



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. 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°24'34"N/ Exit: 40°18'22"N; Longitude Enter: 78°10'38"W/ Exit: 77°43'16"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 would be installed within the ROW from Houston to Marcus Hook (306 miles) and a second, up to 20-inch diameter pipeline will 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 26.2 miles are located in Huntingdon County. No compressor station upgrades/modifications are proposed in Huntingdon 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)           | *N/A                |              |
| g. Pennsylvania Natural Diversity Inventory (PNDI Project Environmental Review Search Receipt including Avoidance Measures and documentation of agency coordination, as appropriate) | *Y - Attachment 6   |              |
| 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 - Huntingdon County Joint Application Form Supplemental Information

### Section C. Project Location Data

| USGS 7 ½ Minute Quadrangle Map Names |
|--------------------------------------|
| Williamsburg                         |
| Huntingdon                           |
| Cassville                            |
| Butler Knob                          |
| Aughwick                             |
| Blairs Mills                         |

### Section H. Adjoining Property Owners

| Property Owner  | Address  |
|---|--|
| Clafre Hunting Club   | PO Box 243<br>Mapleton Depot, PA, 17052  |
| United States of America<br>Raystown Lake – United States Army Corps of Engineers | 6145 Seven Points Road<br>Hesston, PA 16647  |
| William A. Jeffries and Christie L. Jeffries                                      | 10871 Hogan Road<br>Shirleysburg, PA, 17260  |
| Marion Copenhaver, III  | 11168 Nebo Road<br>Shirleysburg, PA, 17260   |
| John K. Booher & William D. Booher  | 17031 Hill Valley Road<br>Shirleysburg, Pennsylvania 17260<br><br>112 Kuhns Lane<br>State College, PA, 16801 |
| Warren G. Morgan and Myrtle I. Morgan   | 11386 Nebo Road<br>Shirleysburg, PA, 17260   |
| Maureen F. Wolfing and Donald Emory   | 11466 Nebo Road<br>Shirleysburg, PA, 17260   |
| David A. Gardner and Stephanie A. Gardner   | 11484 Keystone Road<br>Shirleysburg, PA, 17260   |
| Donald L. Dietz, Jr. and Debra A. Dietz   | 116 Crystal Drive<br>Wrightsville, PA, 17368   |
| Douglas Myers and Deborah L. Myers  | 12479 Myers Road<br>Shirleysburg, PA, 17260  |
| Nicholas C. Nagel and Kathy Bierly  | 12708 Sawmill Road<br>Shade Gap, PA, 17255<br><br>667 Greenbrier Gap Road<br>Loganton, Pennsylvania 17747    |
| Betsy Grace Runk n/k/a Betsy Grace Yingling                                       | 12784 Sawmill Road<br>Hesston, PA, 16647   |
| Deloris J. Patton   | 129 Addison Avenue<br>Greencastle, PA, 17225   |

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|   |   |
|---|---|
| Nicholas T. Kalathas and Kathleen K. Kalathas | 1306 Valley Oak Way<br>Bel Air, MD, 21014               |
| Ronald F. Gumbert and Elizabeth J. Gumbert    | 1320 Broadview East<br>Downingtown, PA, 19335           |
| Thomas W. Zook                                | 13420 Upper Corners Road<br>Hesston, PA, 16647          |
| Michael J. Hetrick                            | 13464 Hollow Road<br>Hesston, PA, 16647                 |
| Lawrence N. Mummau                            | 1348 Flint Hollow Road<br>Honey Grove, PA, 17035        |
| Sheryl Joanne Mummau                          | 1348 Flint Hollow Road<br>Honey Grove, PA, 17035        |
| Richard V. Greene and Jamie L. Greene         | 1374 Old Willow Mill Road<br>Mechanicsburg, PA, 17050   |
| John W. Lynn and Betty F. Lynn                | 14088 Redstone Ridge Road<br>James Creek, PA, 16657     |
| Lisa M. and David L. Miller                   | 1433 Valley Forge Road<br>Duncansville, PA, 16635       |
| James M. Steward and Kim M. Steward           | 14402 Raystown Road<br>James Creek, PA, 16657           |
| Robert Baker                                  | 14721B Albert Staub Road<br>Thurmont, MD, 21788         |
| Audrey M. Oaks                                | 14722 Raystown Road<br>James Creek, PA, 16657           |
| Carolyn E. Rowe                               | 14820 Hares Valley Road<br>Mapleton Depot, PA, 17052    |
| Doug C. Miller and Kelly P. Miller            | 15082 Hares Valley Road<br>Mapleton Depot, PA, 17052    |
| Gene A. Runk                                  | 15193 Cummings Road<br>Mount Union, PA, 17066           |
| Kyle L. and Jodi K. Atherton                  | 15225 Croghan Pike<br>Shirleysburg, PA, 17260           |
| Herbert C. Cave and Wendy M. Cave             | 15254 Cummings Road<br>Mount Union, PA, 17066           |
| Charles A. Vaughn, Jr.                        | 15282 Croghan Pike<br>Shirleysburg, PA, 17260           |
| Joshua T. Henry                               | 15326 Cummings Road<br>Mount Union, PA, 17066           |
| Stephen Gerhart and Ellen S. Gerhart          | 15357 Trough Creek Valley Pike<br>Huntingdon, PA, 16652 |
| John R. Sommerville and Lynda L. Sommerville  | 15391 Hill Valley Road<br>Mount Union, PA, 17066        |
| Mearl R. Steel and Jokasta M. Steel           | 15397 Trough Creek Valley Pike<br>Huntingdon, PA, 16652 |
| Ralph W. Morgan and Charlesetta L. Morgan     | 15408 Hill Valley Road<br>Mount Union, PA, 17066        |
| Cory G. McClain and Stephanie R. McClain      | 15444 Wrangletown Road<br>Shirleysburg, PA, 17260       |

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|   |   |
|---|---|
| Mark R. Jaymes and Tiphonie M. Jaymes   | 15449 Wrangletown Road<br>Shirleysburg, PA, 17260   |
| Harold E. Hocker and Dessie J. Hocker   | 15490 Wrangletown Road<br>Shirleysburg, PA, 17260   |
| Joseph L. Gumbert   | 15524 Wrangletown Road<br>Shirleysburg, PA, 17260   |
| Robert R. Morgan and Della Morgan   | 15550 Hill Valley Road<br>Mount Union, PA, 17066    |
| Richard H. Shields and Debra S. Shields   | 15706 Germany Valley Road<br>Mount Union, PA, 17066 |
| Patrick Cabral  | 15732 Walnut Hill Drive<br>Mount Union, PA, 17066   |
| Fred R. Gumbert and Grace F. Gumbert, and Ronald F. Gumbert, Linda D. Gumbert and Pamela J. Alderfer  | 15787 Salt Road<br>Mount Union, PA, 17066           |
| E. James McMath, II and Julie Kay McMath  | 16033 Germany Valley Road<br>Mount Union, PA, 17066 |
| Mark A. Campbell and Cristy A. Campbell   | 16410 Shade Valley Road<br>Blair Mills, PA, 17213   |
| Clair F. Campbell and Joyce D. Campbell   | 16410 Shade Valley Road<br>Blairs Mills, PA, 17213  |
| Crystal R. Taylor   | 16423 Shade Valley Road<br>Blairs Mills, PA, 17213  |
| Jerry L. Goshorn and Marion K. Goshorn  | 16443 Blacklog Valley Road<br>Orbisonia, PA, 17243  |
| Wesley Ray Foltz  | 17199 Allison Road<br>Blairs Mills, PA, 17213       |
| Brian J. Hertzler   | 17574 Croghan Pike<br>Shirleysburg, PA, 17260       |
| Joseph M. Shields and Dawn M. Shields   | 205 Route 22<br>Mount Union, PA, 17066              |
| JP Zeiset Family Partnership  | 208 Fetterville Road<br>East Earl, PA, 17519        |
| Stephen Russell Hill  | 2148 Leafmore Road<br>Chambersburg, PA, 17201       |
| Lynn M. Wertman   | 21709 Shade Valley Road<br>Shade Gap, PA, 17255     |
| Mary Lou Nolt   | 230 Q Harting's Park Road<br>Denver, PA, 17517      |
| John Z. Stoltzfus and Lydia S. Stoltzfus  | 249 Shady Road<br>Newburg, PA, 17240                |
| Raymond Emerson and Jacqueline B. Emerson   | 317 Hillendale Road<br>Avondale, PA, 19311          |
| Sheldon E. Heisey, Steven R. Heisey and Stuart L. Heisey  | 3278 Pleasant View Drive<br>Manheim, PA, 17545      |
| Testamentary Trust of Delores W. Garner, a/k/a Delores K. Garner, for the benefit of J. Robert Garner<br>Attn: J. Robert Garner, Kathy G. Thompson, and Charles R. Garner | 3323 Old Mountain Road<br>James Creek, PA, 16657    |

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|   |   |
|---|---|
| Marilyn Householder   | 3336 Ore Mine Drive<br>James Creek, PA, 16657             |
| Patrick J. Easton and Carol S. Easton                                 | 3460 Ore Mine Drive<br>James Creek, PA, 16657             |
| John P. Musselman, Jr. and Patricia G. Musselman                      | 3491 Greenhouse Drive<br>James Creek, PA, 16657           |
| John D. Cox and Cynthia A. Cox  | 3665 Springetts Drive<br>York, PA, 17406                  |
| Melvin L. Cashman and Jeanne L. Cashman                               | 37988 Route 35 North<br>Richfield, PA, 17086              |
| Gerald P. Huggler and Vicky L. Huggler                                | 3862 Weller Road<br>James Creek, PA, 16657                |
| Lydia Klimuk  | 3871 Rolling Hill Drive<br>James Creek, PA, 16657         |
| Daniel H. Siegrist and Laurie S. Siegrist                             | 394 Cinder Road<br>New Providence, PA, 17560              |
| Laura Dee Crum  | 409 Buchanan Valley Road<br>Orrtanna, PA, 17353           |
| Donald J. Abrashoff and Diana L. Abrashoff                            | 453 Main Street<br>Prospect, PA, 16052                    |
| Jeffrey Senn  | 48 Rabbit Run Lane<br>Glenmoore, PA, 19343                |
| Richard A. Gibble   | 55 S. Aspen Drive<br>Mount Joy, PA, 17552                 |
| John W. Gentry  | 634 Loop Road<br>Hollidaysburg, PA, 16648                 |
| Dennis L. Weichel and Kimberly S. Weichel                             | 707 High Street<br>Hollidaysburg, PA, 16648               |
| Dennis Baker and Dena Baker   | 7145 John Bum Road<br>Huntingdon, PA, 16652               |
| Edward M. Kikta and Nancy S. Kikta                                    | 7150 Redlawn Road<br>Bracey, VA, 23919                    |
| Jesse Free and Catherine I. Free                                      | 73 Lion Drive<br>Hanover, PA, 17331                       |
| Anthony De Boef and Faith M. Lucchesi                                 | 759 Beaver Branch Road<br>Pennsylvania Furnace, PA, 16865 |
| Brook D. Sheetz   | 7606 Grams Lane<br>Petersburg, PA, 16669                  |
| Marty B. Walter and Michele L. Walter                                 | 8084 Boot Hill Lane<br>Mapleton Depot, PA, 17052          |
| Robert Brawner, Jr. and Kathryn L. Brawner                            | 865 Buchanan Valley Road<br>Orrtanna, PA, 17353           |
| Greg S. Clugston and Donna K. Clugston                                | 95 Clugston Drive<br>East Waterford, PA, 17021            |
| Merrill E. Nolt and Mary Faye Nolt                                    | 972 Dry Wells Road<br>Quarryville, PA, 17566              |
| Stoney Creek Estates, LLC<br>Attn: Grace Z. Hurst and Elmer R. Martin | 940 Log Cabin Road<br>Leola, PA, 17540                    |

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|   |   |
|---|---|
| Weller Farms, a Partnership consisting of Robert Edward Weller and Max Riley Weller<br>Attn: Richard Weller   | 14311 Raystown Road<br>James Creek, PA, 16657                     |
| Juniata College<br>Attn: Rob Yelnosky   | 1700 Moore Street<br>Huntingdon, PA, 16552                        |
| Marcellus Surface & Mineral Holdings, LP<br>Attn: Rod C. Roberts  | 6034 W. Courtyard Drive Suite 205<br>Austin, TX, 78730            |
| Commonwealth of Pennsylvania<br>C/O Ron Ondo  | 2001 Elmerton Avenue<br>Harrisburg, PA, 17110-9797                |
| Walter Dobozyński, Jr. and William E. Wright, Co-Partners, t/d/b/a Do-Right Partnership<br>c/o William Wright | 1148 Groninger Valley Road<br>Mifflin, PA, 17058                  |
| Terry E. Norris   | P.O. Box 21<br>James Creek, PA, 16657                             |
| Georgianna Abrashoff  | P.O. Box 467<br>15735 Walnut Hill Drive<br>Mount Union, PA, 17066 |
| Sunoco Pipeline L.P.  | PO Box 5095<br>Suite 1500<br>Sugar Land, TX, 77487-5095           |
| The East Broad Top Railroad Preservation Association, Inc.  | PO Box 585<br>Dubois, PA, 15801                                   |