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April 17, 2018

Via Electronic Filing

Rosemary Chiavetta, Secretary
PA. Public Utility Commission
P.O. Box 3265
Harrisburg, PA 17105-3265

**Re: West Goshen Township v. Sunoco Pipeline, L.P.,
Docket No. C-2017-2589346**

Dear Secretary Chiavetta:

Enclosed is West Goshen Township's Motion to Amend the First Amended Complaint, copies of which were served upon the individuals listed below and in the enclosed Certificate of Service in accordance with 52 Pa. Code § 1.54.

Thank you for your attention to this matter.

Please feel free to contact me with any questions.

Sincerely,

Richard C. Sokorai

RCS:pro/jmg
Enclosures

cc: Hon. Elizabeth H. Barnes (via email & U.S. Mail)
Thomas J. Sniscak, Esquire (via email & U.S. Mail)
Kevin J. McKeon, Esquire (via email & U.S. Mail)
Whitney E. Snyder, Esquire (via email & U.S. Mail)
David J. Brooman, Esquire (via email)
Mark R. Fischer, Jr., Esquire (via email)

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Offices in:
Doylestown
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BEFORE THE PENNSYLVANIA PUBLIC UTILITY COMMISSION

HIGH SWARTZ LLP

David J. Brooman, Esquire (I.D. No. 36571)
Richard C. Sokorai, Esquire (I.D. No. 80708)
Mark R. Fischer, Jr., Esquire (I.D. No. 94043)
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Attorneys for West Goshen Township

WEST GOSHEN TOWNSHIP,	:	
Petitioner	:	Docket No. C-2017-2589346
	:	
v.	:	
	:	
SUNOCO PIPELINE, L.P.,	:	
Respondent	:	

NOTICE TO PLEAD

Pursuant to 52 Pa. Code §§ 5.91, 5.92, 5.102, and 5.103, you are hereby notified that you must file a written response to the enclosed Motion to Amend the First Amended Complaint within seven (7) days of service of the motion or a decision may be rendered against you without a response. Any response to said motion must be filed with the Secretary of the Pennsylvania Public Utility Commission, with a copy served upon counsel for West Goshen Township and the Administrative Law Judge presiding over the issue.

File your response with:

Rosemary Chiavetta, Secretary
Pennsylvania Public Utility Commission
Commonwealth Keystone Building
400 North Street, Second Floor
Harrisburg, PA 17120

BEFORE THE PENNSYLVANIA PUBLIC UTILITY COMMISSION

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Complainant	:	Docket No. C-2017-2589346
	:	
v.	:	
	:	
SUNOCO PIPELINE, L.P.,	:	
Respondent	:	

WEST GOSHEN TOWNSHIP’S MOTION TO AMEND THE FIRST AMENDED COMPLAINT

West Goshen Township (“Township”), through its attorneys, High Swartz LLP, pursuant to 52 Pa.Code §§ 5.91 and 5.92, respectfully moves to amend the First Amended Complaint filed in this matter on March 29, 2017, seeking to enforce the parties’ 2015 Settlement Agreement. The Township further requests that the response period for this motion be reduced to seven (7) days to allow the Administrative Law Judge to decide the motion prior to the hearings scheduled in this matter for April 25 and 26, 2018.

I. BACKGROUND

1. On February 17, 2017, the Township initiated this matter by Formal Complaint to enforce Sunoco Pipeline LP’s (“SPLP”) contractual obligations under a 2015 Settlement Agreement (“Settlement Agreement”).

2. Specifically, the Township sought to enforce the provisions of the Settlement Agreement that required SPLP to automate a valve associated with the Mariner East 1 pipeline and install a control valve (“Valve” or “Valve 344”) for the Mariner East 2 (“ME2”) pipeline in a specific area within the Township identified as the SPLP Use Area, on a tract of land west of Route 202 referred to in this case as the Janiec 1 Tract.

3. Subsequent to the filing of the Complaint, the subject Mariner East 1 valve was automated, so the Township amended the Complaint on March 29, 2017 to remove the count related to that valve and leaving the installation and location of Valve 344 as the only remaining issue in the Complaint.

4. Despite the Settlement Agreement, at the time of the Complaint and the First Amended Complaint, SPLP’s plan was to install Valve 344 on a property east of Route 202, referred to in this case as the Janiec 2 Tract, rather than on the SPLP Use Area as promised in the Settlement Agreement.

5. Therefore, while the goal of the First Amended Complaint was to enforce the Settlement Agreement to force SPLP to put the Valve on the SPLP Use Area, the language of the First Amended Complaint emphasized stopping SPLP from installing the Valve on the Janiec 2 Tract.

6. Since that time, SPLP has represented to the PUC in a petition and an answer to a petition that it no longer intends to install *any* Valve in the Township, based on changes to its plan made in its “managerial discretion.”

7. Instead SPLP intends to install an automated valve 2.5 miles upstream of the SPLP Use Area, with the next valve being 5.9 miles downstream of the SPLP Use Area at Middletown Road. *See* SPLP’s February 5, 2018 Answer to the Township’s Petition for

Reconsideration, or, in the Alternative, Amendment of the Commission's January 9, 2018 Order ("Answer to Petition for Reconsideration") at pages 4-5.

8. The Settlement Agreement at paragraph II.A.2. states:

"The pump station, the VCU and all accessory and appurtenant above-ground facilities *associated with all phases of the Mariner East Project will be maintained within the present active site, Parcel No. 52-1-8-U, on which the existing Boot Road Pump Station currently operates (the "SPLP Existing Site")*, except that **a remote operated valve station will be constructed and maintained on SPLP's adjacent 4.42 acre property, Parcel No. 52-0-10-10.1, also known as the former Janiec Tract (the "SPLP Additional Acreage").** **The proposed location of such valve station on the SPLP Additional Acreage is depicted on the map attached hereto as Appendix 1 and incorporated by reference (the "SPLP Use Area").** Subject to any engineering constraints, *SPLP intends to construct the valve station in the general area depicted on the map attached hereto as Appendix 1.* If due to engineering constraints, SPLP is unable to construct the valve station in the SPLP Use Area, SPLP will notify WGT. Nothing in this Settlement Agreement constitutes an authorization or agreement for SPLP to construct the valve station in any location on the SPLP Additional Acreage other than in the SPLP Use Area." (Emphasis added).

9. The complete elimination of Valve 344 within the Township is a breach of the requirement in paragraph II.A.2. of the Settlement Agreement that a valve **will** be constructed on the SPLP Additional Acreage, and specifically the SPLP Use Area.

10. SPLP has asserted that the relief sought in the Township's First Amended Complaint is limited to stopping SPLP from installing the Valve on the Janiec 2 Tract, as opposed to compelling SPLP to install the Valve as promised on the SPLP Use Area. *See* the Answer to Petition for Reconsideration at p. 3 n. 5 and at p. 7.

11. The Township disagrees that the First Amended Complaint only seeks to stop the installation of the Valve on the Janiec 2 Tract, and believes the relief sought in the First Amended Complaint fairly encompasses enforcing the Settlement Agreement requirement to install the automated Valve on the SPLP Use Area as promised by SPLP.

12. However, given SPLP's position, and to avoid any prejudice to the Township in pursuing its relief, the Township seeks to file a Second Amended Complaint to clarify that the Township seeks not only to stop the installation of the Valve at other locations in the Township, but also to compel SPLP to install the Valve on the SPLP Use Area as promised.

13. In addition, while SPLP represented in petition practice that it no longer intends to install Valve 344 on the Janiec 2 Tract, there is no order, agreement or restrictive covenant in place to enforce this representation and prevent SPLP from simply changing its plans again to install the Valve on the Janiec 2 Tract. Therefore, the relief seeking to prevent installation of the Valve on the Janiec 2 Tract remains ripe for a determination.

14. In addition, the Settlement Agreement at paragraph IV.A.2.e. provides:

With respect to Mariner East 2, SPLP agrees, upon the execution of a mutually agreeable confidentiality agreement, that it will provide to Accufacts, Inc., or a person or entity acting for WGT that is similarly a nationally recognized expert in the field of liquids pipeline safety ("Liquids Pipeline Safety Expert") information relating to Mariner East 2 of a similar nature that was provided regarding Mariner East 1 for review by the Liquids Pipeline Safety Expert. WGT and its expert will meet and confer with SPLP with respect to any concerns the Liquid Pipeline Safety Expert may have related to safety and SPLP will be provided an opportunity to respond thereto, before WGT would file any formal protest or other action raising any safety issue related to Mariner 2 East.

15. Despite indicating that it revised its plans in late 2017 to completely eliminate Valve 344 and install no valve within the Township, and instead automate a valve 2.5 miles upstream, SPLP has not provided relevant supporting information to Accufacts for review or comment, in violation of paragraph IV.A.2.e. of the Settlement Agreement.

16. This failure to provide such information for a safety review is a material breach of the Settlement Agreement, which can have a severe negative impact on the residents of the Township, depriving them of the safety review for which the Township bargained in the Settlement Agreement.

17. 52 Pa.Code. §5.91 permits a party to amend a complaint, which if during a hearing, may be done as permitted by the presiding officer, after an opportunity for all parties to be heard thereon.

18. 52 Pa.Code. §5.92 provides that amendments of pleadings as may be necessary to conform to the evidence and raise new issues may be made upon motion of a party at any time during the hearing as set forth in §5.102.

19. Due to SPLP's alleged changes to the ME2 plans, an amendment to the Township's First Amended Complaint is needed to (a) clarify that the Township's complaint seeks to require SPLP to install the Valve on the SPLP Use Area as promised, and (b) state the additional relief that SPLP be required to provide its revised ME2 plans and any other relevant information to Accufacts as required by the Settlement Agreement, an issue that arose well after the Township filed its First Amended Complaint, when SPLP alleged that it plans to eliminate the Valve from the Township.

20. The Township will be severely prejudiced if such amendments are not permitted, as SPLP will undoubtedly maintain that the Township's requested relief, as currently worded, has been mooted by SPLP's purported elimination of the Valve, the information on which has not even been fully disclosed to the Township's expert as required by the Settlement Agreement.

21. SPLP will not be prejudiced by these amendments as it is the party that caused the need for said amendments and is in sole control of the relevant facts and plans relating thereto.

22. The proposed Second Amended Complaint is attached hereto as Exhibit "1."

WHEREFORE, West Goshen Township respectfully requests an order granting permission to amend the First Amended Complaint by filing a Second Amended Complaint in

the form attached hereto. West Goshen Township also requests that Sunoco Pipeline, L.P. be directed to file any response to this motion within seven (7) days.

HIGH SWARTZ LLP

By:  _____

David J. Brooman, Esquire
Richard C. Sokorai, Esquire
Mark R. Fischer, Jr., Esquire
Attorneys for Complainant
West Goshen Township

Date: 4/17/18 _____

BEFORE THE PENNSYLVANIA PUBLIC UTILITY COMMISSION

David J. Brooman, Esquire (I.D. No. 36571)
Richard C. Sokorai, Esquire (I.D. No. 80708)
Mark R. Fischer, Jr., Esquire (I.D. No. 94043)
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Attorneys for West Goshen Township

WEST GOSHEN TOWNSHIP,

:
:
:
:
:

Docket No. C-2017-2589346

v.

SUNOCO PIPELINE, L.P.,


CERTIFICATE OF SERVICE

I Richard C. Sokorai, Esquire, hereby certify that on April 17, 2018, I served a true and correct copy of West Goshen Township's Motion to Amend the First Amended Complaint, upon the parties listed below by email and U.S. Mail, first-class, postage prepaid, in accordance with the requirements of 52 Pa. Code §1.54 (relating to service by a party).

Thomas J. Sniscak, Esquire
Kevin J. McKeon, Esquire
Whitney E. Snyder, Esquire
Hawke McKeon & Sniscak, LLP
100 North Tenth St.
Harrisburg, PA 17101
tjsniscak@hmslegal.com; kjmckeon@hmslegal.com
wesnyder@hmslegal.com
Attorneys for Sunoco Pipeline L.P

HIGH SWARTZ LLP

By: _____


David J. Brooman, Esquire
Richard C. Sokorai, Esquire
Mark R. Fischer, Jr., Esquire
Attorneys for West Goshen Township

Date: _____

4/17/18

EXHIBIT 1

BEFORE THE PENNSYLVANIA PUBLIC UTILITY COMMISSION

HIGH SWARTZ LLP

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v.	:	
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SUNOCO PIPELINE, L.P.,	:	
Respondent	:	

WEST GOSHEN TOWNSHIP’S SECOND AMENDED FORMAL COMPLAINT TO ENFORCE SETTLEMENT AGREEMENT

Complainant, West Goshen Township (“Township”), by and through its attorneys, High Swartz, LLP, respectfully files this Second Amended Formal Complaint pursuant to 52 Pa. Code §5.21 and 52 Pa.Code §§ 5.91 and 5.92, and in support thereof avers as follows:

1. Complainant, West Goshen Township, is a Township of the Second Class, organized and existing under the laws of the Commonwealth of Pennsylvania, with a principal place of business located at 1025 Paoli Pike, West Chester, Pennsylvania 19380 (hereinafter, the “Township”).

2. Respondent Sunoco Pipeline, L.P. (“SPLP”), is a public utility that owns and operates a repurposed eight inch (8”) pipeline known as Mariner East 1. The pipeline is presently used to transport highly volatile liquids as that term is defined at 49 CFR §195.2, including propane, ethane, butane and other natural gas liquids. *See generally*, 49 CFR Part 195.

3. The Township is represented in this action by David J. Brooman, Richard Sokorai, and Mark R. Fischer, Jr., High Swartz, LLP, 40 East Airy Street, Norristown, Pennsylvania 19404 ((610) 275-0700) (dbrooman@highswartz.com, rsokorai@highswartz.com and mfischer@highswartz.com), and all documents should be served upon said counsel. Counsel for the Township consents to the service of documents by electronic mail at the addresses listed in this paragraph, as provided in 52 Pa. Code § 1.54(b)(3).

4. The Mariner East 1 pipeline passes through the Township.

5. On March 21, 2014, SPLP filed a Petition with the Pennsylvania Public Utility Commission (“Commission”) requesting, inter alia, approval for the situation and construction of a building on property owned by SPLP near Boot Road in West Goshen Township to house facilities related to a pump station (“SPLP Petition”). The Commission docketed this proceeding at P-2014-2411966.

6. On April 18, 2014, Concerned Citizens of West Goshen Township (“CCWGT”) filed a Protest and Preliminary Objections to the SPLP Petition. On April 21, 2014, the Township intervened as of right in the Commission docket.

7. On November 7, 2014, CCWGT filed a Formal Complaint with the Commission against SPLP based on alleged safety concerns with the proposed SPLP facilities in the Township. This Formal Complaint was docketed at C-2014-2451943.

8. The SPLP Petition and Formal Complaint were resolved by a Settlement Agreement reached by the parties and dated June 15, 2015 (“Settlement Agreement”). The Settlement Agreement is attached hereto as Exhibit A and incorporated herein by reference as if set forth in full.

**FIRST COUNT:
VIOLATIONS AND MATERIAL BREACHES OF PARAGRAPHS
II.A., II.A.2. , II.A.3. AND IV.A. OF THE SETTLEMENT AGREEMENT**

9. The Township incorporates by reference Paragraphs 1 to 8 herein as though same were fully set forth.

10. Paragraph II.A. of the Settlement Agreement states:

“SPLP has provided WGT and WGT’s consulting expert with the following information (“SPLP Information”). *WGT and CCWGT expressly rely on the accuracy of the SPLP Information in reaching this Agreement.*” (Emphasis added).

11. Paragraph II.A.1. of the Settlement Agreement states:

“As used herein, the phrase “Mariner East Project” refers to the existing Mariner East 1 pipeline and appurtenant facilities, *and all additional pipelines and appurtenant facilities to be owned and/or operated by SPLP in WGT for the transportation of propane, ethane, butane and/or other natural gas liquids.*” (Emphasis added)

12. Paragraph II.A.2. of the Settlement Agreement states:

“The pump station, the VCU and all accessory and appurtenant above-ground facilities *associated with all phases of the Mariner East Project will be maintained within the present active site, Parcel No. 52-1-8-U, on which the existing Boot Road Pump Station currently operates (the “SPLP Existing Site”)*, except that a remote operated valve station will be constructed and maintained on SPLP’s adjacent 4.42 acre property, Parcel No. 52-0-10-10.1, also known as the former Janiec Tract (the “SPLP Additional Acreage”). The proposed location of such valve station on the SPLP Additional Acreage is depicted on the map attached hereto as Appendix 1 and incorporated by reference (the “SPLP Use Area”). Subject to any engineering constraints, *SPLP intends to construct the valve station in the general area depicted on the map attached hereto as Appendix 1.* If due to engineering constraints, SPLP is unable to construct the valve station in the SPLP Use Area, SPLP will notify WGT. **Nothing in this Settlement Agreement constitutes an authorization or agreement for SPLP to construct the valve station in any location on the SPLP Additional Acreage other than in the SPLP Use Area.**” (Emphasis added).

13. Paragraph II.A.3. of the Settlement Agreement states:

“As of the date of execution of this Agreement, SPLP has no plan or intention to construct any additional above-ground permanent utility facilities in WGT except as otherwise expressly set forth in this Agreement.”
14. Paragraph IV.A. of the Settlement Agreement notes that the promises, covenants and agreements reached in the Agreement were “[b]ased on the SPLP Information recited in Section II of this Agreement . . .”
15. On or about January 12, 2017, the Township received engineered drawings from SPLP concerning the SPLP pipeline project commonly known as Mariner East 2 (“ME2”).
16. The ME2 project consists of two proposed parallel pipelines, 20 inch and 16 inch respectively, as well as various facilities and appurtenances, which if constructed will cross the Township, thus placing the proposed ME2 pipeline squarely within the purview of Paragraph II.A.1 of the Settlement Agreement.
17. According to the engineering plans submitted to the Township in January 2017, SPLP proposes to install and operate an above-ground remotely operated valve at ME2 pipeline mile marker 344 in the Township, on property formerly owned by the Janiec Family (“Valve 344”).
18. While the Settlement Agreement, at Paragraph II.A.2. does contemplate a remotely operated valve on the SPLP Additional Acreage, this language is limited by further language in the same paragraph stating that “[n]othing in the Settlement Agreement constitutes an authorization or agreement for SPLP to construct the valve station in any location on the SPLP Additional Acreage other than in the SPLP Use Area.”
19. The proposed site of Valve 344 in the Township is outside the SPLP Use Area and the SPLP Additional Acreage.

20. SPLP did not ask for the Township's consent for the Valve 344 siting, nor even notify the Township that this was under consideration, in violation and material breach of Paragraph II.A.2 of the Settlement Agreement. Any representation by SPLP that the Township was notified that SPLP intended to site Valve 344 on the Janiec property and not the SPLP Use Area is denied by the Township.

21. SPLP provided the Township no engineering justification for relocating Valve 344 from the SPLP Use Area to the Janiec tract.

22. The plans submitted to the Township in January 2017, and reviewed by Richard Kuprewicz, Accufacts, Inc., indicate that the decision to locate Valve 344 on the Janiec property, and not the SPLP Use Area, was made on or about March 26, 2015.

23. The Settlement Agreement is dated June 15, 2015. Accordingly, the decision by SPLP to move the location of Valve 344 was made at least eighty-one (81) days prior to the execution of the Settlement Agreement.

24. As SPLP had already decided to site Valve 344 on the Janiec property at least eighty-one (81) days prior to finalizing the Settlement Agreement, SPLP's action violates and is a material breach of Paragraph II.A.3. of the Settlement Agreement, in which SPLP asserted that, as of the date of execution of the Settlement Agreement, SPLP had no plan or intention to construct any additional above-ground permanent facilities in WGT except as otherwise expressly set forth in the Agreement.

25. SPLP's action of preparing engineering plans on or before March 26, 2015 to locate Valve 344 on the Janiec tract, rather than on the SPLP Use Area, also violates and is a material breach of Paragraph II.A. of the Settlement Agreement, in which WGT and CCWGT expressly state that they are relying on the accuracy of the information provided by SPLP in

reaching the Settlement Agreement.

26. SPLP's action of preparing plans on or before March 26, 2015, to locate Valve 344 on the Janiec tract, rather than the SPLP Use Area, also violates and is a material breach of Paragraph IV.A. of the Settlement Agreement, in which the parties agree that the promises, covenants, and agreements therein set forth are "[b]ased on the SPLP Information recited in Section II. of this Agreement" As WGT and CCWGT expressly state that they are relying on the accuracy of the information provided by SPLP in reaching the Settlement Agreement, SPLP's action of falsely representing therein that Valve 344 would be located on the SPLP Use Area, and not on the Janiec tract, amounts to a material misrepresentation of fact by SPLP and a breach of the Agreement.

27. SPLP has indicated in petition practice before the Commission that in late 2017 it revised its ME2 plans such that there will be no valve on the SPLP Use Area, at the aforementioned Janiec tract or anywhere else in the Township.

28. The elimination of any such valve in the Township violates SPLP's promise in Paragraph II.A.2 that a remote operated valve station will be placed on the SPLP Additional Acreage.

29. In addition, Paragraph IV.A.2.e. of the Settlement Agreement provides:

With respect to Mariner East 2, SPLP agrees, upon the execution of a mutually agreeable confidentiality agreement, that it will provide to Accufacts, Inc., or a person or entity acting for WGT that is similarly a nationally recognized expert in the field of liquids pipeline safety ("Liquids Pipeline Safety Expert") information relating to Mariner East 2 of a similar nature that was provided regarding Mariner East 1 for review by the Liquids Pipeline Safety Expert. WGT and its expert will meet and confer with SPLP with respect to any concerns the Liquid Pipeline Safety Expert may have related to safety and SPLP will be provided an opportunity to respond thereto, before WGT would file any formal protest or other action raising any safety issue related to Mariner 2 East.

30. Despite indicating that it revised its plans in late 2017 to completely eliminate Valve 344 and install no valve within the Township, and instead automate a valve 2.5 miles upstream, SPLP has not provided relevant supporting information to Accufacts for review or comment, in violation of Paragraph IV.A.2.e. of the Settlement Agreement.

31. This failure to provide such information for a safety review is a material breach of the Settlement Agreement, which can have a severe negative impact on the residents of the Township, depriving them of the safety review for which the Township bargained in the Settlement Agreement.

32. The failure to install the automated valve at the SPLP Use Area will have negative consequences to the Township and its residents.

WHEREFORE, West Goshen Township hereby petitions the Commission to issue an Order declaring Sunoco Pipeline, L.P. in material violation and breach of Paragraphs II.A., II.A.2, II.A.3, IV.A. and IV.A.2.e. of the Settlement Agreement of June 15, 2015. The Township further requests that the Commission issue an Order directing SPLP to:

- (a) install the remote operated valve on the SPLP Use Area in connection with the construction or installation of the ME2 and ME2X facilities in the Township;
- (b) cease and desist with any actions in support of constructing, installing or operating any valve or appurtenant facilities for the ME2 and ME2X pipelines on any property located in the Township other than the SPLP Use Area without the express written consent of both the Township and CCWGT;
- (c) cease and desist with any construction or installation activity in the Township that is not consistent with installing a remote operated valve at the SPLP Use Area;
- (d) provide all plans and engineering documents to Richard Kuprewicz of Accufacts,

Inc. for a safety review related to ME2 and ME2X between the valve at Eagle (approximately mile marker 334) and the valve at Middletown (approximately mile marker 35) and in particular any plans to eliminate a valve in the Township, but instead automate a valve approximately 2.5 miles away, that have not already been produced;

- (e) remove any valve or appurtenant facilities for the ME2 pipelines that have been installed on any property located in West Goshen Township other than on the SPLP Use Area within thirty (30) days of the Commission's ruling or face sanctions, including but not limited to: (1) a substantial daily fine for each day that a valve or appurtenant facilities for the ME2 pipelines exist in the Township other than on the SPLP Use Area; (2) an injunction preventing SPLP from siting a valve or appurtenant facilities for the ME2 pipelines anywhere in the Township other than on the SPLP Use Area; and (3) such other relief that the Commission deems appropriate and in accordance with Pennsylvania law to mitigate the danger to Township residents resulting from SPLP's lack of compliance with the aforementioned paragraphs of the Settlement Agreement.

HIGH SWARTZ LLP

By: _____
David J. Brooman, Esquire
Richard C. Sokorai, Esquire
Mark R. Fischer, Jr., Esquire
Attorneys for Complainant
West Goshen Township

Date: _____

EXHIBIT A

SETTLEMENT AGREEMENT

PENNSYLVANIA PUBLIC UTILITY COMMISSION

CERTIFICATE OF FILING

Agreement between the Township, Sunoco Pipeline LP and the local group of concern citizens of West Goshen Township.

U-2015-2486071

BY THE COMMISSION:

AND NOW, June 15, 2015, the Public Utility Commission certifies that the above, captioned contract or indenture dated May 13, 2015 has been on file with the Commission since May 15, 2015, in accordance with Section 507 of the Public Utility Code, 66 Pa. C.S. §507.

PENNSYLVANIA PUBLIC UTILITY COMMISSION



Secretary

PROPOSED SETTLEMENT AGREEMENT -- NOT FINAL UNTIL SIGNED BY ALL
PARTIES

SETTLEMENT AGREEMENT

This Agreement is made by, between, and among Sunoco Pipeline, L.P., a limited partnership organized under the laws of the State of Texas ("SPLP"); West Goshen Township, a Township of the Second Class located in Chester County, Pennsylvania ("WGT"); and, Concerned Citizens of West Goshen Township, an ad hoc association of individual persons each of whom owns and resides on property adjacent to or within approximately 1,000 feet of the properties owned by SPLP near Boot Road in WGT ("CCWGT"), hereinafter collectively referred to as the "Parties."

I. Background

A. On March 21, 2014, Sunoco filed a Petition with the Pennsylvania Public Utility Commission ("Commission") requesting, inter alia, approval for the situation and construction of a building on property owned by SPLP near Boot Road in WGT to house facilities related to a pump station ("SPLP Petition"). The Boot Road Pump Station, and an associated Vapor Combustion Unit ("VCU"), would serve a natural gas liquids pipeline owned by SPLP that is part of a project commonly known as Mariner East, which would transport propane, ethane, and other natural gas liquids from points west and north of WGT to points in Delaware County, Pennsylvania, and the State of Delaware. The Commission docketed the proceeding at P-2014-2411966.

B. On April 18, 2014, CCWGT filed a Protest and Preliminary Objections to the SPLP Petition. On April 21, 2014, WGT intervened as of right in the Commission docket.

C. In response to the Preliminary Objections of CCWGT and other parties, SPLP filed an Amended Petition against which further preliminary objections were filed by CCWGT, WGT, and other parties.

PROPOSED SETTLEMENT AGREEMENT -- NOT FINAL UNTIL SIGNED BY ALL
PARTIES

D. After the exchange of various other pleadings, the Commission issued an Opinion and Order dated October 29, 2014, that denied all preliminary objections and returned the matter to the Office of Administrative Law Judge for further proceedings.

E. On November 7, 2014, CCWGT filed a Formal Complaint with the Commission against SPLP concerning alleged safety concerns with proposed SPLP facilities in WGT, docketed at C-2014-2451943 ("CCWGT Complaint"). After the exchange of various pleadings, the Administrative Law Judges assigned to the CCWGT Complaint denied SPLP's preliminary objections to the Complaint and denied CCWGT's request to consolidate its Complaint with the SPLP Petition.

F. Subsequent to, and as a result of, these procedural matters, the Parties exchanged information (both formally and informally) and conducted settlement negotiations in an attempt to resolve this litigation and related matters.

II. Pertinent Information Provided by SPLP

A. SPLP has provided WGT and WGT's consulting expert with the following information ("SPLP Information"). WGT and CCWGT expressly rely upon the accuracy of the SPLP Information in reaching this Agreement.

1. As used herein, the phrase "Mariner East Project" refers to the existing Mariner East 1 pipeline and appurtenant facilities, and all additional pipelines and appurtenant facilities to be owned and/or operated by SPLP in WGT for the transportation of propane, ethane, butane, and/or other natural gas liquids.

2. The pump station, the VCU and all accessory and appurtenant above-ground facilities associated with all phases of the Mariner East Project will be maintained within the present active site, Parcel No. 52-1-8-U, on which the existing Boot Road Pump Station

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currently operates (the "SPLP Existing Site"), except that a remote operated valve station will be constructed and maintained on SPLP's adjacent 4.42 acre property, Parcel No. 52-0-10-10.1, also known as the former Janiec Tract, (the "SPLP Additional Acreage"). The proposed location of such valve station on the SPLP Additional Acreage is depicted on the map attached hereto as Appendix 1 and incorporated by reference (the "SPLP Use Area"). Subject to any engineering constraints, SPLP intends to construct the valve station in the general area depicted on the map attached hereto as Appendix 1. If due to engineering constraints, SPLP is unable to construct the valve station in the SPLP Use Area, SPLP will notify WGT. Nothing in this Settlement Agreement constitutes an authorization or agreement for SPLP to construct the valve station in any location on the SPLP Additional Acreage other than in the SPLP Use Area.

3. As of the date of execution of this Agreement, SPLP has no plan or intention to construct any additional above-ground permanent utility facilities in WGT except as otherwise expressly set forth in this Agreement.

4. Consistent with its engineering plans for all Mariner East 1 pump stations, there will be an enclosed VCU at the Boot Road Pump Station. The location of the VCU on the SPLP Existing Site will be as noted on the map provided to WGT and CCWGT attached hereto as Appendix 2 and incorporated by reference. The VCU is designed and will be constructed and operated to contain any pilot light or flame completely within its structure such that no flame is visible outside the pump station site except in rare instances. In the event of a rare instance in which a flame is visible, in addition to first responders and emergency responders to which SPLP currently provides notification, SPLP shall notify the WGT Township Manager of the circumstances causing the flame to be visible.

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5. The VCU is designed so that the anticipated noise level at a distance of 145 feet is 51.3 decibels, as shown on the noise diagram provided by SPLP to WGT and CCWGT attached hereto as Appendix 3 and incorporated by reference.

6. As is the case for all of its products pipelines, the Mariner East Project present and proposed pipelines are included within SPLP's current rupture monitoring system which has several alarms designed for different pipeline conditions and events. Included in SPLP's rupture monitoring system is the Inter Site Automatic Close Logic system (ISACL), a first line of defense automated alarm system designed to automatically shut-down the pipeline and close remotely operated valves on the mainline in the event of a rupture or low pressure on the pipeline. Each individual Mariner East Project pipeline station shall be equipped with an automated shutdown and upset condition response logic that is triggered for all or any segment of the Mariner East Project. If triggered, the pipeline or a segment of the pipeline shall be automatically shut-down and the remotely operated valves impacting the mainline pipeline closed, with no operator discretion. The ISACL system can be triggered by other locations on the pipeline or can be initiated locally and it will trigger events at other pipeline locations.

7. SPLP currently maintains remotely operated inlet and outlet valves at its Boot Road Pump Station in WGT that are controlled by a centralized control room, and these valves will be used in connection with the Mariner East Project. In addition, SPLP maintains a number of remotely operated valves and manual valves, including manual valves at pipeline markers 228 and 236.6 (the pipeline valve locations immediately upstream and downstream from Boot Road) in connection with its Mariner East Project. As part of its final design, SPLP is installing remotely operated valves that are controlled by its centralized control room at pipeline markers 228 and 236.6. SPLP will use commercially reasonable efforts to apply for any permits,

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PARTIES

rights of way, approvals and extensions of utility service within sixty (60) days after the Effective Date of this Agreement. These remotely operated valves will be installed within ninety (90) days after receipt of all necessary permits, rights of way, approvals, and extensions of utility service.

III. WGT's Safety Review.

1. WGT has engaged Accufacts, Inc., and its President, Richard Kuprewicz, a nationally recognized expert in the field of liquids pipeline safety, to prepare a written report as to the safety of Mariner East 1 (the "Kuprewicz Report") based on the design and engineering facts and information heretofore provided by SPLP. The Kuprewicz Report is attached as Appendix 5 hereto and is made a part of this Agreement.

IV. The Parties' Promises, Covenants and Agreements

A. Based on the SPLP Information recited in Section II of this Agreement, the Parties agree to make the following promises, covenants and agreements:

1. SPLP covenants and agrees as follows:
 - a. Because of its existing Pump Station Facility at Boot Road, except with respect to the SPLP Use Area, SPLP covenants and agrees that it shall not construct or install any pump stations, VCUs or above-ground permanent public utility facilities on the SPLP Additional Acreage for any phase of the Mariner East Project. SPLP also agrees that, except for the SPLP Use Area, any use of the SPLP Additional Acreage for staging construction, laydown or other operational activity will be temporary, and SPLP will restore the surface to its former condition following the completion of such activity. SPLP will execute and record a deed restriction reflecting this limitation within sixty (60) days of the Effective Date of this Agreement, in a form substantially similar to the Form of Deed Restriction attached hereto as

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Appendix 4. SPLP will provide copies of the recorded deed restriction to counsel for WGT and CCWGT within five business days of the date of recording.

b. SPLP will provide the WGT Township Manager with immediate notice of any Mariner East pipeline condition changes requiring remediation under 49 CFR Section 195.452(h)(4)(i), (ii), (iii) or (iv) that potentially could impact WGT, and thereafter will provide a written report within thirty (30) days describing the remediation efforts undertaken by SPLP, the location of the remediation efforts, and the expected timeframe within which these remediation efforts will be completed.

c. Within thirty (30) days after the Effective Date of this Agreement, SPLP agrees to consult with WGT officials concerning land development plans, including landscaping and fencing plans, with respect to the SPLP Existing Site and the SPLP Additional Acreage and to provide WGT officials with any existing landscaping or screening plans for such areas.

2. WGT covenants and agrees as follows:

a. WGT shall not oppose the thirty-four feet (34') height proposed for the VCU.

b. WGT consents to the withdrawal by SPLP of the SPLP Petition now pending before the Commission, and will not initiate any action or proceeding claiming that the existing or reconfigured pump station at Boot Road violates WGT's zoning or land development ordinances.

c. For so long as SPLP offers to provide intrastate petroleum and refined petroleum products pipeline service to the public, including transportation of propane or ethane, WGT will not contest, dispute or protest SPLP's service for lack of public utility status in

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any federal, state, local or regulatory proceeding or file any lawsuit, litigation or action or join any lawsuit, litigation or action with respect thereto.

d. As long as SPLP (i) constructs and operates facilities in WGT as described in Section II above; (ii) abides by the covenants and agreements in Section III.A.1 above; and (iii) operates in a manner consistent with the safety, design and engineering facts and information heretofore provided to WGT's consultant, WGT agrees that it will not file or join in any complaint against the safety of SPLP's service or facilities with the Commission or any other federal, state or local government agency or endorse or promote any protest or action filed by the CCWGT or any other individual or group against SPLP with respect to the safety of Mariner East 1 or the valve station described in paragraph II.A.2. of this Agreement.

e. With respect to Mariner East 2, SPLP agrees, upon the execution of a mutually agreeable confidentiality agreement, that it will provide to Accufacts, Inc. or a person or entity acting for WGT that is similarly a nationally recognized expert in the field of liquids pipeline safety ("Liquids Pipeline Safety Expert") information relating to Mariner East 2 of a similar nature that was provided regarding Mariner East 1 for review by the Liquids Pipeline Safety Expert. WGT and its expert will meet and confer with SPLP with respect to any concerns the Liquids Pipeline Safety Expert may have related to safety and SPLP will be provided an opportunity to respond thereto, before WGT would file any formal protest or other action raising any safety issue related to Mariner East 2.

f. WGT will treat as public information any notifications provided to the Township Manager by SPLP concerning (1) the circumstances causing the visibility of a flame from the VCU, or (2) Mariner East Project pipeline condition changes requiring remediation under 49 CFR Section 195.452(h)(4)(i), (ii), (iii) or (iv), and will make such

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PARTIES

information available to members of the public in accordance with standard WGT procedures for access to public information.

3. CCWGT covenants and agrees as follows:

- a. The members of CCWGT are identified in Appendix 6 attached hereto.
- b. CCWGT consents to the withdrawal by SPLP of the SPLP Petition now pending before the Commission and will not initiate any action or proceeding claiming that the existing or reconfigured pump station at Boot Road violates WGT's zoning or land development ordinances.
- c. For so long as SPLP offers to provide intrastate petroleum and refined petroleum products pipeline service to the public, including transportation of propane or ethane, CCWGT will not contest, dispute or protest SPLP's service for lack of public utility status in any federal, state, local or regulatory proceeding or file any lawsuit, litigation or action or join any lawsuit, litigation or action with respect thereto.
- d. Within five (5) business days after the Effective Date, CCWGT agrees to mark as satisfied and withdraw the CCWGT Complaint.
- e. As long as SPLP (i) constructs and operates facilities in WGT as described in Section II above; (ii) abides by the covenants and agreements in Section III.A.1 above; and (iii) operates in a manner consistent with the safety, design and engineering facts and information heretofore provided to WGT's consultant, CCWGT agrees that it will not file or join in any complaint against the safety of SPLP's service or facilities with the Commission or any other federal, state or local government agency or endorse or promote any protest or action filed

PROPOSED SETTLEMENT AGREEMENT -- NOT FINAL UNTIL SIGNED BY ALL
PARTIES

by any other individual or group against SPLP with respect to the safety of Mariner East 1 or the valve station described in paragraph II.A.2. of this Agreement.

V. General Provisions

A. In addition to the individual promises, covenants and agreements set forth above, the Parties individually and jointly acknowledge and agree as follows:

1. This Agreement is an agreement between a public utility and a municipal corporation that must be filed with the Commission at least 30 days prior to its effective date in order to be legally valid and binding, as set forth in 66 Pa. C.S. § 507. The Parties agree, therefore, that this Agreement shall be filed by SPLP with the Commission within five calendar days after it is duly executed by all parties. The Parties further agree to fully support this Agreement in any proceeding instituted by the Commission concerning this Agreement, and to refrain from taking any position before the Commission that is contrary to, or inconsistent with, the terms and conditions of the Agreement.

2. The Parties acknowledge and agree that the Effective Date of this Agreement shall be the date which is 35 calendar days after the last date on which the Agreement is executed by all Parties, as shown below.

3. The Parties acknowledge and agree that any action to enforce the deed restriction on the use of the SPLP Additional Acreage shall be brought before the Chester County Court of Common Pleas.

4. The Parties acknowledge and agree that any action to enforce any provision of this Agreement (other than the deed restriction on the use of the SPLP Additional Acreage) shall be brought before the Pennsylvania Public Utility Commission or any such successor agency or commission.

PROPOSED SETTLEMENT AGREEMENT -- NOT FINAL UNTIL SIGNED BY ALL PARTIES

5. This Agreement shall be binding on the Parties, their successors and assigns.

6. This Agreement may be executed in one or more counterparts, each of which is an original and all of which together constitute one and the same instrument.

IN WITNESS WHEREOF, the parties have executed or caused this Agreement to be executed as of the dates shown below.

SUNOCO PIPELINE, L.P.

By: [Signature]

Date: 4-14-15

Attest: Kathleen Shea Bellay

Counsel: _____

WEST GOSHEN TOWNSHIP, CHESTER COUNTY, PENNSYLVANIA

By: Name: _____
Title: Chairman, Board of Supervisors

Date: _____

Attest: _____

Special Counsel: _____

CONCERNED CITIZENS OF WEST GOSHEN TOWNSHIP

By: Name: _____
Duly authorized representative of CCWGT

Date: _____

Attest: _____
Scott J. Rubin, Esq.
Counsel for CCWGT

PROPOSED SETTLEMENT AGREEMENT -- NOT FINAL UNTIL SIGNED BY ALL PARTIES

5. This Agreement shall be binding on the Parties, their successors and assigns.

6. This Agreement may be executed in one or more counterparts, each of which is an original and all of which together constitute one and the same instrument.

IN WITNESS WHEREOF, the parties have executed or caused this Agreement to be executed as of the dates shown below.

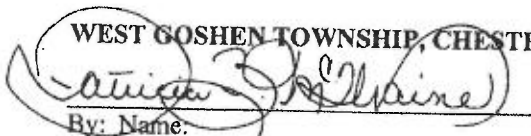
SUNOCO PIPELINE, L.P.

By: _____ Date: _____

Attest: _____

Counsel:

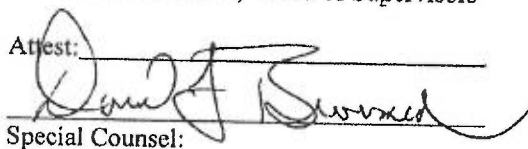
WEST GOSHEN TOWNSHIP, CHESTER COUNTY, PENNSYLVANIA


By: Name: _____

Date: May 13, 2015

Title: Chairman, Board of Supervisors

Attest: _____


Special Counsel:

CONCERNED CITIZENS OF WEST GOSHEN TOWNSHIP

By: Name: _____ Date: _____

Duly authorized representative of CCWGT

Attest: _____

Scott J. Rubin, Esq.
Counsel for CCWGT

**CONFIDENTIAL SETTLEMENT DOCUMENT
NOT FOR PUBLIC DISTRIBUTION UNTIL SIGNED BY ALL PARTIES**

6. This Agreement may be executed in one or more counterparts, each of which is an original and all of which together constitute one and the same instrument.

IN WITNESS WHEREOF, the parties have executed or caused this Agreement to be executed as of the dates shown below.

SUNOCO PIPELINE, L.P.

By: _____

Date: _____

Attest: _____

Counsel:

WEST GOSHEN TOWNSHIP, CHESTER COUNTY, PENNSYLVANIA


By: Chairman, Board of Supervisors

Date: _____


Attest: _____

Special Counsel:

CONCERNED CITIZENS OF WEST GOSHEN TOWNSHIP

By: 
Duly authorized representative of CCWGT

Date: 04/11/2025

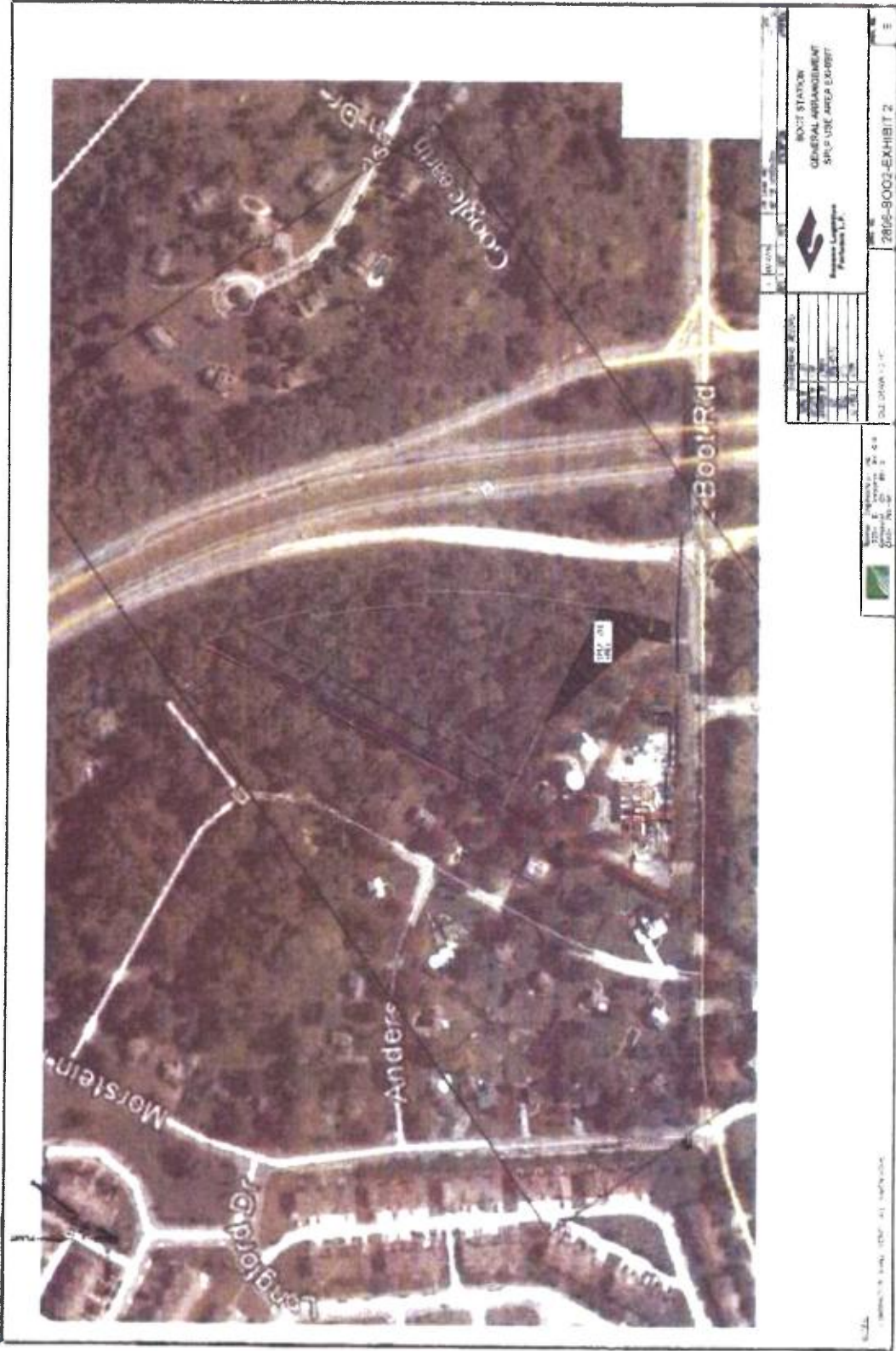
Attest: 
Scott J. Rubin, Esq.
Counsel for CCWGT

PROPOSED SETTLEMENT AGREEMENT -- NOT FINAL UNTIL SIGNED BY ALL
PARTIES

Appendices:

- Appendix 1: Map showing SPLP Use Area
- Appendix 2: Map showing location of VCU
- Appendix 3: VCU noise diagram
- Appendix 4: Form of Deed Restriction
- Appendix 5: Kuprewicz Report
- Appendix 6: List of members of CCWGT and signatures/initials of members (at least 51%)
approving the Settlement Agreement

APPENDIX 1
Map Showing SPLP Use Area



APPENDIX 2

Map Showing Location of VCU



03/23/04
 C. TRANQUILLI & ASSOCIATES, INC. 1000 E. 10TH AVENUE, DENVER, CO 80202



NO.	DESCRIPTION	DATE	BY
1	ISSUED FOR PERMITS	03/23/04	C. TRANQUILLI
2	REVISED TO ADD COMMENTS	03/23/04	C. TRANQUILLI
3	REVISED TO ADD COMMENTS	03/23/04	C. TRANQUILLI
4	REVISED TO ADD COMMENTS	03/23/04	C. TRANQUILLI
5	REVISED TO ADD COMMENTS	03/23/04	C. TRANQUILLI
6	REVISED TO ADD COMMENTS	03/23/04	C. TRANQUILLI
7	REVISED TO ADD COMMENTS	03/23/04	C. TRANQUILLI
8	REVISED TO ADD COMMENTS	03/23/04	C. TRANQUILLI
9	REVISED TO ADD COMMENTS	03/23/04	C. TRANQUILLI
10	REVISED TO ADD COMMENTS	03/23/04	C. TRANQUILLI



TRANQUILLI & ASSOCIATES, INC.
 CIVIL ENGINEERS

STATION
 CHEMICAL ARRANGEMENT
 2596 BOOZE EXHIBIT 1
 SHEET NO. 11

APPENDIX 3
VCU Noise Diagram

61.3 dBA @ 46 ft

SEE DWG 2898-B002-M040400

85 dBA @ 3 ft

SEE DWG 2898-B002-M040500

5

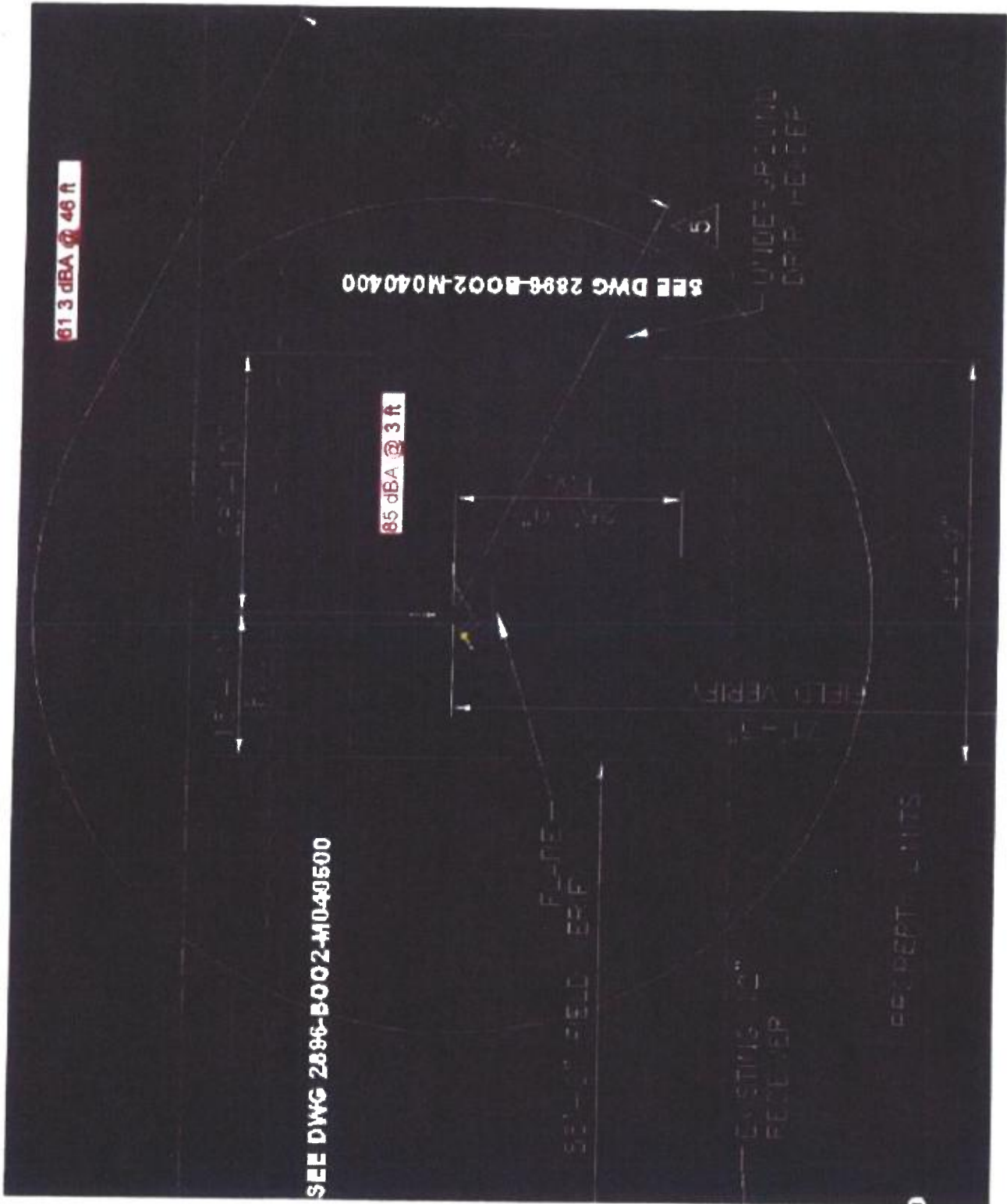
UNDEF: SOUND
DEF: HE-CEA

FIELD VERIFY

FIELD VERIFY

EXISTING 10"
RECEIVER

PERCEPT. LIMITS



APPENDIX 4
Form of Deed Restriction

DECLARATION OF RESTRICTIONS

THIS DECLARATION OF RESTRICTIONS is made as of this ___ day of _____, 2015, by SUNOCO PIPELINE, L.P., a Texas limited partnership ("Declarant")

BACKGROUND

A. Declarant is the owner of certain real property more particularly described on Exhibit A attached hereto (the "Subject Property").

B. Declarant desires to restrict the use of a portion of the Subject Property as more fully described on Exhibit B attached hereto ("Restricted Parcel 1").

C. Declarant desires to restrict the use of the balance of the Subject Property (i.e., excluding Restricted Parcel 1) as more fully described on Exhibit C attached hereto ("Restricted Parcel 2").

NOW THEREFORE for good and valuable consideration and intending to be legally bound, Declarant hereby declares as follows:

1. Declarant covenants and agrees that it shall not construct or install any pump stations, vapor combustion units or above-ground permanent public utility facilities on Restricted Parcel 1.

2. Notwithstanding the foregoing, Declarant shall be permitted to use all or portions of Restricted Parcel 1 for staging construction, laydown or other operational activity on a temporary basis, and Declarant will restore the surface to its former condition following the completion of such activity.

3. Declarant covenants and agrees that the only public utility purposes that shall be permitted on Restricted Parcel 2 are the following purposes: (1) construction, maintenance, repair and/or replacement of a valve station for the Mariner East Project; and (2) staging construction, laydown or other operational activity on a temporary basis provided that Declarant restores the undeveloped surface of Restricted Parcel 2 to its former condition following the completion of such activity.

4. The restrictions set forth herein shall be binding on the Declarant, its successors and assigns, and shall run with the land.

5. This Declaration shall be governed by the laws of the Commonwealth of Pennsylvania

IN WITNESS WHEREOF, Declarant has signed this Declaration the day and year written above.

SUNOCO PIPELINE, L.P,
a Texas limited partnership

BY: _____,
Its General Partner

By: _____
Name:
Title:

STATE OF _____ :
:ss
COUNTY OF _____ :

On this, the ___ day of _____, 2015, before me, a Notary Public authorized to take acknowledgements and proofs in the County and State aforesaid personally appeared _____ who acknowledge (himself) (herself) to be the _____ of _____, the sole general partner of Sunoco Pipeline, L.P., and that (s)he, being authorized to so, executed the foregoing instrument on behalf of and as the act and deed of said limited partnership.

IN WITNESS WHEREOF, I hereunto set my hand and notarial seal.

My Commission Expires:

Notary Public

[Notarial Seal]

EXHIBIT A

Legal Description of the Subject Property

EXHIBIT B

Legal Description of Restricted Parcel 1

EXHIBIT C

Legal Description of Restricted Parcel 2

APPENDIX 5
Kuprewicz Report

Accufacts Inc.
"Clear Knowledge in the Over Information Age"

4643 192nd Dr. NE
Redmond, WA 98074
Ph (425) 836-4041
Fax (425) 836-1982
kuprewicz@comcast.net

Date: March 6, 2015

**To: Mr. Casey LaLonde
Township Manager
West Goshen Township
1025 Paoli Pike
West Chester, PA 19380-4699**

Re: Accufacts Report on Mariner East Project Affecting West Goshen Township

1. Introduction

Accufacts Inc. ("Accufacts") was asked to assist West Goshen Township ("Township") in evaluating a Sunoco Pipeline L.P. ("Sunoco") pipeline project identified as Mariner East, a project to repurpose an existing 8-inch pipeline and to modify an existing pump station within the Township to reverse flow and carry highly volatile liquids, or HVLs, eastward. Accufacts provides specialized technical and safety expertise in pipeline and pump station siting, design, operation/maintenance, and regulatory requirements, especially as it relates to HVLs, a category of liquids given special definition and regulation in the federal pipeline safety regulations.¹ Accufacts assisted the Township's legal team in collecting relevant technical information from Sunoco regarding the design and operation of the proposed Mariner East phase 1 ("Mariner East") pipeline project, and provided advice as to the safety and adequacy of Sunoco's approach, recommending several enhancements. Attachment 1 sets forth the list of confidential documents provided by Sunoco and reviewed by Accufacts.

The discussion and conclusions in this report are based on a careful review and analysis of the information provided by Sunoco to the representatives of the Township and to Accufacts. Accufacts understands that the Township is considering entering an agreement with Sunoco that codifies in writing the important safety systems and operating methods that factor into the conclusions reached in this report. Accufacts and the Township legal team were required to sign Nondisclosure Agreements ("NDA") with Sunoco that prevent Accufacts from disclosing certain sensitive information unless it is already in the public domain. While this

¹ 49CFR§195.2 Definitions.
Accufacts Inc.

limitation does not restrict Accufacts' ability to present its independent critical observations, the reader should be aware of the obligation to honor the NDA as Accufacts will not disclose certain sensitive details supporting our observations.

Accufacts' analysis and this report are limited to the segments of the Mariner East project that could affect the Township. Certain additional equipment physically outside of the Township was also reviewed, such as the overall control program, mainline valves, metering, and pump stations that could impact the Township in case of a release of HVL.

The Mariner East Pipeline crosses slightly over a mile of the Township as an 8-inch pipeline, primarily consisting of pipe manufactured in 1968, and newer pipe replacement segments, with the Boot Road Pump Station located within the Township that will be modified to allow the flow of HVLS consisting of ethane, propane or a mixture. These fluids are pressurized to remain liquid at operating conditions within the pipeline, but upon release would generate heavier than air hydrocarbon vapor clouds that can impact large areas. It is important that such a pipeline operation pay special attention to its design, operation, and maintenance practices to assure the pipeline's integrity to keep the fluid within the pipeline.

Federal pipeline safety regulations provide limited levels of safety assurance. Prudent pipeline operators moving HVLS should exceed these basic requirements to assure proper control of their system. These liquid pipeline safety regulations are codified in the Code of Federal Regulation ("CFR") at 49CFR§191, 49CFR§194, and 49CFR§195. The Federal pipeline safety regulations place the responsibility of safe pipeline operation squarely upon the pipeline operator. Many process safety management approaches have been codified into pipeline safety regulations under the label "integrity management," following a series of tragic pipeline ruptures. These high profile rupture failures have called into question the dedication of certain operators to comply with the intent of the safety regulations, especially in the area of integrity management.

I have observed over more than 40 years of incident investigations that some pipeline operators embrace the process safety management intent (or safety culture) to assure that they have their pipelines under control, while others do not. Accufacts has developed a series of process safety management questions concerning pipeline siting, design, operation, maintenance and performance standards that allow Accufacts to evaluate whether a pipeline operator is incorporating prudent management approaches to stay ahead of pipeline failures, especially ruptures. Ruptures are large volume releases associated with big openings typically from pipe fracture. It is not that difficult for an experienced pipeline person to readily ascertain if a pipeline operator embraces the process safety management approach to pipeline safety. The following general observations follow a process safety management

approach that I have successfully utilized over 40 years evaluating many complex operations, including pipelines.

2. Verification of Integrity of the Pipeline for High Pressure HVL Service

Pipe steel, even pipe steel manufactured over 80 years ago, does not age or wear out. Pipe steel has essentially an infinite life if properly assessed, maintained, and operated within its design parameters. Certain manufacturing processes and/or transportation, and construction techniques associated with older vintage pipe steel, as well as new pipe, can introduce some types of anomalies or imperfections that can grow to failure with time, such as cracks in pipelines. These imperfections are often associated with vintage electric resistance welded pipe, either low frequency (LF-ERW) or early high frequency (HF-ERW) pipe, that can exhibit axial crack rupture failure with time for various reasons. Also, after a pipeline is installed, certain imperfections can be introduced such as corrosion or third party damage that may merit that a particular segment of the pipeline be remediated or replaced. Additional pipe segments may also require replacement and relocation because of roadwork or other activities that have nothing to do with the condition of the pipeline. There are such pipe segments crossing the Township that replace the originally installed 8-inch pipe.

Federal pipeline safety regulatory advancements promulgated in the early 2000s, adopted as a result of some tragic transmission pipeline ruptures, improved on pipeline integrity assessments.² In addition, to the published regulations, the federal office responsible for pipeline safety, the Pipeline and Hazardous Materials and Safety Administration, or PHMSA, has issued Advisory Bulletins that can be implemented more quickly than the long process associated with regulation development.

One Advisory Bulletin especially significant in this matter is PHMSA's recently released bulletin addressing "repurposing," a change in service or reversal of flow in older pipelines.³ This Bulletin provides guidance on the use of important hydrotesting assessment procedures utilizing a strength and spike test.

Federal regulations do not currently specify the hydrostatic strength test as a percent of specified minimum yield strength, "%SMYS," or require the use of an additional hydrotesting protocol known as a "spike" test which is very important in evaluating many pipe steels. The above referenced Bulletin indicates: "Operators should consider performing ILI and {emphasis added} hydrostatic pressure with a spike test prior to implementing any

² 49CFR§195.452 Pipeline integrity management in high consequence areas.

³ PHMSA Advisory Bulletin, ADB-2014-04, "Pipeline Safety: Guidance for Pipeline Flow Reversals, Product Changes and Conversion to Service – Docket No. PHMSA-2014-0040," September 18, 2014.

of these changes, especially if historical records have indications of previous in-service or hydrostatic pressure test failures, selective seam corrosion, stress corrosion cracking, other cracking threats or other system concerns. A spike test 30 minutes in duration at 100 percent to 110 percent specified minimum yield strength or {emphasis added} between 1.39 to 1.5 times ...the maximum operating pressure for hazardous liquids is suggested as it is the best method for evaluating cracking threats at this time."

ILI stands for inline inspection, which involves the insertion, typically in an operating pipeline, of a "pig," a self-contained multi-ton device containing: a) measurement instruments, b) computers, c) storage devices to retain the information gathered, and d) batteries to support the remote device's gathering and retaining certain information about the pipeline's condition. Such ILI tools, also known as "smart pigs," are designed to measure various types of imperfections in the pipe, such as possible damage, corrosion, and with more recent developing technology, some types of crack threats. After a pig run is completed, the volume of ILI tool information must be further analyzed and evaluated off site by special analysts from the vendor supplying the ILI tool who utilize special proprietary software to determine which measured imperfections might be problematic (go to failure) before the next ILI tool run. This last step can take some time, involving months depending on the type of smart pig utilized and the amount/complexity of information gathered. Not all ILI tool runs are successful, especially if an ILI tool has not been proven field reliable for the type of threat, so a measure of precaution is warranted in ILI selection and subsequent analysis.

The best assessment method for ascertaining the suitability or integrity of the pipeline for its new service, especially if cracking threats may be present, are proper hydrotests performed in excess of the current minimum federal pipeline safety hydrotesting regulations that are meant for new pipe testing. Hydrotesting is superior due to its ability to assess/proof various forms of pipe crack threats particularly those cracks associated with certain types of vintage pipe that can grow over time to rupture failure, as ILI and associated engineering analyses has not yet proven sufficiently reliable to adequately assess. A prudent hydrotest (in excess of current federal pipeline safety regulations), is the proof test for cracking anomaly risks, given that ILI tools and related engineering assessments for discovering cracking potential are still in development.

Accufacts has reviewed the various types of ILI smart pig tools used to re-qualify the pipeline on the Mariner East project, and has carefully reviewed in detail the November 2014 hydrotest results provided by Sunoco on the segments that could affect the Township. Sunoco performed both strength and spike hydrotests. Accufacts can report that Sunoco tracked the percent minimum and maximum specified minimum yield strength, or %SMYS, during both the strength and the spike test phases of the hydrotesting. Hydrotesting pressures substantially exceeded the minimum 125 percent (1.25 times the maximum operating

pressure, or MOP) required in current federal regulations. These tests meet the test ranges identified in the above referenced Advisory Bulletin (at least 1.39 times MOP).⁴ It should be noted that the maximum operating pressure on the 8-inch pipeline will be quite high, so hydrotesting pressures as a ratio of MOP were also quite high, indicating very good integrity of older sections of pipe in the Township, despite its age, as well as replacement sections.

In addition to the hydrotesting performance factors, Accufacts also reviewed information related to pipe replacements in the Township as well as Sunoco's ILI approach in re-qualifying the pipeline in the Township for the new operation. A review of Google Earth and alignment maps across the Township did not reveal any threat factors such as land movement that could result in abnormal loading pipeline failure. Accufacts has found no significant anomalies that could affect the pipeline in the Township segment to cause growth to rupture failure in the reasonable future, and concludes that Sunoco's ILI assessment management approaches are prudent.

The primary objective of an integrity management program is for the pipeline operator to undertake efforts to avoid pipeline failure in high consequence areas, such as the Township, from various types of threats that may be present on such sensitively located pipeline segments. It is Accufacts' opinion for the section of 8-inch pipeline that crosses the Township, that Sunoco far exceeds a number of requirements of the federal pipeline safety regulations, that it embraces the intent of integrity management, or IM, regulations that are meant to prevent pipe mainline rupture failure, and that their IM approach is currently prudent.

3. Operation of the Mariner East Pipeline affecting the Township

Components of the pipeline other than the mainline pipe in the Township play an important role in the operation of the HVL pipeline as it could affect the Township. These include: 1) the Boot Road Pump Station located within the Township, 2) upstream and downstream pump stations and mainline pipe beyond the Township, 3) certain mainline valves and their actuation, and 4) to a lesser extent, the elevation profile of the pipeline.

3a) The Boot Road Pump Station

There are certain minimum pump station requirements in federal regulation that set important obligations that the pipeline operator: a) have the station under their control (i.e., fenced boundaries), b) require the installation of certain emergency and fire protection equipment, and c) install separate power supplies that will allow the emergency shutdown of the station

⁴ 49CFR§195.304 Test pressures.
Accufacts Inc.

by the pipeline operator.⁵ With these additional requirements in place, while a failure/release in a pump station can be fairly spectacular, the release tonnage from a station failure is much more limited than that from a mainline pipeline rupture failure. At Accufacts' request, Sunoco provided Boot Road Pump Station piping and instrument diagrams ("P&ID") that identify the general existing and new additions to the station, indicating piping size and flow arrangements within the station, as well as key instrumentation and various safety approaches for the station. The Mariner East pump stations, including the Boot Road Pump Station, are designed to be shut down in an emergency, or ESD, either locally, remotely from the control room, or automatically via the computer system, isolating line segments if needed.

Based on a detailed review of the P&ID, Accufacts observes prudent pump station design that properly incorporates safety protection reflective of an HVL product operation, and also includes additional well thought out protections for the mainline in the event the pipeline is shut down. Some of this safety design requires the installation of a flare at the Boot Road Pump Station. This flare will have three types of operation:

- 1) a continuous pilot light within the flare to assure reliable ignition of combustibles that may be directed to the flare at any time;
- 2) an intermittent burn of smaller thermal or maintenance venting of pipeline/pump station equipment periodically released to the flare; and,
- 3) an intermittent burning of larger volumes of combustibles to quickly de-inventory segments of the pump station and sections of connecting mainline during an emergency.

Accufacts concurs with Sunoco's safety approach regarding integrating a flare into the pump station. Accufacts is well aware of public concerns regarding the installation of a flare at the Boot Road Pump Station, but Accufacts concurs that the flare is needed for various prudent safety reasons that cannot be publicly disclosed in detail.

The pump station flare should not often be operated at a high volume. Some of the public may be acquainted with flare operations associated with larger refinery flares that can generate considerably more heat and noise than the proposed flare at Boot Road. Although future pump station modifications from other pipeline projects (Mariner East 2) might increase flaring potential, the Boot Road Pump Station flare should not be operated as frequently as a refinery flare. Should such an integration occur from another project, it should still be a fairly infrequent safety operation. Basically, the Boot Road Pump Station

⁵ 49CFR§195.262 Pumping equipment.
Accufacts Inc.

flare is needed to reduce volumes of combustibles that could be released into the environment in close proximity to the public in the Township. Accufacts thus concludes Sunoco's flare approach is fair and appropriate.

3b) Pipeline Mainline Valve Remote Actuation

Accufacts has reviewed the pipeline elevation profile provided by Sunoco that also identified various additional pump stations and mainline valve locations along the pipeline outside of the Township. The installation/placement of remotely operated valves along a pipeline, especially in an HVL pipeline, is not an exact science. In case of pipeline rupture, material in HVL pipelines (unlike most liquid pipelines) can flow uphill. This has made the development of regulations concerning the placement of such important valves subject to some interpretation, with a wide field of opinions. There is no absolute "one size fits all" solution to the placement of mainline valves on liquid pipelines, especially because valving with remote actuation can introduce additional operational complexities for a pipeline if an appropriate safety review has not been performed (such as surge analysis and thermal expansion potential) and incorporated into the installation.

Accufacts has recommended that two mainline valves that were installed as manually operated isolation valves beyond the Township be actuated to permit remote and automatic mainline valve closure, isolating segments of the pipeline in an emergency. Sunoco's acceptance to remotely actuate two suggested existing manual mainline valves that span the Township, but are not within the Township boundaries, is a reasonable and necessary precaution and provides an additional level of protection to Township residents in the case of an emergency.

3c) Automatic and Remote Pipeline System Shutdown

Given its criticality to the overall operation of a high pressure HVL pipeline system in a highly populated area, Accufacts spent considerable time and effort reviewing and discussing with Sunoco's technical experts the system to automatically shut down the pipeline in the event of a possible rupture release. Sunoco information indicates that upon certain trigger events, usually indicative of a possible pipeline rupture, the Mariner East pipeline and pump stations will be automatically shut down, and the stations and segments of the mainline automatically isolated by strategically placed mainline valves closing. Sunoco further informs me that this important system-wide safety approach also covers major transients such as those that can occur during startup and shutdown, and major product changes. The control room operator can also manually initiate the automatic shutdown of the pipeline system.

3d) "Leak Detection" Systems

There are basically two types of pipeline releases, leaks and ruptures. Leaks are smaller rate releases from such conditions as minor cracks, pitting corrosion holes, punctures etc., where the minor size of the opening limits the rate of release. Leaks can nevertheless be dangerous depending on where they occur. The other type of releases are ruptures, high rate releases associated with large openings in the pipe caused by pipe fracture from certain anomalies or imperfections in the pipe. Ruptures by their nature are always dangerous.

Because of the complexity of hydrocarbons and pipeline operation, it is very difficult to design and install a leak detection system that can remotely identify all forms of pipeline releases. Accufacts advises that pipeline operators first focus on remotely identifying pipeline ruptures, and then attempt to improve on technology to possibly identify the much harder to recognize leaks. It is a significant challenge to reliably identify rupture releases, and technology has not yet been developed to dependably identify pipeline leaks. Too often Accufacts has observed pipeline operators trying to operate leak detection systems to capture all forms of releases only to be faced with excessive nuisance false release alarms. Leak detection approaches that generate such excessive false alarms, leak or rupture, set up control room operators to miss or ignore real release events when they occur. Accufacts has repeatedly observed in its investigations excessive false leak alarms causing control room operators to miss even pipeline rupture events.⁶ One of the objectives of the control room management regulation promulgated in 2009/2010 was to assist the operators in removing such excessive false alarms.⁷

Regarding "leak detection", the Mariner East project will first incorporate an advanced computer/automatic system that scans and monitors the pipeline and pump stations for certain parameters that are indicative of a possible pipeline rupture, and automatically initiates a full pipeline system shutdown and isolation, including pump station isolation and remote mainline valve closure, following a special required sequence. Sunoco information provided indicates a rational and progressive approach in trying to achieve pipeline rupture release detection with automated shutdown response without excessive false alarms. It is Accufacts' experience that Sunoco's particular approach may cause more false shutdowns than simple leak detection, but Sunoco has applied the use of this design that includes transient detection on their Mariner West operation, and false shutdowns have been very infrequent on that system since its startup slightly more than a year ago.

⁶ National Transportation Safety Board, NTSB, "Enbridge Incorporated Hazardous Liquid Pipeline Rupture and Release Marshall, MI July 25, 2010," NTSB/PAR-12/01, adopted July 10, 2012.

⁷ 49CFR§195.446 Control room management. Accufacts Inc.

To complement the automatic shutdown system focused on possible larger pipeline releases, the pipeline will also incorporate a different separate non-automatic "leak detection" software package that is intended to assist the control room operator in possible pipeline leak as well as rupture identification. To enhance the effectiveness of this software leak detection system the pipeline is to be normally operated liquid full, or non-slack line. This separate approach requires the control room operator to interpret presented information of a possible release in a special format, decide if a possible release indication is real, and manually initiate a system wide shutdown if warranted. This second leak detection monitoring system relies on control room operator intervention, but is intended to supplement the automatic shutdown intended for larger releases.

Accufacts supports Sunoco's approach for both automatic shutdown and isolation for large releases, and the second "leak detection" approach that requires the control room operator to evaluate certain presented information and determine if a possible pipeline release is occurring, and manually initiate a pipeline shutdown.

3e) The Critical Role of the Control Room Operator.

While pipeline automation plays an important role in controlling and monitoring certain aspects of a pipeline operation, and can play a timely safety role in automatically shutting down and isolating a pipeline system, the control room operator nonetheless still serves an important function in pipeline operation. The control room operator is responsible for managing various operating parameters, as well as monitoring and responding to various computer signals, including responding to alarms, in their hierarchy of importance. A well designed computer system that initiates certain actions such as automatic shutdown and mainline valve closure can react faster than a human monitoring various aspects of a pipeline system. Such complexity should not override the ability of the control room operator to initiate a shutdown if he feels it is warranted. Accufacts considers Sunoco's computer monitoring and shutdown approach to be "progressive" in its efforts to assure a safe and prompt response in the event of a HVL rupture release, should it ever be needed.

Even in a system designed for automatic shutdown, the control room operator has an important role to assure that the safety equipment has performed as intended, especially in the case of a system-wide automatic shutdown. Accufacts did not see in Sunoco's original emergency procedure that, upon such an automatic shutdown, the control room operator is instructed to check the overall pipeline system to assure that the pump stations have shut down and that automatically operated valves along the mainline have properly closed to assure segment isolation. In too many pipeline rupture investigations, Accufacts has found deficient operating procedures that do not require the control room operator to assure remotely operated/actuated mainline valves have been quickly and properly closed. Sunoco has agreed to add a modification to their control room emergency procedures to assure that

the operator checks that the emergency shutdown system has performed as intended, and that mainline valves have properly closed.

3f) The Importance of Emergency Response Plans

Pipeline operators are required under federal pipeline regulation to have emergency response plans to deal with the emergencies associated with pipeline releases. Such procedures focus on protecting people first and then on property, establish who is in control and how control is handed off during various stages of a release, what type of command structure is utilized for such emergencies such as the Incident Command Structure (or ICS) that has proven to be highly effective in pipeline releases, and how communication is maintained with first responders who are usually the first to arrive at a release site. It is important that all key pipeline personnel be trained in their various roles and responsibilities in the event of a pipeline release emergency, especially pipelines moving HVL that can have serious consequences.

During an emergency involving a release, the control room plays a critical role as the emergency contact actually controlling and monitoring the pipeline to assure that appropriate equipment has been properly shutdown. The control room also serves to maintain liaison with local emergency responders until hand-off to company onsite field incident command personnel can occur. The control room thus is a critically important initial contact with local emergency responders to assure everyone is properly communicating/coordinating during the important initial stages of a possible pipeline release where there can be much confusion.

Under federal pipeline safety regulations, the pipeline operator is required to notify and coordinate with emergency first responders during pipeline emergencies.⁸ The control room should have a list of local emergency contacts, including "other public officials." Local first responders and these officials should also have company emergency contacts and, for obvious reasons as identified above, the important pipeline control room emergency contact number(s). Because of various changes that may occur in organizations, local official contact numbers can be frustratingly difficult to keep current, but the control room contact number should usually never change. Federal pipeline safety regulations place the responsibility to keep emergency contacts with Township officials squarely on the pipeline operator for very good reasons.⁹ It is Accufacts' understanding that these important contacts for the Township have been recently updated and that Sunoco has a process for periodically updating the list.

⁸ 49CFR§195.402 Procedural manual for operations, maintenance, and emergencies.

⁹ 49CFR§195.402(e)(7).

4. Keeping Township Informed of Future Major Changes in the Pipeline's Integrity within the Township

As discussed above, a prudent safety management approach should initially assess the integrity of the pipe, periodically reassess the pipe for possible new threats, and install appropriate equipment to allow the monitoring and shutdown of the pipeline during a suspected possible emergency. At Accufacts' recommendation, Sunoco has agreed to keep the Township informed of a future possible integrity threat on the pipe within the Township identified under 49CFR§452(h)(4) (i), (ii), (iii), & (iv), *Special requirement for scheduling remediation*, once it has been discovered by the operator.¹⁰ Based on Accufacts' extensive experience this reporting requirement should assist the Township to know that the pipeline operator continues to utilize a prudent integrity management approach to avoid threats of possible pipeline rupture failure on the segments in the Township. It again should be stressed that no pipeline is anomaly free, even new pipelines, so anomalies should be expected. The key is to catch those anomalies that can quickly lead to failure, especially rupture. The federal regulatory requirements as to identified threats for which the Township will receive notice should be sufficient, and reporting any changes should not be difficult or burdensome on either the pipeline operator or the Township.

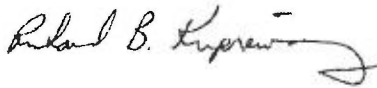
5. Accufacts' Conclusions

As discussed above, the important hydrotesting protocols utilized in November 2014 by Sunoco on the Mariner East pipeline exceed federal regulatory protocols in the application of strength hydrotesting at adequate pressures and in % SMYS. In addition, Sunoco performed an important spike hydrotest which is not currently required by pipeline safety regulations. Accufacts finds that Sunoco exceeds federal hydrotest regulatory requirements and complies with the latest PHMSA Advisory Bulletin concerning pipeline reversals as discussed earlier (ADB-2014-04). These special hydrotest approaches play an important role in assuring the integrity of the pipeline at the time of the hydrotest, even for very old pipe.

It is also Accufacts' opinion that Sunoco, on the Mariner East pipeline segment that could affect the Township, is exceeding federal pipeline safety regulations in utilizing additional integrity management approaches, prudent pump station design, mainline valve placement and actuation, pipeline monitoring, as well as control room procedures, automatic release detection safety systems, and emergency notification protocols that reflect the level of respect that transporting HVL should require in a prudent pipeline operation. While these efforts cannot guarantee against a release, they reflect a safety attitude that applies up to date

¹⁰ 49CFR§452(h)(2) *Discovery of condition* places an upper time limit of 180 days from an integrity assessment (e.g., ILI) for the threats that might be introduced in the future operation of Mariner East that can affect the Township.
Accufacts Inc.

steps to avoid a release and respect for the consequences a material release could produce, especially rupture. Accufacts concludes that the Mariner East phase 1 project, with the enhancements discussed above, meets or exceeds the prudent technical approaches commensurate with the safe transportation of HVL.



Richard B. Kuprewicz
President,
Accufacts Inc.

APPENDIX 6

List of Members of Concerned Citizens of West Goshen Township

Members of Concerned Citizens of West Goshen Township
(All addresses are in West Chester, PA 19380)

Raymond and Holly Allen
1244 Killern Lane *Yes Proxy*

Mike and Carol Burkardt
1246 Victoria Lane *CB*

Derick Deangelo
1256 Victoria Lane

Keith Dickerson *(1142)*
1212 Culbertson Circle



Georgine Guzzi
1303 Anderson Ave *GR*

Leonard Kelly
1313 Mary Jane Lane *LK*

Mark and Mary Jane Lorenz
1317 Mary Jane Lane

Drew & Kimberly McCorkell
1303 Mary Jane Lane

*DM
KAE*

Steve and Lynn Moose
1235 Hamlet Hill Dr. *OK*

Anthony Natale III
1254 Victoria Lane

Cindy & Tim Nichols *CR*
1223 Hamlet Hill Drive *(SR)*

Tom Pavletich
1132 Laurel Drive

Joseph & Deborah Radzewicz *JR DR*
1248 Victoria Lane *(SR)*

Masooda B. Siddiqui *M/S*
1325 Mary Jane Lane

Edna Mae Veit *EV*
1314 Mary Jane Lane

Amanda and John Buffington
1008 E. Boot Road

RV Rosana I. Chiple
1130 Laurel Drive

MD Marcella and Mark Denisewicz
1312 Mary Jane Lane

LR Linda Erfle
1237 Killern Lane

Christine & Ted Frain
1252 Victoria Lane

Leonard J Iacono *LI*
1324 Mary Jane Lane

Kevin and Krista Link *KL & KL*
1315 Mary Jane Lane

EM Eric and Lizann Marchetti
1308 Mary Jane Lane

James & Mary Meyers *JM*
1309 Mary Jane Lane

EM Erin Morelli
1322 Mary Jane Lane

M SM John & Mary Nescio
1307 Mary Jane Lane

J. H. Sharon Owen *PROX for Sharon Owen*
1304 Mary Jane Lane *Proxy*

Jeff Perham *JF (SR)*
1221 Trafalgar Lane

Phyllis Ruggiero
1311 Mary Jane Lane

Diane Watson Treon
1320 Mary Jane Lane