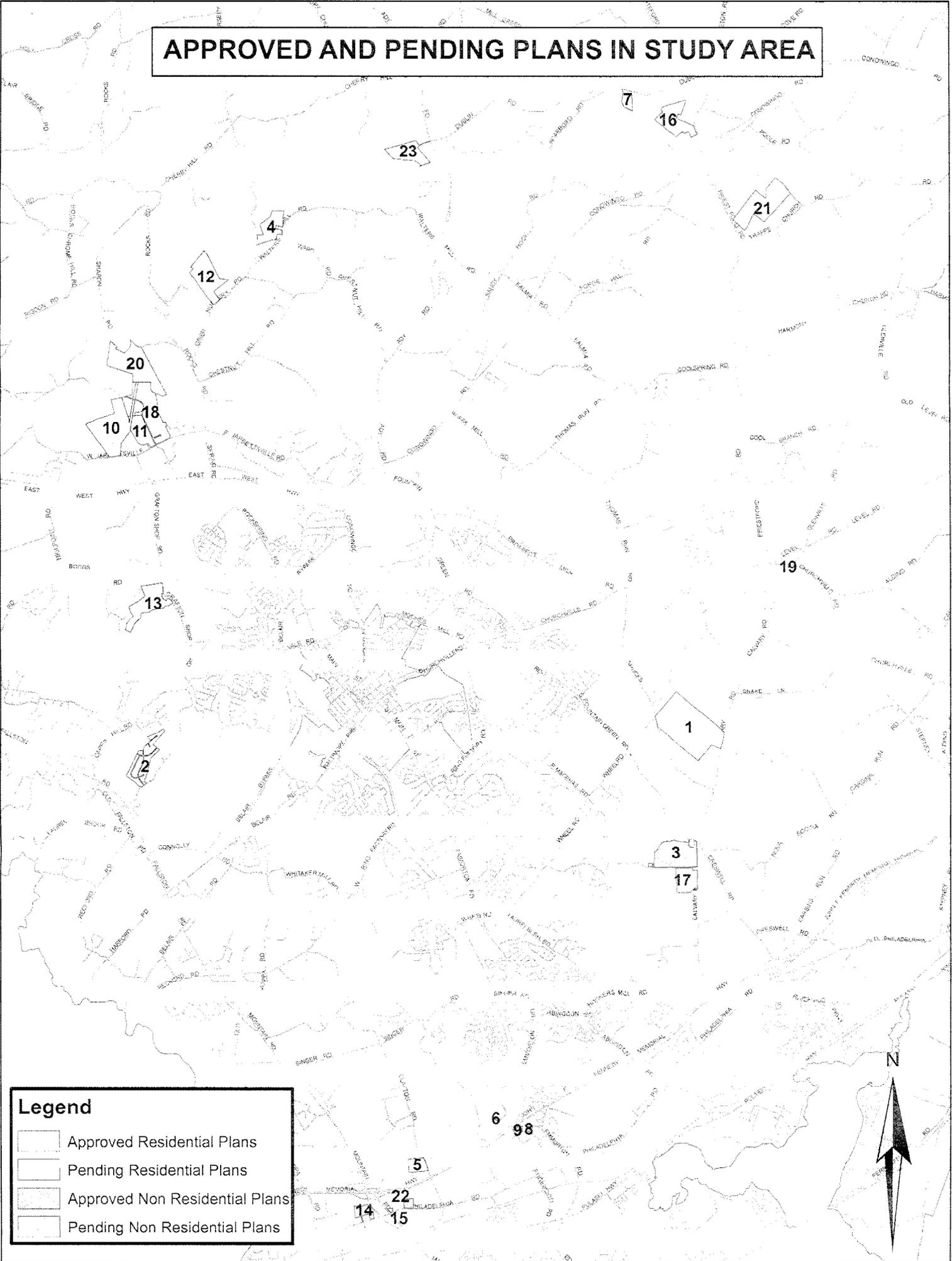


Patricia J. Pudelkewicz, Chief
GIS & Environmental Planning

PJP/dl
Encl:

CC: Anthony S. McClune, Deputy Director of Planning and Zoning
Woody Williams, Harford County Health Department

APPROVED AND PENDING PLANS IN STUDY AREA



NUMBER	PLAN NAME
1	ADAMS, LAND OF
2	BROOKHILL FARMS
3	CEDAR LANE PARK
4	CLARK, GEORGE R. ESTATE - LOTS 5-12
5	CLAYTON MANOR
6	CONSTANT FRIENDSHIP BUS. PARK - LOT 11A, CTRY KITCHEN
7	DINNING, LANDS OF - LOT 3
8	EMMORTON BUSINESS PARK - LOT 6B, EDGEWOOD INN & SUITES
9	EMMORTON BUSINESS PARK - LOT 8
10	FALLSTAFF LIMITED PARTNERSHIP - LOTS 1-22
11	FOREST VIEW FARMS
12	FOX TRAIL
13	GRAFTON RIDGE
14	GUNPOWDER FALLS
15	OCEAN PETROLEUM BP
16	PENNINGTON, LANDS OF - LOTS 12-16
17	RANGERS LODGE
18	REEVES CROSSING
19	ROYAL ROSE ANTIQUES
20	SHARON STATION
21	THOMPSON, LANDS OF THOMAS
22	TRINITY LUTHERAN CHURCH
23	WILLOW BROOK

APPROVED RESIDENTIAL PLANS IN STUDY AREA									
PLAN NAME	DATE APPROVED	UNITS PLANNED (SINGLE FAMILY)	UNITS REMAINING (SINGLE FAMILY)	TAX MAP 1	PARCEL 1	PARCEL 2	PARCEL 3		
ADAMS, LAND OF	09/23/2003	6	6	60050	0010	0084	0165		
BROOKHILL FARMS	1966	89	7	70048	0047	0388			
CLARK, GEORGE R. ESTATE - LOTS 5-12	10/20/2003	8	8	80025	0017				
CLAYTON MANOR	06/29/1960	32	12	120061	0575				
FALLSTAFF LIMITED PARTNERSHIP - LOTS 1-22	06/09/2006	22	22	220033	0005				
FOREST VIEW FARMS	09/29/1999	7	7	70033	0017				
FOX TRAIL	03/08/2005	13	12	120025	0009				
GRAFTON RIDGE	06/21/2002	45	32	320040	0050				
RANGERS LODGE	11/12/2004	10	10	100057	0329				
REEVES CROSSING	08/11/1997	26	19	190033	0018				
WILLOW BROOK	01/17/2006	9	9	90026	0030				

PENDING RESIDENTIAL PLANS IN STUDY AREA									
PLAN NAME	SUBMITTAL DATE	UNITS PLANNED	TAX MAP 1	PARCEL 1	PARCEL 2	PARCEL 3			
GUNPOWDER FALLS	11/09/2005	240 CONDO	65	31	539	531			
PENNINGTON, LANDS OF - LOTS 12-16	06/07/2006	6 SINGLE FAMILY	19	111					
SHARON STATION	03/14/2005	10 SINGLE FAMILY	33	466					
THOMPSON, LANDS OF THOMAS	11/09/2005	18 SINGLE FAMILY	27	110					

*DATA INCLUDES MAJOR SUBDIVISIONS WITH 6 OR MORE UNITS REMAINING

APPROVED NON-RESIDENTIAL PLANS IN STUDY AREA

PLAN NAME	DATE APPROVED	STREET ADDRESS	AGREAGE	COMMENTS	TAX MAP 1	PARCEL 1	PARCEL 2	PARCEL 3
CEDAR LANE PARK	11/18/2005	1100 CEDAR LN	111.03	CONSTRUCTION OF 13 ATHLETIC FIELDS, 1 BASEBALL DIAMOND, AND A RESTROOM/STORAGE BLDG	0057	0268		
CONSTANT FRIENDSHIP BUS. PARK - LOT 11A, CTRY KITCHEN	05/11/2005	418 CONSTANT FRIENDSHIP BLVD.	1.26	CONSTRUCT A 5,175 SF RESTAURANT AND RECONFIGURE THE PARKING AND CIRCULATION ON AN ADJACENT LOT	0061	0103		
EMMORTON BUSINESS PARK - LOT 6B, EDGEWOOD INN & SUITES	03/08/2005	2110 EMMORTON PARK RD	2.8561	CONSTRUCT A 120-UNIT HOTEL BUILDING WITH A FUTURE 27-UNIT EXPANSION (25,785 SF W/OUT EXPANSION; 30,330 SF W/ EXPANSION)	0061	0148		
EMMORTON BUSINESS PARK - LOT 8	01/16/2006	2104 EMMORTON PARK RD	5.12	CONSTRUCT A 60,000 SF BUILDING (25,300 SF WILL BE FOR CORPORATE OFFICES; 34,700 SF WILL BE FOR PROFESSIONAL OFFICES)	0061	0145		
OCEAN PETROLEUM BP	01/09/2006	1409 S MOUNTAIN RD	2.09	CONSTRUCTION OF A CONVENIENCE STORE WITH FUEL PUMPS (APPROX. 2,500 SF)	0065	0043		
ROYAL ROSE ANTIQUES	11/15/2005	2929 CHURCHVILLE RD	0.39	CONVERT AN EXISTING DWELLING INTO AN ANTIQUE STORE AND OFFICES	0042	0138		
TRINITY LUTHERAN CHURCH	09/26/2005	1100 PHILADELPHIA RD	14.63	CONSTRUCT A 15,000 SF CHURCH BUILDING AND RECONFIGURE DRIVE AISLES AND PARKING	0065	0048	1057	1058

PENDING NON-RESIDENTIAL PLAN IN STUDY AREA

PLAN NAME	DATE SUBMITTED	STREET ADDRESS	ACREAGE	COMMENTS	TAX MAP 1	PARCEL 1	PARCEL 2	PARCEL 3
DINNING, LANDS OF - LOT 3	05/01/2006	3047 DUBLIN ROAD	18.6	CONSTRUCT A 55,250 SF WAREHOUSE/INDUSTRIAL BUILDING	19	280		



**HARFORD COUNTY
GOVERNMENT**

220 SOUTH MAIN STREET
BEL AIR, MARYLAND 21014-8800

0033000

Mr. Matthew J. Stetter
NEA

Village Square

33 Church Street

Fredonia, New York 14066



STETTER 140633007 1705 12 08/04/0
NOTIFY SENDER OF NEW ADDRESS
STETTER MAT J SQ #1601
10 LAFAYETTE 14203-1526
BUFFALO NY





Environmental Scientists and Planners

Village Square • 33 Church Street • Fredonia, New York • (716) 679-7909 • FAX: (716) 679-7916

June 26, 2006

Mr. Bill Chambers
Caln TWP Planning Commission
253 Municipal Dr.
P.O. Box 149
Thorndale, PA 19372

Re: Proposed Sparrows Point Project
Land Use Information Request

Dear Mr. Chambers:

Northern Ecological Associates, Inc. (NEA) and Haley & Aldrich have been retained to prepare an Environmental Report for the proposed Sparrows Point project, which will be submitted to the Federal Energy Regulatory Commission (FERC) for federal review and certification. NEA is requesting your assistance in providing any information that will help prepare a thorough assessment of potential impacts to existing and proposed land uses within the areas under your jurisdiction or administration. Please find attached a project description, general project map and USGS topographic quadrangle maps of the project area located within your jurisdiction or administration for more detailed project information.

The portion of the proposed project within your jurisdiction or administration involves the proposed construction of approximately 1.54 miles of 28-inch outside diameter natural gas pipeline, which will mostly parallel existing easements.

An important component of the Environmental Report consists of the identification of specific land uses of local significance or concern in the immediate vicinity of the project area. NEA has obtained general information for land use in the project area from such sources as web sites, aerial photographs of the project area and discussions with other local agencies. However, NEA is requesting your assistance in identifying additional specific types of land use that may be in or adjacent to the project, including any planned residential, commercial, or business development; land owned by local public agencies; land owned by local private conservation agencies (nature preserves, conservation areas, or wildlife management areas); locally significant historic or cultural sites or properties; locally significant natural, recreational, or scenic areas (including roads and viewsheds); locally owned public or recreation areas (such as campgrounds, golf courses, race tracks, etc.); flood control land; landfills and hazardous waste sites; and/or quarries or mines. NEA also welcomes your identification of any other general or specific issues that your agency may have regarding the proposed project.

We appreciate your assistance in providing any information that will help NEA prepare a thorough assessment of potential impacts to existing and proposed land uses in areas identified for the Sparrows Point project. If you have any questions regarding this data request or require additional information, please phone me at (716) 679-7909.

Sincerely,
Northern Ecological Associates, Inc.

A handwritten signature in black ink, appearing to read "Matthew J. Stetter". The signature is fluid and cursive, with the first name being the most prominent.

Matthew J. Stetter
Senior Environmental Scientist

Enc.

cc: Haley & Aldrich, Inc. (Vincent B. Dick, V.P.)
NEA File 32907-054

AES Sparrows Point LNG Terminal Project Mid-Atlantic Express Pipeline Project

PROJECT DESCRIPTION

AES Sparrows Point LNG, LLC proposes to construct, own and operate a new liquefied natural gas (LNG) import, storage and regasification terminal. Regasified natural gas will be delivered to markets in the mid-Atlantic region and northern portions of the south Atlantic region through a natural gas pipeline to be constructed and operated by Mid-Atlantic Express, LLC (Mid-Atlantic Express Pipeline), which is wholly owned by AES. Collectively, the Sparrows Point LNG Terminal and Mid-Atlantic Express Pipeline Projects are referred to as the Sparrows Point Project.

The Sparrows Point LNG Terminal portion of the Project consists of an approximate 60-acre parcel within the existing Sparrows Point Industrial Complex with approximately 30 acres of upland area and the remainder of the site a near shore riparian rights area. Some dredging within the Chesapeake Bay, to a depth of approximately 44 feet and resulting in a quantity of material ranging from 2.5 million cubic yards to 4 million cubic yards, is also anticipated.

The Mid-Atlantic Express Pipeline portion of the Project consists of an approximate 87 mile, 28-inch outside diameter natural gas pipeline, with an easement approximately 75 feet wide that will extend from the Sparrows Point LNG Terminal to interconnections with local gas transmission lines in Maryland and three existing interstate gas pipelines near Eagle, Pennsylvania. The easement will mostly consist of a 50 permanent Right-of-Way (ROW) and 25 feet of Construction Right of Way (CROW). In areas where additional working width is necessary (e.g., stockpile topsoil in agricultural lands) the CROW would be expanded, up to 50 feet to accommodate the additional need (thus comprising a 100-ft ROW).

The proposed pipeline route has been selected to maximize use of existing utility and other rights-of-way.

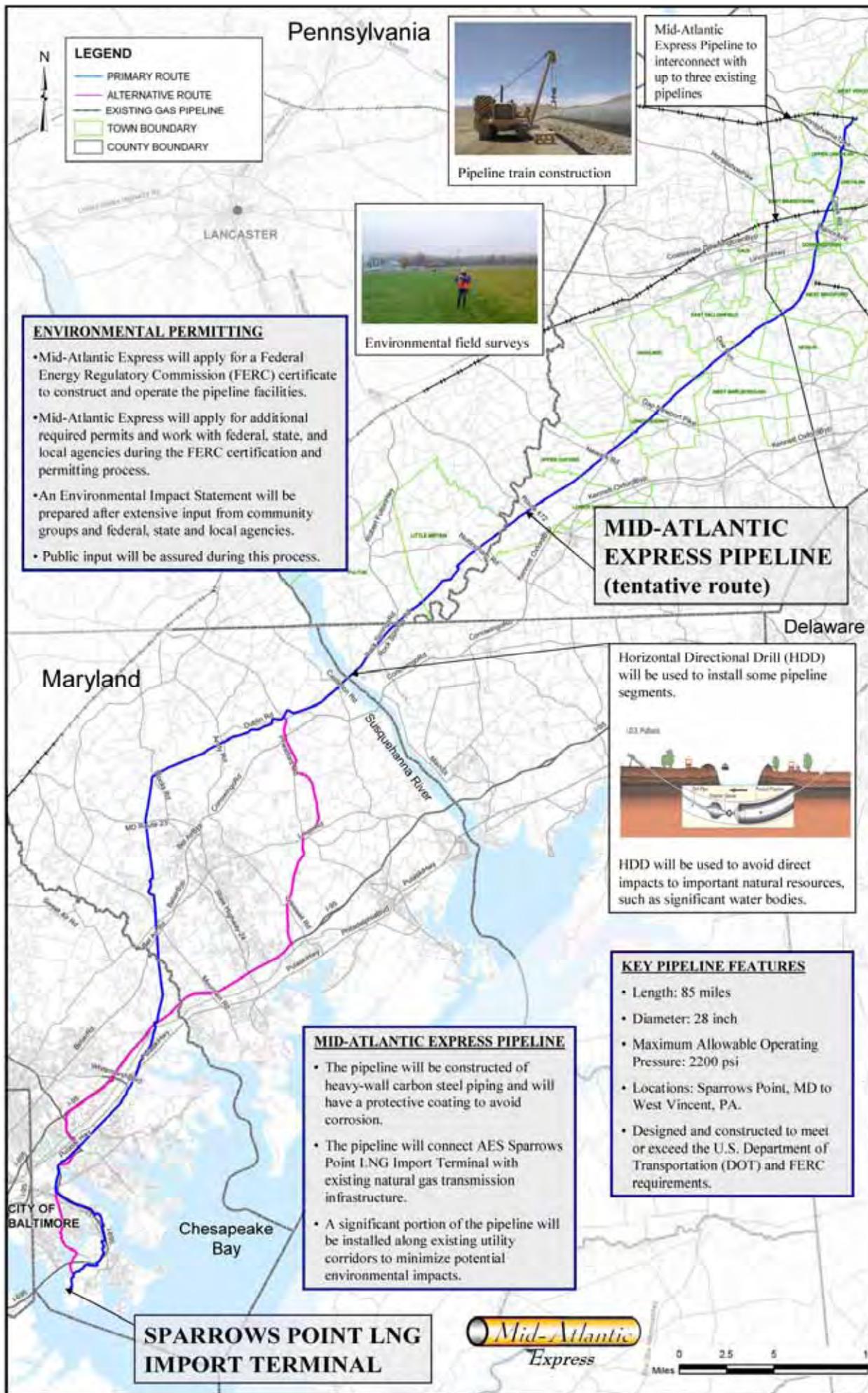
The Mid-Atlantic Express route generally parallels existing rights-of-way for highways, overhead electric transmission and pipelines. More specifically it:

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Mid-Atlantic Express Pipeline to interconnect with up to three existing pipelines



Environmental field surveys

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- Mid-Atlantic Express will apply for a Federal Energy Regulatory Commission (FERC) certificate to construct and operate the pipeline facilities.
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MID-ATLANTIC EXPRESS PIPELINE (tentative route)

Maryland

Delaware

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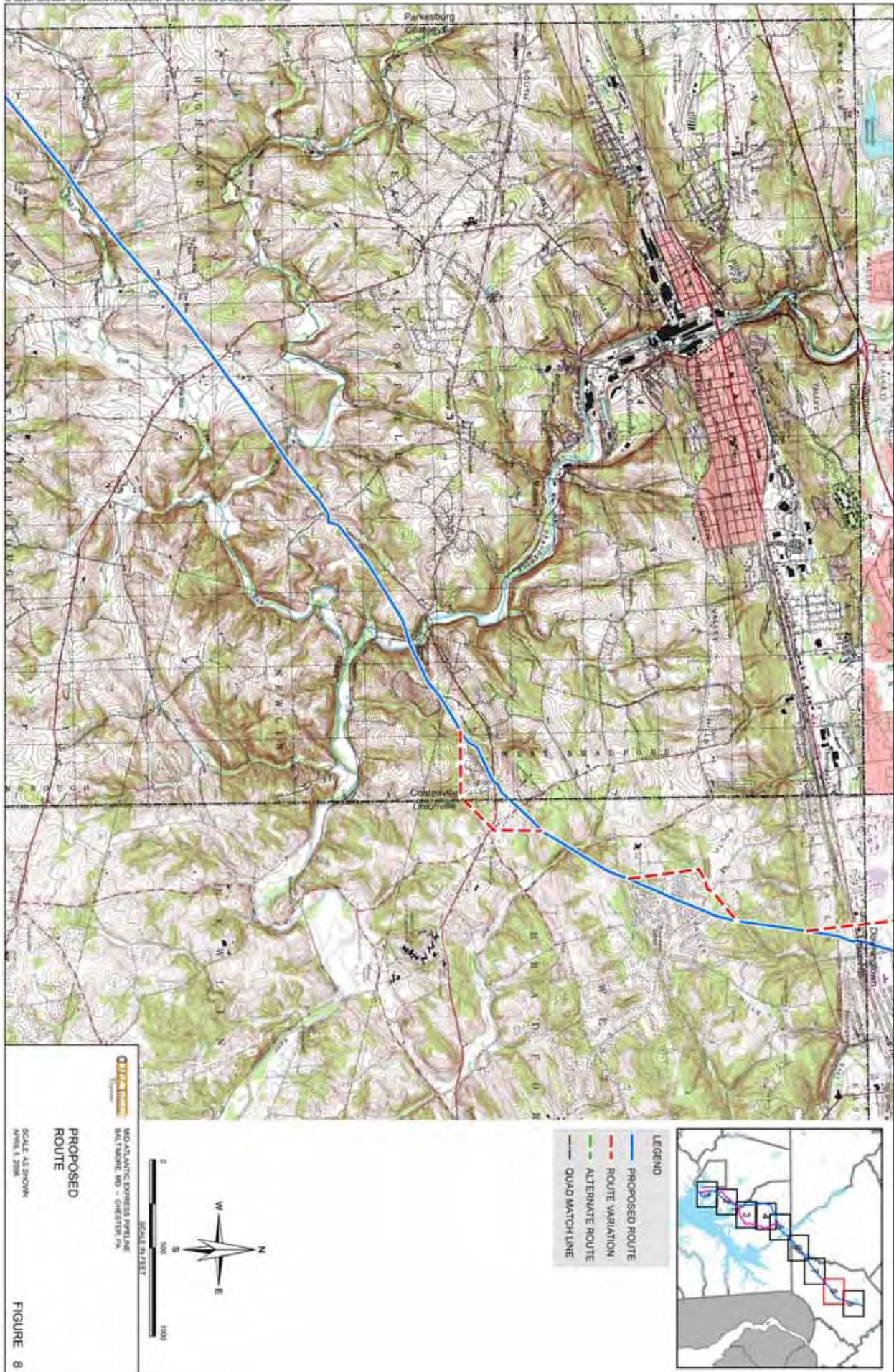
KEY PIPELINE FEATURES

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SPARROWS POINT LNG IMPORT TERMINAL



G:\2007\GISMAP DOCUMENTS\ALIGNMENT SHEETS\USGS D-SIZE 2000FT.MXD





June 26, 2006

Mr. William Fulton
Chester County Planning Commission
601 Westtown Rd., Suite 270
P.O. Box 2747
West Chester, PA 19380

Re: Proposed Sparrows Point Project
Land Use Information Request

Dear Mr. Fulton:

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The portion of the proposed project within your jurisdiction or administration involves the proposed construction of approximately 30.24 miles of 28-inch outside diameter natural gas pipeline, which will mostly parallel existing easements.

An important component of the Environmental Report consists of the identification of specific land uses of local significance or concern in the immediate vicinity of the project area. NEA has obtained general information for land use in the project area from such sources as web sites, aerial photographs of the project area and discussions with other local agencies. However, NEA is requesting your assistance in identifying additional specific types of land use that may be in or adjacent to the project, including any planned residential, commercial, or business development; land owned by local public agencies; land owned by local private conservation agencies (nature preserves, conservation areas, or wildlife management areas); locally significant historic or cultural sites or properties; locally significant natural, recreational, or scenic areas (including roads and viewsheds); locally owned public or recreation areas (such as campgrounds, golf courses, race tracks, etc.); flood control land; landfills and hazardous waste sites; and/or quarries or mines. NEA also welcomes your identification of any other general or specific issues that your agency may have regarding the proposed project.

We appreciate your assistance in providing any information that will help NEA prepare a thorough assessment of potential impacts to existing and proposed land uses in areas identified for the Sparrows Point project. If you have any questions regarding this data request or require additional information, please phone me at (716) 679-7909.

Sincerely,
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Matthew J. Stetter
Senior Environmental Scientist

Enc.

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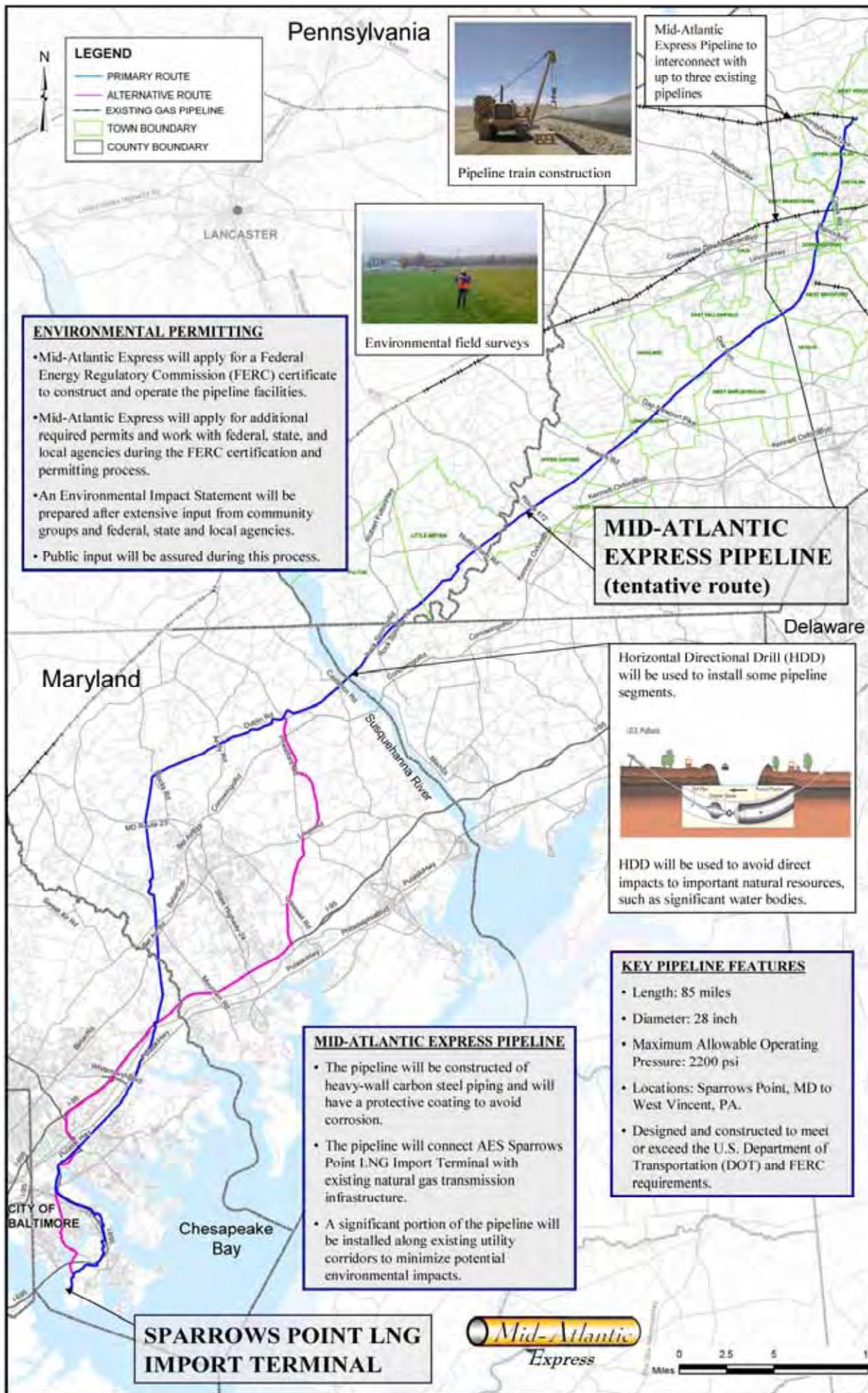
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Related temporary construction areas and aboveground facilities (such as pipe storage yards, extra work/staging areas, contractor yards, and access roads, HDD set-up and pullback areas, etc.; mainline valves and cathodic protection locations) are subject to identification and layout during field survey work to be conducted and will be identified later.



LEGEND

- PRIMARY ROUTE
- ALTERNATIVE ROUTE
- EXISTING GAS PIPELINE
- TOWN BOUNDARY
- COUNTY BOUNDARY



Pipeline train construction

Mid-Atlantic Express Pipeline to interconnect with up to three existing pipelines



Environmental field surveys

ENVIRONMENTAL PERMITTING

- Mid-Atlantic Express will apply for a Federal Energy Regulatory Commission (FERC) certificate to construct and operate the pipeline facilities.
- Mid-Atlantic Express will apply for additional required permits and work with federal, state, and local agencies during the FERC certification and permitting process.
- An Environmental Impact Statement will be prepared after extensive input from community groups and federal, state and local agencies.
- Public input will be assured during this process.

MID-ATLANTIC EXPRESS PIPELINE (tentative route)

Maryland

Delaware

Horizontal Directional Drill (HDD) will be used to install some pipeline segments.



HDD will be used to avoid direct impacts to important natural resources, such as significant water bodies.

MID-ATLANTIC EXPRESS PIPELINE

- The pipeline will be constructed of heavy-wall carbon steel piping and will have a protective coating to avoid corrosion.
- The pipeline will connect AES Sparrows Point LNG Import Terminal with existing natural gas transmission infrastructure.
- A significant portion of the pipeline will be installed along existing utility corridors to minimize potential environmental impacts.

KEY PIPELINE FEATURES

- Length: 85 miles
- Diameter: 28 inch
- Maximum Allowable Operating Pressure: 2200 psi
- Locations: Sparrows Point, MD to West Vincent, PA.
- Designed and constructed to meet or exceed the U.S. Department of Transportation (DOT) and FERC requirements.

SPARROWS POINT LNG IMPORT TERMINAL



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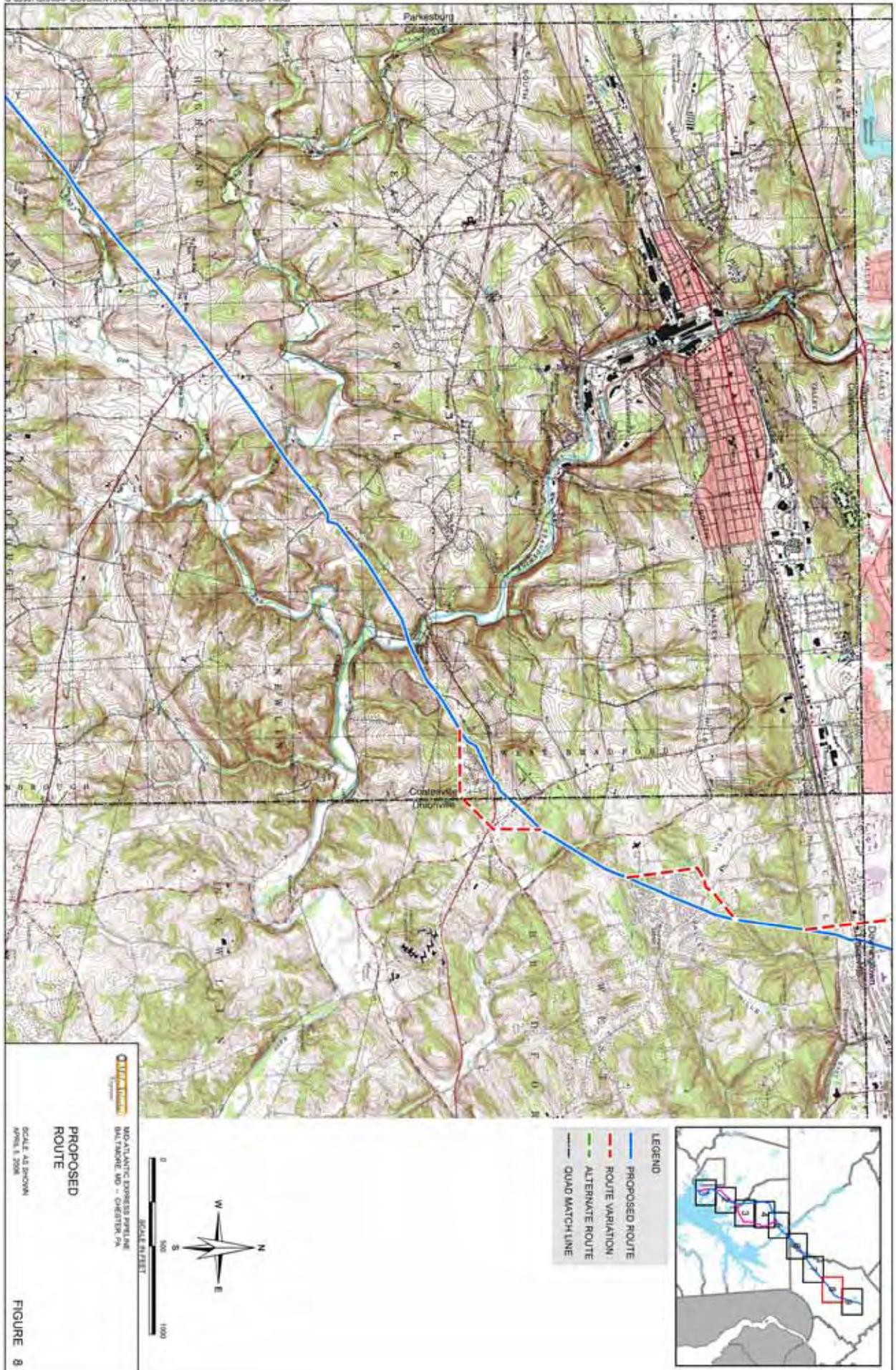


PROPOSED ROUTE

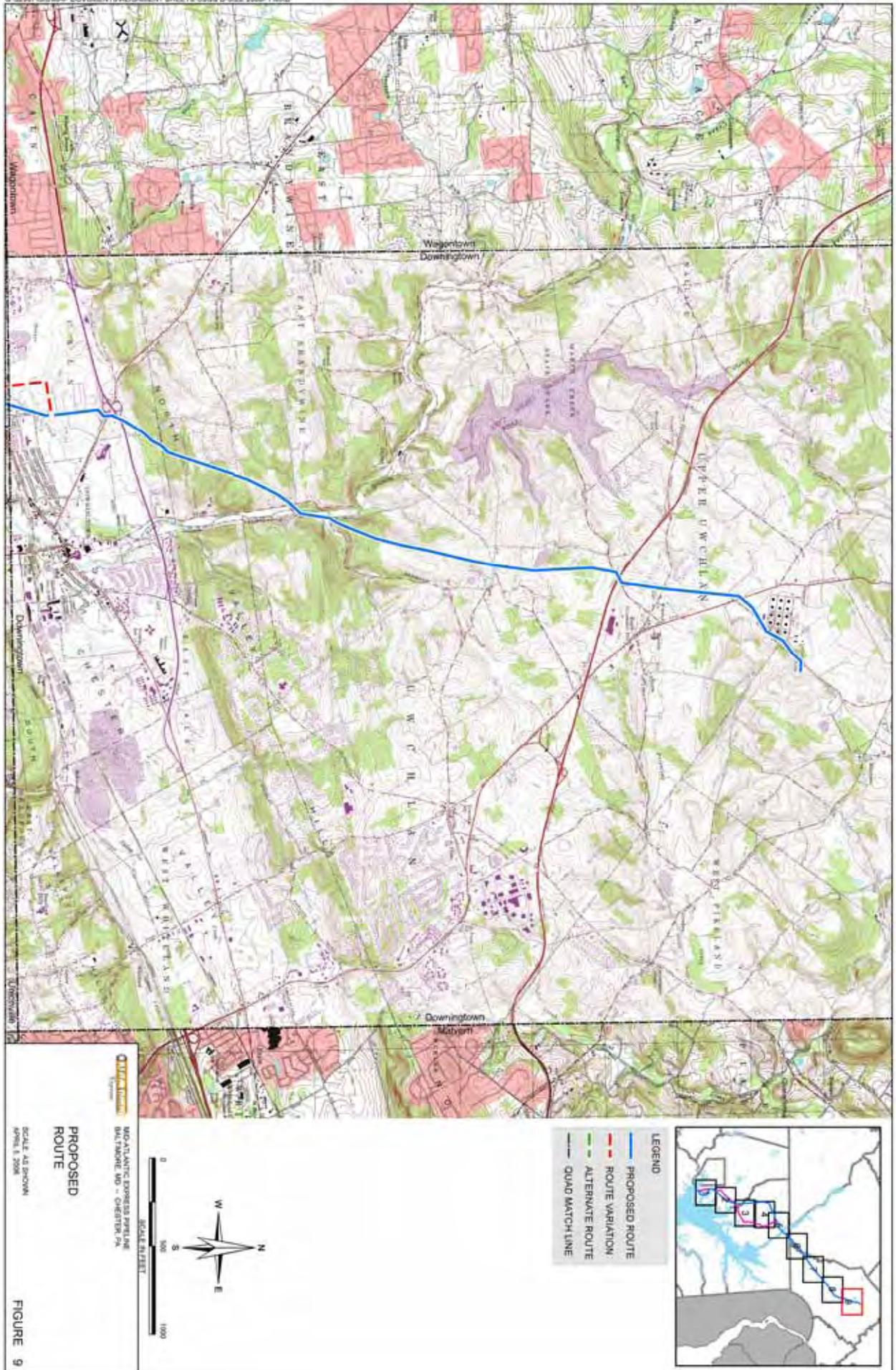
SCALE AS SHOWN
APRIL 1, 2008

FIGURE 7

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Environmental Scientists and Planners

Village Square • 33 Church Street • Fredonia, New York • (716) 679-7909 • FAX: (716) 679-7916

June 14, 2006

Matt Knepper
County Agricultural Preservation Board
50 N. Duke Street
P.O. Box 83480,
Lancaster, PA 17608-3480

RE: Data and Comments Request
AES Sparrows Point Project
Lancaster County, Pennsylvania

Dear Mr. Knepper:

Northern Ecological Associates, Inc. (NEA) and Haley & Aldrich have been retained to gather natural resource information for the proposed AES Sparrows Point / Mid Atlantic Express Project. Please find attached a Project description, general Project map and USGS topographic quadrangle maps of the Project area located within Lancaster County for more detailed Project information. As part of this process, NEA is requesting information and comments from the County Agricultural Preservation Board on potential impacts to farmland.

Specifically, NEA is requesting a map depicting properties along the proposed route that are known to have conservation easements or that are located within conservation districts. In addition, any recommendations your agency may have regarding mitigation measures to minimize impacts would be extremely helpful.

We thank you for your assistance in this matter. If you have any questions or need additional information concerning this request, please contact me at (716) 679-7909, or by email at mstetter@neanewyour.com.

Sincerely,
Northern Ecological Associates, Inc.

Matthew J. Stetter
Senior Scientist

Enclosures

cc: Haley & Aldrich, Inc. (Vincent B. Dick, V.P.) w/out maps
NEA File AES 32907-052

AES Sparrows Point LNG Terminal Project

Mid-Atlantic Express Pipeline Project

PROJECT DESCRIPTION

AES Sparrows Point LNG, LLC proposes to construct, own and operate a new liquefied natural gas (LNG) import, storage and regasification terminal. Regasified natural gas will be delivered to markets in the mid-Atlantic region and northern portions of the south Atlantic region through a natural gas pipeline to be constructed and operated by Mid-Atlantic Express, LLC (Mid-Atlantic Express Pipeline), which is wholly owned by AES. Collectively, the Sparrows Point LNG Terminal and Mid-Atlantic Express Pipeline Projects are referred to as the Sparrows Point Project.

The Sparrows Point LNG Terminal portion of the Project consists of an approximate 60-acre parcel within the existing Sparrows Point Industrial Complex with approximately 30 acres of upland area and the remainder of the site a near shore riparian rights area. Some dredging within the Chesapeake Bay, to a depth of approximately 44 feet and resulting in a quantity of material ranging from 2.5 million cubic yards to 4 million cubic yards, is also anticipated.

The Mid-Atlantic Express Pipeline portion of the Project consists of an approximate 87 mile, 28-inch outside diameter natural gas pipeline, with an easement approximately 75 feet wide that will extend from the Sparrows Point LNG Terminal to interconnections with local gas transmission lines in Maryland and three existing interstate gas pipelines near Eagle, Pennsylvania. The easement will mostly consist of a 50 permanent Right-of-Way (ROW) and 25 feet of Construction Right of Way (CROW). In areas where additional working width is necessary (e.g., stockpile topsoil in agricultural lands) the CROW would be expanded, up to 50 feet to accommodate the additional need (thus comprising a 100-ft ROW).

The proposed pipeline route has been selected to maximize use of existing utility and other rights-of-way.

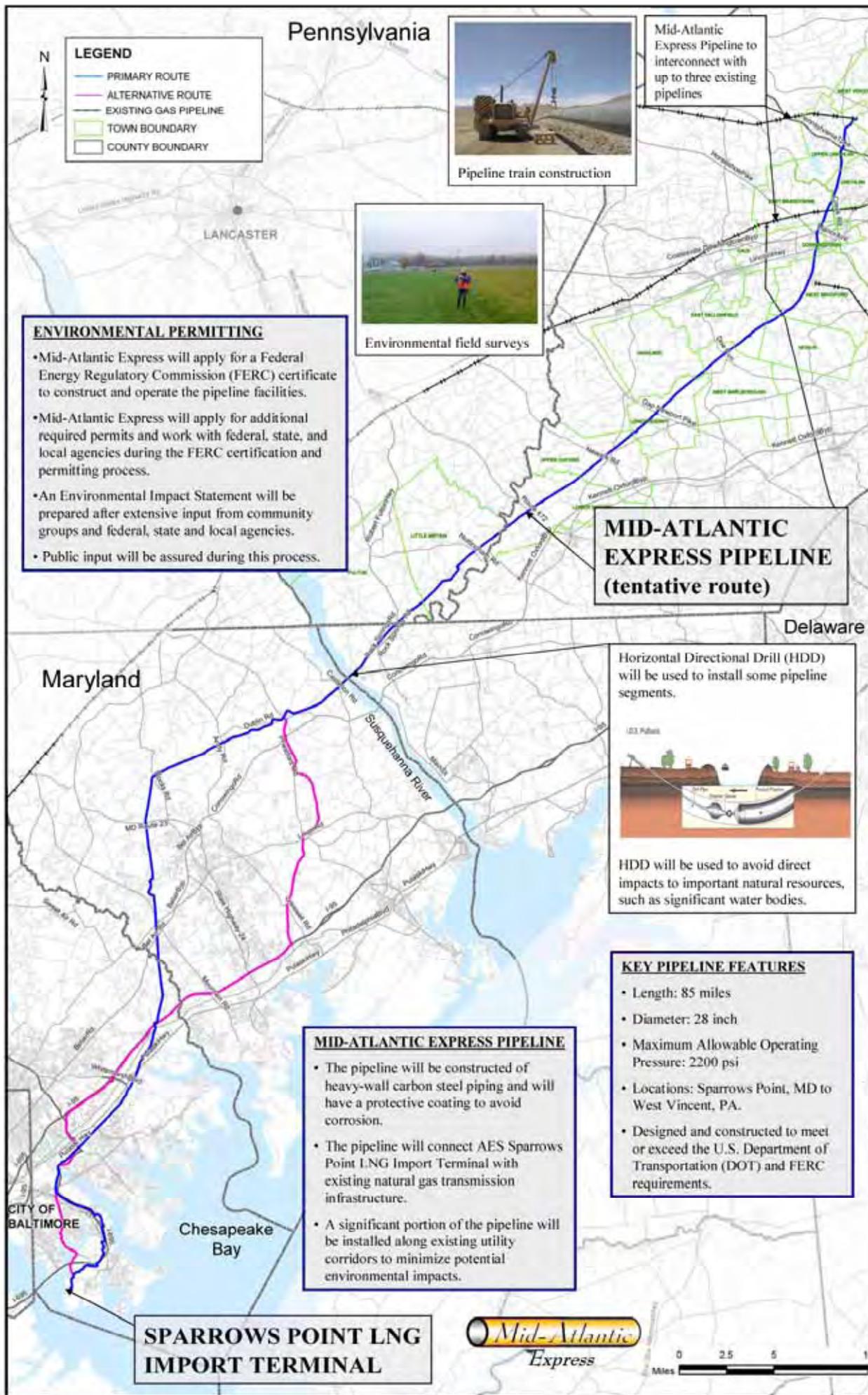
The Mid-Atlantic Express route generally parallels existing rights-of-way for highways, overhead electric transmission and pipelines. More specifically it:

- exits the former Sparrows Point Shipyard and steel mill property, north to northeast for approximately 2 miles (MP 0.0 to 2.0);
- follows Route I-695 with the exception of minor divergences (to avoid interchanges) north and northwest for approximately 6 miles (MP 2.0 to 8.0);
- near the Back Creek crossing, the route turns north to northeast and follows a BG&E overhead transmission corridor for approximately 24.5 miles (MP 8.0 to 32.5);
- at an intersection with the right-of-way for an existing Columbia pipeline the route turns northeast and generally parallels the existing pipeline corridor for approximately 54 miles (MP 32.5 to 87.6) to its terminus near Eagle, Pennsylvania.

Access Roads will use a combination of both new and existing temporary and permanent access roads for this purpose. Temporary access roads will be utilized as project activities warrant (e.g., during construction activities). Permanent access roads will be constructed if not available to support regular operational activities (e.g., regular inspections, ROW maintenance, and facilities maintenance and operation).

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LEGEND

- PRIMARY ROUTE
- ALTERNATIVE ROUTE
- EXISTING GAS PIPELINE
- TOWN BOUNDARY
- COUNTY BOUNDARY



Pipeline train construction

Mid-Atlantic Express Pipeline to interconnect with up to three existing pipelines



Environmental field surveys

ENVIRONMENTAL PERMITTING

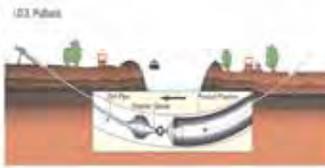
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- Mid-Atlantic Express will apply for additional required permits and work with federal, state, and local agencies during the FERC certification and permitting process.
- An Environmental Impact Statement will be prepared after extensive input from community groups and federal, state and local agencies.
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MID-ATLANTIC EXPRESS PIPELINE (tentative route)

Maryland

Delaware

Horizontal Directional Drill (HDD) will be used to install some pipeline segments.



HDD will be used to avoid direct impacts to important natural resources, such as significant water bodies.

MID-ATLANTIC EXPRESS PIPELINE

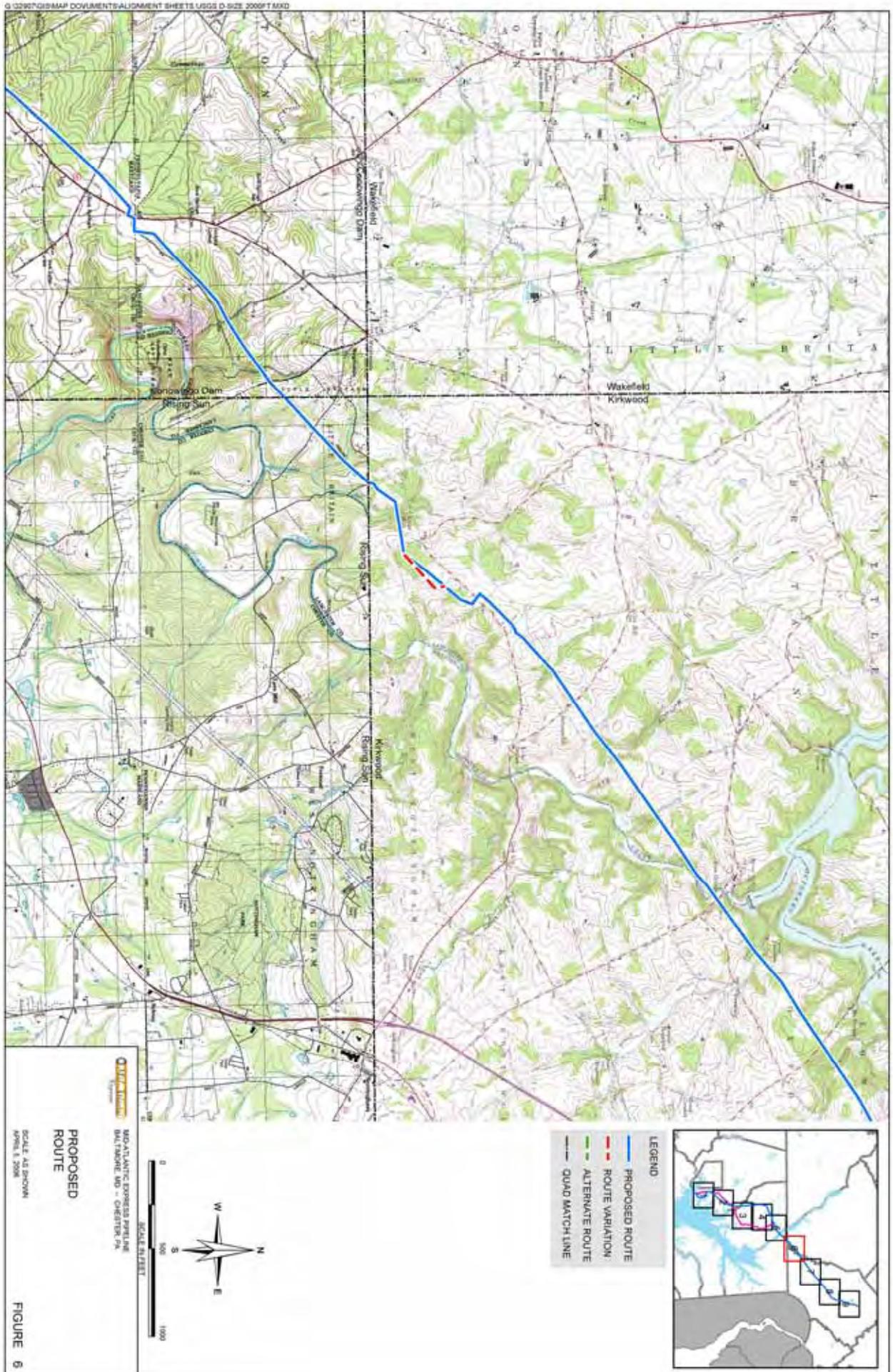
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KEY PIPELINE FEATURES

- Length: 85 miles
- Diameter: 28 inch
- Maximum Allowable Operating Pressure: 2200 psi
- Locations: Sparrows Point, MD to West Vincent, PA.
- Designed and constructed to meet or exceed the U.S. Department of Transportation (DOT) and FERC requirements.

SPARROWS POINT LNG IMPORT TERMINAL







Environmental Scientists and Planners

Village Square • 33 Church Street • Fredonia, New York • (716) 679-7909 • FAX: (716) 679-7916

June 14, 2006

Diana C. Hooper
County Agricultural Preservation Board
601 Westtown Road, Suite 270
PO Box 2747
West Chester, PA 19380-0990

RE: Data and Comments Request
AES Sparrows Point Project
Chester County, Pennsylvania

Dear Ms. Hooper:

Northern Ecological Associates, Inc. (NEA) and Haley & Aldrich have been retained to gather natural resource information for the proposed AES Sparrows Point / Mid Atlantic Express Project. Please find attached a Project description, general Project map and USGS topographic quadrangle maps of the Project area located within Chester County for more detailed Project information. As part of this process, NEA is requesting information and comments from the County Agricultural Preservation Board on potential impacts to farmland.

Specifically, NEA is requesting a map depicting properties along the proposed route that are known to have conservation easements or that are located within conservation districts. In addition, any recommendations your agency may have regarding mitigation measures to minimize impacts would be extremely helpful.

We thank you for your assistance in this matter. If you have any questions or need additional information concerning this request, please contact me at (716) 679-7909, or by email at mstetter@neanewyour.com.

Sincerely,
Northern Ecological Associates, Inc.

Matthew J. Stetter
Senior Scientist

Enclosures

cc: Haley & Aldrich, Inc. (Vincent B. Dick, V.P.) w/out maps
NEA File AES 32907-052

AES Sparrows Point LNG Terminal Project

Mid-Atlantic Express Pipeline Project

PROJECT DESCRIPTION

AES Sparrows Point LNG, LLC proposes to construct, own and operate a new liquefied natural gas (LNG) import, storage and regasification terminal. Regasified natural gas will be delivered to markets in the mid-Atlantic region and northern portions of the south Atlantic region through a natural gas pipeline to be constructed and operated by Mid-Atlantic Express, LLC (Mid-Atlantic Express Pipeline), which is wholly owned by AES. Collectively, the Sparrows Point LNG Terminal and Mid-Atlantic Express Pipeline Projects are referred to as the Sparrows Point Project.

The Sparrows Point LNG Terminal portion of the Project consists of an approximate 60-acre parcel within the existing Sparrows Point Industrial Complex with approximately 30 acres of upland area and the remainder of the site a near shore riparian rights area. Some dredging within the Chesapeake Bay, to a depth of approximately 44 feet and resulting in a quantity of material ranging from 2.5 million cubic yards to 4 million cubic yards, is also anticipated.

The Mid-Atlantic Express Pipeline portion of the Project consists of an approximate 87 mile, 28-inch outside diameter natural gas pipeline, with an easement approximately 75 feet wide that will extend from the Sparrows Point LNG Terminal to interconnections with local gas transmission lines in Maryland and three existing interstate gas pipelines near Eagle, Pennsylvania. The easement will mostly consist of a 50 permanent Right-of-Way (ROW) and 25 feet of Construction Right of Way (CROW). In areas where additional working width is necessary (e.g., stockpile topsoil in agricultural lands) the CROW would be expanded, up to 50 feet to accommodate the additional need (thus comprising a 100-ft ROW).

The proposed pipeline route has been selected to maximize use of existing utility and other rights-of-way.

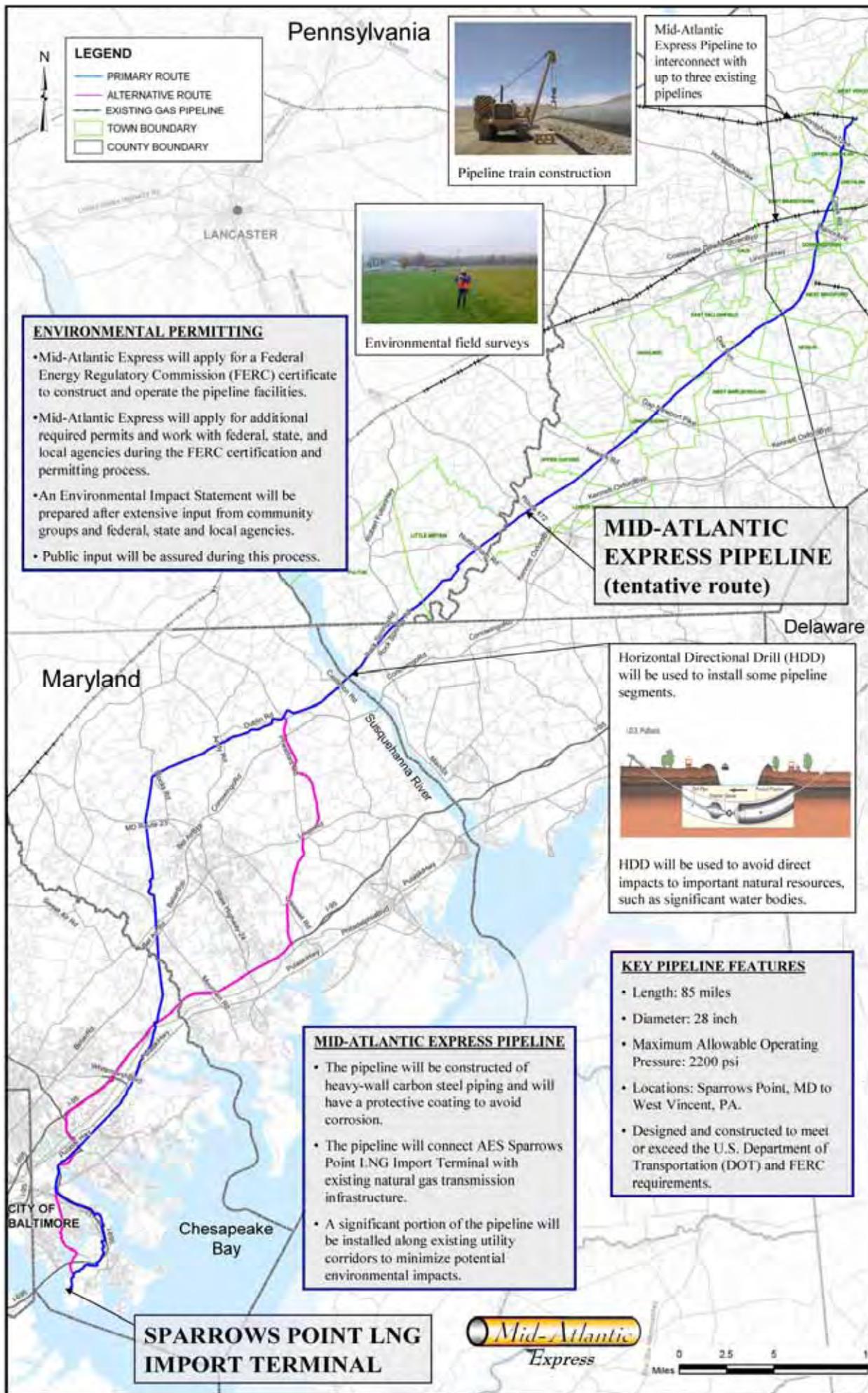
The Mid-Atlantic Express route generally parallels existing rights-of-way for highways, overhead electric transmission and pipelines. More specifically it:

- exits the former Sparrows Point Shipyard and steel mill property, north to northeast for approximately 2 miles (MP 0.0 to 2.0);
- follows Route I-695 with the exception of minor divergences (to avoid interchanges) north and northwest for approximately 6 miles (MP 2.0 to 8.0);
- near the Back Creek crossing, the route turns north to northeast and follows a BG&E overhead transmission corridor for approximately 24.5 miles (MP 8.0 to 32.5);
- at an intersection with the right-of-way for an existing Columbia pipeline the route turns northeast and generally parallels the existing pipeline corridor for approximately 54 miles (MP 32.5 to 87.6) to its terminus near Eagle, Pennsylvania.

Access Roads will use a combination of both new and existing temporary and permanent access roads for this purpose. Temporary access roads will be utilized as project activities warrant (e.g., during construction activities). Permanent access roads will be constructed if not available to support regular operational activities (e.g., regular inspections, ROW maintenance, and facilities maintenance and operation).

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LEGEND

- PRIMARY ROUTE
- ALTERNATIVE ROUTE
- EXISTING GAS PIPELINE
- TOWN BOUNDARY
- COUNTY BOUNDARY

Pipeline train construction

Mid-Atlantic Express Pipeline to interconnect with up to three existing pipelines

Environmental field surveys

ENVIRONMENTAL PERMITTING

- Mid-Atlantic Express will apply for a Federal Energy Regulatory Commission (FERC) certificate to construct and operate the pipeline facilities.
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MID-ATLANTIC EXPRESS PIPELINE (tentative route)

Maryland

Delaware

Horizontal Directional Drill (HDD) will be used to install some pipeline segments.

HDD will be used to avoid direct impacts to important natural resources, such as significant water bodies.

MID-ATLANTIC EXPRESS PIPELINE

- The pipeline will be constructed of heavy-wall carbon steel piping and will have a protective coating to avoid corrosion.
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KEY PIPELINE FEATURES

- Length: 85 miles
- Diameter: 28 inch
- Maximum Allowable Operating Pressure: 2200 psi
- Locations: Sparrows Point, MD to West Vincent, PA.
- Designed and constructed to meet or exceed the U.S. Department of Transportation (DOT) and FERC requirements.

SPARROWS POINT LNG IMPORT TERMINAL



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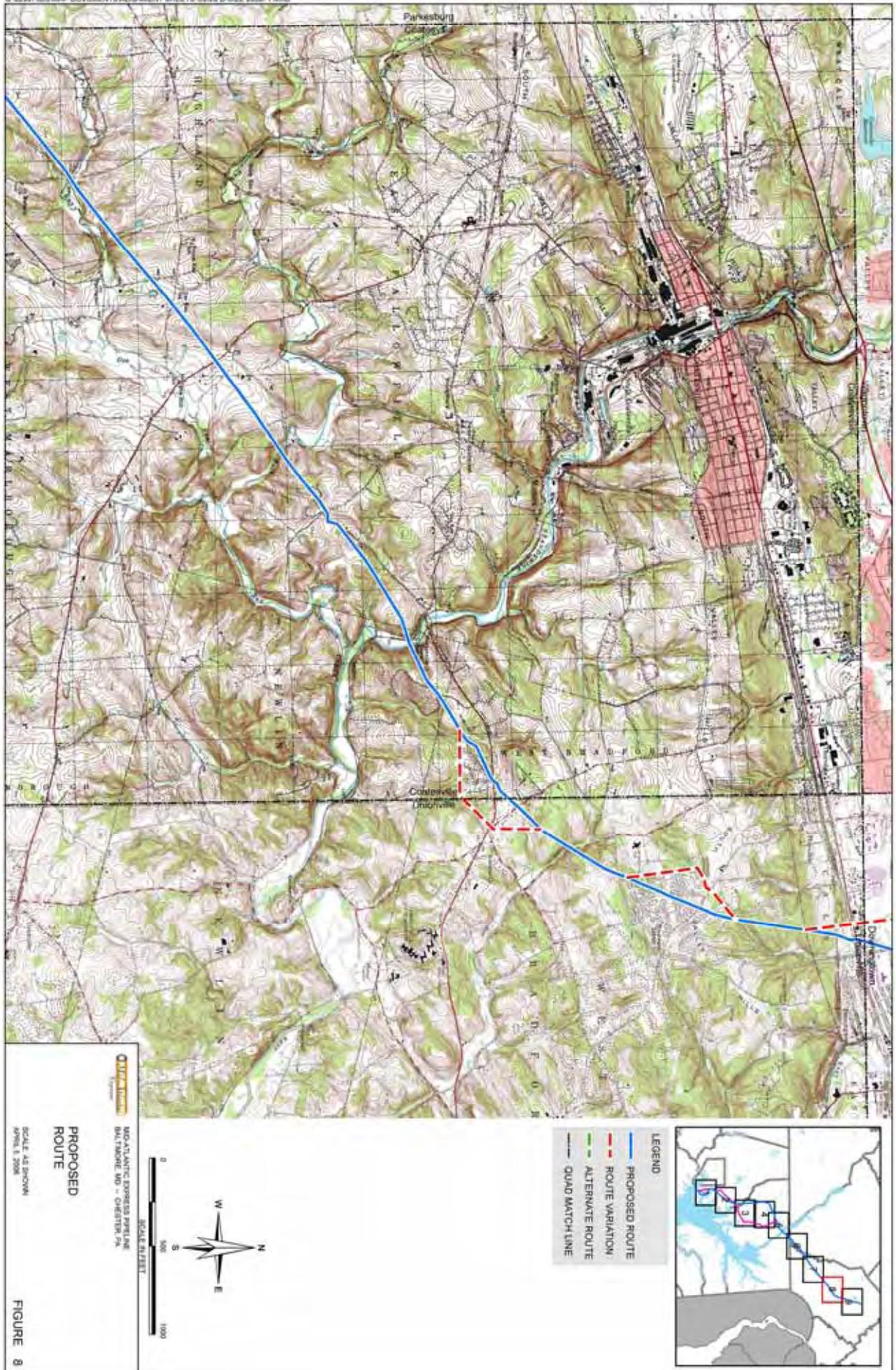
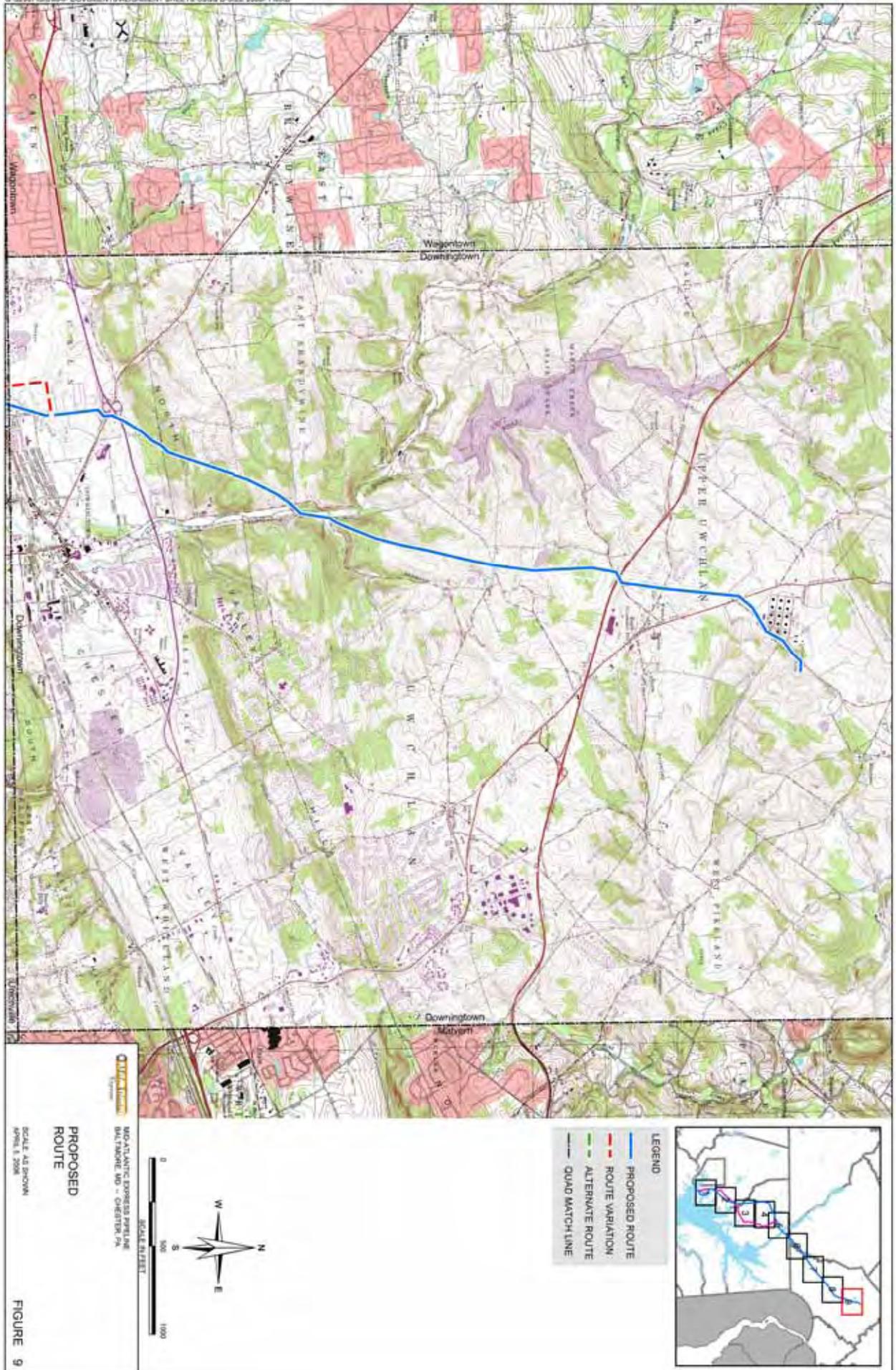


FIGURE 8

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Environmental Scientists and Planners

Village Square • 33 Church Street • Fredonia, New York • (716) 679-7909 • FAX: (716) 679-7916

June 26, 2006

Mr. Mark Joseph
Downingtown Borough Planning Commission
4-10 West Lancaster Dr.
Downingtown, PA 19335

Re: Proposed Sparrows Point Project
Land Use Information Request

Dear Mr. Joseph:

Northern Ecological Associates, Inc. (NEA) and Haley & Aldrich have been retained to prepare an Environmental Report for the proposed Sparrows Point project, which will be submitted to the Federal Energy Regulatory Commission (FERC) for federal review and certification. NEA is requesting your assistance in providing any information that will help prepare a thorough assessment of potential impacts to existing and proposed land uses within the areas under your jurisdiction or administration. Please find attached a project description, general project map and USGS topographic quadrangle maps of the project area located within your jurisdiction or administration for more detailed project information.

The portion of the proposed project within your jurisdiction or administration involves the proposed construction of approximately 0.51 miles of 28-inch outside diameter natural gas pipeline, which will mostly parallel existing easements.

An important component of the Environmental Report consists of the identification of specific land uses of local significance or concern in the immediate vicinity of the project area. NEA has obtained general information for land use in the project area from such sources as web sites, aerial photographs of the project area and discussions with other local agencies. However, NEA is requesting your assistance in identifying additional specific types of land use that may be in or adjacent to the project, including any planned residential, commercial, or business development; land owned by local public agencies; land owned by local private conservation agencies (nature preserves, conservation areas, or wildlife management areas); locally significant historic or cultural sites or properties; locally significant natural, recreational, or scenic areas (including roads and viewsheds); locally owned public or recreation areas (such as campgrounds, golf courses, race tracks, etc.); flood control land; landfills and hazardous waste sites; and/or quarries or mines. NEA also welcomes your identification of any other general or specific issues that your agency may have regarding the proposed project.

We appreciate your assistance in providing any information that will help NEA prepare a thorough assessment of potential impacts to existing and proposed land uses in areas identified for the Sparrows Point project. If you have any questions regarding this data request or require additional information, please phone me at (716) 679-7909.

Sincerely,
Northern Ecological Associates, Inc.

A handwritten signature in black ink, appearing to read "Matthew J. Stetter". The signature is fluid and cursive, with the first name being the most prominent.

Matthew J. Stetter
Senior Environmental Scientist

Enc.

cc: Haley & Aldrich, Inc. (Vincent B. Dick, V.P.)
NEA File 32907-054

AES Sparrows Point LNG Terminal Project Mid-Atlantic Express Pipeline Project

PROJECT DESCRIPTION

AES Sparrows Point LNG, LLC proposes to construct, own and operate a new liquefied natural gas (LNG) import, storage and regasification terminal. Regasified natural gas will be delivered to markets in the mid-Atlantic region and northern portions of the south Atlantic region through a natural gas pipeline to be constructed and operated by Mid-Atlantic Express, LLC (Mid-Atlantic Express Pipeline), which is wholly owned by AES. Collectively, the Sparrows Point LNG Terminal and Mid-Atlantic Express Pipeline Projects are referred to as the Sparrows Point Project.

The Sparrows Point LNG Terminal portion of the Project consists of an approximate 60-acre parcel within the existing Sparrows Point Industrial Complex with approximately 30 acres of upland area and the remainder of the site a near shore riparian rights area. Some dredging within the Chesapeake Bay, to a depth of approximately 44 feet and resulting in a quantity of material ranging from 2.5 million cubic yards to 4 million cubic yards, is also anticipated.

The Mid-Atlantic Express Pipeline portion of the Project consists of an approximate 87 mile, 28-inch outside diameter natural gas pipeline, with an easement approximately 75 feet wide that will extend from the Sparrows Point LNG Terminal to interconnections with local gas transmission lines in Maryland and three existing interstate gas pipelines near Eagle, Pennsylvania. The easement will mostly consist of a 50 permanent Right-of-Way (ROW) and 25 feet of Construction Right of Way (CROW). In areas where additional working width is necessary (e.g., stockpile topsoil in agricultural lands) the CROW would be expanded, up to 50 feet to accommodate the additional need (thus comprising a 100-ft ROW).

The proposed pipeline route has been selected to maximize use of existing utility and other rights-of-way.

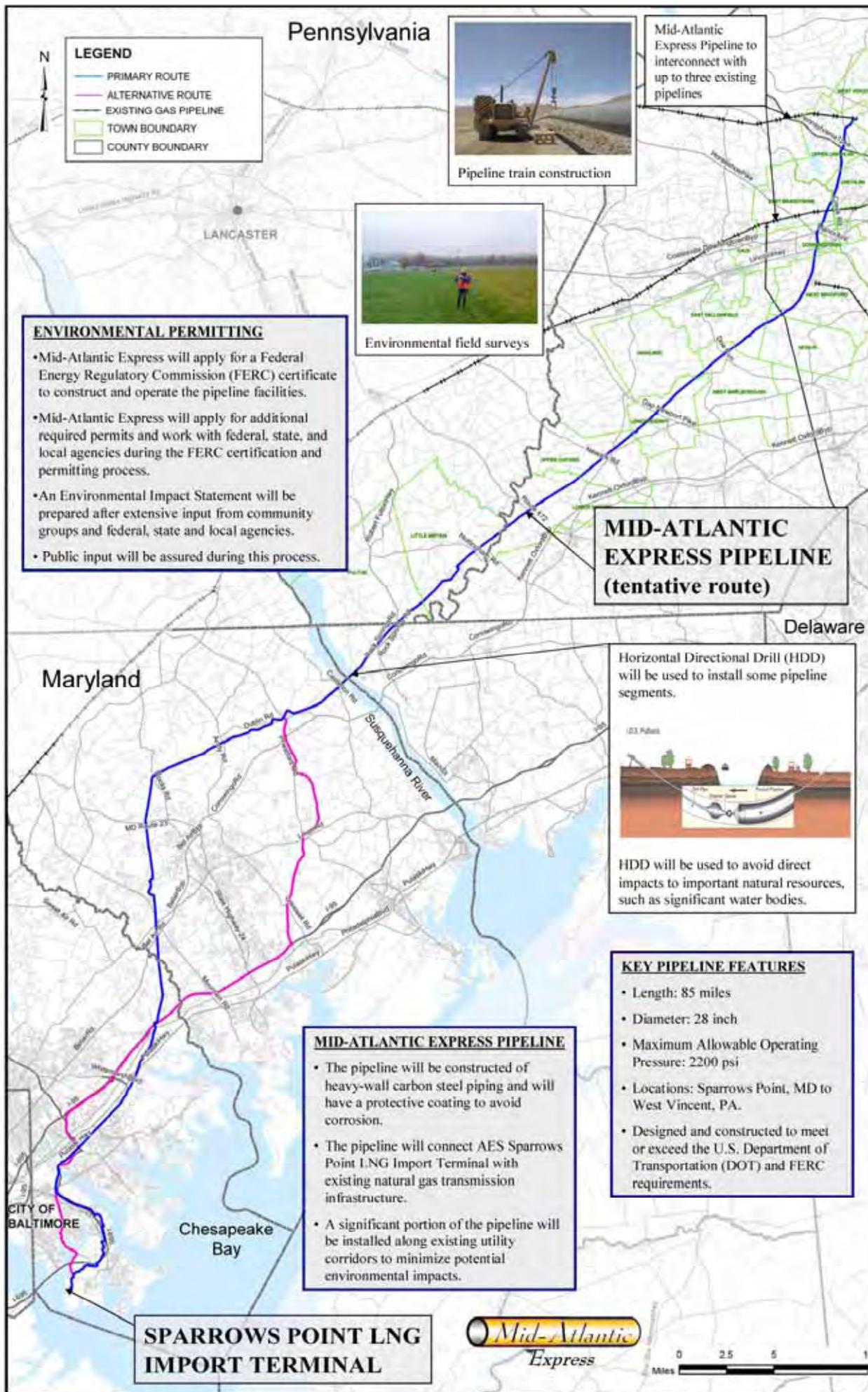
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Environmental field surveys

ENVIRONMENTAL PERMITTING

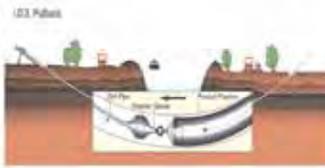
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MID-ATLANTIC EXPRESS PIPELINE (tentative route)

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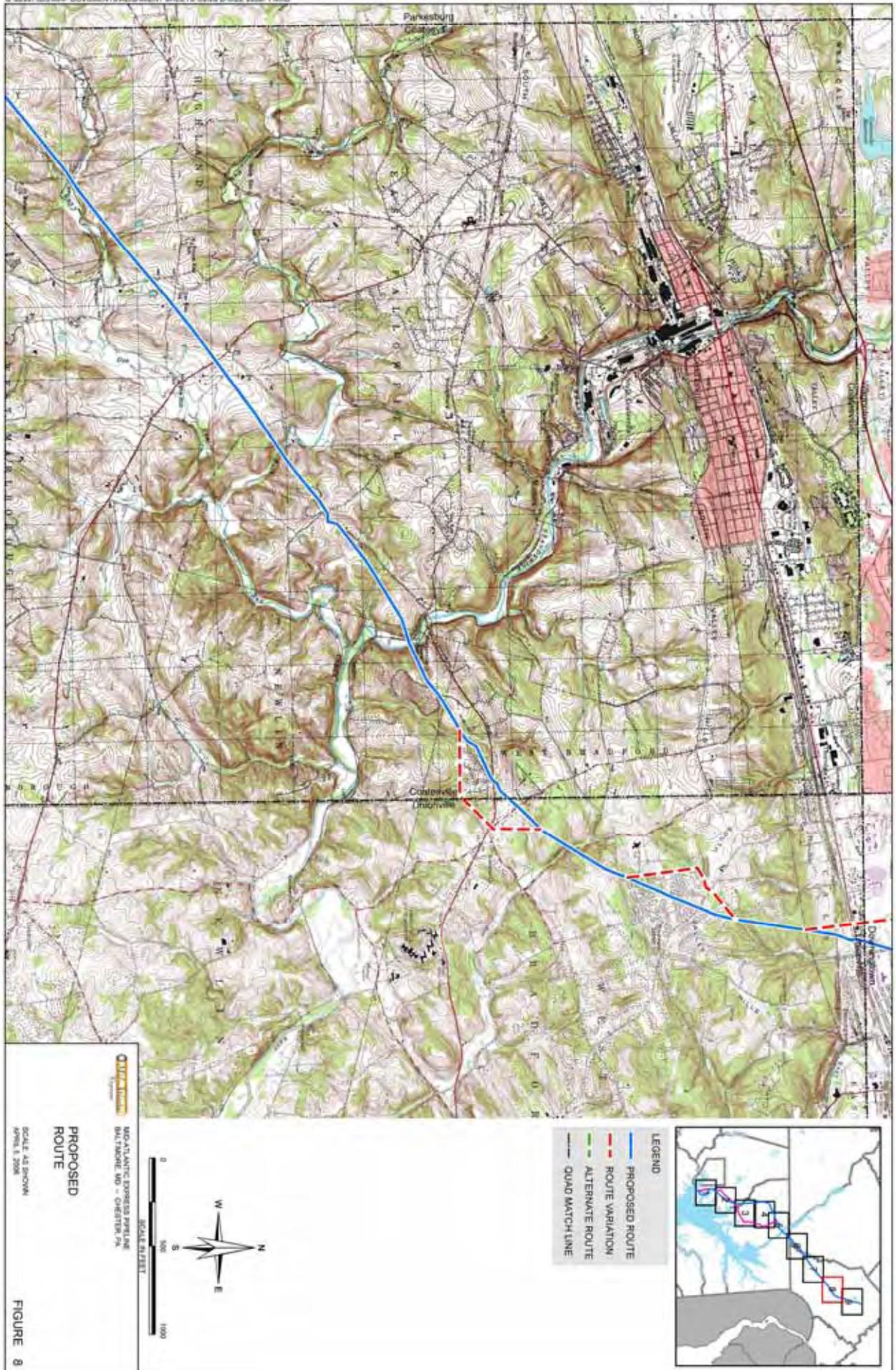
KEY PIPELINE FEATURES

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SPARROWS POINT LNG IMPORT TERMINAL



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CONTACT REPORT

TO:	file	FROM:	Matthew J. Stetter
DATE:	8/25/06	NEA FILE:	AES-100
CONTACT:	Tom Yuhas	TITLE:	Engineer
COMPANY:	Planning Commission	ADDRESS:	
CITY:	Borough of Downingtown	STATE, ZIP	Pennsylvania
PHONE:	610-323-4040	FAX:	
E-MAIL:		MOBILE:	
CC:		PROJECT, PROPOSAL, OR MARKETING EFFORT	Sparrows Point

SUMMARY:

Mr. Yuhas returned NEA's telephone call regarding NEA's request for land use information letter to the Downingtown Borough dated June 26, 2006.

Mr. Yuhas stated the project was presented to the Planning Commission and Public Works Department, neither of which had comments regarding the project. The area is zoned residential. There may be drainage issues in the proposed pipeline area, may have to move some storm drains. The project crosses Beaver Creek, which has capacity issues, would most likely require pipeline crossing to be at least 4 feet below stream bed due to potential for erosion. The Borough of Downingtown does not have other issues or problems with the project.

No other specific comments were made.

ACTION STEPS:



Environmental Scientists and Planners

Village Square • 33 Church Street • Fredonia, New York • (716) 679-7909 • FAX: (716) 679-7916

June 26, 2006

Mr. John Spangler
East Brandywine TWP Planning Commission
1214 Horseshoe Pike
Downingtown, PA 19335

Re: Proposed Sparrows Point Project
Land Use Information Request

Dear Mr. Spangler:

Northern Ecological Associates, Inc. (NEA) and Haley & Aldrich have been retained to prepare an Environmental Report for the proposed Sparrows Point project, which will be submitted to the Federal Energy Regulatory Commission (FERC) for federal review and certification. NEA is requesting your assistance in providing any information that will help prepare a thorough assessment of potential impacts to existing and proposed land uses within the areas under your jurisdiction or administration. Please find attached a project description, general project map and USGS topographic quadrangle maps of the project area located within your jurisdiction or administration for more detailed project information.

The portion of the proposed project within your jurisdiction or administration involves the proposed construction of approximately 1.09 miles of 28-inch outside diameter natural gas pipeline, which will mostly parallel existing easements.

An important component of the Environmental Report consists of the identification of specific land uses of local significance or concern in the immediate vicinity of the project area. NEA has obtained general information for land use in the project area from such sources as web sites, aerial photographs of the project area and discussions with other local agencies. However, NEA is requesting your assistance in identifying additional specific types of land use that may be in or adjacent to the project, including any planned residential, commercial, or business development; land owned by local public agencies; land owned by local private conservation agencies (nature preserves, conservation areas, or wildlife management areas); locally significant historic or cultural sites or properties; locally significant natural, recreational, or scenic areas (including roads and viewsheds); locally owned public or recreation areas (such as campgrounds, golf courses, race tracks, etc.); flood control land; landfills and hazardous waste sites; and/or quarries or mines. NEA also welcomes your identification of any other general or specific issues that your agency may have regarding the proposed project.

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Matthew J. Stetter
Senior Environmental Scientist

Enc.

cc: Haley & Aldrich, Inc. (Vincent B. Dick, V.P.)
NEA File 32907-054

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The Mid-Atlantic Express Pipeline portion of the Project consists of an approximate 87 mile, 28-inch outside diameter natural gas pipeline, with an easement approximately 75 feet wide that will extend from the Sparrows Point LNG Terminal to interconnections with local gas transmission lines in Maryland and three existing interstate gas pipelines near Eagle, Pennsylvania. The easement will mostly consist of a 50 permanent Right-of-Way (ROW) and 25 feet of Construction Right of Way (CROW). In areas where additional working width is necessary (e.g., stockpile topsoil in agricultural lands) the CROW would be expanded, up to 50 feet to accommodate the additional need (thus comprising a 100-ft ROW).

The proposed pipeline route has been selected to maximize use of existing utility and other rights-of-way.

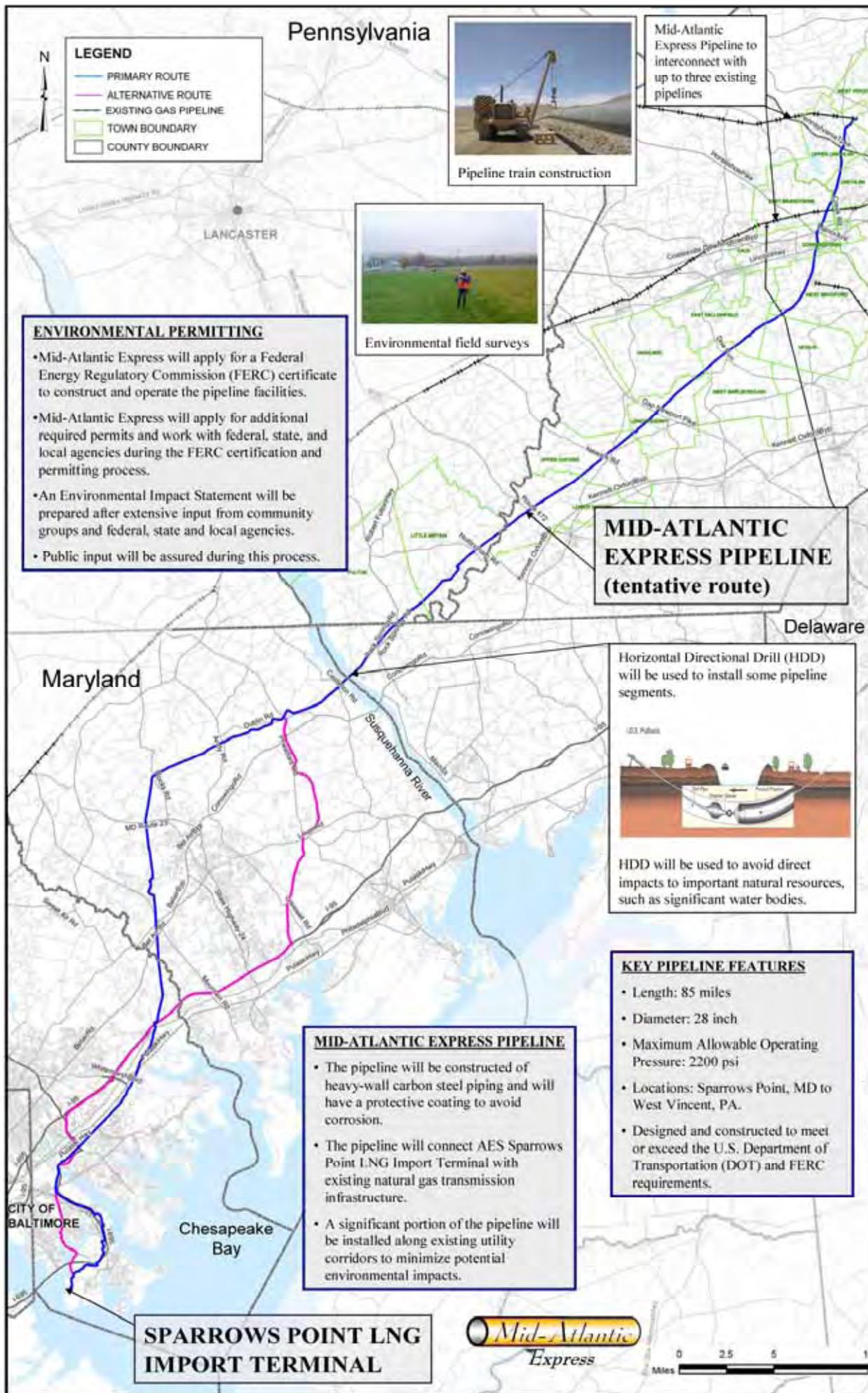
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- exits the former Sparrows Point Shipyard and steel mill property, north to northeast for approximately 2 miles (MP 0.0 to 2.0);
- follows Route I-695 with the exception of minor divergences (to avoid interchanges) north and northwest for approximately 6 miles (MP 2.0 to 8.0);
- near the Back Creek crossing, the route turns north to northeast and follows a BG&E overhead transmission corridor for approximately 24.5 miles (MP 8.0 to 32.5);
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LEGEND

- PRIMARY ROUTE
- ALTERNATIVE ROUTE
- EXISTING GAS PIPELINE
- TOWN BOUNDARY
- COUNTY BOUNDARY



Pipeline train construction

Mid-Atlantic Express Pipeline to interconnect with up to three existing pipelines



Environmental field surveys

ENVIRONMENTAL PERMITTING

- Mid-Atlantic Express will apply for a Federal Energy Regulatory Commission (FERC) certificate to construct and operate the pipeline facilities.
- Mid-Atlantic Express will apply for additional required permits and work with federal, state, and local agencies during the FERC certification and permitting process.
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MID-ATLANTIC EXPRESS PIPELINE (tentative route)

Maryland

Delaware

Horizontal Directional Drill (HDD) will be used to install some pipeline segments.



HDD will be used to avoid direct impacts to important natural resources, such as significant water bodies.

MID-ATLANTIC EXPRESS PIPELINE

- The pipeline will be constructed of heavy-wall carbon steel piping and will have a protective coating to avoid corrosion.
- The pipeline will connect AES Sparrows Point LNG Import Terminal with existing natural gas transmission infrastructure.
- A significant portion of the pipeline will be installed along existing utility corridors to minimize potential environmental impacts.

KEY PIPELINE FEATURES

- Length: 85 miles
- Diameter: 28 inch
- Maximum Allowable Operating Pressure: 2200 psi
- Locations: Sparrows Point, MD to West Vincent, PA.
- Designed and constructed to meet or exceed the U.S. Department of Transportation (DOT) and FERC requirements.

SPARROWS POINT LNG IMPORT TERMINAL



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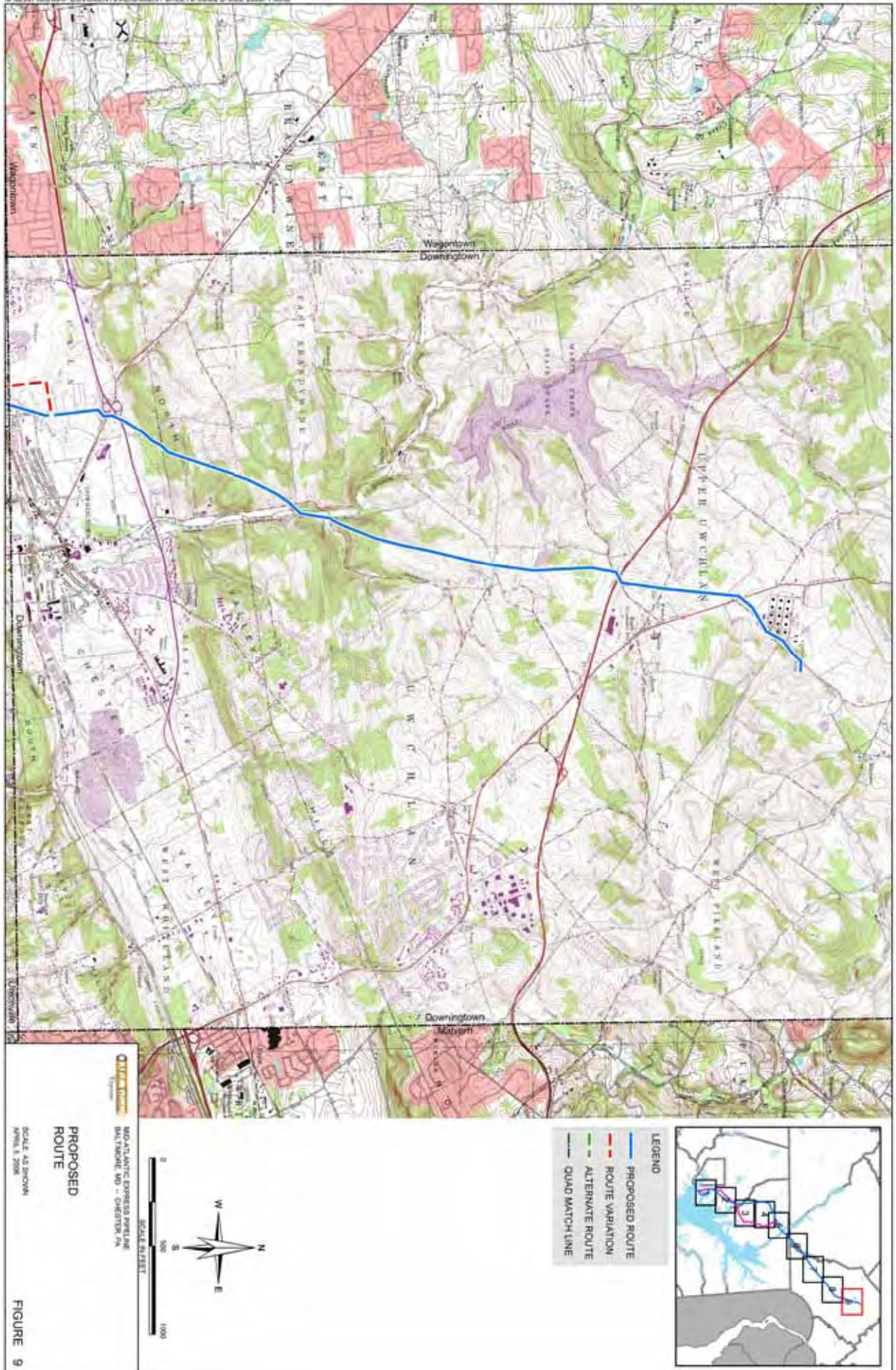


FIGURE 9



Environmental Scientists and Planners

Village Square • 33 Church Street • Fredonia, New York • (716) 679-7909 • FAX: (716) 679-7916

June 26, 2006

Ms. Deborah Rush
East Fallowfield TWP Planning Commission
2264 Strasburg Rd.
East Fallowfield, PA 19320

Re: Proposed Sparrows Point Project
Land Use Information Request

Dear Ms. Rush:

Northern Ecological Associates, Inc. (NEA) and Haley & Aldrich have been retained to prepare an Environmental Report for the proposed Sparrows Point project, which will be submitted to the Federal Energy Regulatory Commission (FERC) for federal review and certification. NEA is requesting your assistance in providing any information that will help prepare a thorough assessment of potential impacts to existing and proposed land uses within the areas under your jurisdiction or administration. Please find attached a project description, general project map and USGS topographic quadrangle maps of the project area located within your jurisdiction or administration for more detailed project information.

The portion of the proposed project within your jurisdiction or administration involves the proposed construction of approximately 2.1 miles of 28-inch outside diameter natural gas pipeline, which will mostly parallel existing easements.

An important component of the Environmental Report consists of the identification of specific land uses of local significance or concern in the immediate vicinity of the project area. NEA has obtained general information for land use in the project area from such sources as web sites, aerial photographs of the project area and discussions with other local agencies. However, NEA is requesting your assistance in identifying additional specific types of land use that may be in or adjacent to the project, including any planned residential, commercial, or business development; land owned by local public agencies; land owned by local private conservation agencies (nature preserves, conservation areas, or wildlife management areas); locally significant historic or cultural sites or properties; locally significant natural, recreational, or scenic areas (including roads and viewsheds); locally owned public or recreation areas (such as campgrounds, golf courses, race tracks, etc.); flood control land; landfills and hazardous waste sites; and/or quarries or mines. NEA also welcomes your identification of any other general or specific issues that your agency may have regarding the proposed project.

We appreciate your assistance in providing any information that will help NEA prepare a thorough assessment of potential impacts to existing and proposed land uses in areas identified for the Sparrows Point project. If you have any questions regarding this data request or require additional information, please phone me at (716) 679-7909.

Sincerely,
Northern Ecological Associates, Inc.

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Matthew J. Stetter
Senior Environmental Scientist

Enc.

cc: Haley & Aldrich, Inc. (Vincent B. Dick, V.P.)
NEA File 32907-054

AES Sparrows Point LNG Terminal Project Mid-Atlantic Express Pipeline Project

PROJECT DESCRIPTION

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The proposed pipeline route has been selected to maximize use of existing utility and other rights-of-way.

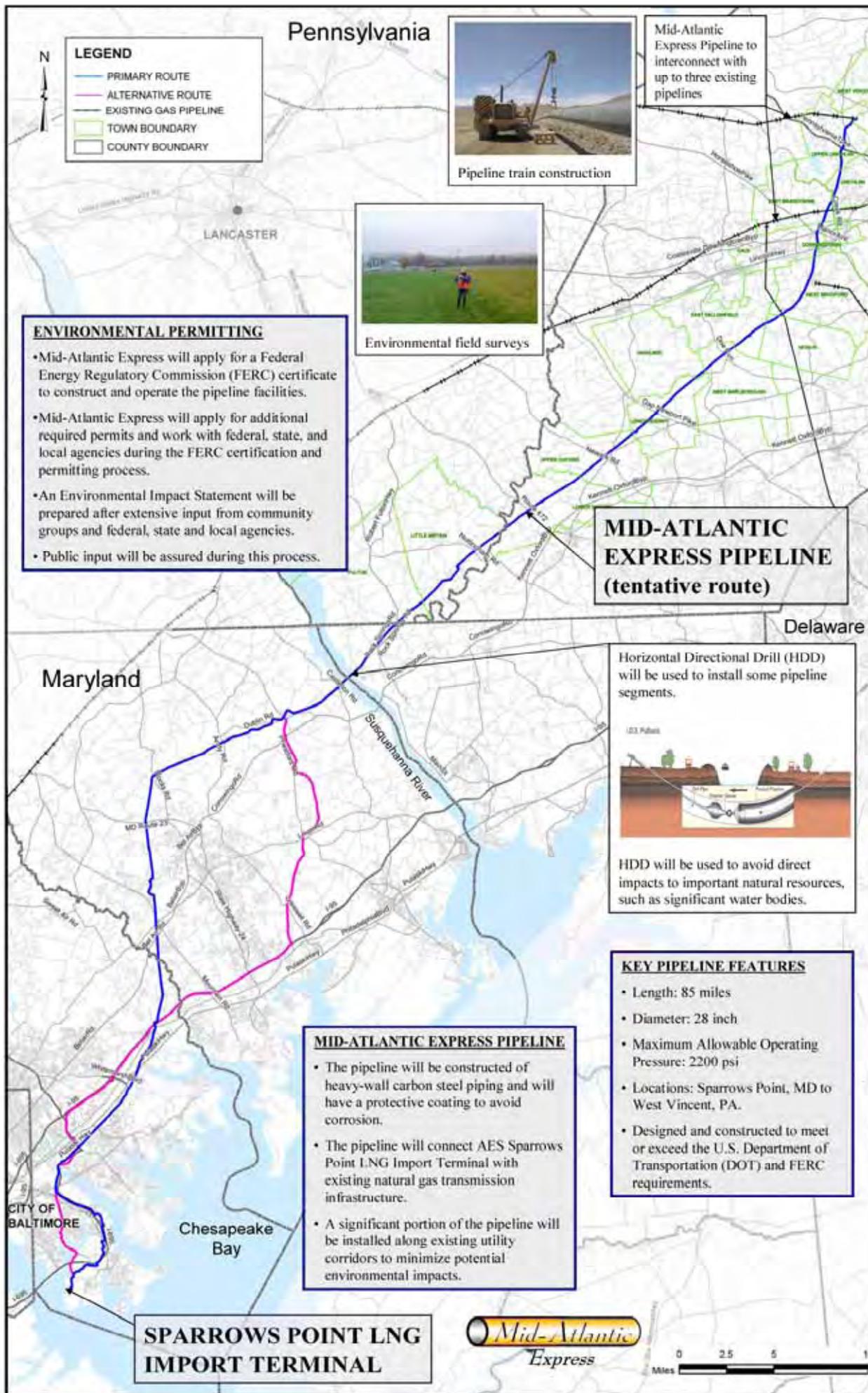
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LEGEND

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- ALTERNATIVE ROUTE
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- An Environmental Impact Statement will be prepared after extensive input from community groups and federal, state and local agencies.
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MID-ATLANTIC EXPRESS PIPELINE (tentative route)

Maryland

Delaware

Horizontal Directional Drill (HDD) will be used to install some pipeline segments.

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- Length: 85 miles
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SPARROWS POINT LNG IMPORT TERMINAL



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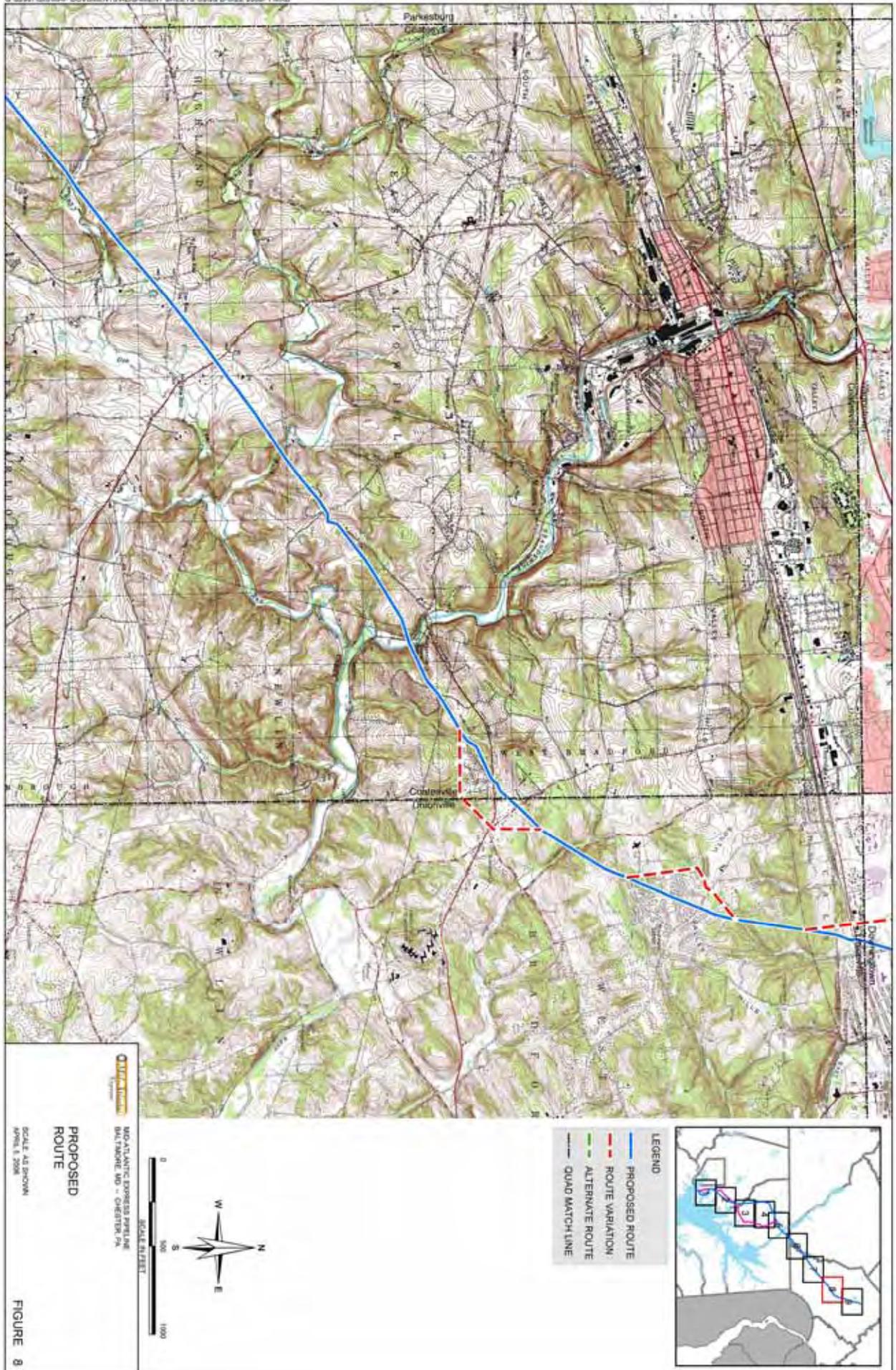


FIGURE 8



Environmental Scientists and Planners

Village Square • 33 Church Street • Fredonia, New York • (716) 679-7909 • FAX: (716) 679-7916

June 26, 2006

Fulton TWP
777 Nottingham Rd
Peach Bottom, PA 17563

Re: Proposed Sparrows Point Project
Land Use Information Request

To Whom It May Concern:

Northern Ecological Associates, Inc. (NEA) and Haley & Aldrich have been retained to prepare an Environmental Report for the proposed Sparrows Point project, which will be submitted to the Federal Energy Regulatory Commission (FERC) for federal review and certification. NEA is requesting your assistance in providing any information that will help prepare a thorough assessment of potential impacts to existing and proposed land uses within the areas under your jurisdiction or administration. Please find attached a project description, general project map and USGS topographic quadrangle maps of the project area located within your jurisdiction or administration for more detailed project information.

The portion of the proposed project within your jurisdiction or administration involves the proposed construction of approximately 1.83 miles of 28-inch outside diameter natural gas pipeline, which will mostly parallel existing easements.

An important component of the Environmental Report consists of the identification of specific land uses of local significance or concern in the immediate vicinity of the project area. NEA has obtained general information for land use in the project area from such sources as web sites, aerial photographs of the project area and discussions with other local agencies. However, NEA is requesting your assistance in identifying additional specific types of land use that may be in or adjacent to the project, including any planned residential, commercial, or business development; land owned by local public agencies; land owned by local private conservation agencies (nature preserves, conservation areas, or wildlife management areas); locally significant historic or cultural sites or properties; locally significant natural, recreational, or scenic areas (including roads and viewsheds); locally owned public or recreation areas (such as campgrounds, golf courses, race tracks, etc.); flood control land; landfills and hazardous waste sites; and/or quarries or mines. NEA also welcomes your identification of any other general or specific issues that your agency may have regarding the proposed project.

We appreciate your assistance in providing any information that will help NEA prepare a thorough assessment of potential impacts to existing and proposed land uses in areas identified for the Sparrows Point project. If you have any questions regarding this data request or require additional information, please phone me at (716) 679-7909.

Sincerely,
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Matthew J. Stetter
Senior Environmental Scientist

Enc.

cc: Haley & Aldrich, Inc. (Vincent B. Dick, V.P.)
NEA File 32907-054

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The Sparrows Point LNG Terminal portion of the Project consists of an approximate 60-acre parcel within the existing Sparrows Point Industrial Complex with approximately 30 acres of upland area and the remainder of the site a near shore riparian rights area. Some dredging within the Chesapeake Bay, to a depth of approximately 44 feet and resulting in a quantity of material ranging from 2.5 million cubic yards to 4 million cubic yards, is also anticipated.

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The proposed pipeline route has been selected to maximize use of existing utility and other rights-of-way.

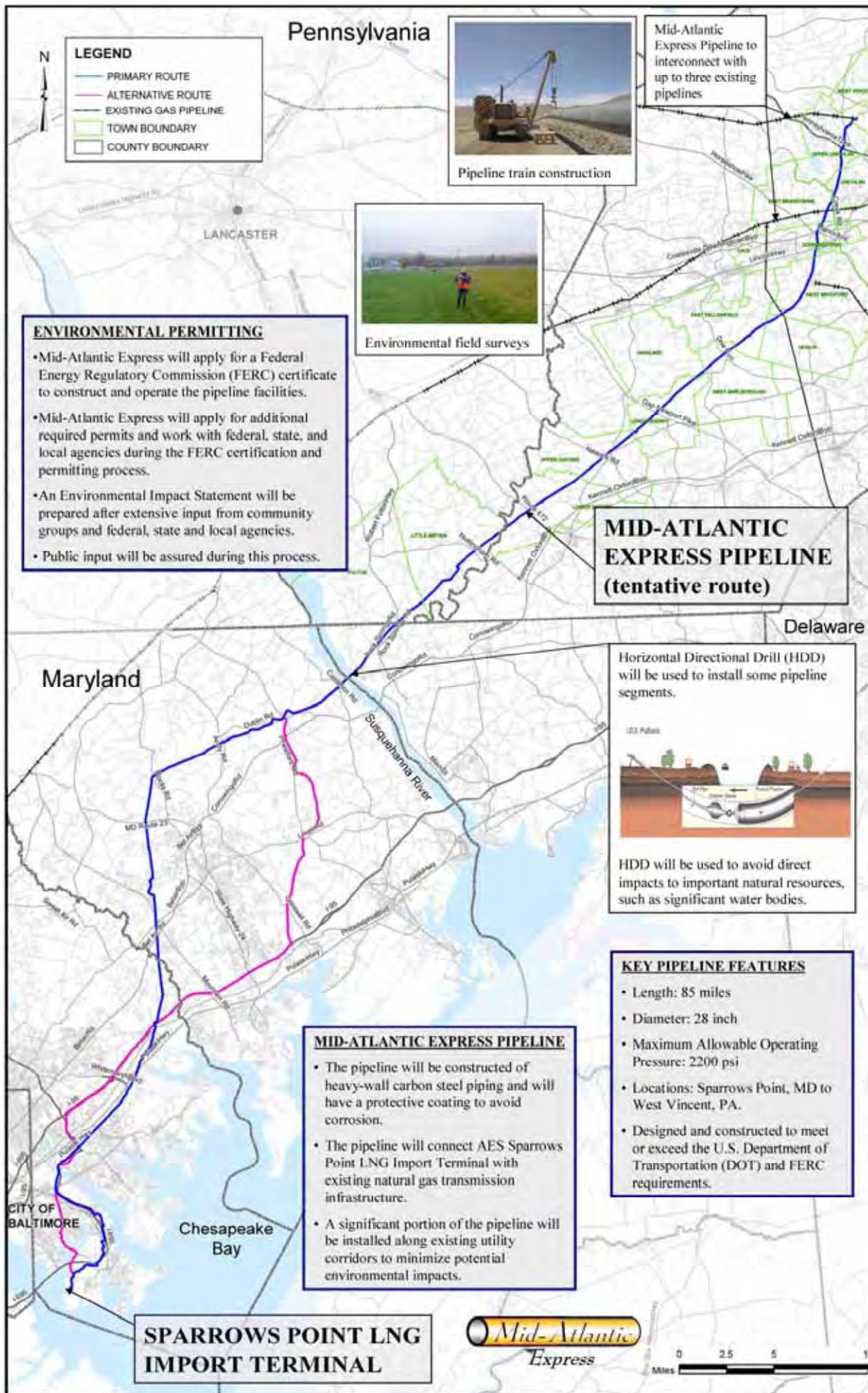
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LEGEND

- PRIMARY ROUTE
- ALTERNATIVE ROUTE
- EXISTING GAS PIPELINE
- TOWN BOUNDARY
- COUNTY BOUNDARY



Pipeline train construction

Mid-Atlantic Express Pipeline to interconnect with up to three existing pipelines



Environmental field surveys

ENVIRONMENTAL PERMITTING

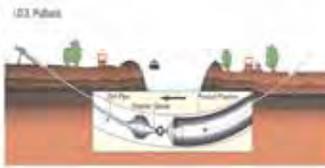
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MID-ATLANTIC EXPRESS PIPELINE (tentative route)

Maryland

Delaware

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MID-ATLANTIC EXPRESS PIPELINE

- The pipeline will be constructed of heavy-wall carbon steel piping and will have a protective coating to avoid corrosion.
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KEY PIPELINE FEATURES

- Length: 85 miles
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- Locations: Sparrows Point, MD to West Vincent, PA.
- Designed and constructed to meet or exceed the U.S. Department of Transportation (DOT) and FERC requirements.

SPARROWS POINT LNG IMPORT TERMINAL





CONTACT REPORT

TO:	file	FROM:	Matthew Stetter
DATE:	8-16-06	NEA FILE:	AES-100
CONTACT:	Glen Aument	TITLE:	Township Supervisor
COMPANY:	Fulton Township	ADDRESS:	
CITY:	Fulton	STATE, ZIP	Pennsylvania
PHONE:	717-529-6470 9 (home) 717-548-3514 (township)	FAX:	
E-MAIL:		MOBILE:	
CC:		PROJECT, PROPOSAL, OR MARKETING EFFORT	AES Sparrows Point

SUMMARY:

Mr. Aument telephoned in response to NEA's letter dated June 26, 2006, requesting land use information for the Township of Fulton.

Mr. Aument informed NEA there is an existing quarry located adjacent to the south of the proposed pipeline route and a new quarry is proposed to be located approximately ½ mile northeast of the proposed pipeline route. Mr. Aument stated blasting occurs on a regular basis at the existing quarry and would most likely occur at the proposed quarry. During a town meeting the discussion of different gage pipe was discussed, and Mr. Aument expressed his opinion that the thicker gage pipe should be used in this area due to frequent blasting.

The proposed pipeline route between Cedar Hill Road and Jubilee Road is traverses property owned by the Town of Fulton. A portion of the Town of Fulton property, located adjacent to the south of the proposed pipeline, was used as a town dump. The town dump accepted residential debris and trash operated from the 1960's until the 1970's, and was formally closed in the 1980's.

ACTION STEPS:

Determine if an assessment of the town dump has been performed.



Environmental Scientists and Planners

Village Square • 33 Church Street • Fredonia, New York • (716) 679-7909 • FAX: (716) 679-7916

June 26, 2006

Ms. Judy Noyelis
Highland TWP Planning Commission
100 Five Points Rd
Coatesville, PA 19320

Re: Proposed Sparrows Point Project
Land Use Information Request

Dear Ms. Noyelis:

Northern Ecological Associates, Inc. (NEA) and Haley & Aldrich have been retained to prepare an Environmental Report for the proposed Sparrows Point project, which will be submitted to the Federal Energy Regulatory Commission (FERC) for federal review and certification. NEA is requesting your assistance in providing any information that will help prepare a thorough assessment of potential impacts to existing and proposed land uses within the areas under your jurisdiction or administration. Please find attached a project description, general project map and USGS topographic quadrangle maps of the project area located within your jurisdiction or administration for more detailed project information.

The portion of the proposed project within your jurisdiction or administration involves the proposed construction of approximately 0.66 miles of 28-inch outside diameter natural gas pipeline, which will mostly parallel existing easements.

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Matthew J. Stetter
Senior Environmental Scientist

Enc.

cc: Haley & Aldrich, Inc. (Vincent B. Dick, V.P.)
NEA File 32907-054

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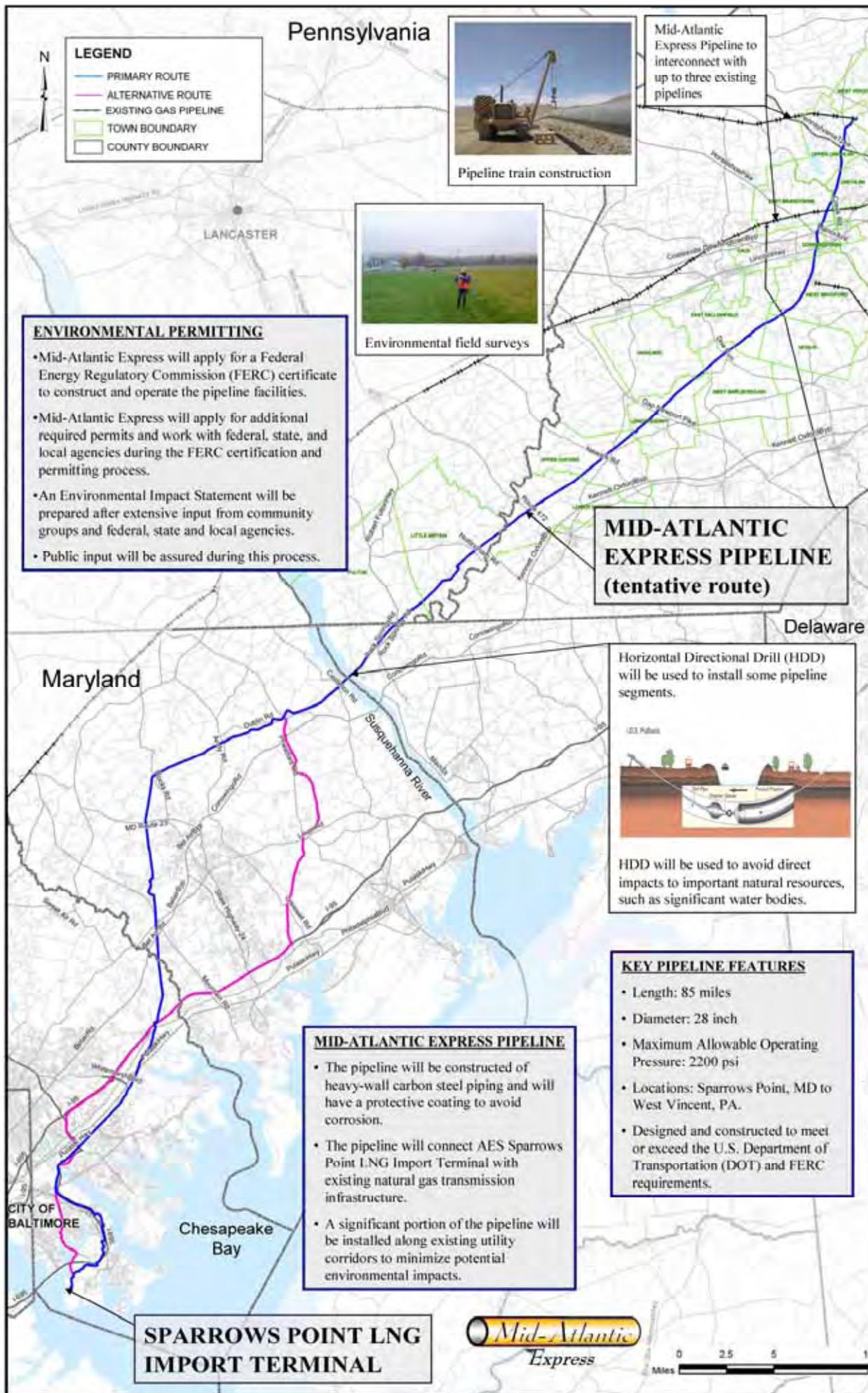
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LEGEND

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- EXISTING GAS PIPELINE
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MID-ATLANTIC EXPRESS PIPELINE (tentative route)

Maryland

Delaware

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SPARROWS POINT LNG IMPORT TERMINAL





June 26, 2006

Mr. James Cowhey
Lancaster County Planning Commission
50 N. Duke St.
P.O. Box 83480
Lancaster, PA 17608

Re: Proposed Sparrows Point Project
Land Use Information Request

Dear Mr. Cowhey:

Northern Ecological Associates, Inc. (NEA) and Haley & Aldrich have been retained to prepare an Environmental Report for the proposed Sparrows Point project, which will be submitted to the Federal Energy Regulatory Commission (FERC) for federal review and certification. NEA is requesting your assistance in providing any information that will help prepare a thorough assessment of potential impacts to existing and proposed land uses within the areas under your jurisdiction or administration. Please find attached a project description, general project map and USGS topographic quadrangle maps of the project area located within your jurisdiction or administration for more detailed project information.

The portion of the proposed project within your jurisdiction or administration involves the proposed construction of approximately 48.22 miles of 28-inch outside diameter natural gas pipeline, which will mostly parallel existing easements.

An important component of the Environmental Report consists of the identification of specific land uses of local significance or concern in the immediate vicinity of the project area. NEA has obtained general information for land use in the project area from such sources as web sites, aerial photographs of the project area and discussions with other local agencies. However, NEA is requesting your assistance in identifying additional specific types of land use that may be in or adjacent to the project, including any planned residential, commercial, or business development; land owned by local public agencies; land owned by local private conservation agencies (nature preserves, conservation areas, or wildlife management areas); locally significant historic or cultural sites or properties; locally significant natural, recreational, or scenic areas (including roads and viewsheds); locally owned public or recreation areas (such as campgrounds, golf courses, race tracks, etc.); flood control land; landfills and hazardous waste sites; and/or quarries or mines. NEA also welcomes your identification of any other general or specific issues that your agency may have regarding the proposed project.

We appreciate your assistance in providing any information that will help NEA prepare a thorough assessment of potential impacts to existing and proposed land uses in areas identified for the Sparrows Point project. If you have any questions regarding this data request or require additional information, please phone me at (716) 679-7909.

Sincerely,
Northern Ecological Associates, Inc.

A handwritten signature in black ink, reading "Matthew J. Stetter". The signature is fluid and cursive, with the first name "Matthew" being the most prominent part.

Matthew J. Stetter
Senior Environmental Scientist

Enc.

cc: Haley & Aldrich, Inc. (Vincent B. Dick, V.P.)
NEA File 32907-054

AES Sparrows Point LNG Terminal Project Mid-Atlantic Express Pipeline Project

PROJECT DESCRIPTION

AES Sparrows Point LNG, LLC proposes to construct, own and operate a new liquefied natural gas (LNG) import, storage and regasification terminal. Regasified natural gas will be delivered to markets in the mid-Atlantic region and northern portions of the south Atlantic region through a natural gas pipeline to be constructed and operated by Mid-Atlantic Express, LLC (Mid-Atlantic Express Pipeline), which is wholly owned by AES. Collectively, the Sparrows Point LNG Terminal and Mid-Atlantic Express Pipeline Projects are referred to as the Sparrows Point Project.

The Sparrows Point LNG Terminal portion of the Project consists of an approximate 60-acre parcel within the existing Sparrows Point Industrial Complex with approximately 30 acres of upland area and the remainder of the site a near shore riparian rights area. Some dredging within the Chesapeake Bay, to a depth of approximately 44 feet and resulting in a quantity of material ranging from 2.5 million cubic yards to 4 million cubic yards, is also anticipated.

The Mid-Atlantic Express Pipeline portion of the Project consists of an approximate 87 mile, 28-inch outside diameter natural gas pipeline, with an easement approximately 75 feet wide that will extend from the Sparrows Point LNG Terminal to interconnections with local gas transmission lines in Maryland and three existing interstate gas pipelines near Eagle, Pennsylvania. The easement will mostly consist of a 50 permanent Right-of-Way (ROW) and 25 feet of Construction Right of Way (CROW). In areas where additional working width is necessary (e.g., stockpile topsoil in agricultural lands) the CROW would be expanded, up to 50 feet to accommodate the additional need (thus comprising a 100-ft ROW).

The proposed pipeline route has been selected to maximize use of existing utility and other rights-of-way.

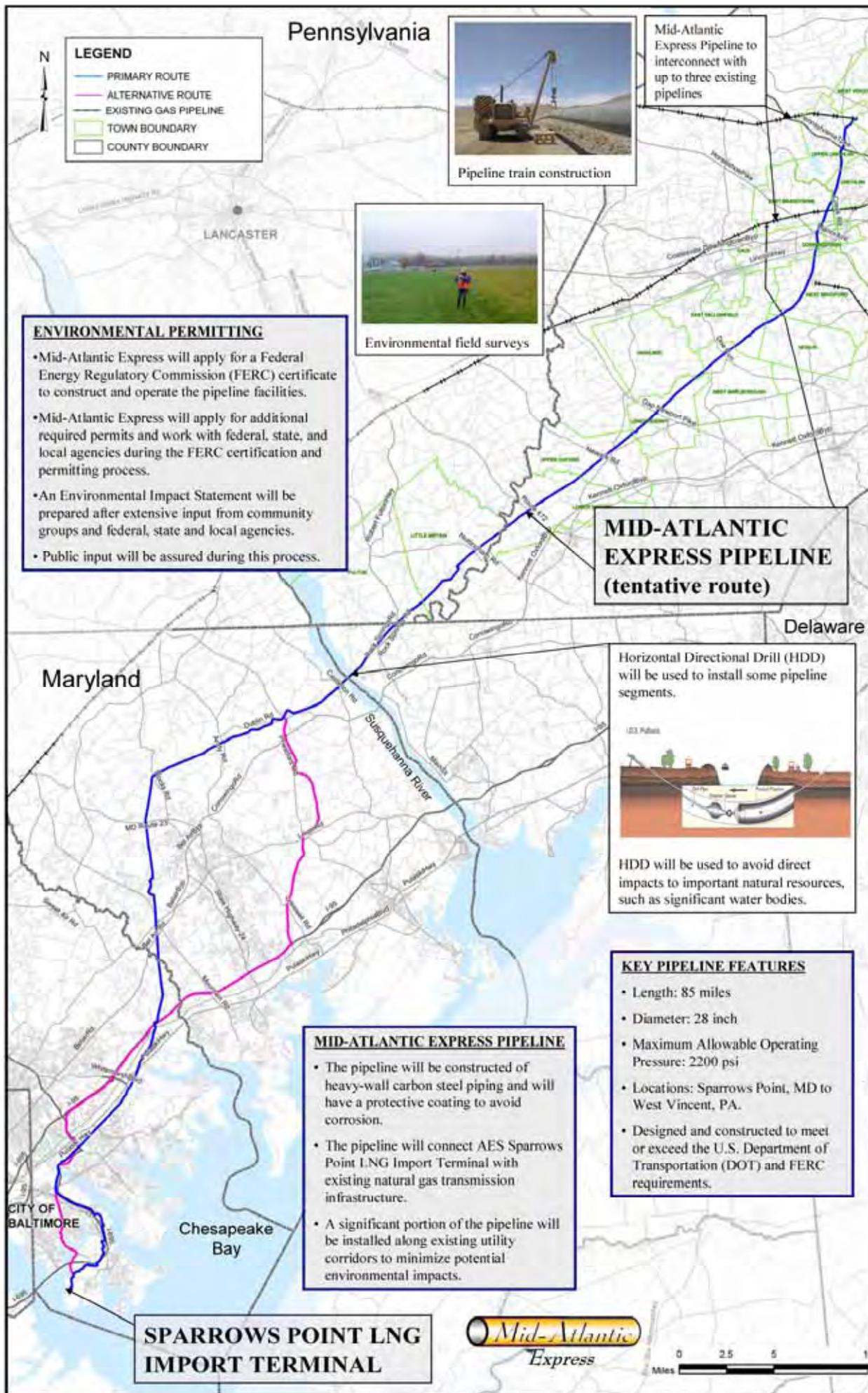
The Mid-Atlantic Express route generally parallels existing rights-of-way for highways, overhead electric transmission and pipelines. More specifically it:

- exits the former Sparrows Point Shipyard and steel mill property, north to northeast for approximately 2 miles (MP 0.0 to 2.0);
- follows Route I-695 with the exception of minor divergences (to avoid interchanges) north and northwest for approximately 6 miles (MP 2.0 to 8.0);
- near the Back Creek crossing, the route turns north to northeast and follows a BG&E overhead transmission corridor for approximately 24.5 miles (MP 8.0 to 32.5);
- at an intersection with the right-of-way for an existing Columbia pipeline the route turns northeast and generally parallels the existing pipeline corridor for approximately 54 miles (MP 32.5 to 87.6) to its terminus near Eagle, Pennsylvania.

Access Roads will use a combination of both new and existing temporary and permanent access roads for this purpose. Temporary access roads will be utilized as project activities warrant (e.g., during construction activities). Permanent access roads will be constructed if not available to support regular operational activities (e.g., regular inspections, ROW maintenance, and facilities maintenance and operation).

Additional temporary workspace (ATWS) will be used where necessary to accommodate construction methods, materials, and/or equipment. Locations where temporary workspaces are typically necessary include road and railroad crossings, equipment turn-arounds, and waterbody crossings.

Related temporary construction areas and aboveground facilities (such as pipe storage yards, extra work/staging areas, contractor yards, and access roads, HDD set-up and pullback areas, etc.; mainline valves and cathodic protection locations) are subject to identification and layout during field survey work to be conducted and will be identified later.



LEGEND

- PRIMARY ROUTE
- ALTERNATIVE ROUTE
- EXISTING GAS PIPELINE
- TOWN BOUNDARY
- COUNTY BOUNDARY



Pipeline train construction

Mid-Atlantic Express Pipeline to interconnect with up to three existing pipelines



Environmental field surveys

ENVIRONMENTAL PERMITTING

- Mid-Atlantic Express will apply for a Federal Energy Regulatory Commission (FERC) certificate to construct and operate the pipeline facilities.
- Mid-Atlantic Express will apply for additional required permits and work with federal, state, and local agencies during the FERC certification and permitting process.
- An Environmental Impact Statement will be prepared after extensive input from community groups and federal, state and local agencies.
- Public input will be assured during this process.

MID-ATLANTIC EXPRESS PIPELINE (tentative route)

Maryland

Delaware

Horizontal Directional Drill (HDD) will be used to install some pipeline segments.



HDD will be used to avoid direct impacts to important natural resources, such as significant water bodies.

MID-ATLANTIC EXPRESS PIPELINE

- The pipeline will be constructed of heavy-wall carbon steel piping and will have a protective coating to avoid corrosion.
- The pipeline will connect AES Sparrows Point LNG Import Terminal with existing natural gas transmission infrastructure.
- A significant portion of the pipeline will be installed along existing utility corridors to minimize potential environmental impacts.

KEY PIPELINE FEATURES

- Length: 85 miles
- Diameter: 28 inch
- Maximum Allowable Operating Pressure: 2200 psi
- Locations: Sparrows Point, MD to West Vincent, PA.
- Designed and constructed to meet or exceed the U.S. Department of Transportation (DOT) and FERC requirements.

SPARROWS POINT LNG IMPORT TERMINAL



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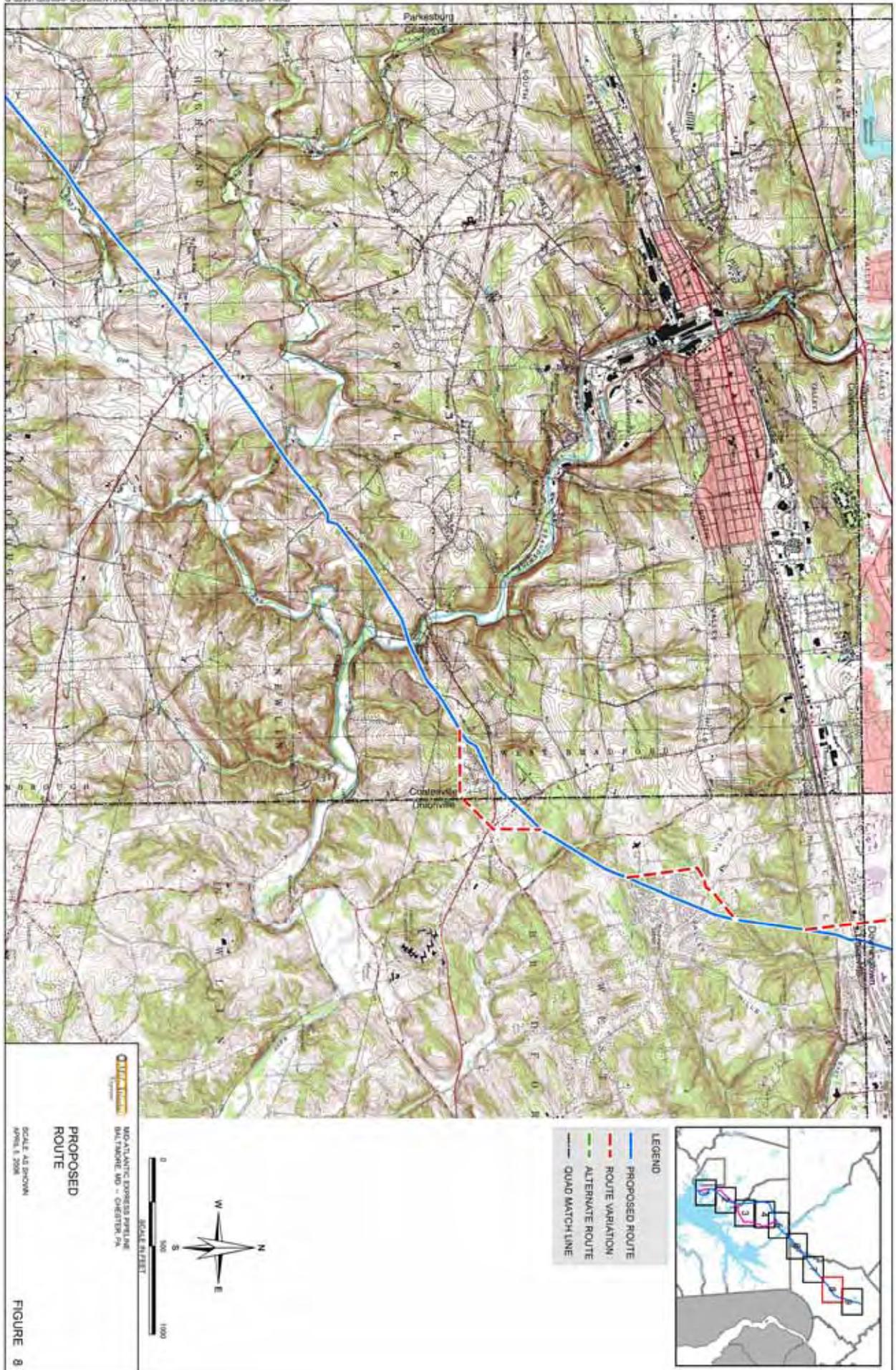


FIGURE 8



Environmental Scientists and Planners

Village Square • 33 Church Street • Fredonia, New York • (716) 679-7909 • FAX: (716) 679-7916

June 26, 2006

Mr. Matt Young
Little Britain TWP Planning Commission
356 Nottingham Rd.
Quarryville, PA 17566

Re: Proposed Sparrows Point Project
Land Use Information Request

Dear Mr. Young:

Northern Ecological Associates, Inc. (NEA) and Haley & Aldrich have been retained to prepare an Environmental Report for the proposed Sparrows Point project, which will be submitted to the Federal Energy Regulatory Commission (FERC) for federal review and certification. NEA is requesting your assistance in providing any information that will help prepare a thorough assessment of potential impacts to existing and proposed land uses within the areas under your jurisdiction or administration. Please find attached a project description, general project map and USGS topographic quadrangle maps of the project area located within your jurisdiction or administration for more detailed project information.

The portion of the proposed project within your jurisdiction or administration involves the proposed construction of approximately 5.85 miles of 28-inch outside diameter natural gas pipeline, which will mostly parallel existing easements.

An important component of the Environmental Report consists of the identification of specific land uses of local significance or concern in the immediate vicinity of the project area. NEA has obtained general information for land use in the project area from such sources as web sites, aerial photographs of the project area and discussions with other local agencies. However, NEA is requesting your assistance in identifying additional specific types of land use that may be in or adjacent to the project, including any planned residential, commercial, or business development; land owned by local public agencies; land owned by local private conservation agencies (nature preserves, conservation areas, or wildlife management areas); locally significant historic or cultural sites or properties; locally significant natural, recreational, or scenic areas (including roads and viewsheds); locally owned public or recreation areas (such as campgrounds, golf courses, race tracks, etc.); flood control land; landfills and hazardous waste sites; and/or quarries or mines. NEA also welcomes your identification of any other general or specific issues that your agency may have regarding the proposed project.

We appreciate your assistance in providing any information that will help NEA prepare a thorough assessment of potential impacts to existing and proposed land uses in areas identified for the Sparrows Point project. If you have any questions regarding this data request or require additional information, please phone me at (716) 679-7909.

Sincerely,
Northern Ecological Associates, Inc.

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Matthew J. Stetter
Senior Environmental Scientist

Enc.

cc: Haley & Aldrich, Inc. (Vincent B. Dick, V.P.)
NEA File 32907-054

AES Sparrows Point LNG Terminal Project Mid-Atlantic Express Pipeline Project

PROJECT DESCRIPTION

AES Sparrows Point LNG, LLC proposes to construct, own and operate a new liquefied natural gas (LNG) import, storage and regasification terminal. Regasified natural gas will be delivered to markets in the mid-Atlantic region and northern portions of the south Atlantic region through a natural gas pipeline to be constructed and operated by Mid-Atlantic Express, LLC (Mid-Atlantic Express Pipeline), which is wholly owned by AES. Collectively, the Sparrows Point LNG Terminal and Mid-Atlantic Express Pipeline Projects are referred to as the Sparrows Point Project.

The Sparrows Point LNG Terminal portion of the Project consists of an approximate 60-acre parcel within the existing Sparrows Point Industrial Complex with approximately 30 acres of upland area and the remainder of the site a near shore riparian rights area. Some dredging within the Chesapeake Bay, to a depth of approximately 44 feet and resulting in a quantity of material ranging from 2.5 million cubic yards to 4 million cubic yards, is also anticipated.

The Mid-Atlantic Express Pipeline portion of the Project consists of an approximate 87 mile, 28-inch outside diameter natural gas pipeline, with an easement approximately 75 feet wide that will extend from the Sparrows Point LNG Terminal to interconnections with local gas transmission lines in Maryland and three existing interstate gas pipelines near Eagle, Pennsylvania. The easement will mostly consist of a 50 permanent Right-of-Way (ROW) and 25 feet of Construction Right of Way (CROW). In areas where additional working width is necessary (e.g., stockpile topsoil in agricultural lands) the CROW would be expanded, up to 50 feet to accommodate the additional need (thus comprising a 100-ft ROW).

The proposed pipeline route has been selected to maximize use of existing utility and other rights-of-way.

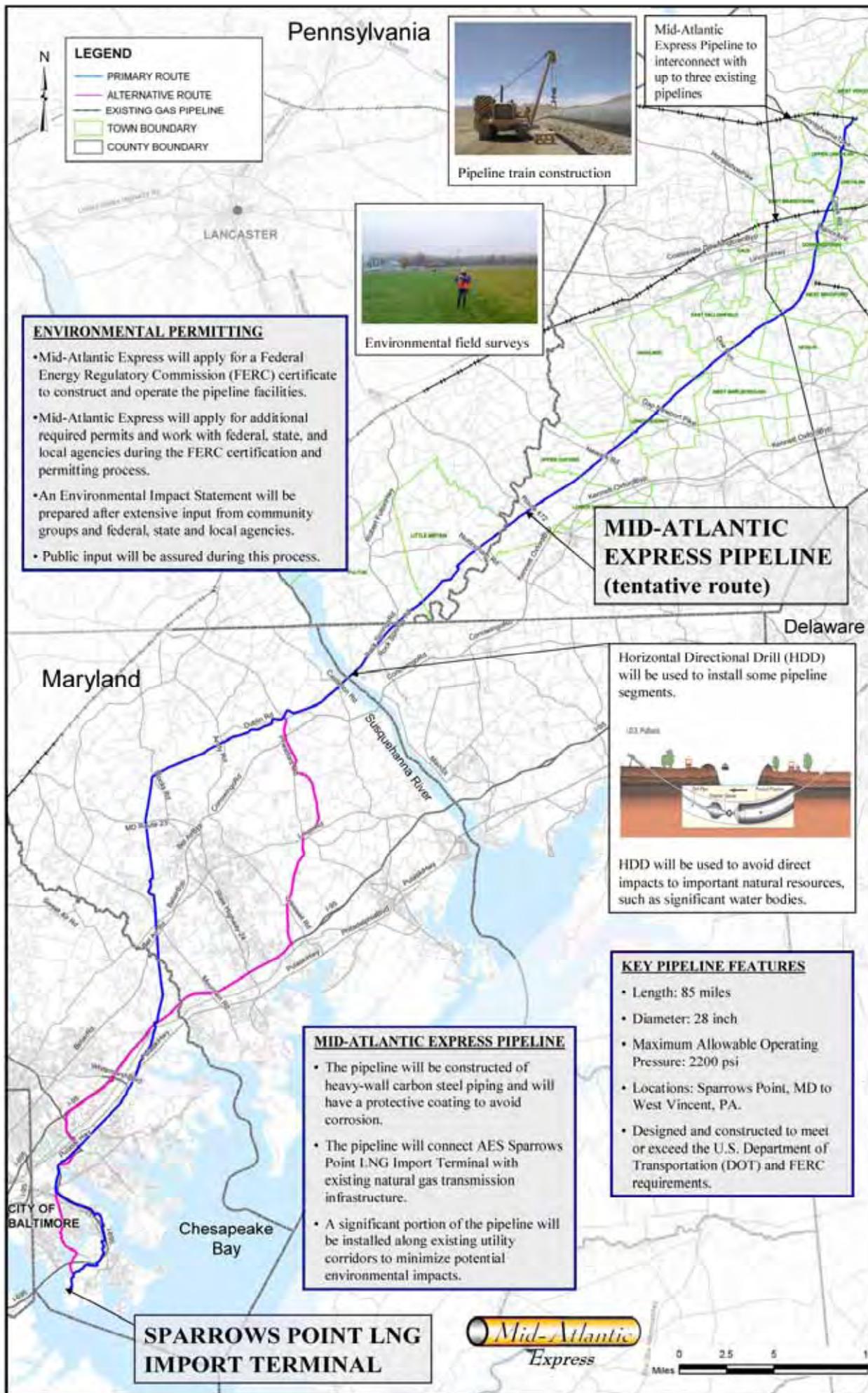
The Mid-Atlantic Express route generally parallels existing rights-of-way for highways, overhead electric transmission and pipelines. More specifically it:

- exits the former Sparrows Point Shipyard and steel mill property, north to northeast for approximately 2 miles (MP 0.0 to 2.0);
- follows Route I-695 with the exception of minor divergences (to avoid interchanges) north and northwest for approximately 6 miles (MP 2.0 to 8.0);
- near the Back Creek crossing, the route turns north to northeast and follows a BG&E overhead transmission corridor for approximately 24.5 miles (MP 8.0 to 32.5);
- at an intersection with the right-of-way for an existing Columbia pipeline the route turns northeast and generally parallels the existing pipeline corridor for approximately 54 miles (MP 32.5 to 87.6) to its terminus near Eagle, Pennsylvania.

Access Roads will use a combination of both new and existing temporary and permanent access roads for this purpose. Temporary access roads will be utilized as project activities warrant (e.g., during construction activities). Permanent access roads will be constructed if not available to support regular operational activities (e.g., regular inspections, ROW maintenance, and facilities maintenance and operation).

Additional temporary workspace (ATWS) will be used where necessary to accommodate construction methods, materials, and/or equipment. Locations where temporary workspaces are typically necessary include road and railroad crossings, equipment turn-arounds, and waterbody crossings.

Related temporary construction areas and aboveground facilities (such as pipe storage yards, extra work/staging areas, contractor yards, and access roads, HDD set-up and pullback areas, etc.; mainline valves and cathodic protection locations) are subject to identification and layout during field survey work to be conducted and will be identified later.



LEGEND

- PRIMARY ROUTE
- ALTERNATIVE ROUTE
- EXISTING GAS PIPELINE
- TOWN BOUNDARY
- COUNTY BOUNDARY



Pipeline train construction

Mid-Atlantic Express Pipeline to interconnect with up to three existing pipelines



Environmental field surveys

ENVIRONMENTAL PERMITTING

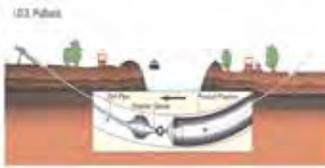
- Mid-Atlantic Express will apply for a Federal Energy Regulatory Commission (FERC) certificate to construct and operate the pipeline facilities.
- Mid-Atlantic Express will apply for additional required permits and work with federal, state, and local agencies during the FERC certification and permitting process.
- An Environmental Impact Statement will be prepared after extensive input from community groups and federal, state and local agencies.
- Public input will be assured during this process.

MID-ATLANTIC EXPRESS PIPELINE (tentative route)

Maryland

Delaware

Horizontal Directional Drill (HDD) will be used to install some pipeline segments.



HDD will be used to avoid direct impacts to important natural resources, such as significant water bodies.

MID-ATLANTIC EXPRESS PIPELINE

- The pipeline will be constructed of heavy-wall carbon steel piping and will have a protective coating to avoid corrosion.
- The pipeline will connect AES Sparrows Point LNG Import Terminal with existing natural gas transmission infrastructure.
- A significant portion of the pipeline will be installed along existing utility corridors to minimize potential environmental impacts.

KEY PIPELINE FEATURES

- Length: 85 miles
- Diameter: 28 inch
- Maximum Allowable Operating Pressure: 2200 psi
- Locations: Sparrows Point, MD to West Vincent, PA.
- Designed and constructed to meet or exceed the U.S. Department of Transportation (DOT) and FERC requirements.

SPARROWS POINT LNG IMPORT TERMINAL





Environmental Scientists and Planners

Village Square • 33 Church Street • Fredonia, New York • (716) 679-7909 • FAX: (716) 679-7916

June 26, 2006

Londonderry TWP
103 Dalehill Rd
Cochranville, PA 19330

Re: Proposed Sparrows Point Project
Land Use Information Request

To Whom It May Concern:

Northern Ecological Associates, Inc. (NEA) and Haley & Aldrich have been retained to prepare an Environmental Report for the proposed Sparrows Point project, which will be submitted to the Federal Energy Regulatory Commission (FERC) for federal review and certification. NEA is requesting your assistance in providing any information that will help prepare a thorough assessment of potential impacts to existing and proposed land uses within the areas under your jurisdiction or administration. Please find attached a project description, general project map and USGS topographic quadrangle maps of the project area located within your jurisdiction or administration for more detailed project information.

The portion of the proposed project within your jurisdiction or administration involves the proposed construction of approximately 4.44 miles of 28-inch outside diameter natural gas pipeline, which will mostly parallel existing easements.

An important component of the Environmental Report consists of the identification of specific land uses of local significance or concern in the immediate vicinity of the project area. NEA has obtained general information for land use in the project area from such sources as web sites, aerial photographs of the project area and discussions with other local agencies. However, NEA is requesting your assistance in identifying additional specific types of land use that may be in or adjacent to the project, including any planned residential, commercial, or business development; land owned by local public agencies; land owned by local private conservation agencies (nature preserves, conservation areas, or wildlife management areas); locally significant historic or cultural sites or properties; locally significant natural, recreational, or scenic areas (including roads and viewsheds); locally owned public or recreation areas (such as campgrounds, golf courses, race tracks, etc.); flood control land; landfills and hazardous waste sites; and/or quarries or mines. NEA also welcomes your identification of any other general or specific issues that your agency may have regarding the proposed project.

We appreciate your assistance in providing any information that will help NEA prepare a thorough assessment of potential impacts to existing and proposed land uses in areas identified for the Sparrows Point project. If you have any questions regarding this data request or require additional information, please phone me at (716) 679-7909.

Sincerely,
Northern Ecological Associates, Inc.

A handwritten signature in black ink, appearing to read "Matthew J. Stetter". The signature is fluid and cursive, with a large initial "M" and "S".

Matthew J. Stetter
Senior Environmental Scientist

Enc.

cc: Haley & Aldrich, Inc. (Vincent B. Dick, V.P.)
NEA File 32907-054

AES Sparrows Point LNG Terminal Project Mid-Atlantic Express Pipeline Project

PROJECT DESCRIPTION

AES Sparrows Point LNG, LLC proposes to construct, own and operate a new liquefied natural gas (LNG) import, storage and regasification terminal. Regasified natural gas will be delivered to markets in the mid-Atlantic region and northern portions of the south Atlantic region through a natural gas pipeline to be constructed and operated by Mid-Atlantic Express, LLC (Mid-Atlantic Express Pipeline), which is wholly owned by AES. Collectively, the Sparrows Point LNG Terminal and Mid-Atlantic Express Pipeline Projects are referred to as the Sparrows Point Project.

The Sparrows Point LNG Terminal portion of the Project consists of an approximate 60-acre parcel within the existing Sparrows Point Industrial Complex with approximately 30 acres of upland area and the remainder of the site a near shore riparian rights area. Some dredging within the Chesapeake Bay, to a depth of approximately 44 feet and resulting in a quantity of material ranging from 2.5 million cubic yards to 4 million cubic yards, is also anticipated.

The Mid-Atlantic Express Pipeline portion of the Project consists of an approximate 87 mile, 28-inch outside diameter natural gas pipeline, with an easement approximately 75 feet wide that will extend from the Sparrows Point LNG Terminal to interconnections with local gas transmission lines in Maryland and three existing interstate gas pipelines near Eagle, Pennsylvania. The easement will mostly consist of a 50 permanent Right-of-Way (ROW) and 25 feet of Construction Right of Way (CROW). In areas where additional working width is necessary (e.g., stockpile topsoil in agricultural lands) the CROW would be expanded, up to 50 feet to accommodate the additional need (thus comprising a 100-ft ROW).

The proposed pipeline route has been selected to maximize use of existing utility and other rights-of-way.

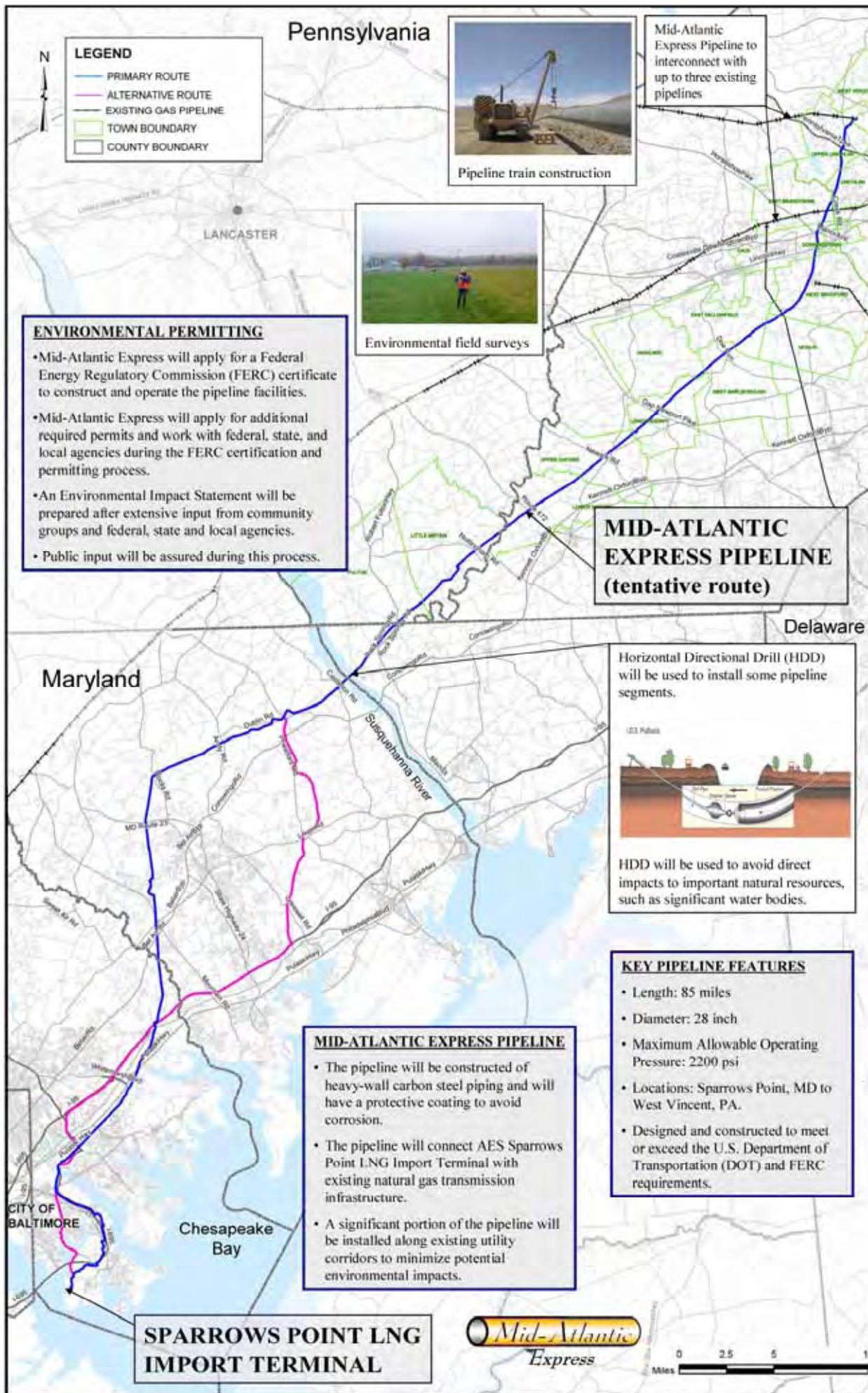
The Mid-Atlantic Express route generally parallels existing rights-of-way for highways, overhead electric transmission and pipelines. More specifically it:

- exits the former Sparrows Point Shipyard and steel mill property, north to northeast for approximately 2 miles (MP 0.0 to 2.0);
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- at an intersection with the right-of-way for an existing Columbia pipeline the route turns northeast and generally parallels the existing pipeline corridor for approximately 54 miles (MP 32.5 to 87.6) to its terminus near Eagle, Pennsylvania.

Access Roads will use a combination of both new and existing temporary and permanent access roads for this purpose. Temporary access roads will be utilized as project activities warrant (e.g., during construction activities). Permanent access roads will be constructed if not available to support regular operational activities (e.g., regular inspections, ROW maintenance, and facilities maintenance and operation).

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LEGEND

- PRIMARY ROUTE
- ALTERNATIVE ROUTE
- EXISTING GAS PIPELINE
- TOWN BOUNDARY
- COUNTY BOUNDARY



Pipeline train construction

Mid-Atlantic Express Pipeline to interconnect with up to three existing pipelines



Environmental field surveys

ENVIRONMENTAL PERMITTING

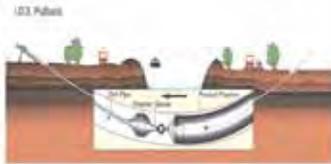
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- An Environmental Impact Statement will be prepared after extensive input from community groups and federal, state and local agencies.
- Public input will be assured during this process.

MID-ATLANTIC EXPRESS PIPELINE (tentative route)

Maryland

Delaware

Horizontal Directional Drill (HDD) will be used to install some pipeline segments.



HDD will be used to avoid direct impacts to important natural resources, such as significant water bodies.

KEY PIPELINE FEATURES

- Length: 85 miles
- Diameter: 28 inch
- Maximum Allowable Operating Pressure: 2200 psi
- Locations: Sparrows Point, MD to West Vincent, PA.
- Designed and constructed to meet or exceed the U.S. Department of Transportation (DOT) and FERC requirements.

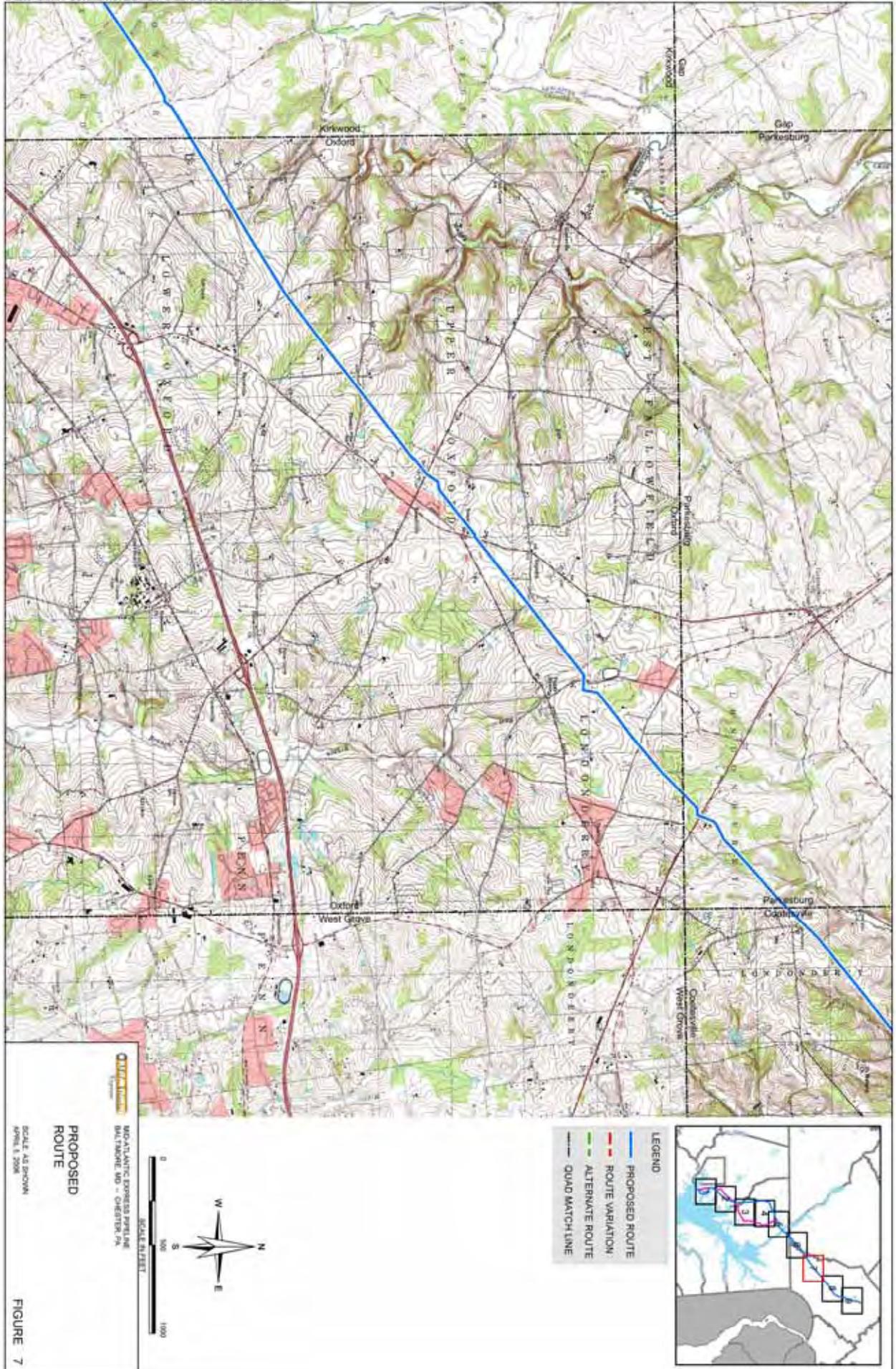
MID-ATLANTIC EXPRESS PIPELINE

- The pipeline will be constructed of heavy-wall carbon steel piping and will have a protective coating to avoid corrosion.
- The pipeline will connect AES Sparrows Point LNG Import Terminal with existing natural gas transmission infrastructure.
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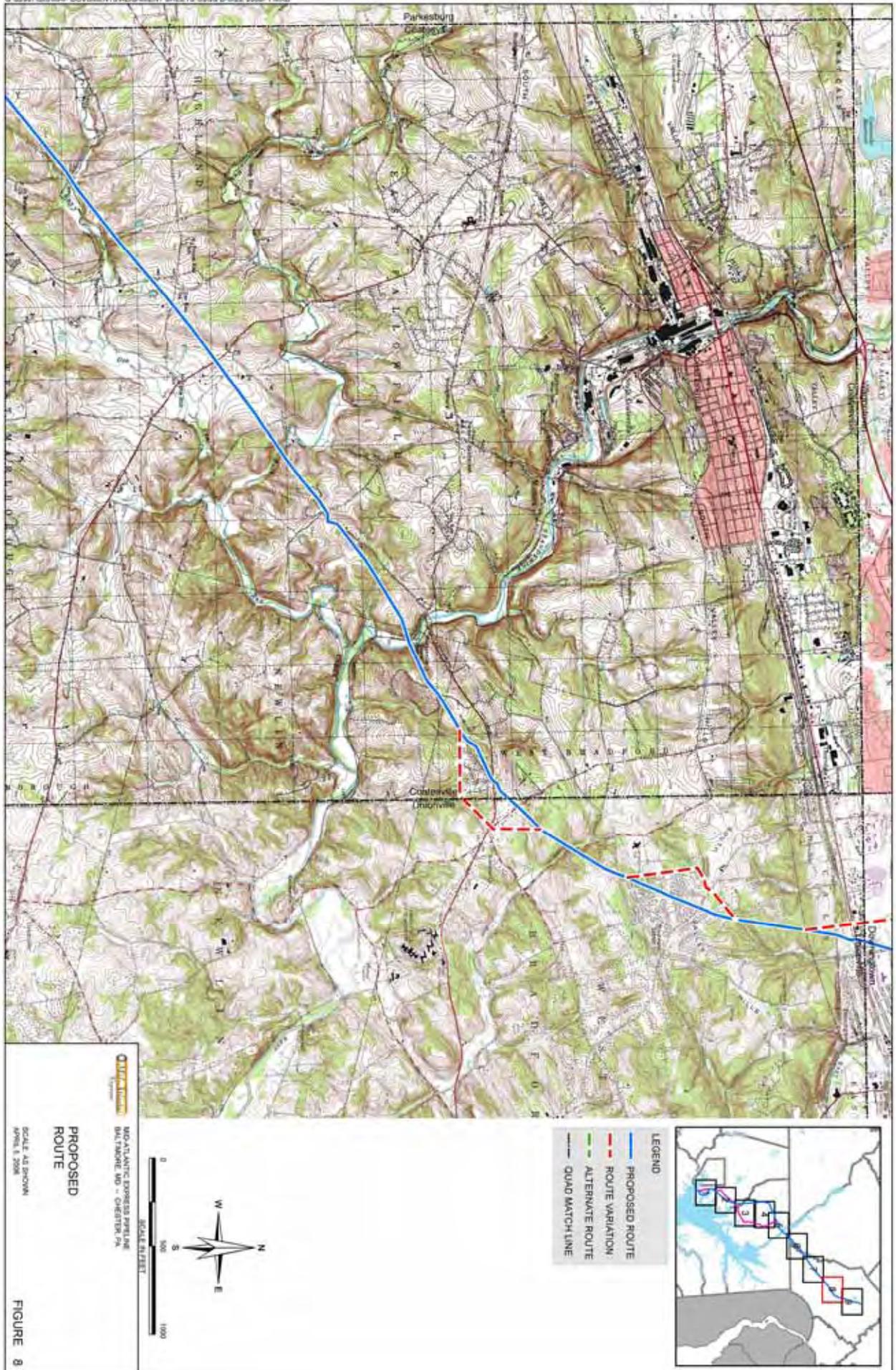
SPARROWS POINT LNG IMPORT TERMINAL



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PROPOSED ROUTE

SCALE AS SHOWN
APRIL 1, 2008

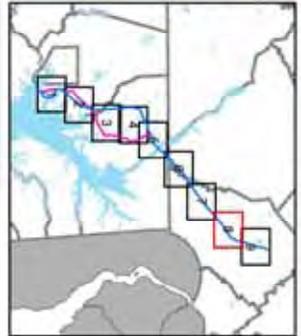
FIGURE 8

MID-ATLANTIC EXPRESS PIPELINE
BALTIMORE, MD - CHESTER, PA

SCALE IN FEET
0 500 1000



LEGEND
— PROPOSED ROUTE
- - - ROUTE VARIATION
— ALTERNATE ROUTE
- - - QUAD MATCH LINE





Environmental Scientists and Planners

Village Square • 33 Church Street • Fredonia, New York • (716) 679-7909 • FAX: (716) 679-7916

June 26, 2006

Mr. Ron Kepler
Lower Oxford TWP Planning Commission
220 Township Rd
Oxford, PA 19363

Re: Proposed Sparrows Point Project
Land Use Information Request

Dear Mr. Kepler:

Northern Ecological Associates, Inc. (NEA) and Haley & Aldrich have been retained to prepare an Environmental Report for the proposed Sparrows Point project, which will be submitted to the Federal Energy Regulatory Commission (FERC) for federal review and certification. NEA is requesting your assistance in providing any information that will help prepare a thorough assessment of potential impacts to existing and proposed land uses within the areas under your jurisdiction or administration. Please find attached a project description, general project map and USGS topographic quadrangle maps of the project area located within your jurisdiction or administration for more detailed project information.

The portion of the proposed project within your jurisdiction or administration involves the proposed construction of approximately 4.9 miles of 28-inch outside diameter natural gas pipeline, which will mostly parallel existing easements.

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Sincerely,
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Matthew J. Stetter
Senior Environmental Scientist

Enc.

cc: Haley & Aldrich, Inc. (Vincent B. Dick, V.P.)
NEA File 32907-054

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PROJECT DESCRIPTION

AES Sparrows Point LNG, LLC proposes to construct, own and operate a new liquefied natural gas (LNG) import, storage and regasification terminal. Regasified natural gas will be delivered to markets in the mid-Atlantic region and northern portions of the south Atlantic region through a natural gas pipeline to be constructed and operated by Mid-Atlantic Express, LLC (Mid-Atlantic Express Pipeline), which is wholly owned by AES. Collectively, the Sparrows Point LNG Terminal and Mid-Atlantic Express Pipeline Projects are referred to as the Sparrows Point Project.

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The proposed pipeline route has been selected to maximize use of existing utility and other rights-of-way.

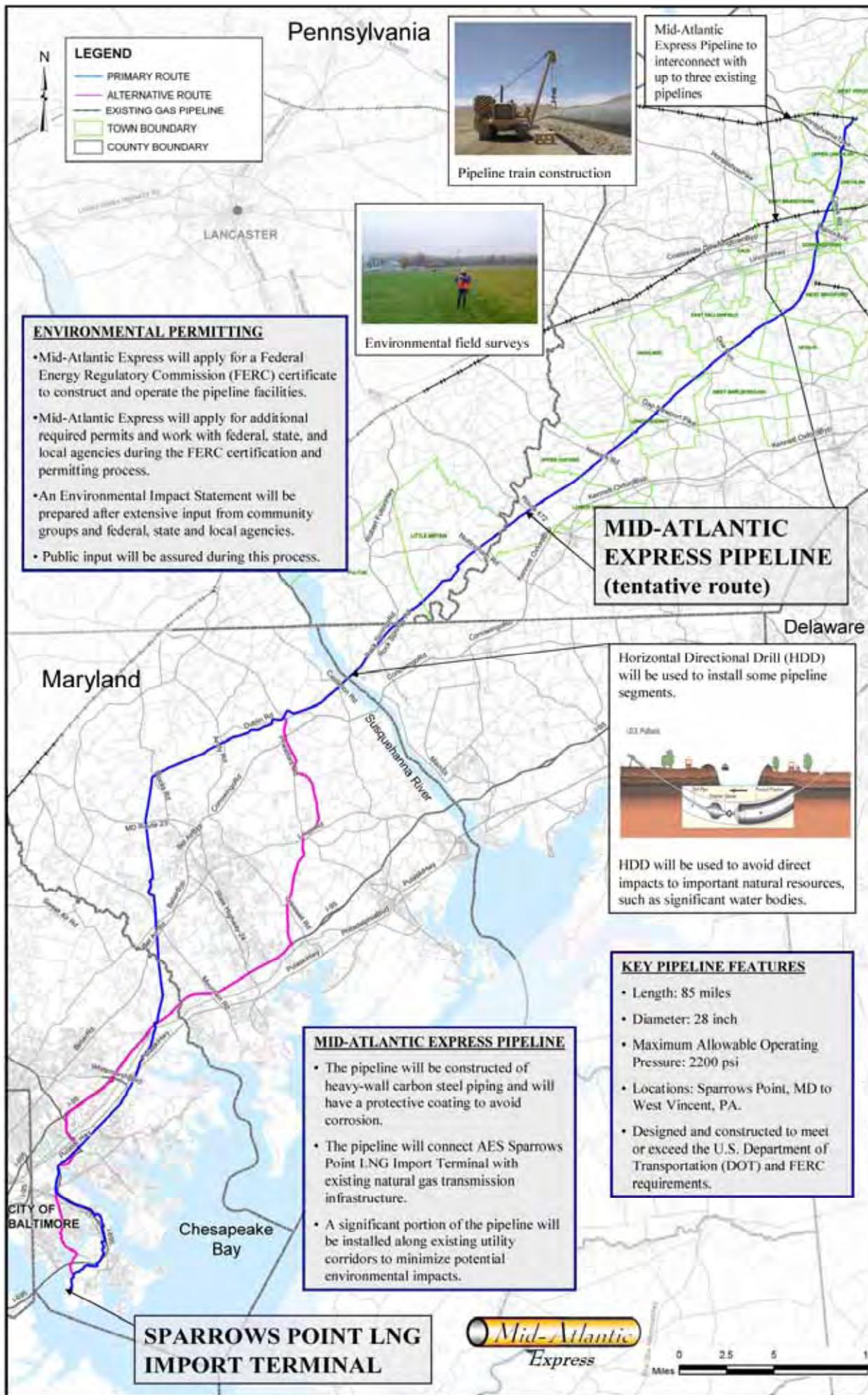
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LEGEND

- PRIMARY ROUTE
- ALTERNATIVE ROUTE
- EXISTING GAS PIPELINE
- TOWN BOUNDARY
- COUNTY BOUNDARY



Pipeline train construction

Mid-Atlantic Express Pipeline to interconnect with up to three existing pipelines



Environmental field surveys

ENVIRONMENTAL PERMITTING

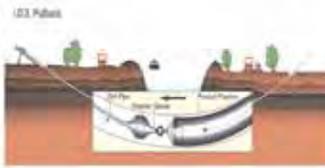
- Mid-Atlantic Express will apply for a Federal Energy Regulatory Commission (FERC) certificate to construct and operate the pipeline facilities.
- Mid-Atlantic Express will apply for additional required permits and work with federal, state, and local agencies during the FERC certification and permitting process.
- An Environmental Impact Statement will be prepared after extensive input from community groups and federal, state and local agencies.
- Public input will be assured during this process.

MID-ATLANTIC EXPRESS PIPELINE (tentative route)

Maryland

Delaware

Horizontal Directional Drill (HDD) will be used to install some pipeline segments.



HDD will be used to avoid direct impacts to important natural resources, such as significant water bodies.

MID-ATLANTIC EXPRESS PIPELINE

- The pipeline will be constructed of heavy-wall carbon steel piping and will have a protective coating to avoid corrosion.
- The pipeline will connect AES Sparrows Point LNG Import Terminal with existing natural gas transmission infrastructure.
- A significant portion of the pipeline will be installed along existing utility corridors to minimize potential environmental impacts.

KEY PIPELINE FEATURES

- Length: 85 miles
- Diameter: 28 inch
- Maximum Allowable Operating Pressure: 2200 psi
- Locations: Sparrows Point, MD to West Vincent, PA.
- Designed and constructed to meet or exceed the U.S. Department of Transportation (DOT) and FERC requirements.

SPARROWS POINT LNG IMPORT TERMINAL



G:\2007\GIS\MAP DOCUMENTS\ALIGNMENT SHEETS USGS D-SIZE 3000FT MXD



FIGURE 7

TO:	file	FROM:	Matthew J. Stetter
DATE:	8/21/06	NEA FILE:	AES-100
CONTACT:	Ron Kepler	TITLE:	Town Supervisor
COMPANY:	Planning Commission	ADDRESS:	
CITY:	Lower Oxford	STATE, ZIP	Pennsylvania
PHONE:	60-932-8150	FAX:	
E-MAIL:		MOBILE:	
CC:		PROJECT, PROPOSAL, OR MARKETING EFFORT	Sparrows Point

SUMMARY:

NEA telephoned Mr. Kepler to follow-up on NEA's request for land use information letter to the Township of Lowe Oxford dated June 26, 2006.

Mr. Kepler stated the project only crosses agricultural land, there is no proposed development within the project area. The Township of Lower Oxford does not have issues or problems with the project.

Mr. Kepler did note that two if the properties had agricultural conservation easements on them.

ACTION STEPS:



Environmental Scientists and Planners

Village Square • 33 Church Street • Fredonia, New York • (716) 679-7909 • FAX: (716) 679-7916

June 26, 2006

Ms. Cindy Olliff
Newlin TWP Planning Commission
1572 Embreeville Rd.
Coatesville, PA 19320

Re: Proposed Sparrows Point Project
Land Use Information Request

Dear Ms. Olliff:

Northern Ecological Associates, Inc. (NEA) and Haley & Aldrich have been retained to prepare an Environmental Report for the proposed Sparrows Point project, which will be submitted to the Federal Energy Regulatory Commission (FERC) for federal review and certification. NEA is requesting your assistance in providing any information that will help prepare a thorough assessment of potential impacts to existing and proposed land uses within the areas under your jurisdiction or administration. Please find attached a project description, general project map and USGS topographic quadrangle maps of the project area located within your jurisdiction or administration for more detailed project information.

The portion of the proposed project within your jurisdiction or administration involves the proposed construction of approximately 0.78 miles of 28-inch outside diameter natural gas pipeline, which will mostly parallel existing easements.

An important component of the Environmental Report consists of the identification of specific land uses of local significance or concern in the immediate vicinity of the project area. NEA has obtained general information for land use in the project area from such sources as web sites, aerial photographs of the project area and discussions with other local agencies. However, NEA is requesting your assistance in identifying additional specific types of land use that may be in or adjacent to the project, including any planned residential, commercial, or business development; land owned by local public agencies; land owned by local private conservation agencies (nature preserves, conservation areas, or wildlife management areas); locally significant historic or cultural sites or properties; locally significant natural, recreational, or scenic areas (including roads and viewsheds); locally owned public or recreation areas (such as campgrounds, golf courses, race tracks, etc.); flood control land; landfills and hazardous waste sites; and/or quarries or mines. NEA also welcomes your identification of any other general or specific issues that your agency may have regarding the proposed project.

We appreciate your assistance in providing any information that will help NEA prepare a thorough assessment of potential impacts to existing and proposed land uses in areas identified for the Sparrows Point project. If you have any questions regarding this data request or require additional information, please phone me at (716) 679-7909.

Sincerely,
Northern Ecological Associates, Inc.

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Matthew J. Stetter
Senior Environmental Scientist

Enc.

cc: Haley & Aldrich, Inc. (Vincent B. Dick, V.P.)
NEA File 32907-054

AES Sparrows Point LNG Terminal Project Mid-Atlantic Express Pipeline Project

PROJECT DESCRIPTION

AES Sparrows Point LNG, LLC proposes to construct, own and operate a new liquefied natural gas (LNG) import, storage and regasification terminal. Regasified natural gas will be delivered to markets in the mid-Atlantic region and northern portions of the south Atlantic region through a natural gas pipeline to be constructed and operated by Mid-Atlantic Express, LLC (Mid-Atlantic Express Pipeline), which is wholly owned by AES. Collectively, the Sparrows Point LNG Terminal and Mid-Atlantic Express Pipeline Projects are referred to as the Sparrows Point Project.

The Sparrows Point LNG Terminal portion of the Project consists of an approximate 60-acre parcel within the existing Sparrows Point Industrial Complex with approximately 30 acres of upland area and the remainder of the site a near shore riparian rights area. Some dredging within the Chesapeake Bay, to a depth of approximately 44 feet and resulting in a quantity of material ranging from 2.5 million cubic yards to 4 million cubic yards, is also anticipated.

The Mid-Atlantic Express Pipeline portion of the Project consists of an approximate 87 mile, 28-inch outside diameter natural gas pipeline, with an easement approximately 75 feet wide that will extend from the Sparrows Point LNG Terminal to interconnections with local gas transmission lines in Maryland and three existing interstate gas pipelines near Eagle, Pennsylvania. The easement will mostly consist of a 50 permanent Right-of-Way (ROW) and 25 feet of Construction Right of Way (CROW). In areas where additional working width is necessary (e.g., stockpile topsoil in agricultural lands) the CROW would be expanded, up to 50 feet to accommodate the additional need (thus comprising a 100-ft ROW).

The proposed pipeline route has been selected to maximize use of existing utility and other rights-of-way.

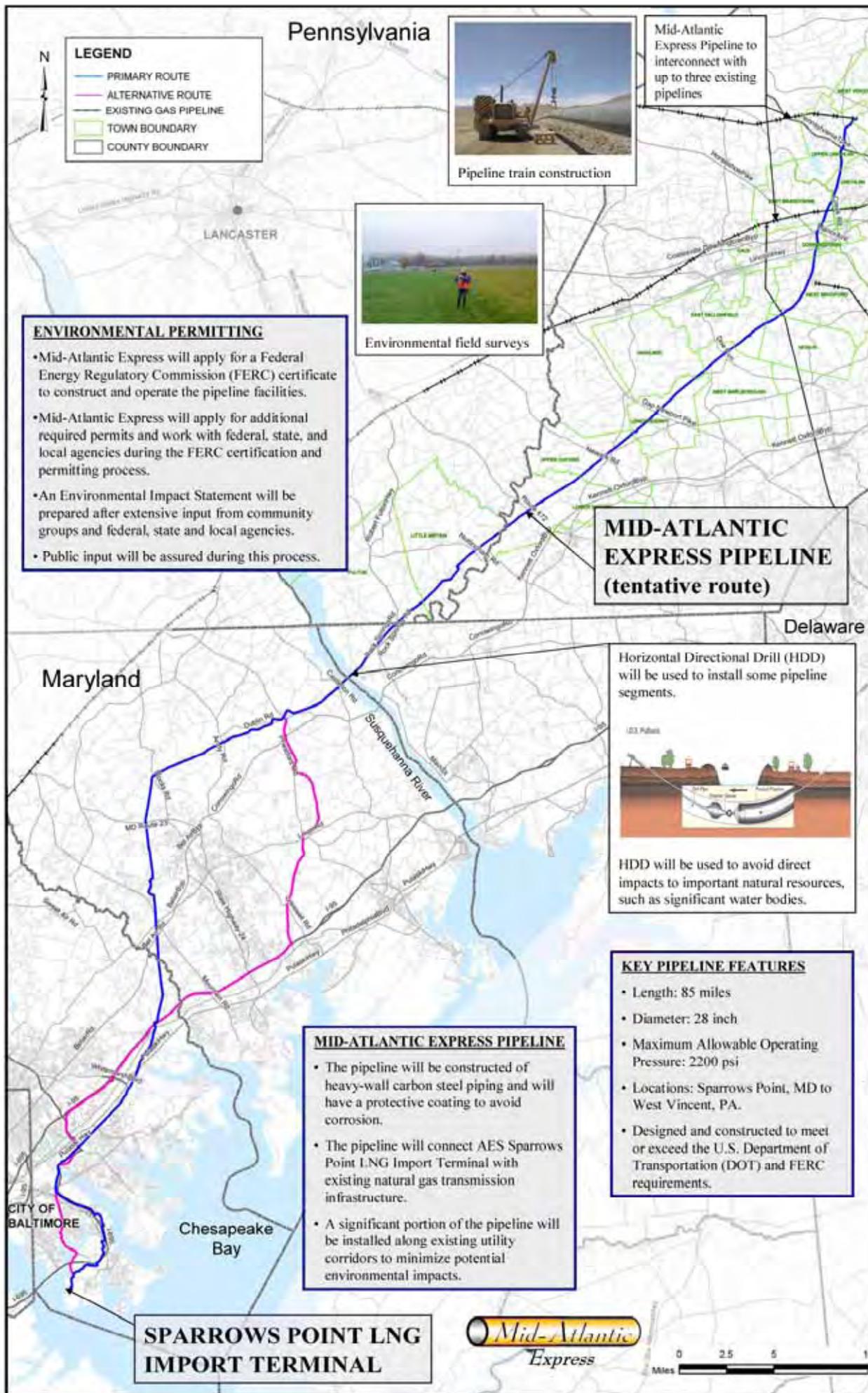
The Mid-Atlantic Express route generally parallels existing rights-of-way for highways, overhead electric transmission and pipelines. More specifically it:

- exits the former Sparrows Point Shipyard and steel mill property, north to northeast for approximately 2 miles (MP 0.0 to 2.0);
- follows Route I-695 with the exception of minor divergences (to avoid interchanges) north and northwest for approximately 6 miles (MP 2.0 to 8.0);
- near the Back Creek crossing, the route turns north to northeast and follows a BG&E overhead transmission corridor for approximately 24.5 miles (MP 8.0 to 32.5);
- at an intersection with the right-of-way for an existing Columbia pipeline the route turns northeast and generally parallels the existing pipeline corridor for approximately 54 miles (MP 32.5 to 87.6) to its terminus near Eagle, Pennsylvania.

Access Roads will use a combination of both new and existing temporary and permanent access roads for this purpose. Temporary access roads will be utilized as project activities warrant (e.g., during construction activities). Permanent access roads will be constructed if not available to support regular operational activities (e.g., regular inspections, ROW maintenance, and facilities maintenance and operation).

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Related temporary construction areas and aboveground facilities (such as pipe storage yards, extra work/staging areas, contractor yards, and access roads, HDD set-up and pullback areas, etc.; mainline valves and cathodic protection locations) are subject to identification and layout during field survey work to be conducted and will be identified later.



LEGEND

- PRIMARY ROUTE
- ALTERNATIVE ROUTE
- EXISTING GAS PIPELINE
- TOWN BOUNDARY
- COUNTY BOUNDARY



Pipeline train construction

Mid-Atlantic Express Pipeline to interconnect with up to three existing pipelines



Environmental field surveys

ENVIRONMENTAL PERMITTING

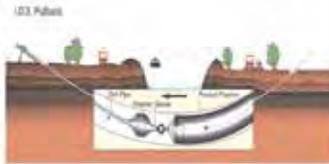
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- An Environmental Impact Statement will be prepared after extensive input from community groups and federal, state and local agencies.
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MID-ATLANTIC EXPRESS PIPELINE (tentative route)

Maryland

Delaware

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SPARROWS POINT LNG IMPORT TERMINAL



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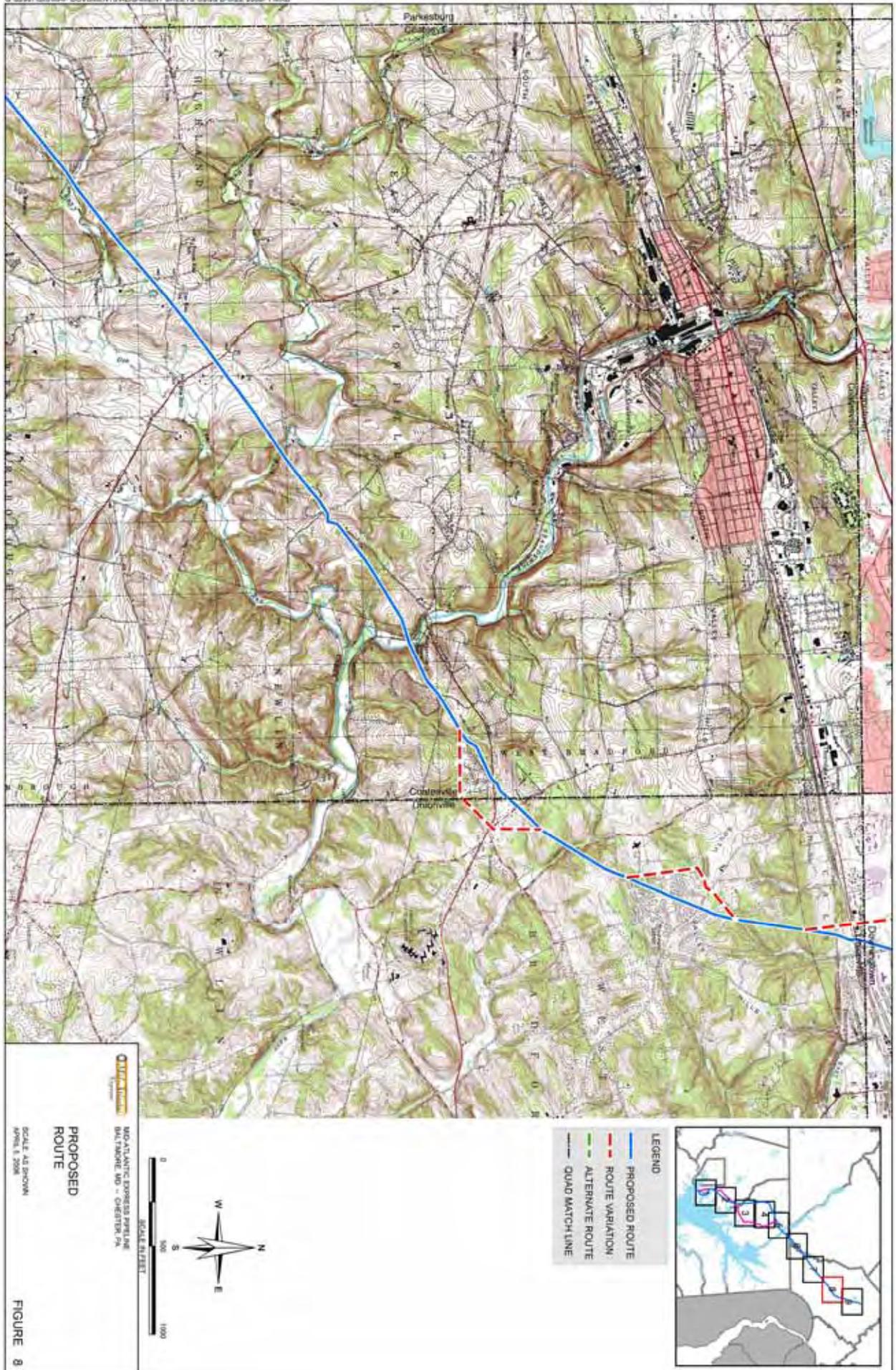


FIGURE 8



CONTACT REPORT

TO:	file	FROM:	Matthew J. Stetter
DATE:	8/24/06	NEA FILE:	AES-100
CONTACT:	Cindy Olliff	TITLE:	Planner
COMPANY:	Planning Commission	ADDRESS:	
CITY:	Newlin	STATE, ZIP	Pennsylvania
PHONE:	610-347-1995	FAX:	
E-MAIL:		MOBILE:	
CC:		PROJECT, PROPOSAL, OR MARKETING EFFORT	Sparrows Point

SUMMARY:

Ms. Olliff returned NEA's telephone call regarding NEA's request for land use information letter to the Township of Newlin dated June 26, 2006.

Ms. Olliff stated she presented NEA's letter to the Planning Board at their last meeting and the Board had no comments.

No other specific comments were made.

ACTION STEPS:



Environmental Scientists and Planners

Village Square • 33 Church Street • Fredonia, New York • (716) 679-7909 • FAX: (716) 679-7916

June 26, 2006

Ms. Christine Nibouar
Upper Oxford TWP Planning Commission
1185 Limestone Rd
Oxford, PA 19363

Re: Proposed Sparrows Point Project
Land Use Information Request

Dear Ms. Nibouar:

Northern Ecological Associates, Inc. (NEA) and Haley & Aldrich have been retained to prepare an Environmental Report for the proposed Sparrows Point project, which will be submitted to the Federal Energy Regulatory Commission (FERC) for federal review and certification. NEA is requesting your assistance in providing any information that will help prepare a thorough assessment of potential impacts to existing and proposed land uses within the areas under your jurisdiction or administration. Please find attached a project description, general project map and USGS topographic quadrangle maps of the project area located within your jurisdiction or administration for more detailed project information.

The portion of the proposed project within your jurisdiction or administration involves the proposed construction of approximately 3.61 miles of 28-inch outside diameter natural gas pipeline, which will mostly parallel existing easements.

An important component of the Environmental Report consists of the identification of specific land uses of local significance or concern in the immediate vicinity of the project area. NEA has obtained general information for land use in the project area from such sources as web sites, aerial photographs of the project area and discussions with other local agencies. However, NEA is requesting your assistance in identifying additional specific types of land use that may be in or adjacent to the project, including any planned residential, commercial, or business development; land owned by local public agencies; land owned by local private conservation agencies (nature preserves, conservation areas, or wildlife management areas); locally significant historic or cultural sites or properties; locally significant natural, recreational, or scenic areas (including roads and viewsheds); locally owned public or recreation areas (such as campgrounds, golf courses, race tracks, etc.); flood control land; landfills and hazardous waste sites; and/or quarries or mines. NEA also welcomes your identification of any other general or specific issues that your agency may have regarding the proposed project.

We appreciate your assistance in providing any information that will help NEA prepare a thorough assessment of potential impacts to existing and proposed land uses in areas identified for the Sparrows Point project. If you have any questions regarding this data request or require additional information, please phone me at (716) 679-7909.

Sincerely,
Northern Ecological Associates, Inc.

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Matthew J. Stetter
Senior Environmental Scientist

Enc.

cc: Haley & Aldrich, Inc. (Vincent B. Dick, V.P.)
NEA File 32907-054

AES Sparrows Point LNG Terminal Project Mid-Atlantic Express Pipeline Project

PROJECT DESCRIPTION

AES Sparrows Point LNG, LLC proposes to construct, own and operate a new liquefied natural gas (LNG) import, storage and regasification terminal. Regasified natural gas will be delivered to markets in the mid-Atlantic region and northern portions of the south Atlantic region through a natural gas pipeline to be constructed and operated by Mid-Atlantic Express, LLC (Mid-Atlantic Express Pipeline), which is wholly owned by AES. Collectively, the Sparrows Point LNG Terminal and Mid-Atlantic Express Pipeline Projects are referred to as the Sparrows Point Project.

The Sparrows Point LNG Terminal portion of the Project consists of an approximate 60-acre parcel within the existing Sparrows Point Industrial Complex with approximately 30 acres of upland area and the remainder of the site a near shore riparian rights area. Some dredging within the Chesapeake Bay, to a depth of approximately 44 feet and resulting in a quantity of material ranging from 2.5 million cubic yards to 4 million cubic yards, is also anticipated.

The Mid-Atlantic Express Pipeline portion of the Project consists of an approximate 87 mile, 28-inch outside diameter natural gas pipeline, with an easement approximately 75 feet wide that will extend from the Sparrows Point LNG Terminal to interconnections with local gas transmission lines in Maryland and three existing interstate gas pipelines near Eagle, Pennsylvania. The easement will mostly consist of a 50 permanent Right-of-Way (ROW) and 25 feet of Construction Right of Way (CROW). In areas where additional working width is necessary (e.g., stockpile topsoil in agricultural lands) the CROW would be expanded, up to 50 feet to accommodate the additional need (thus comprising a 100-ft ROW).

The proposed pipeline route has been selected to maximize use of existing utility and other rights-of-way.

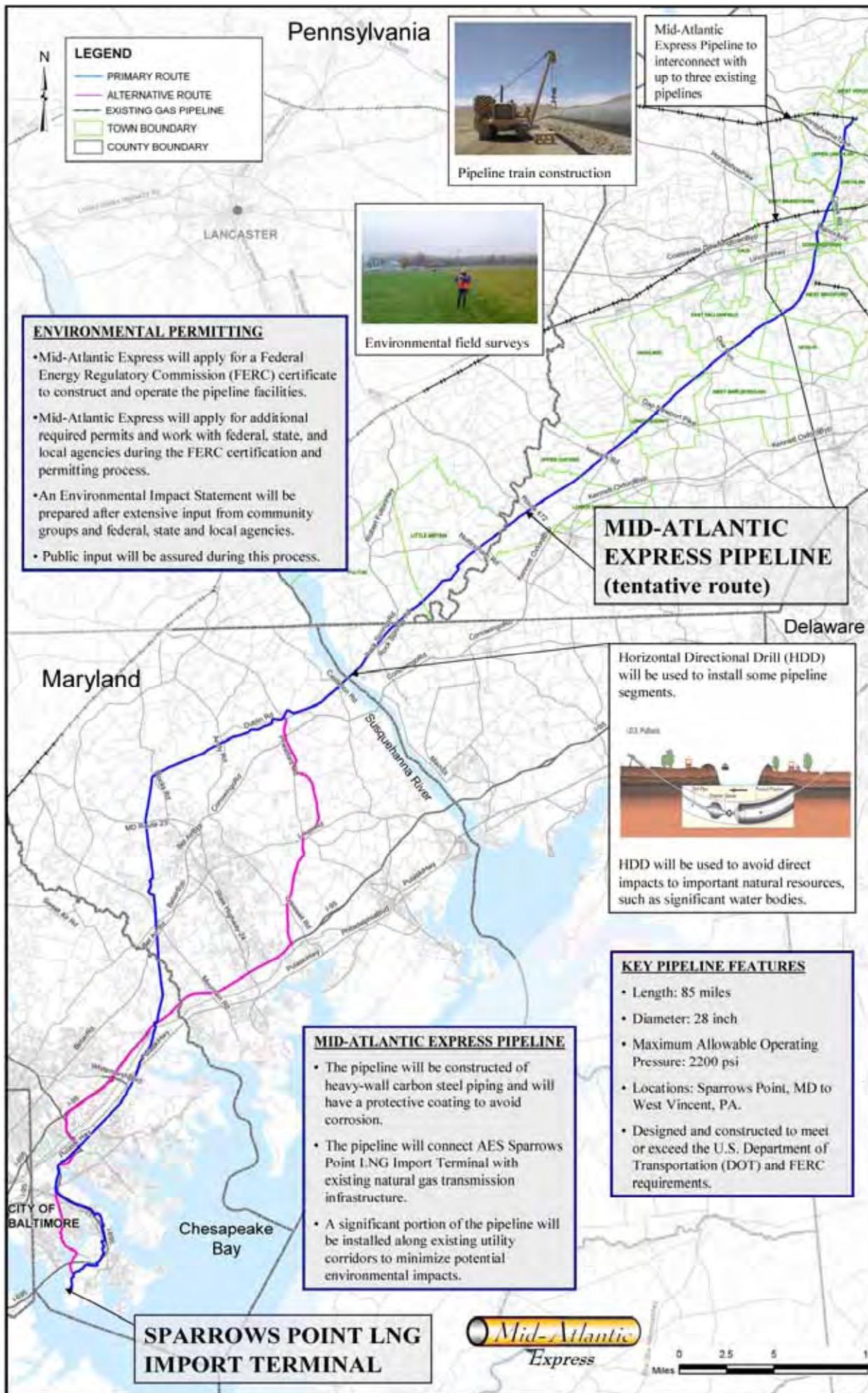
The Mid-Atlantic Express route generally parallels existing rights-of-way for highways, overhead electric transmission and pipelines. More specifically it:

- exits the former Sparrows Point Shipyard and steel mill property, north to northeast for approximately 2 miles (MP 0.0 to 2.0);
- follows Route I-695 with the exception of minor divergences (to avoid interchanges) north and northwest for approximately 6 miles (MP 2.0 to 8.0);
- near the Back Creek crossing, the route turns north to northeast and follows a BG&E overhead transmission corridor for approximately 24.5 miles (MP 8.0 to 32.5);
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Access Roads will use a combination of both new and existing temporary and permanent access roads for this purpose. Temporary access roads will be utilized as project activities warrant (e.g., during construction activities). Permanent access roads will be constructed if not available to support regular operational activities (e.g., regular inspections, ROW maintenance, and facilities maintenance and operation).

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LEGEND

- PRIMARY ROUTE
- ALTERNATIVE ROUTE
- EXISTING GAS PIPELINE
- TOWN BOUNDARY
- COUNTY BOUNDARY



Pipeline train construction

Mid-Atlantic Express Pipeline to interconnect with up to three existing pipelines



Environmental field surveys

ENVIRONMENTAL PERMITTING

- Mid-Atlantic Express will apply for a Federal Energy Regulatory Commission (FERC) certificate to construct and operate the pipeline facilities.
- Mid-Atlantic Express will apply for additional required permits and work with federal, state, and local agencies during the FERC certification and permitting process.
- An Environmental Impact Statement will be prepared after extensive input from community groups and federal, state and local agencies.
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MID-ATLANTIC EXPRESS PIPELINE (tentative route)

Maryland

Delaware

Horizontal Directional Drill (HDD) will be used to install some pipeline segments.



HDD will be used to avoid direct impacts to important natural resources, such as significant water bodies.

MID-ATLANTIC EXPRESS PIPELINE

- The pipeline will be constructed of heavy-wall carbon steel piping and will have a protective coating to avoid corrosion.
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- A significant portion of the pipeline will be installed along existing utility corridors to minimize potential environmental impacts.

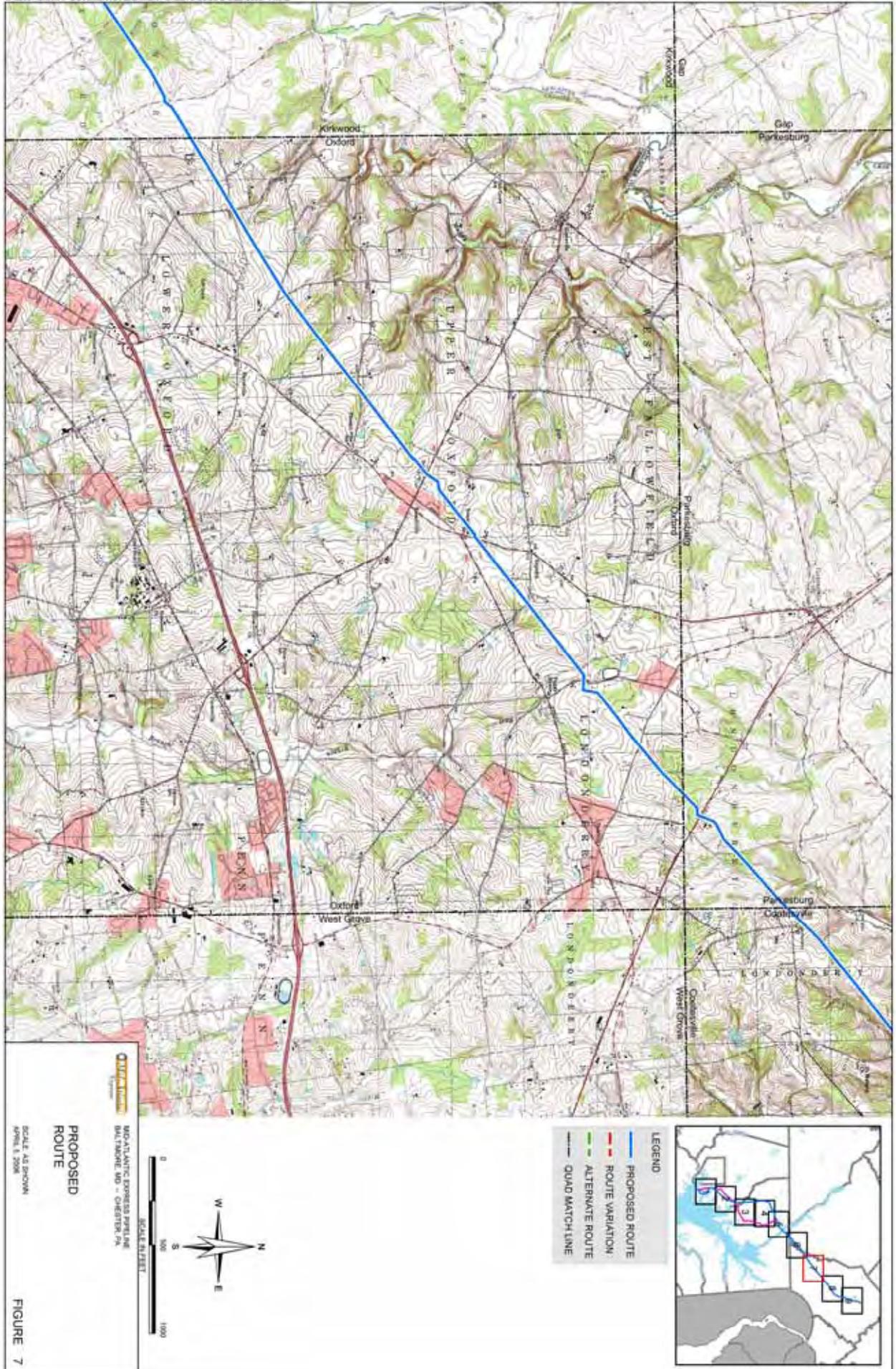
KEY PIPELINE FEATURES

- Length: 85 miles
- Diameter: 28 inch
- Maximum Allowable Operating Pressure: 2200 psi
- Locations: Sparrows Point, MD to West Vincent, PA.
- Designed and constructed to meet or exceed the U.S. Department of Transportation (DOT) and FERC requirements.

SPARROWS POINT LNG IMPORT TERMINAL



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Environmental Scientists and Planners

Village Square • 33 Church Street • Fredonia, New York • (716) 679-7909 • FAX: (716) 679-7916

June 26, 2006

Mr. Robert J. Schoenberger
Upper Uwchlan TWP Planning Commission
140 Pottstown Pike
Chester Springs, PA 19425

Re: Proposed Sparrows Point Project
Land Use Information Request

Dear Mr. Schoenberger:

Northern Ecological Associates, Inc. (NEA) and Haley & Aldrich have been retained to prepare an Environmental Report for the proposed Sparrows Point project, which will be submitted to the Federal Energy Regulatory Commission (FERC) for federal review and certification. NEA is requesting your assistance in providing any information that will help prepare a thorough assessment of potential impacts to existing and proposed land uses within the areas under your jurisdiction or administration. Please find attached a project description, general project map and USGS topographic quadrangle maps of the project area located within your jurisdiction or administration for more detailed project information.

The portion of the proposed project within your jurisdiction or administration involves the proposed construction of approximately 2.51 miles of 28-inch outside diameter natural gas pipeline, which will mostly parallel existing easements.

An important component of the Environmental Report consists of the identification of specific land uses of local significance or concern in the immediate vicinity of the project area. NEA has obtained general information for land use in the project area from such sources as web sites, aerial photographs of the project area and discussions with other local agencies. However, NEA is requesting your assistance in identifying additional specific types of land use that may be in or adjacent to the project, including any planned residential, commercial, or business development; land owned by local public agencies; land owned by local private conservation agencies (nature preserves, conservation areas, or wildlife management areas); locally significant historic or cultural sites or properties; locally significant natural, recreational, or scenic areas (including roads and viewsheds); locally owned public or recreation areas (such as campgrounds, golf courses, race tracks, etc.); flood control land; landfills and hazardous waste sites; and/or quarries or mines. NEA also welcomes your identification of any other general or specific issues that your agency may have regarding the proposed project.

We appreciate your assistance in providing any information that will help NEA prepare a thorough assessment of potential impacts to existing and proposed land uses in areas identified for the Sparrows Point project. If you have any questions regarding this data request or require additional information, please phone me at (716) 679-7909.

Sincerely,
Northern Ecological Associates, Inc.

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Matthew J. Stetter
Senior Environmental Scientist

Enc.

cc: Haley & Aldrich, Inc. (Vincent B. Dick, V.P.)
NEA File 32907-054

AES Sparrows Point LNG Terminal Project Mid-Atlantic Express Pipeline Project

PROJECT DESCRIPTION

AES Sparrows Point LNG, LLC proposes to construct, own and operate a new liquefied natural gas (LNG) import, storage and regasification terminal. Regasified natural gas will be delivered to markets in the mid-Atlantic region and northern portions of the south Atlantic region through a natural gas pipeline to be constructed and operated by Mid-Atlantic Express, LLC (Mid-Atlantic Express Pipeline), which is wholly owned by AES. Collectively, the Sparrows Point LNG Terminal and Mid-Atlantic Express Pipeline Projects are referred to as the Sparrows Point Project.

The Sparrows Point LNG Terminal portion of the Project consists of an approximate 60-acre parcel within the existing Sparrows Point Industrial Complex with approximately 30 acres of upland area and the remainder of the site a near shore riparian rights area. Some dredging within the Chesapeake Bay, to a depth of approximately 44 feet and resulting in a quantity of material ranging from 2.5 million cubic yards to 4 million cubic yards, is also anticipated.

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The proposed pipeline route has been selected to maximize use of existing utility and other rights-of-way.

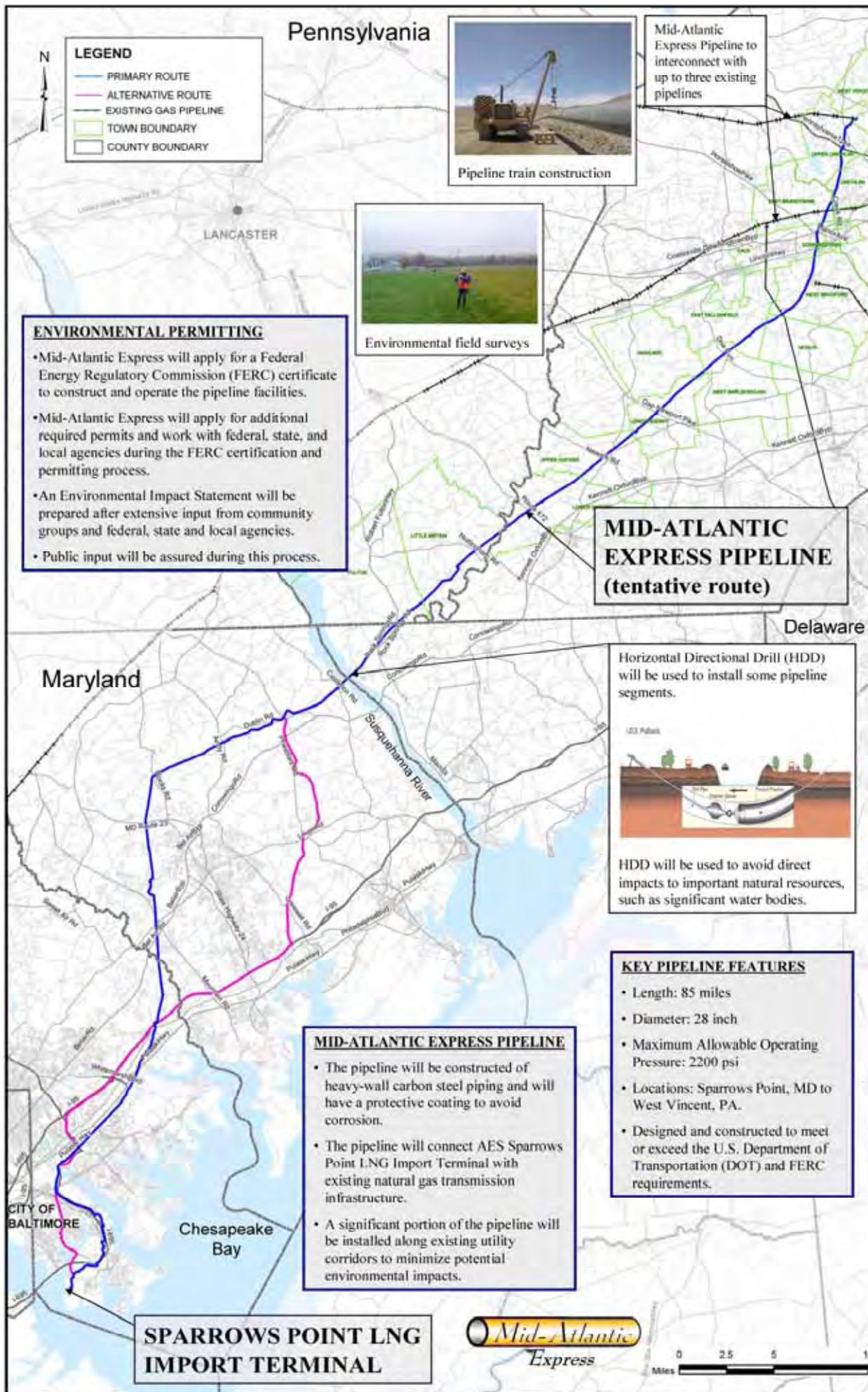
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LEGEND

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- ALTERNATIVE ROUTE
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Mid-Atlantic Express Pipeline to interconnect with up to three existing pipelines



Environmental field surveys

ENVIRONMENTAL PERMITTING

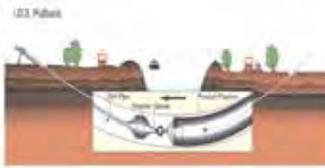
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MID-ATLANTIC EXPRESS PIPELINE (tentative route)

Maryland

Delaware

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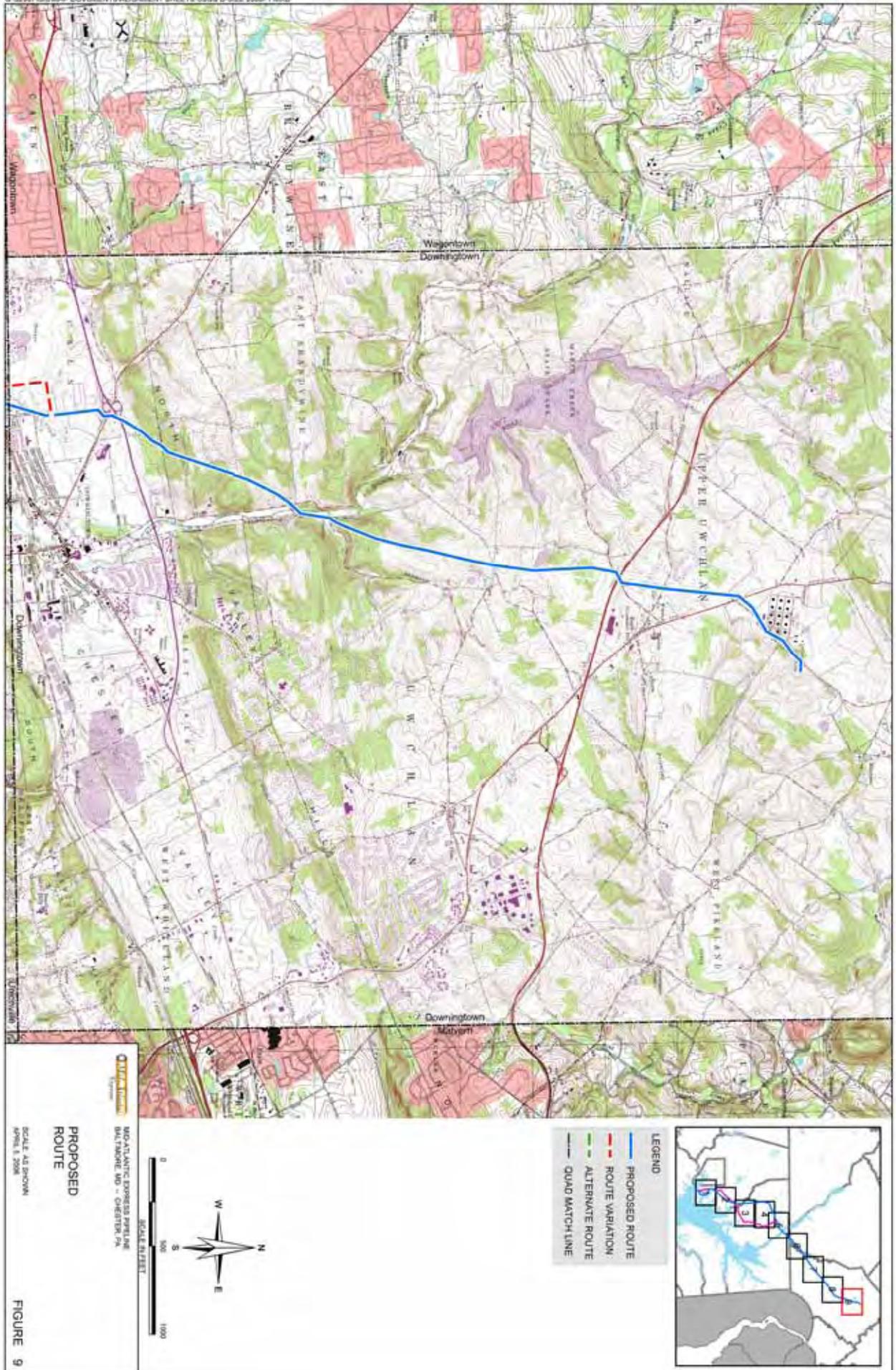
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SPARROWS POINT LNG IMPORT TERMINAL



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Environmental Scientists and Planners

Village Square • 33 Church Street • Fredonia, New York • (716) 679-7909 • FAX: (716) 679-7916

June 26, 2006

Mr. Mark Slouf
West Bradford TWP Planning Commission
1385 Campus Dr.
Downingtown, PA 19335

Re: Proposed Sparrows Point Project
Land Use Information Request

Dear Mr. Slouf:

Northern Ecological Associates, Inc. (NEA) and Haley & Aldrich have been retained to prepare an Environmental Report for the proposed Sparrows Point project, which will be submitted to the Federal Energy Regulatory Commission (FERC) for federal review and certification. NEA is requesting your assistance in providing any information that will help prepare a thorough assessment of potential impacts to existing and proposed land uses within the areas under your jurisdiction or administration. Please find attached a project description, general project map and USGS topographic quadrangle maps of the project area located within your jurisdiction or administration for more detailed project information.

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Matthew J. Stetter
Senior Environmental Scientist

Enc.

cc: Haley & Aldrich, Inc. (Vincent B. Dick, V.P.)
NEA File 32907-054

AES Sparrows Point LNG Terminal Project Mid-Atlantic Express Pipeline Project

PROJECT DESCRIPTION

AES Sparrows Point LNG, LLC proposes to construct, own and operate a new liquefied natural gas (LNG) import, storage and regasification terminal. Regasified natural gas will be delivered to markets in the mid-Atlantic region and northern portions of the south Atlantic region through a natural gas pipeline to be constructed and operated by Mid-Atlantic Express, LLC (Mid-Atlantic Express Pipeline), which is wholly owned by AES. Collectively, the Sparrows Point LNG Terminal and Mid-Atlantic Express Pipeline Projects are referred to as the Sparrows Point Project.

The Sparrows Point LNG Terminal portion of the Project consists of an approximate 60-acre parcel within the existing Sparrows Point Industrial Complex with approximately 30 acres of upland area and the remainder of the site a near shore riparian rights area. Some dredging within the Chesapeake Bay, to a depth of approximately 44 feet and resulting in a quantity of material ranging from 2.5 million cubic yards to 4 million cubic yards, is also anticipated.

The Mid-Atlantic Express Pipeline portion of the Project consists of an approximate 87 mile, 28-inch outside diameter natural gas pipeline, with an easement approximately 75 feet wide that will extend from the Sparrows Point LNG Terminal to interconnections with local gas transmission lines in Maryland and three existing interstate gas pipelines near Eagle, Pennsylvania. The easement will mostly consist of a 50 permanent Right-of-Way (ROW) and 25 feet of Construction Right of Way (CROW). In areas where additional working width is necessary (e.g., stockpile topsoil in agricultural lands) the CROW would be expanded, up to 50 feet to accommodate the additional need (thus comprising a 100-ft ROW).

The proposed pipeline route has been selected to maximize use of existing utility and other rights-of-way.

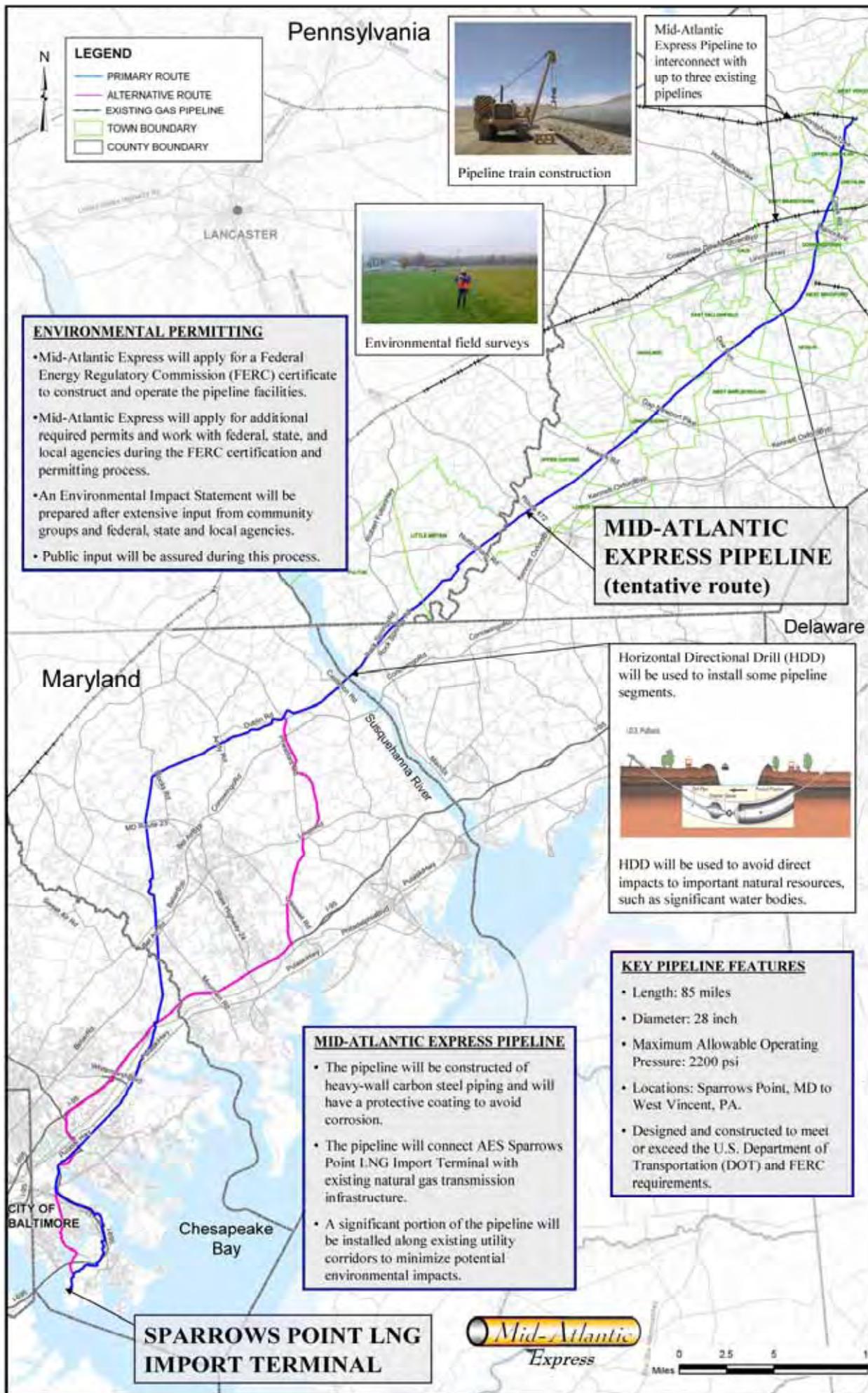
The Mid-Atlantic Express route generally parallels existing rights-of-way for highways, overhead electric transmission and pipelines. More specifically it:

- exits the former Sparrows Point Shipyard and steel mill property, north to northeast for approximately 2 miles (MP 0.0 to 2.0);
- follows Route I-695 with the exception of minor divergences (to avoid interchanges) north and northwest for approximately 6 miles (MP 2.0 to 8.0);
- near the Back Creek crossing, the route turns north to northeast and follows a BG&E overhead transmission corridor for approximately 24.5 miles (MP 8.0 to 32.5);
- at an intersection with the right-of-way for an existing Columbia pipeline the route turns northeast and generally parallels the existing pipeline corridor for approximately 54 miles (MP 32.5 to 87.6) to its terminus near Eagle, Pennsylvania.

Access Roads will use a combination of both new and existing temporary and permanent access roads for this purpose. Temporary access roads will be utilized as project activities warrant (e.g., during construction activities). Permanent access roads will be constructed if not available to support regular operational activities (e.g., regular inspections, ROW maintenance, and facilities maintenance and operation).

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LEGEND

- PRIMARY ROUTE
- ALTERNATIVE ROUTE
- EXISTING GAS PIPELINE
- TOWN BOUNDARY
- COUNTY BOUNDARY



Pipeline train construction

Mid-Atlantic Express Pipeline to interconnect with up to three existing pipelines



Environmental field surveys

ENVIRONMENTAL PERMITTING

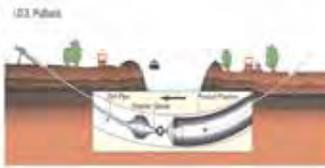
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MID-ATLANTIC EXPRESS PIPELINE (tentative route)

Maryland

Delaware

Horizontal Directional Drill (HDD) will be used to install some pipeline segments.



HDD will be used to avoid direct impacts to important natural resources, such as significant water bodies.

MID-ATLANTIC EXPRESS PIPELINE

- The pipeline will be constructed of heavy-wall carbon steel piping and will have a protective coating to avoid corrosion.
- The pipeline will connect AES Sparrows Point LNG Import Terminal with existing natural gas transmission infrastructure.
- A significant portion of the pipeline will be installed along existing utility corridors to minimize potential environmental impacts.

KEY PIPELINE FEATURES

- Length: 85 miles
- Diameter: 28 inch
- Maximum Allowable Operating Pressure: 2200 psi
- Locations: Sparrows Point, MD to West Vincent, PA.
- Designed and constructed to meet or exceed the U.S. Department of Transportation (DOT) and FERC requirements.

SPARROWS POINT LNG IMPORT TERMINAL



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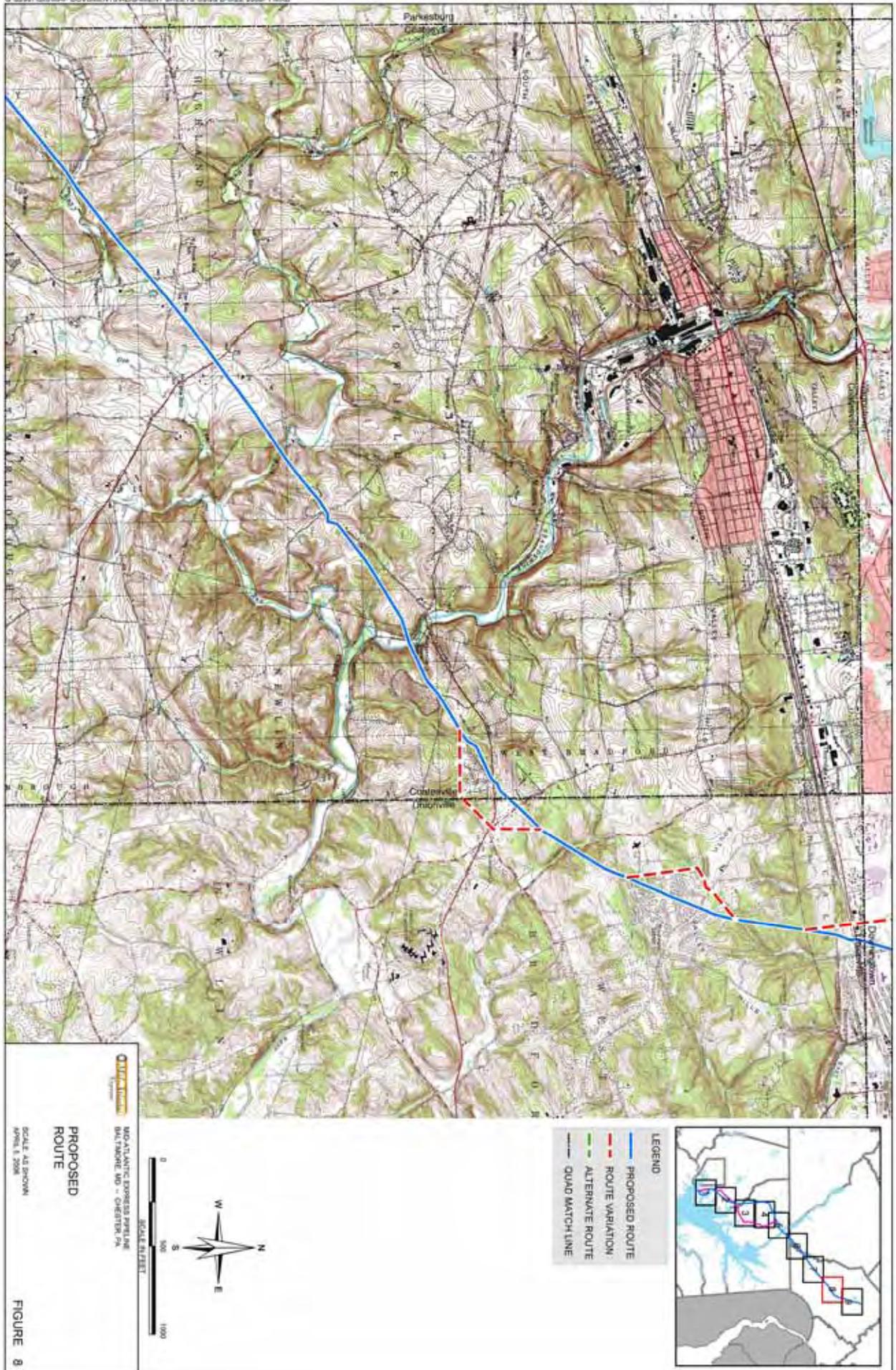


FIGURE 8



WEST BRADFORD TOWNSHIP
"Between the Brandywines"

1385 Campus Drive
Downingtown PA 19335
phone (610) 269-4174
fax (610) 269-3016

July 6, 2006

Mr. Matthew J. Stetter
Senior Environmental Scientist
Environmental Scientists & Planners
Village Square
33 Church Street
Fredonia, NY 14063

Re: Proposed Sparrows Point Project
Land Use Information Request

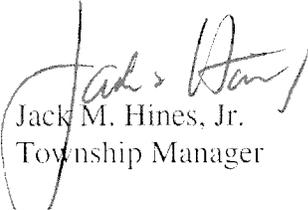
Dear Mr. Stetter:

The West Bradford Township Planning Commission has reviewed your letter of June 26, 2006 and has requested that I write to you asking for additional information. The letter and attached map are insufficient to determine the location of the pipeline in our community, thereby making it difficult to identify any of the items you have requested.

Please provide mapping for the pipeline at a scale that can be used by the Planning Commission to identify various features that you have requested.

You may contact our office if you have any questions.

Sincerely,


Jack M. Hines, Jr.
Township Manager
JMh/kw

Cc: Mr. Mark Slouf



EST BRADFORD TOWNSHIP
Between the Brandywines®

1385 Campus Drive
Downingtown PA 19335



Mr. Matthew J. Stetter
Senior Environmental Scientist
Environmental Scientists & Planners
Village Square
33 Church Street
Fredonia, NY 14063

14063+17&1-39 0005





Environmental Scientists and Planners

Village Square • 33 Church Street • Fredonia, New York • (716) 679-7909 • FAX: (716) 679-7916

June 26, 2006

Mr. Richard Hannum Jr.
West Marlborough TWP Planning Commission
1300 Doe Run Rd.
Coatesville, PA 19320

Re: Proposed Sparrows Point Project
Land Use Information Request

Dear Mr. Hannum Jr.:

Northern Ecological Associates, Inc. (NEA) and Haley & Aldrich have been retained to prepare an Environmental Report for the proposed Sparrows Point project, which will be submitted to the Federal Energy Regulatory Commission (FERC) for federal review and certification. NEA is requesting your assistance in providing any information that will help prepare a thorough assessment of potential impacts to existing and proposed land uses within the areas under your jurisdiction or administration. Please find attached a project description, general project map and USGS topographic quadrangle maps of the project area located within your jurisdiction or administration for more detailed project information.

The portion of the proposed project within your jurisdiction or administration involves the proposed construction of approximately 2.06 miles of 28-inch outside diameter natural gas pipeline, which will mostly parallel existing easements.

An important component of the Environmental Report consists of the identification of specific land uses of local significance or concern in the immediate vicinity of the project area. NEA has obtained general information for land use in the project area from such sources as web sites, aerial photographs of the project area and discussions with other local agencies. However, NEA is requesting your assistance in identifying additional specific types of land use that may be in or adjacent to the project, including any planned residential, commercial, or business development; land owned by local public agencies; land owned by local private conservation agencies (nature preserves, conservation areas, or wildlife management areas); locally significant historic or cultural sites or properties; locally significant natural, recreational, or scenic areas (including roads and viewsheds); locally owned public or recreation areas (such as campgrounds, golf courses, race tracks, etc.); flood control land; landfills and hazardous waste sites; and/or quarries or mines. NEA also welcomes your identification of any other general or specific issues that your agency may have regarding the proposed project.

We appreciate your assistance in providing any information that will help NEA prepare a thorough assessment of potential impacts to existing and proposed land uses in areas identified for the Sparrows Point project. If you have any questions regarding this data request or require additional information, please phone me at (716) 679-7909.

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Matthew J. Stetter
Senior Environmental Scientist

Enc.

cc: Haley & Aldrich, Inc. (Vincent B. Dick, V.P.)
NEA File 32907-054

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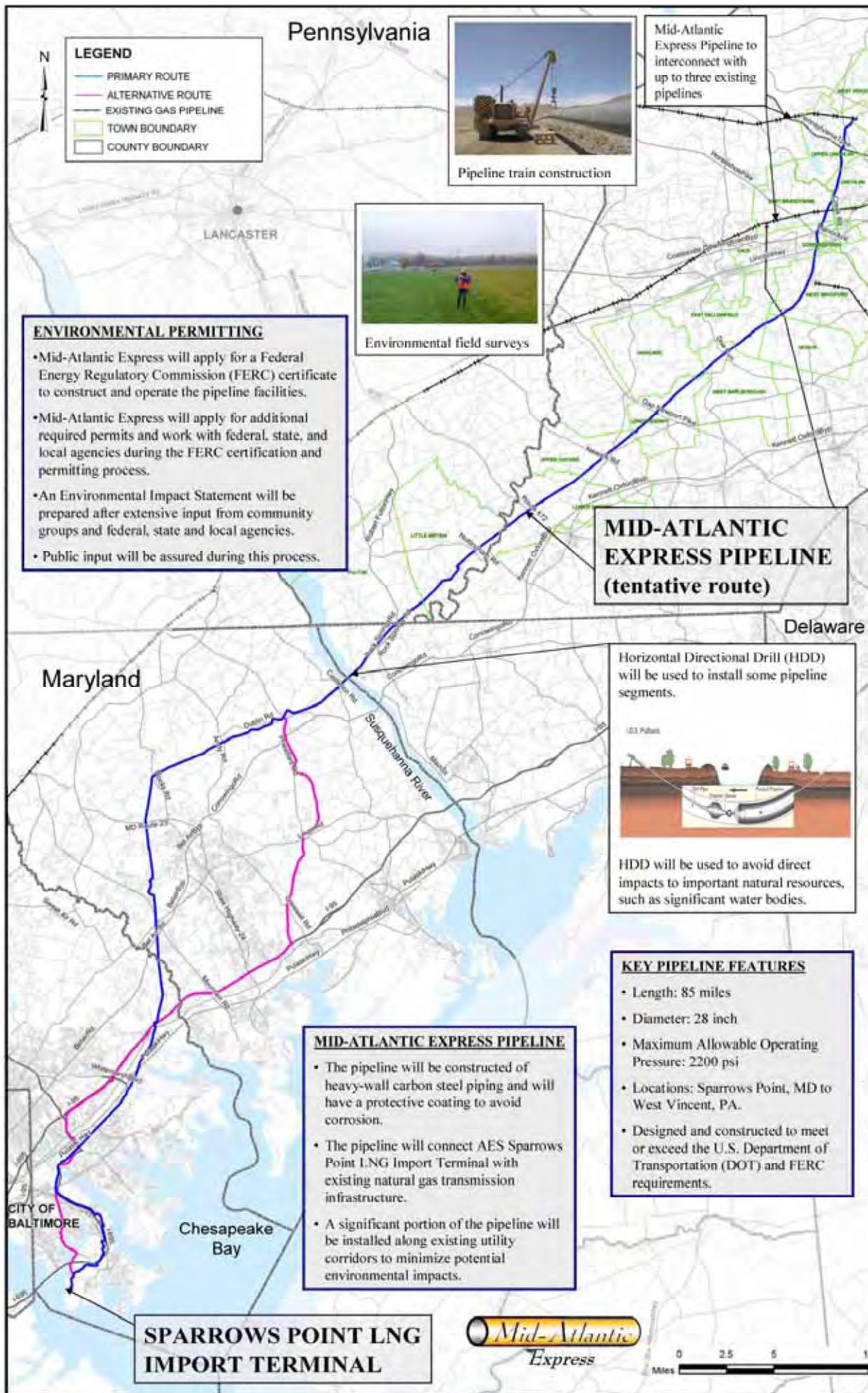
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Environmental field surveys

ENVIRONMENTAL PERMITTING

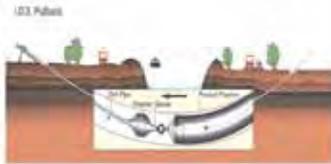
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MID-ATLANTIC EXPRESS PIPELINE (tentative route)

Maryland

Delaware

Horizontal Directional Drill (HDD) will be used to install some pipeline segments.



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KEY PIPELINE FEATURES

- Length: 85 miles
- Diameter: 28 inch
- Maximum Allowable Operating Pressure: 2200 psi
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SPARROWS POINT LNG IMPORT TERMINAL



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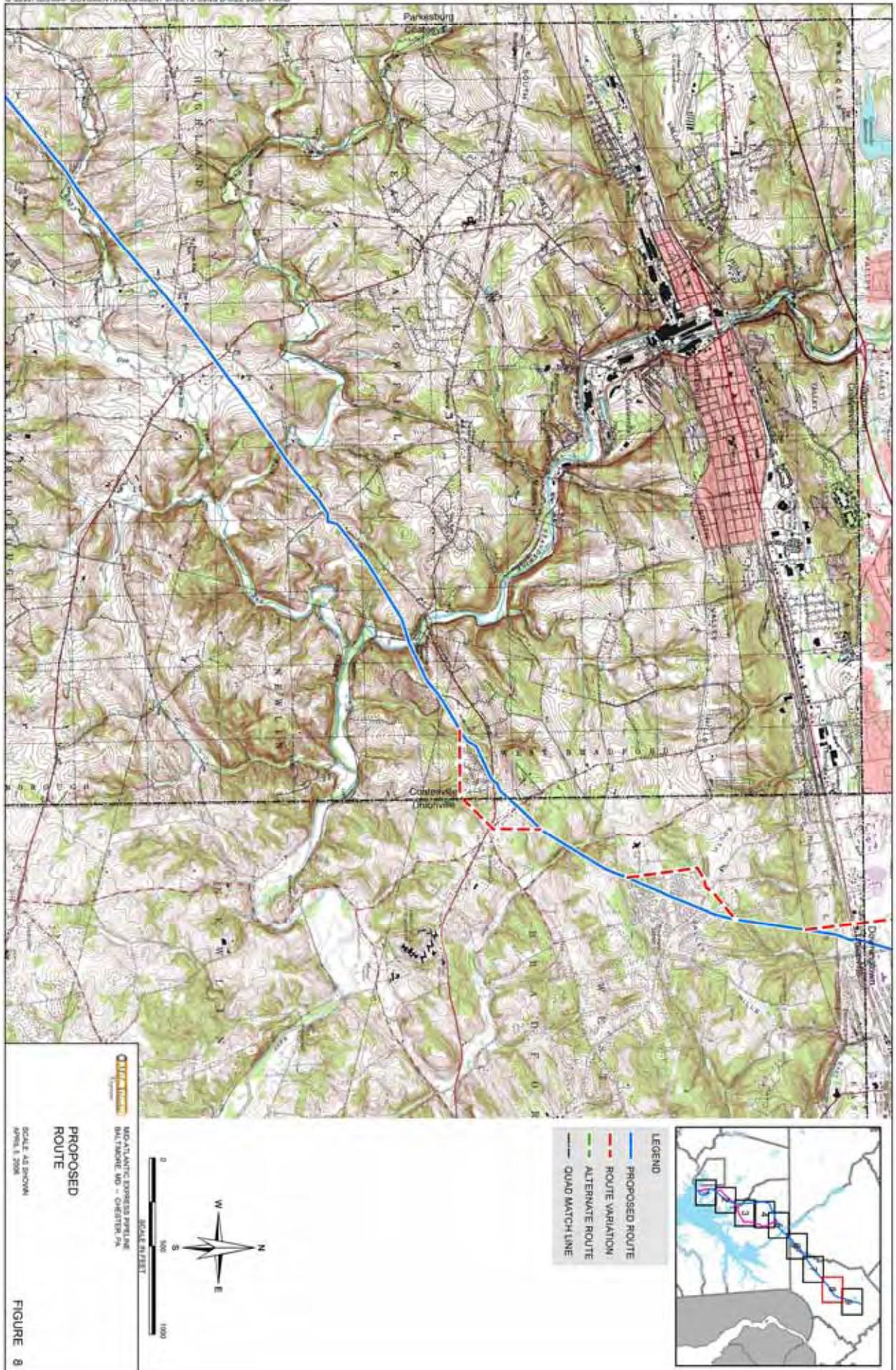


FIGURE 8



Environmental Scientists and Planners

10 Lafayette Square, Suite 1601 • Buffalo, New York, 14203 • (716) 849-9419 • FAX: (716) 849-9420

July 14, 2006

Mr. Denis Forrest
West Marlborough TWP
1300 Doe Run Rd.
Coatesville, PA 19320

Re: Proposed Sparrows Point Project
Land Use Information Request

Dear Mr. Forrest:

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The portion of the proposed project within your jurisdiction or administration involves the proposed construction of approximately 2.06 miles of 28-inch outside diameter natural gas pipeline, which will mostly parallel existing easements.

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Sincerely,
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Matthew J. Stetter
Senior Environmental Scientist

Enc.

cc: Haley & Aldrich, Inc. (Vincent B. Dick, V.P.)
NEA File 32907-054

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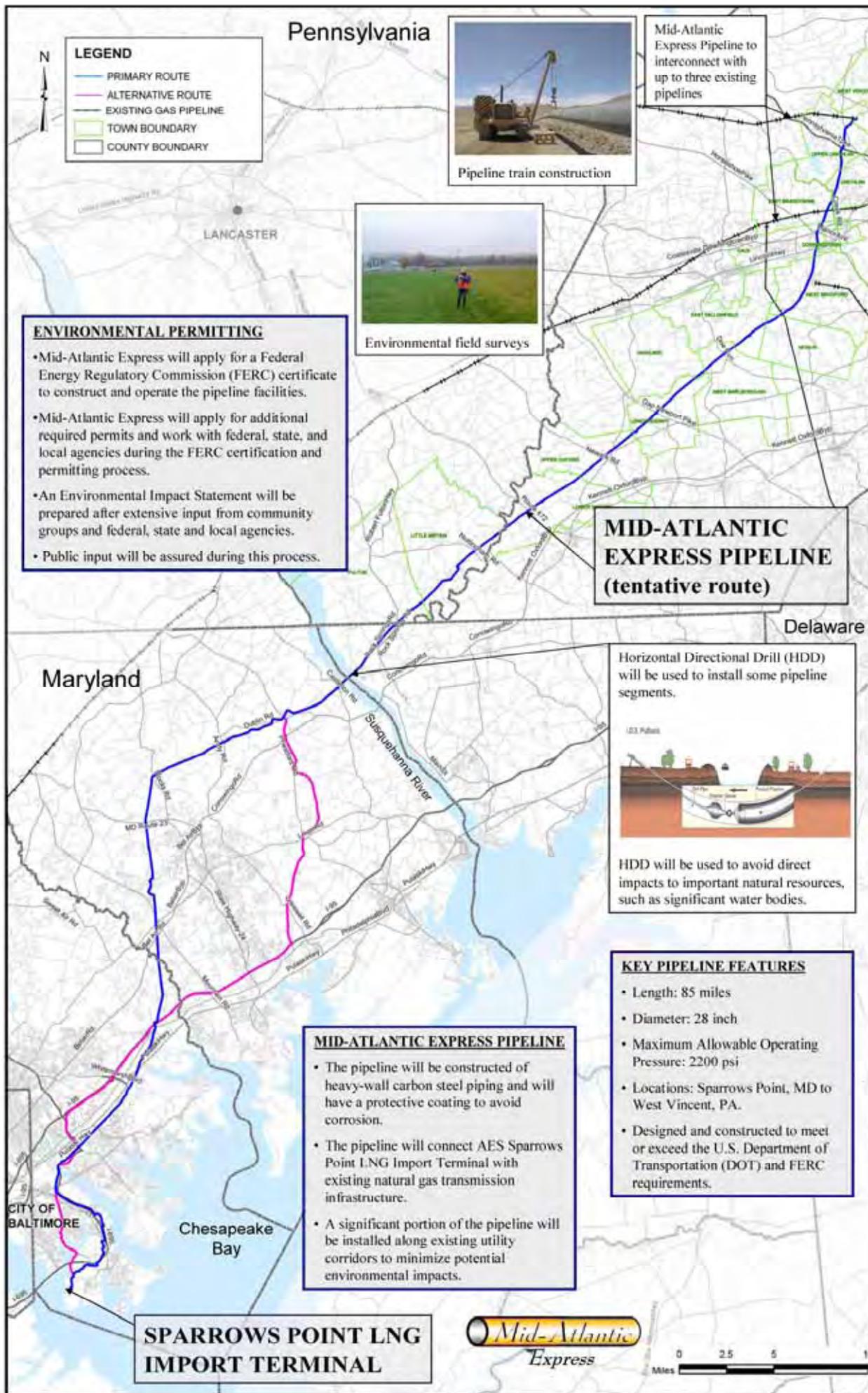
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Pipeline train construction

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Environmental field surveys

ENVIRONMENTAL PERMITTING

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MID-ATLANTIC EXPRESS PIPELINE (tentative route)

Maryland

Delaware

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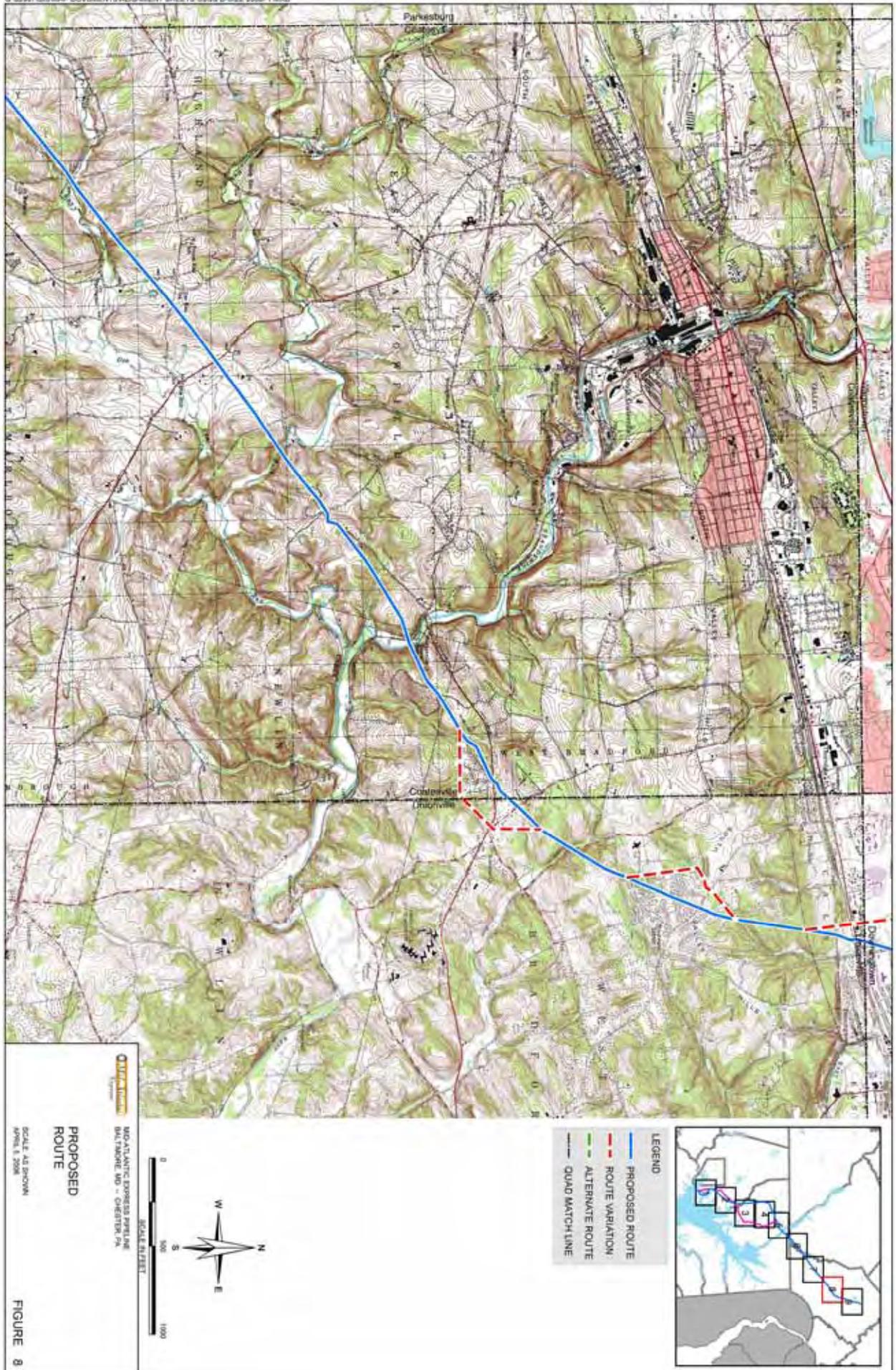
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SPARROWS POINT LNG IMPORT TERMINAL



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MD ATLANTIC EXPRESS PIPELINE
BALTIMORE, MD - CHESTER, PA



Environmental Scientists and Planners

Village Square • 33 Church Street • Fredonia, New York • (716) 679-7909 • FAX: (716) 679-7916

June 26, 2006

Mr. Peter Rodgers
West Vincent TWP Planning Commission
729 Mathews Rd.
Chester Springs, PA 19425

Re: Proposed Sparrows Point Project
Land Use Information Request

Dear Mr. Rodgers:

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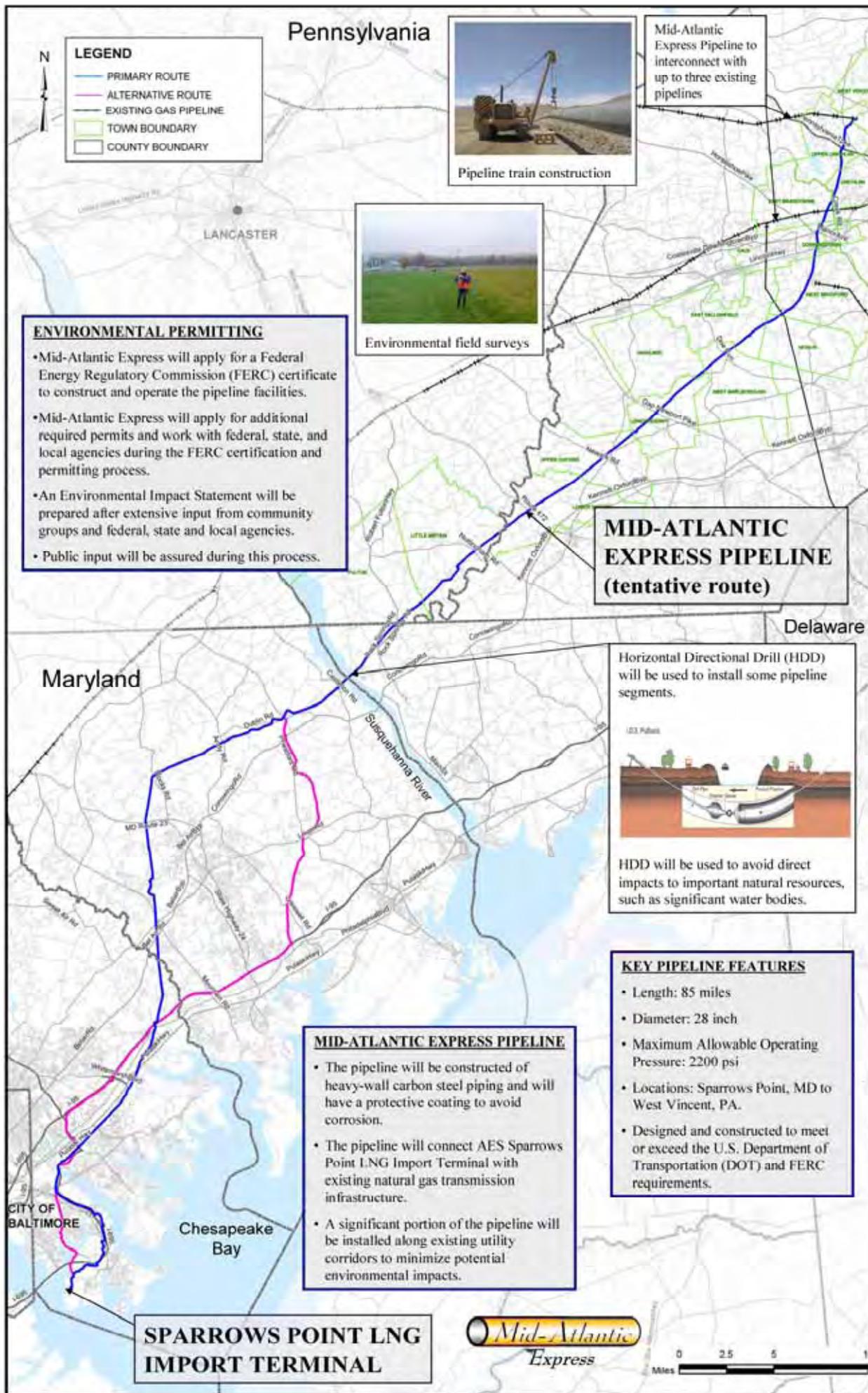
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- The pipeline will connect AES Sparrows Point LNG Import Terminal with existing natural gas transmission infrastructure.
- A significant portion of the pipeline will be installed along existing utility corridors to minimize potential environmental impacts.

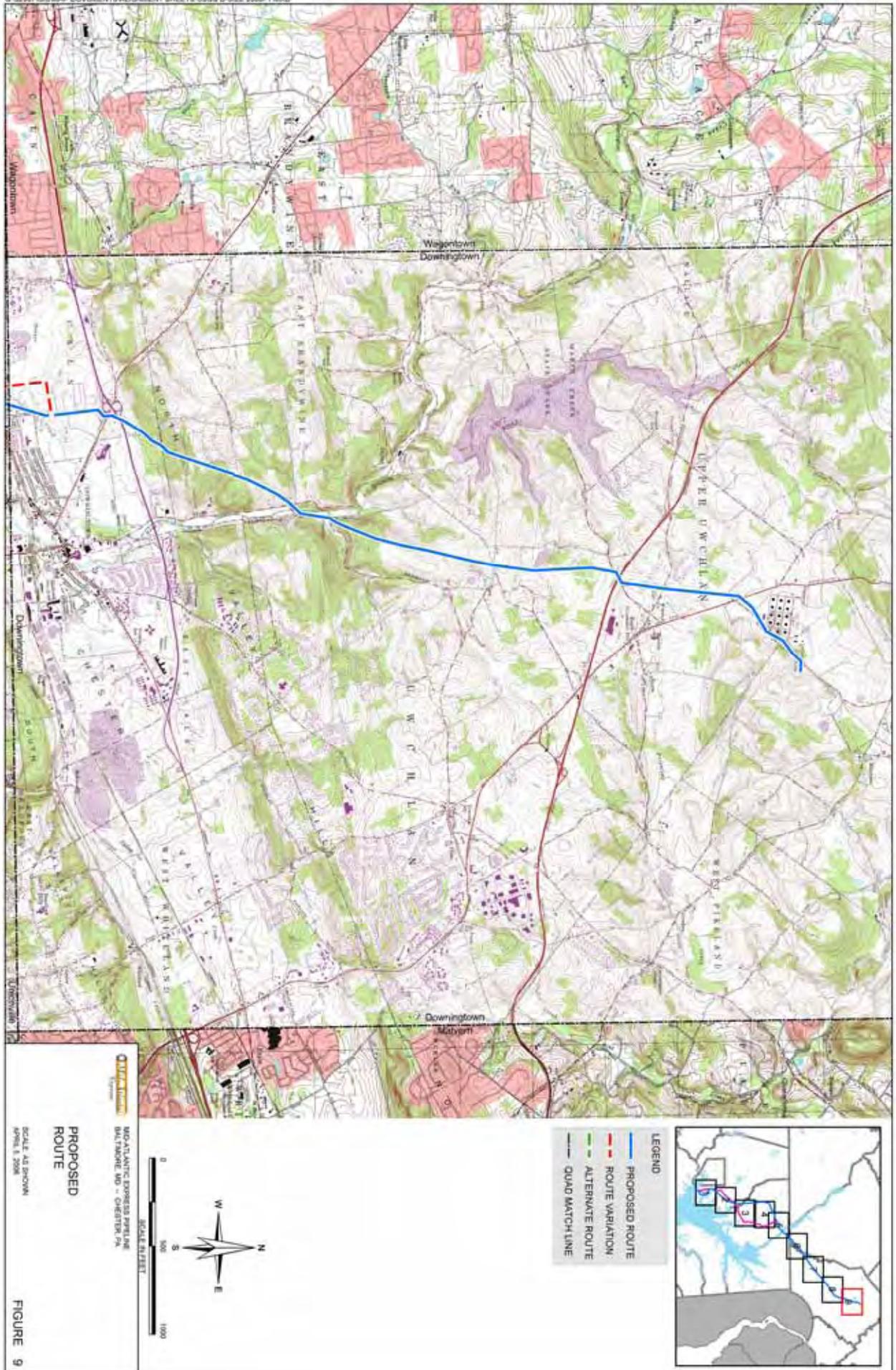
KEY PIPELINE FEATURES

- Length: 85 miles
- Diameter: 28 inch
- Maximum Allowable Operating Pressure: 2200 psi
- Locations: Sparrows Point, MD to West Vincent, PA.
- Designed and constructed to meet or exceed the U.S. Department of Transportation (DOT) and FERC requirements.

SPARROWS POINT LNG IMPORT TERMINAL



G:\2010\GIS\MAP DOCUMENTS\ALIGNMENT SHEETS\USGS D-SIZE 2000' T.MXD



MD ATLANTIC EXPRESS PIPELINE
BALTIMORE, MD - CORRIDOR
SCALE: AS SHOWN
APRIL 1, 2008
FIGURE 9