



COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION

and

DEPARTMENT OF ARMY CORPS OF ENGINEERS
(Baltimore, Philadelphia, and Pittsburgh Districts)

JOINT APPLICATION FOR
PENNSYLVANIA WATER OBSTRUCTION AND ENCROACHMENT PERMIT AND
U.S. ARMY CORPS OF ENGINEERS SECTION 404 PERMIT

Before completing this form, please read the step-by-step instructions and Section F Application Completeness Checklist provided with this Joint Permit package.

| AGENCY USE ONLY | | |
|---|-------------------------|-----------------|
| Application ID# (Assigned by DEP) _____ | RECEIVED DATE _____ | CHECK NO. _____ |
| Program Application No. _____ | REQUIRED APP. FEE _____ | AMOUNT \$ _____ |

SECTION A. APPLICATION TYPE: STANDARD SMALL PROJECTS

SECTION B. APPLICANT IDENTIFIER

Applicant Name Employer ID# (EIN)
Sunoco Pipeline, L.P. (SPLP) 23-3102656

Consulting Firm Employer ID# (EIN)
Tetra Tech, Inc. 95-4148514

SECTION C. PROJECT LOCATION DATA

Name of stream and/or body of water and Chapter 93 designation.
Refer to Tables in Attachment 11

Corps District where project will occur.
 Pittsburgh (Ohio River Basin) Baltimore (Susquehanna River Basin) Philadelphia (Delaware River Basin)

Name of the U.S.G.S. 7 1/2 Minute Quadrangle Map where project is located: Refer to attached Supplemental Information
Indicate location of project: Latitude Enter: 40°17'8"N/ Exit: 40°17'7"N; Longitude Enter: 76°13'44"W/ Exit: 76° 6'13"W

Project type, purpose and need: Installation of two parallel natural gas liquid pipelines within an approximately 306-mile, 50-foot-wide right-of-way (ROW) from Houston, Washington County, Pennsylvania to SPLP's Marcus Hook facility in Delaware County, Pennsylvania with the purpose of interconnecting with existing SPLP Mariner East pipelines. A 20-inch diameter pipeline would be installed within the ROW from Houston to Marcus Hook (306 miles) and a second, up to 20-inch diameter pipeline, would also be installed in the same ROW from SPLP's Delmont Station in Westmoreland County to the Marcus Hook facility (for approximately 255 miles). Approximately 7.5 miles are located in Lancaster County. No compressor station upgrades/modifications are proposed in Lancaster County. Refer to Attachment 9 for a more detailed project description.

SECTION D. PROJECT STATUS

HAS ANY PORTION OF PROPOSED PROJECT BEEN AUTHORIZED? yes no _____ date authorized
If yes, attach description of those portions of the project that have been authorized and identify dates of authorization. Also attach a completed PASPGP-4 Cumulative Impact Project Screening Form.

SECTION E. COMPLIANCE REVIEW

Yes No
 Is the applicant (owner and/or operator) currently in violation of any permits issued by the Department?
If yes, please provide:
1. Permit Number: _____

2. Nature of the violation (if any): _____

3. Status of violation (i.e., schedule for compliance, etc.): _____

SECTION F. APPLICATION COMPLETENESS CHECKLIST

Applicant must place an entry - Y = Yes, N = No, N/A = Not Applicable - in each left side column space. See Section 105.13 for additional details. If you are applying under the Small Projects Application format, place an entry in only those comments prefixed by an asterisk (*).

| REQUIREMENT | Applicant Entry | DEP Use Only |
|--|---------------------|--------------|
| a. GIF and permit application properly signed, sealed and witnessed | *Y - Attachment 1 | |
| b. Application Fee & Worksheet enclosed (see Section G.) | *Y - Attachment 2 | |
| c. Copies and proof of receipt - Act 14 notification - Acts 67/68/127 | *Y - Attachment 3 | |
| d. Cultural Resource Notice (Notice, return receipt and PHMC review letter, as appropriate) | *Y - Attachment 4 | |
| e. PASPGP-4 Cumulative Impact Project Screening Form | *Y - Attachment 5 | |
| f. Bog Turtle Habitat Screening (copy of "No Effect" determination from the Army Corps of Engineers OR copy of documented clearance from the US Fish and Wildlife Service) | *Y - Attachment 6A | |
| g. Pennsylvania Natural Diversity Inventory (PNDI Project Environmental Review Search Receipt including Avoidance Measures and documentation of agency coordination, as appropriate) | *Y - Attachment 6B | |
| h. Plans (site plan including cross sections and profiles for Subsections 151, 191, 231, 261) | *Y - Attachment 7 | |
| i. Location map | Y - Attachment 8 | |
| j. Project description narrative | *Y - Attachment 9 | |
| k. Color photographs with map showing location taken | *Y - Attachment 10 | |
| l. Environmental Assessment form | *Y - Attachment 11 | |
| m. Erosion and Sediment Control Plan and approval letter | Y - Attachment 12 | |
| n. Hydrologic and hydraulic analysis | N/A - Attachment 13 | |
| o. Stormwater Management Analysis with consistency letter | Y - Attachment 14 | |
| p. Floodplain Management Analysis with consistency letter | Y - Attachment 14 | |
| q. Risk Assessment | N/A - Attachment 15 | |
| r. Professional engineer's seal and certification | N/A - Attachment 16 | |
| s. Alternative analysis | Y - Attachment 17 | |
| t. Mitigation plan | Y - Attachment 18 | |

SECTION G. DETERMINATION OF APPLICATION FEES (DEP FEES ONLY)

The fee required for a project authorized under this permit shall be consistent with 25 PA Code §105.13 (relating to regulated activities – information and fees). To determine the application fee, please complete the [Chapter 105 Fee\(s\) Calculation Worksheet \(3150-PM-BWEW0553\)](#). Please provide the completed worksheet and a check for the applicable fee(s) made payable to the "Commonwealth of Pennsylvania Clean Water Fund."

SECTION H. ADJOINING PROPERTY OWNERS

Please list the name and address of all property owners whose land adjoins the project property.

| <u>NAME</u> | <u>ADDRESS</u> |
|--|----------------|
| Refer to attached Supplemental Information | _____ |
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |

SECTION I. CERTIFICATION AND SIGNATURE

If Privately Owned, all owners (such as husband and wife) must sign. One or more members authorized to sign on behalf of an entire partnership must sign. For a Corporation, the president, vice president or other responsible official is required to sign. For Political Subdivision, signatures of the chief officer or other responsible official empowered to sign is required with the seal affixed and attested by the clerk. For Commonwealth departments, boards, commissions, receivers, trustees and authorities, a department head, bureau director, executive director, chairman, commissioner or other responsible official is required to sign. Signatures other than above must be accompanied by a power of attorney or other notarized legal documentation indicating authorization to sign on behalf of the applicant.

Application is hereby made for a permit to authorize the activities described herein. I certify I am familiar with the information contained in this application, and to the best of my knowledge and belief, such information is true, complete and accurate. I further certify I possess the authority to undertake the proposed activities.

I certify that the project proposed in this application complies with and will be conducted in a manner that is consistent with the approved Coastal Zone Management program of the Commonwealth of Pennsylvania. (Only portions of Erie, Bucks, Philadelphia and Delaware Counties are in the Coastal Zone).

I grant permission to the agencies responsible for authorization of this work, or their duly authorized representative, to enter the project site for inspection purposes during working hours. I will abide by the conditions of the permit or license if issued and will not begin work without the appropriate authorization.

By: Matthew L Gordon
(PRINT NAME)

[Signature] 3/11/2016
(SIGNATURE) (DATE)

SEAL

Principal Engineer
(TITLE)

WITNESS: [Signature]

Pennsylvania Pipeline Project - Lancaster County Joint Application Form Supplemental Information

Section C. Project Location Data

| USGS 7 ½ Minute Quadrangle Map Names |
|--------------------------------------|
| Womelsdorf |
| Sinking Spring |

Section H. Adjoining Property Owners

| Property Owner | Address |
|---|---|
| Wayne H. Hassler and Marcia M. Hassler | 10 South Peartown Road Denver, PA, 17517 |
| Richard N. Sauder and Elaine G. Sauder | 100 Marsh Road Reinholds, PA, 17569 |
| Steve R. Good, an adult individual | 105 Whitehall Rd. Reinholds, PA, 17569 |
| Ray G. Kauffman and Betty Kauffman | 1095 W Route 897 Reinholds, PA, 17569 |
| Dale L. Bollinger and Cheryl M. Bollinger | 1110 West Route 897 Reinholds, PA, 17569 |
| Jere S. Burkholder and Theresa L. Burkholder | 115 Whitehall Road Reinholds, PA, 17569 |
| Scott A. Nicholas and Constance S. Nicholas | 120 White Hall Rd. Reinholds, PA, 17569 |
| Craig A. Wolf | 1305 W. Route 897 Denver, PA, 17517 |
| Delmar R. Martin and Lynette K. Martin | 1335 Firestone Road Lititz, PA, 17543 |
| Ruth S. Moyer | 135 Whitehall Road Reinholds, PA, 17569 |
| Michael K. Leininger and Deborah L. Barry-Leininger | 1365 West Route 897 Denver, PA, 17517 |
| Irvin M. Ringler and Verna M. Ringler | 140 Sportsman Rd Denver, PA, 17517 |
| Leon Ray Wenger | 140 Whitehall Road Reinholds, PA, 17569 |
| Kurtz Cocalico Cemetery C/O Ellis Wenger | 16 Hilltop Dr Ephrata, PA, 17522 |
| William T. Johnson and Sara A. Johnson | 170 Whitehall Road Reinholds, PA, 17569 |
| Scattered Acres Inc., a Pennsylvania Corporation | 1750 Van Reed Road Reading, PA, 19608 |

Pennsylvania Pipeline Project - Lancaster County Joint Application Form Supplemental Information

| Property Owner | Address |
|--|---|
| Jonathan L. Sensenig and Lydia J. Sensenig | 1820 Texter Mountain Road Reinholds, PA, 17569 |
| Daniel E. & Lori E. Martin | 1850 West Route 897 Denver, PA, 17517 |
| Marvin N. Sauder and Fay S. Sauder | 1855 Texter Mountain Rd Reinholds, PA, 17569 |
| Clifford H. High and Miriam G. High | 1860 Texter Mountain Road Reinholds, PA, 17569 |
| Harold G. Kauffman and Betty J. Kauffman | 20 Lane Rd. Reinholds, PA, 17569 |
| Andrew F. Augsburger | 200 Meadow Road Reinholds, PA, 17569 |
| Gary Lee & Mildred H Zimmerman | 200 South Cocalico Rd Denver, PA, 17517 |
| Eugene K. and Linda S. Martin | 2000 West Route 897 Denver, PA, 17517 |
| Nevin Ray Horning and Elaine M. Horning | 2075 West Route 897 Denver, PA, 17517 |
| James A. Bucher and Nancy M. Bucher | 209 South Park Street Richland, PA 17087 |
| Aaron S. Sensenig and Evelyn G. Sensenig | 2140 W Route 897 Denver, PA, 17517 |
| Mahlon G & Lois H Martin | 215 Cocalico Rd Denver, PA, 17517 |
| Joshua P. & Kelly R. Martin | 2157 West Route 897 Denver, PA, 17517 |
| Matthew R. Martin and Heather R. Martin | 2184 W Route 897 Denver, PA, 17517 |
| Gary L & Parricia M Gipe | 219 Cocalico Rd Denver, PA, 17517 |
| Roger L. Weir and Cynthia A. Weir | 220 Whitehall Rd. Reinholds, PA, 17569 |
| Cocalico Church of the Brethren | 225 S Cocalico Rd Denver, PA, 17517 |
| Dale A & Kendra K Burkholder | 2315 W Route 897 Denver, PA, 17517 |
| David A. Weidman and Mary E. Weidman | 2380 W Route 897 Denver, PA, 17517 |
| Lamar M. Weaver and Bonita Weaver | 255 Hickory Rd Denver, PA, 17517 |

Pennsylvania Pipeline Project - Lancaster County Joint Application Form Supplemental Information

| Property Owner | Address |
|--|--|
| Donald G Kauffman and Patsy Ann Kauffman | 255 Whitehall Rd. Reinholds, PA, 17569 |
| Justin M. Ringler | 35 Sportsman Rd. Denver, PA, 17517 |
| Paul E. Wise and Brenda J. Wise | 400 North Blainsport Road Reinholds, PA, 17569 |
| Hibred Farms | 411 Chestnut Street Lebanon, PA, 17042 |
| Calvin E Haldeman and Kenosha Haldeman | 45 Hickory Rd Denver, 17517 |
| Marvin W. Fox and Wilma H. Fox | 45 South Peartown Road Denver, PA, 17517 |
| Irvin M Ringler and Verna M Ringler | 490 Sportsman Rd Denver, 17517 |
| Nevin R. Horning and Elaine M. Horning | 50 Sportsman Road Denver, PA, 17517 |
| John H. Walter | 530 Swamp Church Road Reinholds, PA, 17569 |
| Jay Weaver and Lois M. Weaver | 645 Swamp Church Road Reinholds, PA, 17569 |
| Martin J. Ingram and Judy A. Ingram | 65 S. Peartown Road Denver, PA, 17517 |
| Elvin H. Hoover and Anna Mae Hoover | 690 North Blainsport Road Reinholds, PA, 17569 |
| Sara M. Augsburger | 700 Swamp Church Road Reinholds, PA, 17569 |
| Orin S. Mowry and Heidi R. Mowry | 95 South Peartown Road Denver, PA, 17517 |
| H Gerald Martin and Lois A Bowman | 95 Sportsman Rd Denver, 17517 |
| Commonwealth of Pennsylvania for the use of the Game Commission C/O Ron Ondo | 2001 Elmerton Avenue Harrisburg, PA, 17110-9797 |
| The Estate of Alan C. Murdoch | P.O. Box 90 Reinholds, PA, 17569 |