



COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
 and
DEPARTMENT OF ARMY CORPS OF ENGINEERS
 (Baltimore, Philadelphia, and Pittsburgh Districts)

JOINT APPLICATION FOR
PENNSYLVANIA CHAPTER 105 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 Sunoco Pipeline L.P.	Employer ID# (EIN) 23-3102656
Consulting Firm Tetra Tech, Inc.	Employer ID# (EIN) 95-4148514

SECTION C. PROJECT LOCATION DATA AND STATUS

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 County Enter: 40.4081/ County Exit: 40.4097; Longitude

County Enter: -78.5565/ County Exit: -78.1773

Project type, purpose and need: Installation of two parallel natural gas liquid pipelines within an approximately 306.8-mile, 50-foot-wide right-of-way (ROW) from Houston, Washington County, Pennsylvania to Sunoco Pipeline L.P.'s (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 (306.8 miles) and a second, 16-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 255.8 miles). Please refer to Attachment 9 for a more detailed Project Description.

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.

SECTION D. AQUATIC RESOURCE IMPACT TABLE

HAS ALL INFORMATION INCLUDED ON THE IMPACT TABLE BEEN PROVIDED? yes no

If NO, indicate the information not included and the reason. Also attach a completed [Aquatic Resource Impact Table \(3150-PM-BWEW0557\)](#) worksheet or equivalent.

- Project Information: Aquatic Resource Impact Table equivalents are provided in Attachment 11
- Corps / 404: Corps/404 Impacts provided in Attachment 11
- DEP / 105: DEP/105 Impacts provided in Attachment 11

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-5 Reporting Criteria Checklist	*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 (signed PNDI Receipt showing Avoidance Measures or Potential Impacts and proof of delivery to the appropriate jurisdictional agency(ies) where further coordination is required, as appropriate)	*Y - Attachments 6B and 6C	
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 including PNDI avoidance measures (if applicable) AND Aquatic Resource Impact Table	*Y - Attachment 9 *Y - Attachment 11	
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 (Under Separate Cover)	
n. Hydrologic and hydraulic analysis	Y - 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	Y - Attachment 15	
r. Professional engineer's seal and certification	Y - Attachment 16	
s. Alternative analysis	Y - Attachment 11: Enclosure E,	

	Part 3	
t. Mitigation plan	Y - Attachment 11: Enclosure E, Part 4; and Attachment 11, Enclosure F	

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 (see Instructions for clarification of signature requirements)

I certify under penalty of law that the information provided in this permit registration is true and correct to the best of my knowledge and information and that I possess the authority to undertake the proposed action. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. (If any of the information and/or plans is found to be in error, falsified, and/or incomplete, this authorization/verification may be subject to modification, suspension, or revocation in accordance with applicable regulations.)

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.

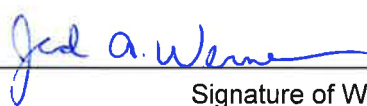


 Signature of Applicant/Owner
 Matthew L. Gordon, Principal Engineer

 Typed / Printed Name & Title of Applicant/Owner



 Date



 Signature of Witness
 Jed A. Werner, Env. Project Mgr

 Typed / Printed Name & Title of Witness

SEAL

Delegated Individual: Matthew L. Gordon, Principal Engineer

Project: Sunoco Pipeline L.P. – Mariner East Pipeline

I, David R. Chalson, President and CEO of Sunoco Logistics Partners Operations GP LLC, the General Partner of Sunoco Pipeline L.P., hereby delegate to the above listed individual, authority to sign water quality permit applications and reports including discharge monitoring reports, that are submitted to government agencies regarding permitting and operations for all phases of the Mariner East Pipeline Project. Such government agencies include, but are not limited to, the Pennsylvania Department of Environmental Protection, the Ohio Environmental Protection Agency, the West Virginia Department of Environmental Protection, the US Army Corps of Engineers, and the U.S. Environmental Protection Agency.



David R. Chalson

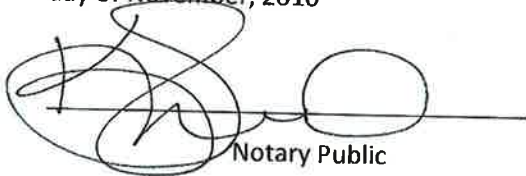
President and CEO

Sunoco Logistics Partners Operations GP LLC

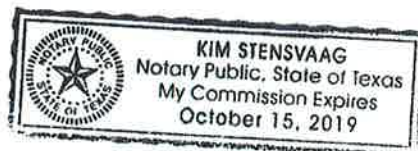
State of Texas

County of Fort Bend

Sworn to and subscribed before me this 16th
day of November, 2016



Notary Public



Pennsylvania Pipeline Project - Blair County Joint Application Form Supplemental Information

Section C. Project Location Data

USGS 7 ½ Minute Quadrangle Map Names
Cresson
Hollidaysburg
Frankstown
Williamsburg

Section H. Adjoining Property Owners

Property Owner	Address
Arthur J. Ollinger	1201 Juniata Valley Road Hollidaysburg, PA, 16648
Bonita K. Phillips	1635 Dry Run Road Duncansville, PA, 16635
Commonwealth of Pennsylvania, for use of Pennsylvania Game Commission; C/O Ron Ondo	2001 Elmerton Avenue Harrisburg, PA, 17110-9797
Daniel W. and Donna A. Snyder	1612 Dry Run Road Duncansville, PA, 16635
Darel A. Hostler and Linda K. Host	696 Fairview Road Williamsburg, PA, 16693
David A. Barger and Rebecca S. Barger C/O BF Enterprises	2513 6th Avenue Altoona, PA, 16602
David E. Yeckley and Sharon A. Yeckley	1471 Dry Run Road Duncansville, PA, 16635
David R. Culp and Kathy Culp	280 Mill Road Duncansville, PA, 16635
David Todd Allison	4207 Piney Creek Road Williamsburg, PA, 16693
Dawn E. Smith, Executrix of the Estate of Thomas A. Smith	85 Hickory Road Penn Run, PA, 15765
Dean M. Rossi and Judith A. Rossi	1429 Newry Lane Duncansville, PA, 16635
Deborah A. & Michael P. Flanagan	407 Grams Lane Hollidaysburg, PA, 16648-3535
Deborah K. Conner	1670 Newry Lane Duncansville, PA, 16635
Dolores A. Baker	2111 Country Road Duncansville, PA, 16635
Donna M. Boyer Benton, Trustee of the Donna M. Boyer Benton Revocable Trust	4301 2nd Avenue Altoona, PA, 16602-1567
Douglas J. Irvin and Wendy J. Irvin	333 Sandbank Road Hollidaysburg, PA, 16648
Douglas W. Nixon and Valerie K. Nixon	811 Juniata Valley Road Hollidaysburg, PA, 16648

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Property Owner	Address
Duncansville Veterans of Foreign Wars Post 8724	P.O. Box 128 Duncansville, PA, 16635
E. Nelson Clark and Kimberly P. Clark	1376 West Loop Road Hollidaysburg, PA, 16648
E. Scott Glass and Ilissa Zimmerman	P.O. Box 120 Duncansville, PA, 16635
Earl Z. Newswanger and Norma Jean Newswanger	4144 Piney Creek Road Williamsburg, PA, 16693
Elmer Bagley, Jr.	P.O. Box 44 Duncansville, PA, 16635-0044
England Family, LP Attn: Frederick L. England	10341 Fox Run Road Williamsburg, PA, 16693
Estate of Joseph Snyder Attn: Ray Snyder, Executor	342 Windvale Drive Duncansville, PA, 16635
Estate of Serena W. Albarano, a/k/a Serena C. Albarano; Attn: Ralph J. Albarano, II, a/k/a Ralph J. Albarano Jr., Executor	P.O. Box 806 1410 Foot-of-Ten Road Duncansville, PA, 16635
Francis R. and Valerie J. Plewa	1479 Hanover Road Gettysburg, PA, 17325
Fred M. McCready	177 McCready Lane Hollidaysburg, PA, 16648-3541
G. Dennis Wiseman and Megan Noel Wiseman	1305 Meadow Lane Duncansville, PA, 16635
Gregory S. Shultz and Jamie L. Shultz	486 Lower Piney Creek Road Williamsburg, PA, 16693
H. Emile Dilling and Betty L. Dilling	5610 Clover Creek Road Williamsburg, PA, 16693
Irvin W. Brubaker	1619 Brubaker Lane Hollidaysburg, PA, 16648
J. Eileen Snyder	779 Juniata Valley Road Hollidaysburg, PA, 16648
James K. Lindsey	30 Valley Forge Road Duncansville, PA, 16635
Jeff Horne and Terri Horne	4493 E. Loop Road Hollidaysburg, PA, 16648
JoAnn Snyder	2094 Reservoir Road Hollidaysburg, PA, 16648-3573
Joe W. Long	1800 Newry Lane Duncansville, PA, 16635
John Bick	851 Foot of Ten Road Duncansville, PA, 16635
John H. Bishop and John H. Bishop, Jr.	148 Mountain View Drive Hollidaysburg, PA, 16648-9001
John M. Brannock	P.O. Box 698 Duncansville, PA, 16635
Joseph C. Irvin	P.O. Box 51 Hollidaysburg, PA, 16648

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Property Owner	Address
Joseph G. Barry and Kathleen E. Barry	320 Obie Road Newmanstown, PA, 17073
Joseph L. Ollinger	P.O. Box 346 Hollidaysburg, PA, 16648
Juliette A. Montgomery	396 Chimney Rocks Road Hollidaysburg, PA, 16648
Juniata Township	Attn: Ron Neff 901 Poplar Run Duncansville, PA, 16635
JWG Cottage Trust, Nancy G. Newhams	1024 Timber Neck Mall Chesapeake, VA, 23320
Kenneth C. Bush and Debra A. Bush	882 Fairview Road Williamsburg, PA, 16693
Kenneth O. Stone.	806 Lower Piney Creek Road Williamsburg, PA, 16693
Kenneth R. Berkheimer, Jr. and Vicki L. Berkheimer	515 Offspring Lane Hollidaysburg, PA, 16648
Larry F. Martin and Erla Z. Martin	271 My Lane Williamsburg, PA, 16693
Laurel Pipe Line Co.	402 Dauphin Bldg. Harrisburg, PA, 17105
Lawrence Mielnik	163 Sandbank Rd. Hollidaysburg, PA, 16648
Linda J Boslet	384 Grams Lane Hollidaysburg, PA, 16648-3536
Linda K. Despot	367 Aggie Street Hollidaysburg, PA, 16648
Lock Mountain Rod & Gun Club, Inc. c/o Larry Burger	2878 Royer Mountain Road Williamsburg, PA, 16693
Lorraine E. Slage	199 Sand Bank Road Hollidaysburg, PA, 16648
Margaret M. Halleran	362 Chimney Rocks Road Hollidaysburg, PA, 16648
Mark D. Titzel	568 Fairview Road Williamsburg, PA, 16693
Mark Glenn Yeckley and Barbara J. Yeckley	73 Bunny Lane Morrisdale, PA, 16858
Martindale Lumber Company, Inc. Attn: Todd McCabe	1047 Puritan Road Portage, PA, 15946
Mary A. Bolt	P.O. Box 172 Hollidaysburg, PA, 16648
McKibbin Enterprises, LLC	316 Cedar Heights Drive Duncansville, PA, 16635
Michael Andrew Martin	212 Fryling Road Northumberland, PA, 17857
Oak Wood Attn: C/O David A. Barger and Rebecca S. Barger	2513 6th Avenue Altoona, PA, 16602
Palmer Brown and Carolyn J. Brown	2 Palmer Drive Duncansville, PA, 16635

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Property Owner	Address
Paul L. Hicks and Beth Ann Hicks	817 Mill Road Duncansville, PA, 16635
Paul Riley	16522 Dunnings Highway Duncansville, PA, 16635
Paula D. Keithley	4855 Piney Creek Road Williamsburg, PA, 16693
Pauline J. Woomer	342 Klein Drive Hollidaysburg, PA, 16648-8628
Perry L. Lukens and Cheryl D. Lukens	P.O. Box 342 Hollidaysburg, PA, 16648
Philip E. Smith and Constance L. Smith	1580 Dry Run Road Duncansville, PA, 16635
Phillip E. Hileman, Adam P. Hileman and Amy E. Hileman	129 Clover Larke Lane 167 Clover Larke Farm Lane Williamsburg, PA, 16693
Presbyterian Homes in the Presbytery of Huntingdon Attn: Debra Larkin	220 Newry Street Hollidaysburg, PA, 16648
Rebecca Martin Krug and A. Stevens Krug	318 Parke Hollow Lane West Chester , PA, 19380
Robert E. Hazenstab and Michelle A. Hazenstab	180 Hazy Hill Lane Hollidaysburg, PA, 16648-9103
Robert E. Heininger, III, Jennifer C. Bice, and Daniel J. Heininger	2070 Reservoir Road Hollidaysburg, PA, 16648-3573
Robert G. Kearns, Jr. and David Bruce Kearns	215 Kearns Road Hollidaysburg, PA, 16648
Robert L. Gorsuch and Sondra Nash	RD 2 Box 353 Williamsburg, PA, 16693
Robert L. Hughes, Michael R. Hughes and Jason E. Hughes	P.O. Box 74 Williamsburg, PA, 16693
Robert L. Walls and Marjorie J. Walls	178 Atlas Drive Hollidaysburg, PA, 16648
Robert P. Pittman	1343 West Loop Road Duncanville, PA, 16648-8613
Robert W. Baronner and Kelly M. Baronner	1302 Juniata Valley Road Hollidaysburg, PA, 16648
Ronald D. Claar and Connie L. Claar	151 Bridge Lane Duncansville, PA, 16635
Ronald L. Williams and Marsha A. Williams	311 Rosser Road Williamsburg, PA, 16693
Ronald Nadolsky and Joanna Nadolsky	2109 Reservoir Road Hollidaysburg, PA, 16648-3571
The Litzinger Family Limited Partnership	975 Locke Mountain Road Hollidaysburg, PA, 16648
Thomas G. Baker	9806 Charger Highway Duncansville, PA, 16635
Timothy A. Martin and Joanne L. Martin	8497 Woodbury Pike Hollidaysburg, PA, 16648

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Property Owner	Address
Timothy S. Langenbacher and Coleas Y. Langenbacher	2262 Dry Run Road Duncansville, PA, 16635
Titus H. Garman and Lois F. Garman	331 Matthew Summit Road Martinsburg, PA, 16662
Trudy G. Hinish	6561 Clover Creek Road Williamsburg, PA, 16693
Violet Campbell	656 Juniata Valley Road Hollidaysburg, PA, 16648
Walter R. Laret and Debora J. Laret	1473 Juniata Valley Road Hollidaysburg, PA, 16648
William A. Lykens and Cynthia L. Lykens	209 Cherry Blossom Lane Hollidaysburg, PA, 16648
William B. and Caroline M. Reilly Revocable Living Trust	1540 Dry Run Road Duncansville, PA, 16635
William H. Rhodes and Paula L. Rhodes	555 Offspring Lane Hollidaysburg, PA, 16648-3534
William J. Holtzinger	5308 Gold Mine Road Frederick, MD, 21703
William M. Werts and Regina R. Werts	323 Goss Drive Hollidaysburg, PA, 16648