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October 22, 2021

VIA ELECTRONIC FILING

Rosemary Chiavetta, Secretary Pennsylvania Public Utility Commission Commonwealth Keystone Building 400 North Street, 2nd Floor Harrisburg, PA 17120

Re: Glen Riddle Station, L.P. v. Sunoco Pipeline L.P.; Docket No. C-2020-3023129

Dear Secretary Chiavetta:

Enclosed for electronic filing with the Pennsylvania Public Utility Commission is Complainant's Reply Brief in the above-referenced matter. If you have any questions with regard to this filing, please do not hesitate to contact me. Thank you.

Respectfully,

Samuel W. Cortes

SWC:jcc Enclosure

cc: Per Certificate of Service

A Pennsylvania Limited Liability Partnership

COMMONWEALTH OF PENNSYLVANIA BEFORE THE PENNSYLVANIA PUBLIC UTILITY COMMISSION

GLEN RIDDLE STATION, L.P., : DOCKET NO. C-2020-3023129

Complainant,

:

v.

:

SUNOCO PIPELINE L.P.,

Respondent. :

REPLY BRIEF OF GLEN RIDDLE STATION, L.P.

Dated: October 22, 2021

Sunoco's ¹ Main Brief makes one thing patently clear: Sunoco believes that it is above-the-law. [See Sunoco's Main Brief, p. 42 ("SPLP has managerial discretion regarding its construction practices and therefore *has the right to proceed how it chooses* so long as its activities are not in violation of law, regulation, or Commission order.") (emphasis added)]. Unless Sunoco kills someone, causes serious injury, or engages in conduct with a "high probability" of causing a tragic outcome, Sunoco tells GRS and, presumably, the Commission, respectively, to leave Sunoco to its own devices. [See id. ("Since GRS failed to prove *any actual harmful consequences occurred or that there was a high probability of a harmful consequence occurring*, GRS cannot establish general lack of safety or adequacy or reasonableness under Section 1501.") (emphasis added)]. As Sunoco's words and actions demonstrate, Sunoco puts profits and efficiency before the safety of the communities in which it operates and will continue to do so if left to its own "managerial discretion." The Commission has the power and the duty to protect the public from Sunoco's reckless conduct and reduce the likelihood of a tragic outcome.

As set forth below, (I) Sunoco's admissions in its Main Brief further reflect Sunoco's cavalier and dangerous attitude about safety; (II) the ALJ already rejected Sunoco's arguments regarding the supposed inapplicability of the safety obligations set forth in the Code and the Public Awareness Plan and those arguments are, otherwise, meritless; (III) Sunoco's violations of industry standards and regulations are persuasive, if not conclusive, evidence of Sunoco's violations of the Code's safety provisions; and (IV) Sunoco's procedural arguments are meritless, have been waived, and should be ignored given Sunoco's failures to comply with the Commission's rules and the ALJ's Order.

¹ Unless otherwise stated, the capitalized terms used herein are defined in GRS's Main Brief.

I. Sunoco's Admissions In Its Main Brief Demonstrate Its Cavalier And Dangerous Attitude About Safety.

The following admissions in Sunoco's Main Brief, among others, demonstrate Sunoco's reckless attitude about safety:

Since GRS failed to prove any actual harmful consequences occurred or that there was a high probability of a harmful consequence occurring, GRS cannot establish general lack of safety or adequacy or reasonableness under Section 1501.

. . .

Moreover, as courts have recognized, SPLP has managerial discretion regarding its construction practices and therefore *has the right to proceed how it chooses* so long as its activities are not in violation of law, regulation, or Commission order.

[Sunoco Main Brief, p. 42 (emphasis added)]. Sunoco asks the Commission to leave it to its own "managerial discretion" until that "discretion" creates a "high probability" of serious harm. Sunoco presumably intends "high probability" to be something more like the exacting "reasonable doubt" evidentiary standard than the "more likely than not" preponderance of the evidence standard.

Evidence of Sunoco's above-the-law attitude and disregard for the possible consequences of its actions is replete throughout its Main Brief. For example, when responding to GRS's complaints and concerns about Sunoco's admitted failure to develop a traffic plan providing for safe ingress and egress for first responders, Sunoco argues that first responders simply can adjust to the hazards and blockages created by Sunoco's construction. [See Sunoco Main Brief, p. 46 ("It is common for emergency responders to navigate tight roadways or access areas to respond to an emergency and responders are routinely familiar with those areas and locations within their community where access can be a challenge.")].

"Deal with it," however, should not be the standard that Sunoco applies when evaluating or providing for safety. To the contrary, as GRS's fire safety planning expert, James S. Davidson, Jr., P.E., testified, "dealing with it" requires time that may not exist:

Fire personnel are generally hard working, brave, careful, and thorough. They can overcome challenges and problems, though it typically will take more time than it otherwise would in a fire response to overcome challenges and problems. Fire personnel shouldn't have to overcome avoidable challenges and problems created by Sunoco and may not have the luxury of the time necessary to do so. The passage of time, in my experience, can mean the difference between life and death in a fire response.

[GRS Stmt. No. 6-SR, 9:8-13]. It should not require an avoidable death for Sunoco to change its unreasonably dangerous behavior and stop its callous disregard for the concerns of the Pennsylvania communities in which it operates.

As detailed in GRS's Main Brief, GRS proved that Sunoco violated its safety obligations set forth in the Code, the Commission's regulations, and/or the Public Awareness Plan by creating and/or failing to take reasonable steps to avoid or warn of the following hazards:

- a. Avoidable traffic hazards at GRS's Property by, among other things, failing to implement a traffic safety plan to account for the hundreds of construction trucks and heavy equipment Sunoco injected into the GRS community on a daily basis [see GRS's Main Brief, Section II(B)(1)];
- b. Avoidable fire and emergency hazards by failing to follow the minimal standards in the IFC, which James S. Davidson, Jr., P.E., testified required, at a minimum, the use of a temporary roadway to eliminate the dead-end roads and blockages that Sunoco's construction created [see GRS's Main Brief, Section II(B)(2)];
- c. Avoidable fire hazards by failing to properly plan for emergencies by performing *ad hoc* "fire drills" only on one side of the Property only *after* GRS raised concerns about safety [see GRS's Main Brief, Section II(B)(2)];
- d. Avoidable noise hazards by producing noise exceeding the safety limits as recognized by the CDC and NIOSH, without any sound mitigation in place. In fact, Sunoco without any warning to GRS or the Residents used the loudest construction equipment at the Property (which Sunoco's own expert conceded exceeded the CDC and NIOSH's recommended safety limits) for several hours over the course of 7 days during the

- pandemic without *any* sound mitigation in place and without any notice to GRS or its Residents [see GRS's Main Brief, Section II(B)(3)];
- e. Releasing plumes of a hazardous chemical, Calciment, into the air without any warning to those within the zone of danger or any attempts to mitigate the damage, and exhibiting a callous disregard for the effects of its conduct by offering only car wash certificates to the GRS Residents after the release [see GRS's Main Brief, Section II(B)(4)];
- f. Rupturing the main water line at the Property and notifying GRS and its Residents that the water was safe to use for "all purposes," which Sunoco knew to be false, and later ignoring its obligation to test the water while leaving GRS and the Residents to make use of water bottles and two portable toilets during the hottest days of summer while GRS worked to confirm the water's safety [see GRS's Main Brief, Section II(B)(5)]; and
- g. Repeatedly and callously refusing to communicate with and to warn GRS and its Residents about risks and dangers known to Sunoco at the Property, including, but not limited to:
 - i. Failing to communicate with GRS and the GRS Residents or warn them about the effects of the construction on their health and safety, prior to the start of construction;
 - ii. Failing to pass on any information concerning the Public Awareness Plan to GRS or the GRS Residents at any point prior to or during construction;
 - iii. Failing to warn GRS Residents about the use of Calciment at the Property prior to releasing plumes of the toxic chemical into the air and on Residents' cars and property; and
 - iv. Failing to warn GRS and the GRS Residents about the need for hearing protection when Sunoco used hydrovac trucks (i.e., the loudest construction equipment at the Property) without *any* sound mitigation in place [see GRS's Main Brief, Section II(B)(6)].

Sunoco's attempt to characterize the safety concerns identified in this matter as mere "inconveniences" is inaccurate and offensive. [Sunoco Main Brief, p. 49 ("GRS's concerns regarding pedestrian access for travel between the eastern side of the property and the western side of the property are at most *a convenience issue*.") (emphasis added)]. Sunoco refuses to admit that its construction at the Property was unique and presented far more dangerous conditions than its other projects throughout the Commonwealth because, among other reasons, Sunoco used a

type of drilling at the Property that it had not used anywhere else in the Commonwealth. Additionally, the construction at the Property was far closer to residences than any other construction site in the Commonwealth given that the construction at the Property bisected a densely populated residential community that houses 224 Pennsylvanians. [GRS Stmt. No. 2, 2:20-21].

Likewise, Sunoco's description of GRS as a "demanding" and "litigious" property owner² is absurd in light of the overwhelming record establishing the above safety violations and the recent criminal indictment filed by the Pennsylvania Attorney General, charging Sunoco with *48* separate crimes for its illegal and harmful conduct at GRS's Property specifically and throughout the Commonwealth. [See Criminal Indictment, attached as Exhibit B].³

Sunoco's position in its Main Brief, i.e., that it is above-the-law and may do whatever it wants until someone is maimed or dies, must change immediately or someone likely will die or be seriously injured. To this end, GRS asks the ALJ to impose significant civil penalties and order

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² To characterize GRS as a "demanding" and "litigious" property owner, Sunoco alleges in its Main Brief that GRS filed lawsuits against Middletown Township ("Middletown") relating to the construction at the Property, including "appeals of two of the Township's denials of Right-To-Know requests seeking, among other things, documents exchanged between SPLP and the Township." [Sunoco's Main Brief, p. 38 fn. 10]. Sunoco's characterization of GRS is absurd, particularly, among other reasons, because the Court of Common Pleas of Delaware County recently ruled in GRS's favor with respect to this appeal.

By way of brief background, on December 16, 2020, GRS submitted requests to Middletown seeking to obtain public records regarding Sunoco's Pipeline Project, including Middletown's and Sunoco's communications and agreements regarding the Pipeline. The requested documents are relevant to the current proceedings before the Commission, given Sunoco's claims about Middletown's purported authorization of some of Sunoco's conduct at the GRS Property. Middletown denied GRS's requests, claiming, among other things, that Sunoco and Middletown share some unspecified "common interest" in not producing these records. GRS appealed the denial to the Pennsylvania Office of Open Records (the "OOR"), which ruled in GRS's favor and ordered Middletown to produce the requested documents. Both Sunoco and Middletown appealed the OOR's Final Determination to the Court of Common Pleas of Delaware County, which ruled in GRS's favor on October 15, 2021. A full description of the procedural history of this appeal is set forth in GRS's letter dated September 29, 2021 to the OOR, which was submitted in connection with a related Right to Know Request appeal and which is attached as Exhibit A.

³ The Criminal Indictment is a publicly available document through the website of the Pennsylvania Office of the Attorney General, of which the ALJ may take judicial notice. <u>See Bowen v. Smith</u>, 239 A.3d 1151, n. 2 (Pa. Commw. Ct. 2020) (taking judicial notice of document posted on Department of Corrections' website).

the requested mandatory safety education and training to protect GRS and the public from and against Sunoco's dangerous, reckless, self-interested, and ignorant behavior.

II. The ALJ Previously Rejected Sunoco's Attempt To Evade Liability Based On Its "New Construction" Argument.

Consistent with its belief that it is above-the-law, Sunoco continues to argue that the Code and the Public Awareness Plan do not apply to it because the Pipeline Project is "new construction." [Sunoco Main Brief, pp. 27-31]. Apparently, Sunoco operates with the assumption that the safety obligations set forth in 66 Pa. C.S. § 1501 and 52 Pa. Code § 59.33 do not apply because Sunoco is constructing "new" pipeline at the Property, instead of maintaining pre-existing pipeline. Beyond being patently absurd and troubling, the ALJ already rejected this argument when overruling Sunoco's Preliminary Objections:

With regard to Sunoco's argument that the complaint is legally insufficient because "these provisions are inapplicable to new pipeline construction, which is the basis for all of the allegations concerning communications," Glen Riddle has averred in the complaint, for example, that Sunoco's "failure to take appropriate steps to address and/or rectify the Safety Issues constitutes violations of Section 1501 and 1505 of the Public Utility Code." Glen Riddle added that Commission regulations include the requirement that the public utility exercise reasonable care to reduce the hazards to which employees, customers and others may be subjected to by reasons of its equipment and facilities. These provisions are not inapplicable to new construction. In particular, as Glen Riddle noted in its complaint, Section 1501 provides that "every public utility shall furnish and maintain adequate, efficient, safe and reasonable service and facilities and shall make all such repairs, changes, alterations, substitutions, extensions and improvements in or to such service and facilities as shall be necessary or proper for the accommodation, convenience and safety of its patrons, employees and the public." Regardless of Sunoco's arguments in its preliminary objection regarding 49 C.F.R. 195.440, Sunoco's obligations under the Public Utility Code are broad and do not exclude new pipeline construction but include the type of activity which Glen Riddle averred in the complaint occurred. For example, Section 1501 creates a safety obligation to the public. The fact that new construction is the subject of the complaint and not an

operational pipeline does not mean that Sunoco does not have an obligation to the public and that the complaint should be dismissed on a preliminary basis.

[Order Granting In Part And Denying In Part Preliminary Objections, pp. 9-10; see also GRS's Response to Sunoco's Preliminary Objections, ¶ 2 (explaining that the Public Awareness Plan and SOPs apply to the work on the Pipeline Project at the Property) (emphasis in original)]. This same rationale applies now. Sunoco is, therefore, subject to the Code's safety obligations and the requirements of its Public Awareness Plan here. [Id.]

III. Evidence Of Sunoco's Violations Of Industry Standards And Regulations Is Relevant To Establish Sunoco's Violations Of The Code.

Sunoco, again, attempts to confuse the issues by arguing that the Commission lacks jurisdiction to address the safety hazards presented by Sunoco's construction. GRS, however, does not ask the ALJ to decide matters outside of the Commission's jurisdiction. Instead, the evidence presented of Sunoco's violations of industry standards and safety regulations is directly relevant to the ALJ's determination of whether Sunoco failed to provide reasonable and safe service as required by 66 Pa. C.S. § 1501 and 52 Pa. Code § 59.33. This determination is within the Commission's jurisdiction. See West Penn Power Co. v. Pa. P.U.C., No. 1548 C.D. 2018, 2019 WL 4858352, *7 (Pa. Commw. Ct. Oct. 2, 2019) (holding, the Commission has jurisdiction over determinations of safety under 66 Pa. C.S. § 1501).

It is not uncommon for the Commission to rely upon industry standards when determining whether a safety violation under Section 1501 of the Code has occurred. See Gary Utter v. Metropolitan Edison Co., No. C-2018-3005969, 2019 WL 2491694, at *12 (Pa. P.U.C. June 3, 2019) (considering industry standards when evaluating whether a public utility's service complied with 66 Pa. C.S. § 1501). In fact, the Commission's specifically codified safety regulations provide merely a *minimum* safety standard for the Commission to apply when determining

whether a public utility has provided reasonable and safe service. See 52 Pa. Code § 59.33 ("The *minimum* safety standards for all natural gas and hazardous liquid public utilities in this Commonwealth shall be those issued under the pipeline safety laws found in 49 U.S.C.A. §§ 60101-60503 and as implemented at 49 CFR 191-193, 195 and 199, including all subsequent amendments thereto." (emphasis added)); see also Taylor v. West Penn Power Co., C-00934770, 1993 WL 740944, at *1 (Pa. P.U.C. July 14, 1993) (holding that electrical safety standards codified in the code are the *minimum* safety standards that the Commission must apply). The obligation to provide safe service often requires public utilities to comply with industry standards not set forth specifically within the Code or related regulations. See Taylor, 1993 WL 740944, at *1.

For example, in <u>Taylor</u>, complainant filed a Complaint with the Commission when an electric utility installed a pad-mounted transformer outside of his home without a safety barrier. <u>Taylor</u>, 1993 WL 740944, at *1. In response, the electric utility argued that nothing within the Commission's regulations specifically required it to install a safety barrier around the transformer. <u>Id.</u> The Commission sided with the complainant, ordering the electric utility to install the requested barrier because of its obligation to provide safe and reasonable service under 66 Pa. C.S. § 1501, even though no regulation specifically required such action:

Commission regulations require the transmission and distribution facilities of every public utility to be constructed and maintained in accordance with safe and reasonable standards, as set forth in the National Electrical Safety Code, 1981 Edition. 52 Pa. Code § 57.27. However, the standards established in the Safety Code are not the final word on what requirements a public utility must meet in order to provide safe and reasonable facilities. On the contrary, while the Safety Code does not have the force of law, it is voluntarily accepted as the minimum standard by the electrical industry. Apparently, nothing appears in the Safety Code relating to barriers around pad-mounted transformers. The question, therefore, becomes whether West Penn owes a higher degree of care to those members of the public, who may come in contact with its pad-

mounted transformers, than that required by the Safety Code. Under the circumstances this case presents, I conclude that it does.

<u>Taylor</u>, 1993 WL 740944, at *1 (emphasis added and citations omitted) (further holding that the complainant provided that the electric utility provider violated its duty under 66 Pa. C.S. § 1501 by failing to provide the complainant with sufficient information about the proposed installation of the transformer on her property).

Like the Commission's decisions, binding Pennsylvania case law recognizes that industry standards are important when determining whether conduct complained of is unsafe. For example, the Pennsylvania Superior Court has repeatedly held that an OSHA regulation "is admissible as a standard of care, the violation of which is evidence of negligence." Wood v. Smith, 495 A.2d 601, 603 (Pa. Super. Ct. 1985) (holding that OSHA regulations are relevant to establish contractor's negligence and that the regulations are designed to protect any persons within the scope of the jobsite hazard); see also Birt v. FirstEnergy Corp., 891 A.2d 1281, 1290 (Pa. Super. Ct. 2006) (holding, "evidence of industry standards and regulations is generally relevant and admissible on the issue of negligence"); Brogley v. Chambersburg Eng'g Co., 452 A.2d 743, 747 (Pa. Super. Ct. 1982) (stating that OSHA regulations are admissible on the question of standard of care).

Additionally, the Pennsylvania Commonwealth Court has held that the Commission may find a safety violation of 66 Pa. C.S. § 1501 even when the conduct complained of is regulated by a different agency. For example, in West Penn Power Co., 2019 WL 4858352, at *7, a property owner filed a complaint before the Commission because a public utility used herbicides at the property owner's property. Id. The public utility argued that the Commission lacked jurisdiction to decide the complaint because the Clean Streams Law and the Pennsylvania Pesticide Control Act of 1973, not the Code, regulated herbicide use. Id. The Commonwealth Court disagreed,

holding that the Commission was within its jurisdiction to decide whether the herbicide use violated Section 1501 of the Code, even though the use of herbicides is regulated elsewhere:

The Complaint, and the July 2017 and October 2018 Orders pertained to the manner in which West Penn was to conduct its vegetation management. In response to the Complaint, pursuant to Sections 701 and 1501 of the Code, the Commission considered whether West Penn's planned herbicide use violated "any law which the [C]ommission has jurisdiction to administer, or ... any regulation or order of the [C]ommission[,]" 66 Pa.C.S. § 701, specifically, whether such is an unreasonable vegetation management method under Section 1501 of the Code. The Commission does not have jurisdiction to administer the CSL or the Pesticide Control Act. However, here, the Commission did not improperly administer the CSL or Pesticide Control Act, i.e., the Commission did not regulate surface water and groundwater contamination. Rather, the Commission agreed with Complainant that West Penn's plan to use herbicides as part of its vegetation management was not reasonable under Section 1501 of the Code. The Commission's October 2018 Order addressed the reasonableness of the utility service under the mandates of Section 1501 of the Code. The Commission did not and could not prohibit use of herbicides at the subject location under the CSL or the Pesticide Control Act; nor could it explicitly permit such use pursuant to the CSL or Pesticide Control Act. In accordance with Section 701 of the Code, the compliance Commission reviewed with regulations which the Commission is authorized to administer, and not the CSL or the Pesticide Control Act. The Commission need not refrain from evaluating whether a public utility's vegetation maintenance is reasonable under Section 1501 of the Code simply because that maintenance involves herbicide use.

Id. at *7 (emphasis added).

Here, Sunoco argues that the bare minimum suffices when it comes to safety because its "managerial discretion" permits the bare minimum unless serious injury occurs or is likely to occur. [Sunoco's Main Brief, p. 42 ("Since GRS failed to prove any actual harmful consequences occurred or that there was a high probability of a harmful consequence occurring, GRS cannot establish general lack of safety or adequacy or reasonableness under Section 1501. GRS is left with showing SPLP's actions or inactions violated a specific standard over which the Commission

has jurisdiction.")]. This is not the law and would create an extraordinarily dangerous precedent if accepted by the Commission. The text of the written safety standards in the pipeline safety laws at 49 U.S.C. §§ 6601-60504 and implemented at 49 CFR Parts 191-193, 195, and 199 state a *minimum* safety standard. See 52 Pa. Code § 59.33. The Commission can, should, and must require more from Sunoco here. See, e.g., Taylor, 1993 WL 740944, at *1.

GRS presented extensive evidence of Sunoco failing to comply with relevant industry standards and safety regulations, including standards implemented by OSHA, NIOSH, the CDC, and identified within the International Fire Code. [GRS's Main Brief, pp. 9-10, 39-43]. These failures by Sunoco are each relevant to the ALJ's determination of whether Sunoco violated its obligation to provide safe and reasonable service. See 66 Pa. C.S. § 1501; Gary Utter, 2019 WL 2491694, at *12; Taylor, 1993 WL 740944, at *1; Wood, 495 A.2d at 603; Birt, 891 A.2d at 1290; West Penn Power Co., 2019 WL 4858352, at *7.

IV. <u>Sunoco's Procedural Arguments Are Meritless.</u>

Sunoco spends the majority of its Main Brief addressing minor procedural issues, instead of responding to the overwhelming record of Sunoco's reckless behavior. Those procedural arguments are meritless, waived, and undermined by Sunoco's own failures to follow the Commission's requirements.

"Pennsylvania administrative agencies generally are not bound by the strict rules of pleading applicable to common law actions because, *inter alia*, the courts take a liberal attitude toward administrative pleadings and consider the substance of the relief rather than the form." Pa. P.U.C. v. Dauphin Consol. Water Supply Co., No. R-00932604, 1993 WL 597782, *2 (Pa. P.U.C. July 9, 1993) (citing Lancaster Yellow Cab & Baggage, Inc. v. Pa. Labor Relations Bd., 88 A.2d 866, 868 (Pa. 1952) ("Strict rules of pleading do not apply although a party is entitled to notice of

what alleged practices, violative of an agency's law, constitutes the basis for an agency action."); Pittsburgh Press Co. v. Pittsburgh Comm. on Human Relations, 287 A.2d 161, 167 (Pa. Commw. 1972) ("An administrative proceeding is not restricted to the niceties of common law pleadings.")).

Here, the ALJ should reject Sunoco's procedural arguments because (A) the Commission may impose the relief requested by GRS in its Main Brief, (B) Sunoco never filed an Answer with New Matter and each allegation purportedly asserted as "New Matter" constitutes a conclusion of law that is deemed denied, (C) Sunoco waived any arguments regarding the Complaint's verification, and (D) Sunoco's Main Brief itself could be stricken because it fails to comply with the briefing requirements set forth in the Commission's regulations and the ALJ's scheduling order.

A. GRS's Complaint Is Ripe For Adjudication.

The Commission has the authority and duty to impose civil penalties and mandatory education to protect the public interest, regardless of whether such relief was specifically requested in the Complaint. See Piluso v. The Peoples Natural Gas Co., No. C-00956749, 1996 WL 944311, at *1 (Pa. P.U.C. Jan. 10, 1996).

In <u>Piluso</u>, complainant filed a complaint seeking monetary damages against a public utility company. <u>Id.</u>, at *1. Although the Commission lacked jurisdiction to award the only relief requested in the Complaint (monetary damages), "it does not follow that the Commission lacks jurisdiction to hear [the] complaint." <u>Id.</u> Instead, the Commission possessed jurisdiction to "impose other penalties and remedies beyond those requested by the complainant" and such action "is consistent with the Commission's duty to protect the public interest." <u>Id.</u>

Additionally, even if the strict rules of pleading applicable to common law actions apply here, which they do not, the relief requested in a complaint may be amended under the Pennsylvania Rules of Civil Procedure even after the entry of a verdict on the complaint. See Harvey v. Duling Properties, LLC, No. 4133, 2039, 2008 WL 4176754, *1 (Pa. Ct. Com. Pls. Phila. Cnty. July 28, 2008) (granting leave to amend complaint to add request for punitive damages after verdict against defendant was entered by jury); see also Standard Pipeline Coating Co., Inc. v. Solomon & Teslovich, Inc., 496 A.2d 840, 844 (Pa. Super. Ct. 1985) (holding, a party may amend a pleading "at any time" to "conform the pleadings to the evidence offered or admitted," and that the right to amend must be granted liberally). It is an abuse of discretion to deny an amendment where the party opposing the amendment has failed to show prejudice. See McGuire Performance Solutions, Inc. v. Massengill, 904 A.2d 971, 978 (Pa. Super. Ct. 2006) (holding, variance between pleadings and the evidence adduced as trial is not material if the alleged discrepancy causes no prejudice); Horowitz v. Universal Underwriters' Insurance, 580 A.2d 395 (Pa. Super. Ct. 1990) (holding lateness of proposed amendments is only considered insofar as it presents a question of prejudice); Guiterrez v. Pa. Gas & Water Co., 507 A.2d 1230, 1233 (Pa. Super. Ct. 1986) (allowing amendment and citing Pa. R. Civ. P. 126, which provides that the "court at every stage of any such action or proceeding may disregard any error or defect of procedure which does not affect the substantial rights of the parties"); Sands v. Forest, 434 A.2d 122, 125 (Pa. Super. Ct. 1981).

Here, GRS's claims against Sunoco have not changed. From day one of these proceedings, GRS has argued that Sunoco adopted a dangerous, reckless, and dismissive approach to safety that threatens the lives of all of those who come into contact with Sunoco's construction of the Pipeline at or around GRS's Property. [See Complaint, generally]. The Commission has the authority – and, in fact, the duty as it regulates Sunoco for this Pipeline Project plaguing the Commonwealth – to impose penalties upon Sunoco and to deter Sunoco from engaging in further dangerous

conduct. Piluso, 1996 WL 944311, at *1. GRS's requests for the imposition of civil penalties and mandatory safety training in no way prejudice Sunoco, as Sunoco would defend against these requests in the same manner that it did throughout these proceedings, i.e., by attempting to prove that its conduct did not violate 66 Pa. C.S. § 1501 and 52 Pa. Code § 59.33. See Harvey, 2008 WL 4176754, at *1. To the extent necessary, GRS would and hereby does ask the ALJ to allow it leave to amend to seek the relief identified in its Main Brief. In either event – whether issuing relief necessary to protect the public or allowing an amendment as to the relief sought by GRS – GRS's Complaint is ripe for adjudication.

B. <u>Sunoco's Arguments Regarding Its New Matter Are Meritless.</u>

Contrary to Sunoco's arguments, (1) Sunoco never filed its Answer with New Matter to GRS's Complaint, and, in any event, (2) Sunoco's purported New Matter only states conclusions of law that are deemed denied.

1. Sunoco Never Filed An Answer With New Matter To GRS's Complaint.

First, Sunoco's arguments regarding its New Matter are frivolous because Sunoco never even filed an Answer with New Matter to GRS's Complaint.

GRS's filed its Formal Complaint in this matter on December 3, 2020. On December 23, 2020, Sunoco filed Preliminary Objections to the Formal Complaint. As the docket reflects, Sunoco never filed an Answer with New Matter to the Formal Complaint. The only document that appears as filed on the docket on December 23, 2020, is Sunoco's Preliminary Objections:

<u>C-2020-</u> 3023129	C-2020-3023129 ORDERREPOS.DOCX	1/28/2021	Order	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeline
<u>C-2020-</u> <u>3023129</u>	C-2020-3023129 MOTION JUDGE ASSIGNMENT.DOC	1/12/2021	PO Assignment Notice	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeline
<u>C-2020-</u> <u>3023129</u>	ANSWER TO PRELIMINARY OBJECTION - GLEN RIDDLE STATION	1/5/2021	Answer to Preliminary Objection	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeline
<u>C-2020-</u> 3023129	PRELIMINARY OBJECTION - SUNOCO PIPELINE	12/23/2020	Preliminary Objection	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeline
<u>C-2020-</u> <u>3023129</u>	GLEN RIDDLE STATION FC NOTICE	12/3/2020	Secretarial Letter	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeline

[See Docket, attached as Exhibit C].

GRS timely filed its Answer to Sunoco's Preliminary Objections on January 5, 2021. The ALJ timely ruled on the Preliminary Objections on January 28, 2021, overruling them in part and ordering the case to proceed to a hearing. [See Order Overruling Preliminary Objections, p. 12]. Therefore, GRS did not fail to respond to New Matter.

2. Sunoco's New Matter Is Denied As A Matter Of Law.

Even if Sunoco filed its Answer with New Matter to the Complaint, which it did not, the alleged New Matter consists entirely of legal conclusions, all of which are deemed denied as a matter of law.

A party has no duty to reply to conclusions of law in new matter. <u>See Ritmanich v. Jonnel Enterprises, Inc.</u>, 280 A.2d 570, 576 (Pa. Super. Ct. 1971) (holding, where new matter in answer consisted entirely of conclusions of law or negative pleadings, factual allegations which were denials of averments in complaint, it was unnecessary to file a reply); <u>Cavrak v. Stanich</u>, 56 Pa. D.&C.2d 522, 522–24 (Pa. Ct. Com. Pls. Fayette Cnty. 1972) ("Nor are plaintiffs required

to answer or traverse conclusions of law in the answer and new matter."). Conclusions of law set forth in new matter are deemed denied. See Moss v. SCI-Mahanoy Superintendent Pa. Bd. of Probation and Parole, 194 A.3d 1130, 1135 (Pa. Commw. Ct. 2018).

Here, Sunoco's alleged New Matter consists entirely of legal conclusions. [See Sunoco's Main Brief, pp. 24-25]. Therefore, even if Sunoco had filed the New Matter, which it did not, the New Matter is deemed denied. See Ritmanich, 280 A.2d at 576.

C. Sunoco Waived Any Objection To GRS's Verification To The Complaint.

Sunoco did not object to the verification when it filed its Preliminary Objections and, therefore, waived this argument.

The proper and exclusive procedure for objecting to defects in a verification to a complaint is to file preliminary objections. <u>U.S. Bank Nat. Asss'n v. Corteal</u>, No. 1242 EDA 2014, 2014 WL 10752250, at *2 (Pa. Super. Ct. Dec. 3, 2014) (citing Pa. R.C.P. 1028(a)(2)). "The failure to file preliminary objections to defects in the form of a complaint constitutes an irrevocable waiver." <u>Id.</u> (holding that defendant waived any objections to the verification of the complaint, which was signed by an employee of the plaintiff's agent, instead of by an employee of the plaintiff itself, by failing to file preliminary objections to the complaint).

In any event, even if Sunoco did not waive its objections to the verification, GRS's verification is proper. Stephen Iacobucci signed the verification with authority from GRS and indicated as such in the verification. [See Verification to Complaint]. Sunoco never objected to the verification at any point during these proceedings, or even questioned Stephen Iacobucci's authority to take the verification when presented with the opportunity during cross-examination. Sunoco's attempt to dismiss the Complaint based on the verification now, after months of litigation and four days of hearings, is frivolous.

D. Sunoco's Brief Itself Could Be Stricken For Failure To Comply With The Commission's Briefing Requirements And The ALJ's Order.

Finally, the ALJ could strike Sunoco's Main Brief for its failure to comply with the Commission's briefing requirements and the ALJ's Order or, in the alternative, allow GRS to submit additional findings of fact and conclusions of law.

Pursuant to 52 Pa. Code § 5.501, briefs must contain "proposed findings of fact with references to transcript pages or exhibits where evidence appears, together with proposed conclusions of law." 52 Pa. Code § 5.501(b)(2). The ALJ confirmed this requirement in the July 14, 2021 Order. [See July 14, 2021 Order, p. 3 (stating that briefs must contain "proposed Findings of Fact, together with page references to statements of testimony, the hearing transcript and exhibits;" and "proposed Conclusions of Law, together with legal citations")]. Briefs are limited to 60 pages in length. 52 Pa. Code § 5.501(e).

Here, to avoid the Commission's page limit requirements, Sunoco omitted its lengthy proposed findings of fact and conclusions of law from its Main Brief in violation of Section 5.501(b)(2) and the ALJ's July 14, 2021 Order. Sunoco attached its findings of fact and conclusions of law as appendices to its Main Brief. In total, Sunoco submitted 87 pages as its Main Brief. Sunoco did not receive or even seek the ALJ's permission to exceed the page limit. Accordingly, the ALJ could either strike Sunoco's Main Brief for failure to comply with the

Commission's briefing requirements and the ALJ's Order or, in the alternative, allow GRS to submit additional findings of fact and conclusions of law.

Respectfully submitted,

FOX ROTHSCHILD LLP

Dated: October 22, 2021

Samuel W. Cortes, Esquire Attorney ID No. 91494 Attorneys for Complainant

COMMONWEALTH OF PENNSYLVANIA BEFORE THE PENNSYLVANIA PUBLIC UTILITY COMMISSION

GLEN RIDDLE STATION, L.P., : DOCKET NO. C-2020-3023129

Complainant,

:

V.

SUNOCO PIPELINE L.P.,

Respondent. :

CERTIFICATE OF SERVICE

I hereby certify that, on October 22, 2021, I served a true and correct copy of Complainant's Reply Brief upon the persons listed below and by the methods set forth below, in accordance with the requirements of 52 Pa. Code § 1.54 (relating to service by a party):

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EXHIBIT A



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September 29, 2021

VIA EMAIL

Erin Burlew, Esquire Commonwealth of Pennsylvania Office of Open Records 333 Market Street, 16th Floor Harrisburg, PA 17101-2234 eburlew@pa.gov

Re: Cortes v. Middletown Township
Office of Open Records Docket #AP 2021-1967
Position Statement of Samuel Cortes, Esquire and Fox Rothschild LLP

Dear Attorney Burlew:

Please accept this letter as Samuel Cortes, Esquire and Fox Rothschild LLP's (together, "Requester") position statement in support of the above-captioned appeal.

I. BACKGROUND

This appeal arises out of a continued effort by Middletown Township ("Middletown") and Sunoco Pipeline, LP/Energy Transfer¹ ("Sunoco") to conceal their hidden dealings involving Sunoco's dangerous and disruptive construction of the Mariner East 2 Pipeline (the "Pipeline").

This is Requester's second attempt at obtaining public records under the Right to Know Law (the "RTKL"), 65 P.S. §§ 67.101, et seq., including Middletown's and Sunoco's communications and agreements regarding the Pipeline. The Office of Open Records ("OOR") overturned

A Pennsylvania Limited Liability Partnership

California Colorado Delaware District of Columbia Florida Illinois Georgia Minnesota North Carolina Nevada New Jersev New York Pennsylvania South Carolina Texas Washington 126611859.1

¹ Energy Transfer owns Sunoco.



Middletown's denial of Requester's first request. Both Middletown and Sunoco appealed the OOR's final determination. During the appeal, Sunoco produced a purported privilege log identifying even more secret communications by and between Sunoco and Middletown regarding the Pipeline. Middletown now refuses to produce these communications identified on Sunoco's log, arguing that it shares a "common interest" with Sunoco – the international energy company disrupting and endangering the lives of the people that work and live within Middletown's borders.

A. Middletown Denies The First Request For Agreements And Communications By And Between Middletown And Sunoco About The Pipeline.

On December 16, 2020, Requester submitted a request to Middletown pursuant to the RTKL seeking communications by and between Middletown and Sunoco relating to the Pipeline and records of payments made by Sunoco to Middletown (the "First Request," attached as Exhibit A). On February 2, 2021, Middletown partially denied the Request. [See Middletown's Denial of First Request, attached as Exhibit B]. Notably, in its denial, Middletown did *not* claim that it shared a "common interest" with Sunoco or that any "common interest" privilege extension applies to its communications with Sunoco. [Id.].

Requester appealed Middletown's partial denial of the First Request to the OOR. [See Requester's Appeal of Denial of First Request, attached as Exhibit C]. Sunoco filed a request to participate in the appeal as a direct interest party. [See Sunoco's Request to Participate, attached as Exhibit D].

In the proceedings before the OOR, Middletown submitted a privilege log purportedly identifying all withheld communications and any attachments (the "Exemption Log," attached as Exhibit E). Pursuant to the Exemption Log, Middletown withheld numerous documents on the basis of a "common interest" it purportedly shares with Sunoco. [See Ex. E]. Neither Middletown nor Sunoco, however, produced any affidavits or any briefing to support this dubious "common interest" claim.

Middletown and Sunoco also claimed that the requested records were not subject to disclosure under the RTKL law because the records constituted (1) "settlement negotiations" by and between Middletown and Sunoco relating to "land use, construction, and other matters pertaining to [Sunoco's] pipeline operations," and (2) records of Middletown's "ongoing non-criminal investigations" into Sunoco's actions arising out of "resident complaints and public safety issues related to [Middletown] roadways, property, and facilities." [See Affidavit of Joseph Massaro, Lead Specialist, Public Affairs for Energy Transfer ("Massaro Affidavit"), ¶ 5, attached as Exhibit Fl.



On March 18, 2021, the OOR issued its final determination with respect to the First Request, directing Middletown to produce numerous documents that it withheld from Requester. [See OOR Final Determination Regarding First Request, attached as Exhibit G]. Relevant to this appeal, the OOR held that Middletown and Sunoco failed to prove that they shared a "common interest" that would justify extending the attorney-client privilege to their communications. [Id., pp. 15-16].

Middletown and Sunoco each appealed the OOR's Final Determination, filing Petitions for Review in the Court of Common Pleas of Delaware County at docket numbers CV-2021-003627 and CV-2021-003772 (the "Petitions for Review," attached as Exhibit H). Middletown originally claimed that it intended to present testimony and other new evidence at the hearing scheduled on the Petitions for Review for June 24, 2021. Accordingly, on June 16, 2021, Requester served Middletown and Sunoco with Notices to Attend and Testify, directing both parties to bring with them to the hearing all communications by and between Middletown and Sunoco relating to the First Request and subsequent appeal proceedings, among other related documents. [See Notices to Attend and Testify, attached as Exhibit I].

On June 21, 2021, three days before the scheduled hearing, Sunoco filed a Motion to Quash the Notices to Attend and Testify, attaching a purported privilege log (the "Log") identifying 27 emails that it withheld on the basis of "attorney work product, attorney client [privilege], and common/joint interest [privilege]." [See Log, attached as Exhibit J]. Rather than risk being forced to produce their communications, which were apparently shared to coordinate their opposition to Requester's efforts to shed light on their hidden dealings, Middletown and Sunoco both elected not to proceed with a hearing. [See Stipulation, attached as Exhibit K].

The Petitions for Review are currently pending in the Delaware County Court of Common Pleas.

B. Middletown Denies Requester's Second (And Current) Request, Seeking Communications Between Sunoco And Middletown That Sunoco Identified <u>During The First Request Proceedings.</u>

On July 29, 2021, Requester submitted his current request (the "Current Request," attached as Exhibit L) under the RTKL seeking the following:

All documents listed on the enclosed Log, identified as Numbers 1-27, which each include James Flandreau, Special Solicitor to the Township, and/or other Township representatives. This request does not seek the production of records identified in the enclosed Log as Number 28.



The Log referenced in the Current Request is the Log that Sunoco produced with its Motion to Quash the Notices to Attend and Testify that it served in the Petitions for Review proceeding.

On August 27, 2021, Middletown denied the Current Request, alleging that the records are "protected by the attorney client privilege and/or attorney work product privilege as well as the common or joint interest privilege":

The materials identified in the log are documents or communications by and between Township Solicitor James Flandreau and Township representatives, as well as representatives of Sunoco relative to the Township and Energy Transfer's joint interest in an open records request currently in litigation under OOR Docket No. AP 2021-0278 and appeal thereof to the Delaware County Court of Common Pleas at Docket No. CV-2021-003772 and CV-2021-003627.

[See Middletown's Denial of Current Request, attached as Exhibit M]. This appeal follows.

II. LEGAL ARGUMENT

Neither the attorney-client/common interest privilege nor the work product doctrine apply to the the records identified on the Log because, among other reasons, Middletown and Sunoco do not – and cannot – share a legally recognized "common interest" with respect to the Pipeline.

"The objective of the Right to Know Law... is to empower citizens by affording them access to information concerning the activities of their government." <u>SWB Yankees L.L.C. v. Wintermantel</u>, 45 A.3d 1029, 1041 (Pa. 2012). This important open-government law is "designed to promote access to official government information in order to prohibit secrets, scrutinize the actions of public officials and make public officials accountable for their actions." <u>Bowling v. Office of Open Records</u>, 990 A.2d 813, 824 (Pa. Commw. Ct. 2010), <u>aff'd 75 A.3d 453 (Pa. 2013)</u>.

Records in the possession of a local agency are presumed public unless exempt under the RTKL or other law or protected by a privilege, judicial order, or decree. See 65 P.S. § 67.305. Section 708 of the RTKL places the burden of proof on the public body to demonstrate that a record is exempt. In pertinent part, Section 708(a) states as follows: "[t]he burden of proving that a record of a Commonwealth agency or local agency is exempt from public access shall be on the Commonwealth agency or local agency receiving a request by a preponderance of the evidence." 65 P.S. § 67.708(a)(1). Similarly, the burden of proof in claiming a privilege from disclosure is on the party asserting that privilege. Levy v. Senate of Pa., 34 A.3d 243, 249 (Pa. Commw. Ct.



2011); <u>Pa. Dep't of Transp. v. Drack</u>, 42 A.3d 355, 364 (Pa. Commw. Ct. 2012) ("[T]he RTKL places an evidentiary burden upon agencies seeking to deny access to records even when a privilege is involved.").

A preponderance of the evidence is "such proof as leads the fact-finder ... to find that the existence of a contested fact is more probable than its nonexistence." Pa. State Troopers Ass'n v. Scolforo, 18 A.3d 435, 439 (Pa. Commw. Ct. 2011) (quoting Pa. Dep't of Transp. v. Agric. Lands Condemnation Approval Bd., 5 A.3d 821, 827 (Pa. Commw. Ct. 2010)). A "generic determination or conclusory statements are not sufficient to justify the exemption of public records." Office of the Governor v. Scolforo, 65 A.3d 1095, 1103 (Pa. Commw. Ct. 2013) (en banc); see also Office of the District Attorney of Phila. v. Bagwell, 155 A.3d 1119, 1130 (Pa. Commw. Ct. 2017); Pa. Dep't of Educ. v. Bagwell, 131 A.3d 638, 659 (Pa. Commw. Ct. 2015); West Chester Univ. of Pa. v. Schackner et al., 124 A.3d 382, 393 (Pa. Commw. Ct. 2015).

In reviewing an appeal, the OOR reviews "all information filed relating to the request" and may consider testimony, evidence, and documents that are reasonably probative and relevant to the matter at issue. 65 P.S. § 67.1102(a)(2). The OOR may compel the agency to produce documents for an *in camera* review and may conduct an evidentiary hearing to resolve an appeal. <u>Campbell v. Millcreek Twp. Sch. Dist.</u>, No. AP 2018-0266, 2018 WL 3091383, at *3 (Pa. Off. Open Rec. 2018) (ordering township to produce documents for *in camera* review)).

Here, (a) no legally protected "common interest" between Middletown and Sunoco justifies extending the attorney-client privilege to communications shared between these separate parties, and (b) the work product doctrine does not apply because Middletown's attorney did not author the majority of the communications requested and Middletown and Sunoco's interests are not "aligned."



A. The Common Interest Extension To The Attorney-Client Privilege Does Not Apply To The Requested Records.

No appropriate "common interest" exists between Middletown and Sunoco and, therefore, the attorney-client privilege does not apply to the requested records.² Further, Middletown and Sunoco are collaterally estopped from pursuing their "common interest" argument.

1. No appropriate common interest exists between Middletown and Sunoco.

The common interest doctrine is a limited extension of the attorney-client privilege allowing the privilege to apply to clients represented by separate counsel who are involved in litigation or involved in similar or related legal proceedings that implicate essentially the same interest against a common adversary. Serrano v. Chesapeake Appalachia, LLC, 298 F.R.D. 271, 284 (W.D. Pa. 2014). The requisite elements of the common interest doctrine (sometimes characterized as a "joint defense") are as follows:

(1) the parties' agreement to the same; (2) a common-interest in the litigation or a jointly shared litigation strategy; (3) the communications were made pursuant to such agreement; and (4) the continued confidentiality of the communications, i.e., the communications were not disclosed to other third parties such that the privileges were waived.

Rosser Intern., Inc. v. Walter P. Moore & Associates, Inc., No. 2:11-cv-1028, 2013 WL 3989437, at *18 (W.D. Pa. Aug. 2, 2013) (citing Young v. Presbyterian Homes, Inc., 50 Pa. D. & C. 4th 190 (Pa. Ct. Com. Pls. Lehigh Cnty. 2001)). Although an express written agreement is not absolutely required to establish the privilege, it is strong evidence of the parties' intent that they expected protection. Id., at *19.

Importantly, the common interest doctrine applies only when attorneys, *not clients*, share information to coordinate legal strategies for clients whose interests are aligned:

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² The communications at issue are by and between Sunoco and Middletown and, therefore, the attorney-client privilege clearly does not apply. <u>See</u> 42 Pa. C.S.A. § 5928 (stating privilege applies only to communications between attorney and client). The privilege extends to these communications if, and only if, the "common interest" doctrine applies, which it does not.



The requirement that the clients' separate attorneys share information (and not the clients themselves) derives from the community-of-interest privilege's roots in the old joint-defense privilege, which (to repeat) was developed to allow attorneys to coordinate their clients' criminal defense strategies. Because the common-interest privilege is an exception to the disclosure rule, which exists to prevent abuse, the privilege should not be used as a post hoc justification for a client's impermissible disclosures. The attorney-sharing requirement helps prevent abuse by ensuring that the common-interest privilege only supplants the disclosure rule when attorneys, not clients, decide to share information in order to coordinate legal strategies.

<u>In re Teleglobe Comme'ns Corp.</u>, 493 F.3d 345, 364–65 (3d Cir. 2007), <u>as amended</u> (Oct. 12, 2007) (citations omitted and emphasis in original).

Stating what would seem to be obvious, a government agency cannot share a "common interest" with a company that it is investigating. See Westinghouse Elec. Corp. v. Republic of Philippines, 951 F.2d 1414, 1428 (3d Cir. 1991). For example, in Westinghouse, the court held that a company under investigation by a government agency waives the attorney-client privilege and work product doctrine by disclosing materials to the agency during its investigation. Id. The court further held that the agency and the company were "adversaries" because of the investigation:

We also find Westinghouse's argument that the DOJ and the SEC were not its adversaries to be without merit. Unlike a party who assists the government in investigating or prosecuting another, Westinghouse was the target of investigations conducted by the agencies. Under these circumstances, we have no difficulty concluding that the SEC and the DOJ were Westinghouse's adversaries.

<u>Id.</u> (citations omitted).

Here, the "common interest" doctrine does not apply to the documents identified on the Log at Nos. 5-10, 14-16, and 18-20 because those communications involve Middletown employees – not counsel alone. On each of these communications, Meredith Merino (Middletown's Director of Planning & Development) and/or John McMullan (Middletown's Manager and Right to Know Officer) either (1) sent the email to Sunoco's counsel (Nos. 5, 6, 10, 19, 20), (2) received the email



from Sunoco's counsel (Nos. 9, 14, 15, 16, 18, and 21), and/or (3) were copied on an email from or to Sunoco's counsel (Nos. 7 and 8). The common interest doctrine does not extend the attorney-client privilege to any communications involving Middletown's employees. See Teleglobe, 493 F.3d at 364-65.

Additionally, the "common interest" doctrine does not apply to any of the communications identified on the Log because Middletown has not established that it shares a legally recognized "common interest" with Sunoco. As set forth above, in the First Request, Requester asked Middletown to produce all of its agreements with Sunoco, which would include any "joint defense agreement" by and between Sunoco and Middletown." [See First Request]. Middletown never produced any joint defense agreement with Sunoco as to this matter presumably because none exists. The failure to enter into a joint defense agreement is significant evidence that no "common interest" exists between Middletown and Sunoco. See Rosser Intern., Inc., 2013 WL 3989437, at *19.

As further evidence of the absence of a legally appropriate "common interest," Sunoco admits engaging in "settlement negotiations" with Middletown with respect to easement agreements, land use, construction and other matters relating to Sunoco's construction of the Pipeline through Middletown. [See Massaro Affidavit, ¶ 5 (stating that Sunoco and Middletown engaged in "settlement negotiations" relating to "land use, construction, and other matters pertaining to [Sunoco's] pipeline operations.")]. In fact, Middletown successfully withheld documents from Requester on the basis of the settlement communications exception to the RTKL. [See OOR Decision, pp. 14-15]. Obviously, Sunoco's and Middletown's interests are not aligned if they engaged in settlement negotiations to resolve their disputes regarding Sunoco's Pipeline.

Finally, both Sunoco and Middletown admit that Middletown is investigating Sunoco with respect to its construction of the Pipeline in Middletown. [See Massaro Affidavit, ¶ 5]. As a matter of law, given the ongoing investigations, Sunoco and Middletown are adversaries and cannot share a legally permissible "common interest." See Westinghouse Elec. Corp., 951 F.2d at 1428. All documents Sunoco provided to Middletown in response to investigations are not protected. Id.

It is plainly wrong for Middletown, a local agency with jurisdiction over Sunoco, to claim that it shares a "common interest" with Sunoco, a company constructing a highly regulated and provenly dangerous Pipeline through Middletown's citizens' homes and workplaces. The RTKL was enacted to expose to the public the exact type of secretive dealings that Middletown is engaging in with Sunoco here. <u>Bowling v. Office of Open Records</u>, 990 A.2d 813, 824 (Pa. Commw. Ct. 2010), <u>aff'd</u> 75 A.3d 453 (Pa. 2013). That Middletown and Sunoco have a common interest in



hiding their dealings from the public – although seemingly obvious – is not a recognized or appropriate "common interest" that warrants extending the attorney-client privilege.

2. Middletown is collaterally estopped from arguing that it shares a "common interest" with Sunoco.

The collateral estoppel doctrine prevents re-litigation of issues and inconsistent decisions, preserves judicial resources, and encourages reliance on a prior adjudication. Shaffer v. Smith, 673 A.2d 872, 875 (Pa. 1996). Collateral estoppel applies in the following circumstances: (1) when an issue of fact determined in a prior action is the same as an issue appearing in the subsequent action (the cause of action need not be identical); (2) when the party against whom the defense is invoked is identical to or in privity with to the party in the first action; (3) when the prior judgment is final on the merits; and (4) when the party against whom the defense invoked had a full and fair opportunity to litigate on the merits. Shaffer v. Pullman Trailmobile, 533 A.2d 1023, 1027-28 (Pa. Super. Ct. 1987). This defense precludes parties from re-litigating facts adjudicated by an administrative body. Id. The doctrine may be used offensively to "foreclose the defendant from litigating an issue the defendant has previously litigated unsuccessfully in an action with another party." Office of Disciplinary Counsel v. Kieswetter, Jr., 889 A.2d 47, 51 (Pa. 2005).

For purposes of collateral estoppel, "any prior adjudication of an issue in another action that is determined to be sufficiently firm to be accorded conclusive effect" is a "final judgment." <u>Shaffer</u>, 673 A.2d at 875. A judgment is deemed final for purposes of collateral estoppel unless and until it is reversed on appeal. Id. at 874.

Here, with respect to the first and second factors of the collateral estoppel analysis, the question of whether Middletown and Sunoco share a "common interest" was raised by Middletown and Sunoco during the proceedings before the OOR on the First Request. [See Ex. E].

With respect to the third factor, the OOR determined in its Final Determination that Sunoco and Middletown failed to establish that they share a "common interest." [See Ex. G]. The OOR's Final Determination is final on the merits. See Shaffer, 533 A.2d at 1027-28. The pending Petitions for Review are irrelevant for purposes of this analysis. See Shaffer, 673 A.2d at 875.

Finally, Middletown and Sunoco and had a full and fair opportunity to litigate the "common interest" issue on the merits because the issue proceeded through the OOR appeal process in its normal course, with Middletown and Sunoco both having the opportunity to present affidavits and other evidence in support of this claim. <u>Id.</u> Middletown submitted affidavits in support of its



claim, but nevertheless lost on this issue. [See Ex. G]. Accordingly, Middletown is collaterally estopped from relitigating the "common interest" issue after unsuccessfully litigating that issue before the OOR during the First Request proceedings.

B. The Work Product Doctrine Does Not Apply

The work product doctrine does not apply to the communications identified on the Log because they were not authored by Middletown's attorney and the protection afforded by the work product doctrine was otherwise waived by Middletown disclosing the communications to a third-party, i.e., Sunoco.

The "work-product privilege only applies to records that are the work-product of an attorney, and may extend to the product of an attorney's representative secured in anticipation of litigation." Bagwell v. Pa. Dep't. of Educ. (Bagwell I), 103 A.3d 409, 415 (Pa. Commw. 2014) (citing Rittenhouse v. Board of Supervisors, No. 1630 C.D. 2011, 2012 WL 8685549 (Pa. Commw. Ct. Apr. 5, 2012)). Pursuant to the Pennsylvania Rules of Civil Procedure:

[T]he work product doctrine provides that a party may obtain discovery of material prepared in anticipation of litigation or trial by a party's attorney, but discovery "shall not include disclosure of the mental impressions of a party's attorney or his or her conclusions, opinions, memoranda, notes or summaries, legal research or legal theories."

<u>Id.</u> (quoting Pa. R.C.P. 4003.3). The work product doctrine applies only to documents or communications drafted or sent by the attorney for the party asserting the doctrine. <u>See Pa. Public Utility Comm'n v. Sunrise Energy, LLC</u>, 177 A.3d 438, 445 (Pa. Commw. Ct. 2018) (holding, PUC could not assert attorney-work product over emails drafted and sent to PUC by counsel for energy company). Further, as with the attorney-client privilege, a party waives the work product doctrine by disclosing the work product to an adversarial third party, including a government agency investigating its conduct. <u>Id.</u> (applying common interest analysis to the work product doctrine waiver analysis); <u>see also Westinghouse Elec. Corp.</u>, 951 F.2d at 1428.

Here, the work product doctrine does not apply to the records identified on the Log as Numbers 2-7, 9-12, 14-21, 23-24, and 27 because the communications were not authored by Middletown's attorney. See Sunrise Energy, LLC, 177 A.3d at 445. Additionally, with respect to all of the communications identified on the Log, as set forth above, no legally protected common interest exists between Middletown and Sunoco. Accordingly, Middletown waived any protection afforded by the work product doctrine by voluntarily disclosing its attorneys' work product to



Sunoco, a company operating within Middletown's jurisdiction. <u>See Sunrise Energy, LLC,</u> 177 A.3d at 445; <u>Westinghouse Elec. Corp.</u>, 951 F.2d at 1428.

III. <u>CONCLUSION</u>

For all of the reasons set forth above, Fox Rothschild, LLP and Samuel Cortes, Esquire, on behalf of our client, respectfully requests that the OOR grant our Appeal.

In the alternative, we respectfully request that the OOR compel Middletown to produce all of the documents identified on the Log to the OOR for an *in camera* review.

Respectfully submitted,

Samuel W. Cortes

Enclosures

cc: John McMullan (via email: <u>imcmullan@middletowndelcopa.gov</u>;

manager@middletowntownship.org)

EXHIBIT B

INTRODUCTION

We, the members of the Forty-Fifth Statewide Investigating Grand Jury, having received and reviewed evidence regarding allegations of violations of the Clean Streams Law and related laws, occurring in various counties in Pennsylvania, pursuant to Notice of Submission of Investigation Number 56, do hereby make the following findings of fact, conclusions, and recommendation of charges.

FINDINGS OF FACT

This presentment arises from an investigation of environmental crimes that occurred during the installation of the Mariner East 2 Pipeline in the Commonwealth of Pennsylvania. Sunoco Pipeline L.P was the permittee for the pipeline project and in turn hired multiple contractors to oversee the construction. Because of the size of the project, it was divided into six "spreads" within Pennsylvania, with each spread spanning a particular geographical region of the project. Each spread had its own prime construction contractor, who was then in charge of finding subcontractors to handle portions of the project.

Spread 1 covered the westernmost portion of the project and included Washington,
Allegheny and Westmoreland counties. Spread 2 included Indiana and Cambria counties.

Spread 3 covered Blair, Huntingdon, Juniata and Perry counties. Spread 4 included Cumberland,
York and Dauphin counties. Spread 5 spanned Lebanon, Lancaster and Berks counties. Finally,
spread 6 included Chester and Delaware counties.

Environmental laws exist to hold various industries accountable for activity that causes pollution—whether to the soil or to the water or to the air. These laws exist to ensure that all citizens of Pennsylvania are able to enjoy their constitutional right to clean air and pure water.

The Grand Jury finds that Sunoco criminally failed to properly report and address the environmental hazards created by its operations during the entirety of the pipeline project.

I. A Description of the Company: Sunoco

Sunoco Pipeline, L.P. was originally incorporated in 1902 and is based in Williamsville, New York. The company is a diversified energy company with \$6.2 billion in assets. The focus of the company is divided into five segments: exploration and production, pipeline and storage, gathering, utility, and energy marketing. Sunoco Pipeline is a subsidiary of Sunoco Logistics Partners, L.P. In 2017, Sunoco Logistics merged with Energy Transfer Partners, L.P. Energy Transfer Partners began in 1996 as a small intrastate natural gas pipeline operator in Texas. Over time and through acquisitions, ETP became a leader in various segments of the energy industry. Its current assets include more than 4,800 miles of pipelines with an aggregate transportation capacity of more than 3,000 million barrels per day (MBbls/d). The pipeline assets transport natural gas liquids (NGLs) across Texas, as well as from the Marcellus and Utica Shales, which run through Pennsylvania, to the Marcus Hook Industrial Complex on the Delaware River. At the end of 2020, the company had the capacity to export just over 1 million barrels of NGL per day.

II. A Brief Primer on Pipeline Installation and Horizontal Directional Drilling

Pipelines are utilized across the Commonwealth for a variety of purposes. They are classified by the type of product they are carrying. "Gathering lines" transport unprocessed natural gas from a well pad to a compressor station or other facility to process the gas. "Transmission lines" move the processed gas to various distribution companies. Transmission lines can span thousands of miles and may be pressurized to between 200 and 1,500 pounds per

square inch (psi). Once the natural gas reaches the distribution company, an odorant is introduced and the pressure is reduced to a distribution level, which is between .25 and 200 psi. "Distribution lines" then transport the gas to consumers.

These various pipelines form a complex spiderweb underneath the ground of Pennsylvania. Natural gas companies are often replacing older lines or installing additional pipeline to transport product across the Commonwealth. In order to install new pipeline or replace older sections, a company must employ one of two methods: trenching or tunneling. Trenching involves using earthmoving equipment to dig out a ditch. Once the trench has been dug, the pipe can be laid inside and covered with earth. The tunneling method is usually used in more heavily populated areas, as it can cross a road or a waterway underground without disturbing the surface. The tunnels are constructed by drilling underground in a horizontal direction, which is most commonly accomplished by a process known as horizontal directional drilling (HDD).

Horizontal directional drilling employs high pressure fluids that help to cut through the rock. The drill follows a path underground that must be carefully surveyed in advance. Various instruments can be utilized to ensure that the drill is following the correct path as it is steered underground. The drilling fluid is often composed of water and bentonite clay as well as other additives that the drilling company determines are necessary. According to one driller who testified before the Grand Jury, the drilling fluid is "the blood or the life line of the drill." The fluid helps to lubricate the drill bit, but it can also harden and aid in keeping the hole open. The drilling fluid also assists in carrying the drill cuttings out of the hole, because the fluid flows back up and out of the tunnel along with the cuttings made by the drill bit. The fluid is then treated to remove the solids so that it can be injected back down into the drill path.

HDD is the chosen technique to reduce or avoid environmental impacts on the surface of the land. However, when the drilling does not go according to plan, environmental impacts do occur. A professional geologist explained that drillers must pay very close attention to the pressure of the drilling fluid. He explained that the pressures used are so high that they can fracture rock, and therefore must be closely monitored. Fluid can enter a small fracture and "blow that fracture open and continue to follow that fracture for as long as it can, sort of like a pressure relief valve." The result is a "loss of returns" or "loss of circulation." Instead of returning to the hole's entrance to be treated and reused, the fluid disappears into the formation through fractures or voids in the rock that are naturally occurring or the result of prior mining activity. The fluid can also travel through underground water and ultimately end up in drinking supplies. In addition, drilling fluid can also spill out onto the surface. Because of the potential impacts to lands and waters of the Commonwealth, these incidents have to be reported to the Pennsylvania Department of Environmental Protection pursuant to general regulations and the specific permits that authorize the drilling project.

A drilling company can try to prevent such leaks and spills by increasing the viscosity of the drilling fluid. However, this is not foolproof. As a witness testified, "if there is enough water present in the ground, it is going to thin out our drilling fluid," which then allows it to flow into smaller fractures and travel through the aquifer.

When drilling fluid fails to return to the mouth of the tunnel, the drilling company will send men to walk along the drill path to see if they can find the leak. Regardless of whether fluid comes to the surface, however, it can create significant environmental impact. The Grand Jury heard testimony from Steven Brokenshire, an Environmental Group Manager for DEP's Bureau of Program Planning and Management, who oversees the Mineral Resource Program Specialists.

He stated that often, the fluid that gets lost below the surface can find its way into private water wells. He noted that the majority of Pennsylvanians get their water supply from private water wells that are drilled into a groundwater source. Ideally, the fluid that is forced into the borehole will remain in the hole, pick up rock cuttings, and travel back up the borehole and into the drilling pit. But the fluid will take the path of least resistance. If that path is a fracture outside of the borehole, the fluid will follow it. Brokenshire explained that a water well is sometimes that least resistant pathway.

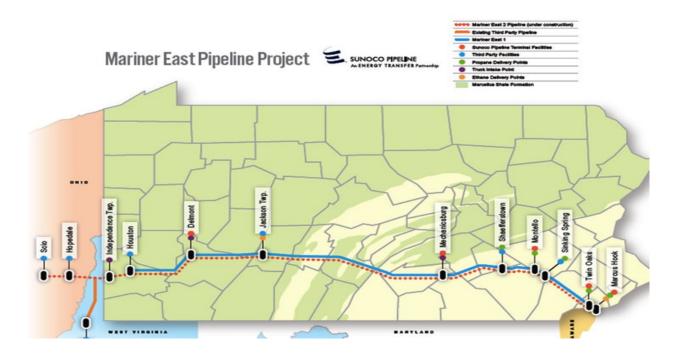
A loss of returning fluid can also be a sign of an "inadvertent return" – industry nomenclature for drilling fluid that does not remain underground, but makes its way to the surface. Fluid can surface in wetlands or in bodies of water, or even in more elevated "uplands."

The impact of an inadvertent return or a loss of circulation can be compounded by the type of additives used during the drilling process. The Grand Jury learned that additives approved by DEP for use during the HDD process are also used in the drilling of water wells, which presumably makes them safe for consumption if they should happen to get into a drinking supply. The industry certification for products approved for use in the drilling of water wells is called NSF/ANSI 60. The bentonite that is used in drilling fluid for HDD projects is NSF/ANSI 60 certified. Some of the additives used by drillers during this pipeline project, however, were not on DEP's approved list of additives. In addition, some of these uncertified additives were considered "proprietary," meaning that drillers are not required to divulge the nature of the chemicals being injected into the ground, and potentially into wells, lands, and bodies of water.

III. The Mariner East 2 Pipeline Project

Sunoco sought approval to construct a new pipeline to transport natural gas liquids from Ohio and the Pittsburgh area to the Marcus Hook facility in Delaware County. The proposal was

for the new pipeline to run generally along the same location as an existing pipeline, Mariner East 1. The new pipeline would traverse 17 counties in the southern tier of Pennsylvania. Along much of the route, the project would actually include two new pipelines, a 16-inch line and a 20-inch line. The route spanned more than 300 miles.



The project proposed that most of Spread 1 (Allegheny, Washington and part of Westmoreland Counties), would include only installation of a 20-inch pipeline. Over the remainder of the Spreads (part of Westmoreland, Indiana, Cambria, Blair, Huntingdon, Juniata, Perry, Cumberland, York, Dauphin, Lebanon, Lancaster, Berks, Chester and Delaware Counties), the project would include installation of the 20-inch line followed by the 16-inch line.

In order to move forward on this project, various permits were required. Sunoco sought three kinds of permits: Water Obstruction and Encroachment Permits under Chapter 105 of DEP's regulations, which are specific to each county that the project would traverse; an Erosion and Sediment Control Permit under Chapter 102 of the regulations, for each DEP region through

which the pipeline traveled; and a general permit for discharges from hydrostatic testing of tanks and pipelines under the National Pollutant Discharge Elimination System. Additionally, Sunoco submitted requests for approvals for modifications to and additions of pump stations, and for other activities, that are subject to federal and state air regulations.

The Chapter 102 and Chapter 105 permit applications were originally submitted to DEP in the summer of 2015. Thus began a time-intensive review process. DEP deemed the applications "administratively complete" by June 2016. At that time, DEP opened up the applications to a public comment period which included five public hearings held across the Commonwealth. The comment period ran from June 25, 2016 through August 24, 2016. After additional back-and-forth between the Department and Sunoco, the final permits were issued on February 13, 2017.

As a condition of the final permit, DEP required Sunoco to station licensed professional geologists at each HDD site. Witnesses from DEP testified that the reason for this additional layer of oversight was to ensure that issues at these drills could be addressed before they resulted in environmental harm. That precaution, however, did not function as intended. The Grand Jury learned that, although these geologists completed daily reports of their observations, the reports were not turned over to DEP. Desiree Henning Dudley, the Environmental Group Manager for the Waterways and Wetlands Program of DEP's South Eastern Regional Office, testified that her program could have used a full time geologist just to review these daily reports, which were full of information about losses of circulation and inadvertent returns. She stated that "[i]n my mind, that expertise would have been key in having on my team in order to oversee these types of records for these kinds of activities."

DEP, however, was not provided the resources to employ such additional expertise – nor did it fully respond to that reality. Mariner East 2 was a massive construction project that literally

spanned the state. It was thus beyond the scope of previous oversight efforts. The lack of geologists to review records from HDD locations was just one manifestation of the difficulty. DEP was also in need of other personnel, such as inspectors to patrol the spreads to oversee the actual construction process. The various regions made up for this by "borrowing" employees from other programs within DEP, and from County Conservation Districts. Yet no special training was provided to this borrowed staff, or to agency employees who had limited institutional knowledge of the HDD process itself. As a result, DEP could not be everywhere it needed to be on a project of this unprecedented magnitude.

IV. Work Begins on the Mariner East 2 Project

Once all the permits had been acquired, work across the various spreads of the project began. Sunoco dispatched prime contractors to each spread to begin the work of preparing the ground for the placement of the pipeline. Each prime contractor in turn hired subcontractors to complete the portions of the project that required horizontal directional drilling. Evidence before the Grand Jury established, however, that Pennsylvania lacked a sufficient number of HDD contractors for the job. A DEP witness testified to

Sunoco's desire to get under construction quickly. And given the number of HDDs that they planned for on this project, they were searching high and low for any HDD driller across the country who could come and work on the pipeline in order to get it done as quickly as possible.

As a result, Sunoco and its prime contractors hired HDD subcontractors from across the country who were unfamiliar with Pennsylvania geology and water features as well as the regulatory landscape that existed in the state. The subcontractors applied their standard practices to an unusual environment, which resulted in environmental impacts.

V. And Problems Follow Almost Immediately

Before the project began in late winter/early spring of 2017, Sunoco representatives had assured DEP that the horizontal directional drilling process it planned to employ would avoid the environmental impacts of conventional pipeline construction because the work would all be in underground rocks. A former Sunoco employee, however, testified before the Grand jury that such an assurance never should have been made, as the geology in Pennsylvania includes fractured rock that can lead to environmental impacts from the HDD process. In addition to the problematic geology, this former Sunoco employee indicated that the people hired to do the work were young and with limited actual experience. Leaks and spills of drilling fluid began to occur almost immediately.

VI. Problems at Specific Locations

The Grand Jury reviewed professional geologist logs, drill logs and other documentation related to 21 specific locations along the pipeline project. The Grand Jury also heard testimony from two Professional Geologists employed by ARM Group, LLC, a science and engineering firm. ARM Group, LLC was retained to review the professional geologist and drilling logs related to these specific locations in order to give an accounting as to the breadth and depth of the environmental incidents that took place.

a. Raystown Lake

Raystown Lake is a large recreational lake in Huntingdon County that was first constructed between 1907 and 1912 for hydroelectric power, and was later expanded with the construction of a second dam in 1973. A section of the pipeline was to be routed directly underneath the lake for a distance of 2,100 feet.

Construction on the 20-inch pipe began in March 2017 with Laney Directional Drilling as the subcontractor. In May, however, the drilling equipment broke, and Laney began cleaning up the site to prepare for shutdown over the summer recreation season. During the roughly two months that Laney was on site, the contractor lost circulation—meaning drilling fluid and its additives flowed outside of the drilling path—eight separate times. None of these incidents were reported to DEP, as required. The volume of fluids lost during these eight incidents totaled roughly 780,000 gallons.

Once the recreational season ended and drilling could recommence, work was taken over by a new subcontractor, Michels Directional Drilling. This time drilling was completed, and the 20-inch pipe was installed by the end of October. During this period, Sunoco reported one loss of circulation to DEP on October 12, 2017, but did not report the amount of fluid lost. Work began on the parallel 16-inch line on November 16, 2017. Sunoco reported another loss of circulation on December 11, 2017, a loss of 2,000 gallons. Work continued until December 20, 2017. This time, drilling fluid flowed directly into the lake. The drill was shut down so that DEP could investigate. DEP issued a "Notice of Violation" on December 22, 2017 for the leak, *i.e.*, "inadvertent return."

Investigation revealed that Michels had lost drilling fluid 22 different times during the drilling of the 20-inch line and another nine times during work on the 16-inch line. The contractor reported these losses to Sunoco, but Sunoco only reported two of them to DEP. The volume of fluid lost totaled close to 3 million gallons.

In an April 24, 2019 letter to DEP, Sunoco claimed that, due to inadvertent miscommunication, its management never learned of the losses of fluid.

Evidence before the Grand Jury indicates that this claim was false. The project manager for Michels, the HDD subcontractor, stated that if something was not reported on this drill, it is not because people were not there to see it. The Construction Manager for the spread testified that it is "preposterous" for someone to imply that Sunoco's environmental team was unaware.

DEP directed Sunoco to investigate the lake bottom to determine whether or not any of the lost fluids were present. Divers collected samples to analyze for the presence of bentonite, the main additive in drilling fluid. Out of 576 samples collected from the lake bottom, 168 confirmed the presence of bentonite. The total area of the lake bottom on which the bentonite lay was estimated to be approximately 3.67 acres. Subsequent imaging showed that in some areas the bentonite was almost 2 feet deep.

After a hiatus of more than two years, drilling recommenced on January 29, 2020. The pipeline was installed in April 2020, this time without further leaks. ARM Group LLC reviewed the logs and found thirty one instances of losses of circulation on these drills and one inadvertent return. Many of the losses of circulation were not reported to DEP.

b. Loyalhanna Lake

Loyalhanna Lake is a large recreational lake in Westmoreland County. A section of the project was designed to cross below the lake with both 16- and 20-inch pipelines. Lone Star Drilling began work on the 20-inch pipeline in May

2017. The drill experienced a loss of circulation at 9:40 a.m. the very next day. But drilling continued, and within two hours an inadvertent return was observed. Multiple leaks were then discovered at various locations along the eastern side of the lake. In spite of these leaks, drilling continued, and the following day fluid spilled into the lake itself. Drilling still did not stop. On subsequent days, more fluid losses occurred, and more fluid was observed within the lake. Lone Star began using a more viscous drilling fluid, but still lost circulation, and leaks were detected throughout the park area. The problems continued until a relief well was drilled in June 2017 in the hope that some of the lost fluid would flow into the hole, but the fluid overflowed, and there were additional spills into the lake in July, when the 20-inch pipe was finally installed. DEP issued a Notice of Violation for eight different inadvertent returns.

Sunoco was permitted to begin work on the parallel 16-inch pipeline in March 2020, using subcontractor Michels. Losses of circulation occurred on March 16 (1,000 gallons), March 17 (2,000 gallons), and March 19 (650 gallons), April 3 and April 7 before the work was finally completed on April 11, 2020. ARM Group, LLC reviewed the logs and found twenty four instances of losses of circulation on these drills and twenty three inadvertent returns. Most of these losses of circulation were not reported to DEP.

c. Marsh Creek Lake

Marsh Creek Lake in Chester County is another of Pennsylvania's large recreational lakes with fishing and boat rentals offered for visitors. A section of the project was designed to install 20- and 16-inch pipeline underneath Milford,

Little Conestoga and Highview Road as well as an unnamed tributary that flowed to Marsh Creek and some wetlands in the area. The tunneling would run through a residential area, and very close to Marsh Creek Lake.

Drilling began in May 2017, with Mears Group, Inc. as the HDD subcontractor. On June 19, 2017, fluid was lost and the borehole partially collapsed. The following day, 22,113 gallons escaped. Losses continued. A geologist reported at the time that "approximately 42,000 gal of [drilling fluid] mud have been added to the borehole with no returns," meaning that all the fluid escaped. The next day the report concludes: "Consistent mud loss. No estimate available."



Photo taken by Lieschen Fish, PG with GES, Inc.

At the same time, fluid emerged from the ground and spilled out into a wetland, resulting in an estimated loss of 200 gallons. This inadvertent return contaminated both the wetland and an unnamed tributary of Marsh Creek Lake. Another leak occurred in August. DEP issued a Notice of Violation for that leak, but two weeks later there was another leak in the same spot. Installation of the 16-inch pipe was completed in November.

Drilling for the 20-inch pipeline began in February 2020, with Michels as the HDD subcontractor. In March, 500 gallons of fluid escaped, and a week later it happened again.

After a work stoppage for COVID-19, drilling resumed in May, but by June fluid was again escaping, eventually totaling approximately 4,600 gallons in a single day. Fluid losses occurred for the next four days: 4,784 gallons; then 6,400 gallons; then 2,250 gallons; then 2,000 gallons.

Drilling continued until August 2020 when fluid emerged from the ground and spilled into Park Cove and nearby wetlands with the estimated loss of approximately 7,712 gallons of drilling fluid. Sunoco estimated approximately 400 gallons escaped into Marsh Creek Lake, but a DEP engineer calculated the loss to actually be between 21,000 and 28,000 gallons. The location was almost exactly the spot where a leak had occurred three years earlier. Aerial photographs show the spread of the drilling fluid plume outward from Park Cove after the fluid was carried into the lake by the water flowing through the unnamed tributary.



Shortly thereafter, drilling was suspended; it took 100 to 150 people to contain and clean up the spread of the fluid. Drilling at the site remains in limbo at the present. ARM Group, LLC reviewed the logs and found eighteen instances of losses of circulation on these drills and five inadvertent returns. Many of these losses of circulation were not reported to DEP.

d. Lisa Drive

Drilling at this location in Chester County was designed to travel underneath the Exton Bypass, Norfolk Railroad, Amtrak Railway, and in close proximity to a wetland and a neighborhood. Drilling began in April 2017 with Oz Directional Drilling as the HDD subcontractor, but the borehole soon began to fill with groundwater. Work was temporarily halted, but started again in late June; by

July, operators realized that drilling fluid was escaping. Drillers decided to give up on the tunnel and start a new one, but fluid escaped there too. In October, drilling fluid emerged from the ground at 479 Lisa Drive.



In November there was another leak, causing approximately 500 gallons of drilling fluid to flow downhill toward 475 Lisa Drive. At the same time, a three-foot wide, two-foot deep sinkhole also opened up at 479 Lisa Drive.



DEP issued a Notice of Violation for the leaks, spills, and subsidences. While drilling was paused, the subsidence at 479 Lisa Drive expanded to nine feet wide by 9.5 feet long and 3.75 feet deep. Drilling resumed in February 2018, and a 16-inch pipe was pulled into place. But in March, another sinkhole developed, at 491 Lisa Drive, down the road from the initial sinkhole. DEP approved Sunoco's request to forego the HDD process for the installation of the 20-inch pipeline and to instead utilize open trench and direct bore technologies. ARM Group, LLC reviewed the logs and found twelve instances of losses of circulation on these drills and three inadvertent returns. Most of these losses of circulation were not reported to DEP.

e. Glen Riddle

The Mariner East Pipeline cuts through the common parking areas of Tunbridge
Apartments and Glen Riddle Station Apartments. These two apartment complexes are
situated less than a quarter mile from each other on opposite sides of Glen Riddle
Road in Middletown Township, Delaware County. A wetland, leading to Chester
Creek, flanks Tunbridge Apartments on the south. About a tenth of a mile north of
Glen Riddle Apartments, the pipeline runs beneath the SEPTA railroad tracks.

The original design required HDD installation of a 16-inch and 20-inch pipeline in this densely populated location. The driller subcontractor, Oz, began drilling a 16-inch pipeline in June 2017. A little over one month later, Sunoco reported the first inadvertent return after discharging 1,500 gallons of drilling solution into a nearby stream. During 2017, Sunoco reported a number of inadvertent returns that emerged

either into the surrounding waterways or onto the ground, totaling approximately 1,800 gallons. DEP issued three Notices of Violation to Sunoco in 2017. In requesting permission to restart drilling, Sunoco acknowledged that the recurring inadvertent returns likely resulted from the impact of the HDD on the underlying fractured geology at the site.

After drilling resumed in April 2018, so did the inadvertent returns, beginning with 150 gallons emerging on land at the Tunbridge Apartments. The next day, a third party informed DEP of another inadvertent return, totaling 8,000 gallons. During the next five days, Sunoco notified DEP of three additional inadvertent returns that emerged on the grounds at Tunbridge Apartments. When drilling hit the water table, DEP shut down the drill site and issued a Notice of Violation for the inadvertent returns; for failing to file timely reports, and for failing to notify the Department of the 8,000-gallon inadvertent return. DEP then recommended new geophysical surveys "to ensure the safety of residences, utilities, and waterways."

Drilling resumed in May 2018, immediately triggering inadvertent returns into a stream and onto the landscaping of Tunbridge Apartments. Four days later, another inadvertent return emerged, discharging 50 gallons of drilling fluid into the landscaping of Tunbridge Apartments. When drilling resumed four days later, so did the inadvertent returns, both into a Chester Creek tributary and onto the grounds of Tunbridge Apartments. Notwithstanding the ongoing inadvertent returns, Sunoco finally completed the pilot hole drilling on May 24, 2018. Reaming, the next phase of drilling, began on June 1, 2018; Sunoco continued to manage the ongoing inadvertent returns that originally surfaced during the pilot hole drilling. In July, four inadvertent returns occurred, discharging about 200 gallons of drilling fluid into the adjacent

wetland. In the weeks that followed, Sunoco's HDD activities resulted in 16 inadvertent returns, totaling approximately 900 gallons of discharged drilling fluid into the adjacent wetland, surrounding streams, and onto land.



In August 2018, a twelve-foot-deep, four-foot-wide hole appeared in the wetland and another similar hole of unknown depth appeared in the middle of the Tunbridge Apartments parking lot the following day. On October 3, 2018, DEP approved Sunoco's requested change in methodology to complete a shortened HDD installation of a segment of the 16-inch pipeline, which triggered additional inadvertent returns.

During a little over a year of drilling at the site, Sunoco's retrospective analysis revealed inadvertent returns totaling approximately 11,000 gallons of drilling fluid impacting the wetland, nearby waterways, and the Tunbridge grounds. It took eight months of work to clean up and restore the impacted areas around Tunbridge Apartments.

Sunoco thereafter agreed to abandon its HDD methodology entirely at this site and instead to employ a variety of other pipeline construction methodologies, including conventional open trench, conventional auger bore, and direct bore to complete the installation of the 16-inch and 20-inch pipelines through the Tunbridge and Glen Riddle Station Apartment complexes. Construction is ongoing. ARM Group, LLC reviewed the logs and found thirty four instances of losses of circulation on these drills and thirty nine inadvertent returns. Most of these losses of circulation were not reported to DEP.



f. Piney Creek

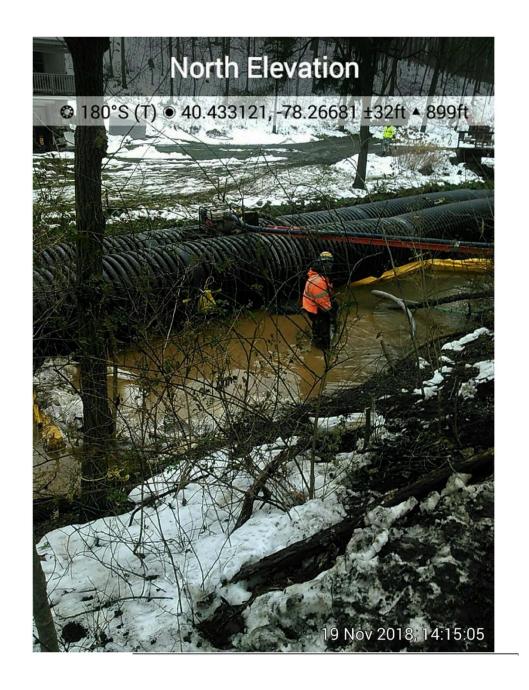
This drilling site is located in Woodbury Township, Blair County and was designed to travel under a wetland, a road and a portion of Piney Creek. Drilling at this location was conducted by Blacklick Drilling and commenced in May 2017. Within two weeks, approximately 6,000 gallons of drilling fluid was lost. Higher viscosity bentonite was injected into the borehole in an attempt to seal off any pathways through which the fluid was leaking, but tens of thousands of gallons continued to escape.

Drilling halted for two months, and a different subcontractor, Michels, was brought in as the driller. By October 2018, however, drilling fluid was observed in two springs, one of which flowed directly into Piney Creek. DEP issued a Notice of Violation.

Drilling continued, but so did the inadvertent returns into Piney Creek.

DEP issued another Notice of Violation, but the cycle repeated, with more fluid flowing into waterways, over and over for several weeks.

Sunoco began installing pipes in Piney Creek in order to divert all of the water out of the stream and around the areas where the fluid was surfacing within the stream.



But leaks continued in the creek bed and in areas nearby on an almost daily basis.

A 20-inch pipe was ultimately pulled into place in December 2018.



Photo taken by an anonymous source

To complete this segment, Sunoco was ultimately forced to change the route and install the majority of the pipeline through open trenching and then a conventional auger bore under Piney Creek Road/High Street. ARM Group, LLC reviewed the logs and found thirty one instances of losses of circulation on these drills and twenty four inadvertent returns. Almost all of the losses of circulation went unreported to DEP.

g. I-81

This segment of the Mariner project is located in Middlesex Township,
Cumberland County and was planned to cross underneath a portion of I-81.

Drilling for the installation of a 20-inch pipe began in April 2017 with Pretec

Directional Drilling as the subcontractor. Fluid began escaping within a week.

The escaped fluid then surfaced, and DEP issued a Notice of Violation. There were more leaks of drilling fluid in the following weeks, including one that impacted a wetland, and more fluid losses as drilling continued over the following months.



The 20-inch pipe was pulled into place in November 2017.

Drilling for a 16-inch pipe began in February 2020 with Pretec continuing as the subcontractor. One loss of drilling fluid was reported to DEP, but later losses were not. Fluid surfaced into the stream bed of a tributary to LeTort Spring Run and other inadvertent returns followed until drilling was suspended in March due to the coronavirus pandemic. In May 2020 there was a 200-gallon inadvertent return that impacted a wetland. DEP issued another Notice of Violation. ARM Group, LLC reviewed the logs and found twenty three instances

of losses of circulation on these drills and twenty two inadvertent returns. Many of these losses of circulation were not reported to DEP.

h. Blacklog Creek

Yet another segment of the project is located in Shirley Township,

Huntingdon County and was planned to cross two wetlands, a road and Blacklog

Creek. This drill began in October 2017 with Michels as the HDD subcontractor.

Fluid escaped almost immediately, and within days there was an inadvertent return of 7,000 gallons into a wetland. DEP issued a Notice of Violation.



Photo by Sean Sherlock, PG for GES, Inc.

Drilling stopped until the following March, when there was a small release of drilling fluid into a wetland. A 20-inch pipe was installed in June 2018.

Construction on the 16-inch line began in February 2020, with Petra Pipeline Services as the HDD subcontractor. Thousands of gallons of drilling fluid escaped and the hole was abandoned. After approval of a new, longer and deeper drilling profile and moving equipment around to accomplish this, a new pilot hole began to be drilled in March 2020, until the site was shut down due to COVID-19. ARM Group, LLC reviewed the logs and found thirteen instances of losses of circulation on these drills and four inadvertent returns. Many of the losses of circulation were not reported to DEP.

i. Joanna Rd.

Another drilling site was located near Joanna Road in Caernarvon

Township, Berks County. The drilling company working at the site was United

Piping Inc. Drilling fluid was discovered in an unnamed tributary to Hay Creek
in November 2017. DEP issued a Notice of Violation. Work resumed in March

2018, but was delayed by mechanical difficulties. In June a small leak occurred
into the [East Branch] Conestoga River and DEP issued a Notice of Violation.

In August a drill pit overflowed, and an estimated 10,000 gallons of drilling fluid spilled into an adjacent stream.



In September the drill pit once again overflowed and drilling fluid again discharged into a stream. Then there was a leak of drilling fluid into a wetland, and another into a wooded area. Containment efforts and notifications were made. The total release was estimated at 30,000 gallons. DEP issued a Notice of Violation and drilling was suspended.



A new subcontractor, Michels, ultimately succeeded in installing a 20-inch pipe in November 2018. ARM Group, LLC reviewed the logs and found one loss of circulation on these drills and six inadvertent returns.

j. Old William Penn Highway

A section of the project in Westmoreland County was designed to route the pipeline underneath William Penn Highway and Turtle Creek. The subcontractor, MAXX HDD, began drilling in July 2017. After unreported leaks of small or undetermined size, in August there was a loss of 65,000 gallons of drilling fluid. Even this loss of fluid went unreported to DEP. Within days, 5,000 to 10,000 gallons of drilling fluid had flowed into Turtle Creek and wetlands nearby.



Photo by Matthew Cousino, PG for GES, Inc.

On September 5, 2017, a fairly large "void" or sinkhole appeared in close proximity, and then another void the day after. Drilling was placed on hold until March 2018, but as soon as it restarted, another 5,400 gallons of fluid surfaced in the same location as before. Losses of drilling fluid continued to occur throughout the month of April, in amounts up to 104,400 gallons. The pipe was successfully installed, but yet another sinkhole, twenty feet in length, opened up along the bore path. ARM Group, LLC reviewed the logs and found twenty four instances of losses of circulation, resulting in the loss of approximately 461,745 gallons of drilling fluid on this drill. ARM Group, LLC also noted six inadvertent returns during the HDD. Most of the losses of circulation went unreported to DEP.

k. Norfolk Southern Railroad

Another site in Westmoreland County was designed to carry pipeline underneath the Norfolk Southern Railroad and a portion of the city of Jeanette.

MAXX HDD was again the subcontractor, and began drilling June 2017, but was shut down due to mechanical difficulties until April 2018. After drilling resumed, thousands of gallons of drilling fluid escaped into the ground. Shortly thereafter, 12,000 gallons of drilling fluid surfaced in the town of Jeanette. Drilling was suspended until cleanup could occur.







photos taken by Roman Kyshakevych, GES, Inc. on 4.30.18

But the drilling started up again, and over the following days almost 80,000 gallons of fluid were lost, sometimes without notification to DEP. During efforts to remove some of the fluid, over 1,000 gallons spilled onto a road and into storm drains. A 20-inch pipe was finally pulled into place in June 2018. ARM Group, LLC reviewed the logs and found fifteen instances of losses of circulation on these drills and three inadvertent returns. Most of these losses of circulation went unreported to DEP.

l. Everett Railroad

In Blair County, horizontal drilling was planned in the area of Reservoir Road and Everett Railroad. The drill was designed to bore underneath the railroad as well as the Frankstown Branch of the Juniata River. The contractor, Blacklick Drilling, began work on a 20-inch pipeline in June 2017. There was a loss of circulation and an inadvertent return on the very first day of the drill. The next day resulted in another surfacing of drilling fluid. A different driller, Michels, was soon brought in. After delays until April 2018, drilling fluid again surfaced and entered a wetland nearby. In June, the wetland was again contaminated. The drilling route was then modified, but thousands of gallons of fluid were lost through September, mostly unreported to the DEP, when the pipe was finally inserted.

More drilling began in October 2018 and fluid soon leaked into the wetland. DEP issued a Notice of Violation, and several more the following month after several new leaks.

Work on the parallel 16-inch line began in February 2020, and resulted in another leak affecting the wetland, and another Notice of Violation. ARM Group, LLC reviewed the logs and found nine instances of losses of circulation on these drills and eleven inadvertent returns. Many of these losses of circulation went unreported to DEP.

m. Linden Road

A horizontal drilling site in Washington County was designed to travel underneath Linden Road. Construction began in June 2017 with inadvertent returns occurring on the second day of the drill. In spite of the installation of containment to prevent the drilling fluid from entering a nearby creek, at least 1,000 gallons of fluid surfaced outside of the containment area and affected the creek.



Photo by Josh Hickman, PG with GES, Inc. on June 24, 2017

DEP issued a notice of violation, but in July drilling fluid was observed to be running into the creek once again. Drilling was put on hold until August. In September, after drilling had ended for the day, approximately 3,000 to 6,000 gallons of drilling fluid overwhelmed containment walls and entered the creek.



Photo taken by Joseph Maule, PG for GES, Inc. on 9/9/17

Drilling resumed in September and a 20 inch pipe was pulled into place later in the month. ARM Group, LLC reviewed the logs and found nineteen instances of losses of circulation on this drill and seventeen inadvertent returns. Most of these losses of circulation went unreported to DEP.

n. Linden Creek Road

Another section of horizontal drilling in Washington County was designed to travel underneath Linden Creek Road and Little Chartiers Creek. Construction of a 20-inch line began in October 2017 with United Piping, Inc. as the subcontractor. Two weeks later, there was a loss of circulation and an inadvertent return totaling 2,000 gallons of drilling fluid. The drill was shut down and didn't restart until May 2018. A week after the restart, another leak, of 1,000 gallons, surfaced just outside the containment area.



Photo by Brian Lipinski, PG for GES, Inc. on May 18, 2018

Drilling was suspended for another month, but then resumed. The pipe was installed in August 2018, but not before five additional inadvertent returns

occurred. ARM Group, LLC reviewed the logs and found one instance of loss of circulation on these drills and nine inadvertent returns. Most of these losses of circulation were not reported to DEP.

o. Buff-Pitt Highway

In Indiana County, a section of pipeline was designed to travel below the Buffalo/Pittsburgh Highway as well as a wetland in the same area. Construction began on a 20-inch line in June 2017. The drilling was completed without incident and the pipe was pulled into place in July.

Construction of a 16-inch line began that month. In September, however, drilling fluid was lost on several occasions, and drilling was shut down when a homeowner reported seeing mud in a nearby stream. Fluid flowed downstream and into Blacklick Creek.

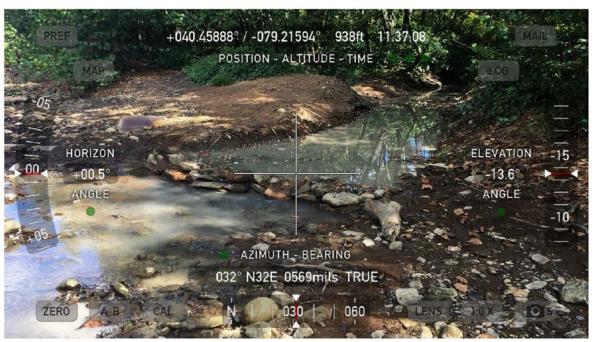


Photo by Matt Fry, PG with GES, Inc. on September 28, 2017

DEP issued a Notice of Violation, and drilling was placed on hold. The work resumed in February 2019. The second day of drilling, there was a loss of circulation reported to the utility inspector and to the professional geologist on site. This was not communicated to DEP. Drilling continued and the pipe was installed. ARM Group, LLC reviewed the logs and found five instances of losses of circulation on these drills and one inadvertent return. Most of these losses of circulation went unreported to DEP.

p. North Zinns Mill Road

A section of the pipeline in Lebanon County was designed to travel underneath North Cornwall Road, Snitz Creek, and Route 72. Horizontal drilling for a 20-inch pipeline began in August with Laney Directional Drilling as the subcontractor. Two days later, drilling fluid emerged from the ground and flowed into Snitz Creek. Drilling stopped, resumed in September, and fluid again surfaced in the creek. DEP issued a Notice of Violation and drilling stopped until March 2018, when there was more fluid flowing into the creek, resulting in another Notice of Violation. The same thing happened in April, in May, and in June, and again in August when the pipe was finally inserted.



Photo taken by PG with GES, Inc. on June 27, 2018

Drilling for a 16-inch line began in May 2020 with Michels as the subcontractor. Between May and August, the drill lost circulation of fluid totaling approximately 100,000 gallons. These losses were not reported to DEP. From August through September, drilling fluid flowed into Snitz Creek five different times, resulting in five more Notices of Violation from DEP.

On October 19, 2020, there were 20 separate inadvertent returns found within and along Snitz Creek that totaled approximately 200 gallons of drilling fluid. Without the required approval from DEP, Sunoco decided to block off the creek entirely with a dam and flume. DEP issued a Notice of Violation. Because of the egregious nature of Sunoco's unilateral act, however, the company was also

the subject of a rarely-employed enforcement proceeding under the Clean Streams Law. The 16 inch pipeline was thereafter pulled into place. ARM Group, LLC reviewed the logs and found thirty eight instances of losses of circulation on these drills and sixteen inadvertent returns. Most of these losses of circulation were not reported to DEP.

q. Goldfinch Lane

Horizontal drilling was employed in Cambria County to carry pipeline under two wetlands and Goldfinch Lane. Drilling for a 20-inch pipe began in May 2018, with Lonestar as the subcontractor. The very next day, drilling fluid surfaced in an upland area. Days later, drilling fluid was observed in the unnamed tributary to Hinckston Run. Drilling was suspended and DEP issued a Notice of Violation. The driller tried to stanch the leaks with loss control materials, but the result was contamination of a nearby spring. After a temporary halt, drilling resumed in June but thousands of gallons of fluid escaped throughout the following weeks. Drilling mud then surfaced on a homeowner's lawn, and 3,500 gallons impacted a nearby wetland. DEP issued another Notice of Violation.

After another halt, drilling started again, in July, and again resulted in fluid coming up from the ground, in a pasture that flowed to an unnamed tributary. At this time, drilling was suspended.

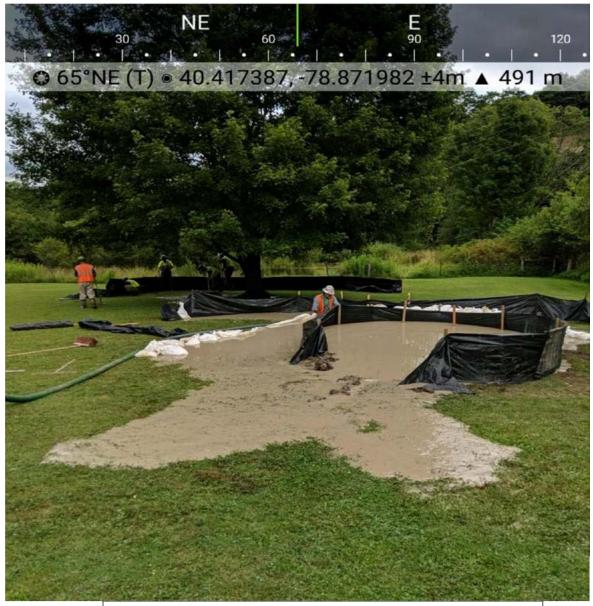


Photo by Mark Klonicke, PG with GES, Inc. on July 22, 2018

In August, once drilling resumed, more fluid was lost, and in September there was another leak outside the containment area.



Photo by Craig B. Clemmens, PG for GES, Inc. on September 15, 2018

The pipe was finally installed in October 2018. Because of the many problems with installation of the 20-inch pipeline, Sunoco abandoned its horizontal directional drilling plan for a nearby area and applied to use an open trench and a conventional bore instead. ARM Group, LLC reviewed the logs and found twelve instances of losses of circulation on this drill and nine inadvertent returns. Many of these losses of circulation went unreported to DEP.

r. William Penn Ave.

Another horizontal drilling site in Cambria County was located proximate to William Penn Avenue in Jackson Township (Johnstown). In June 2018, escaping drilling fluid flowed into a wetland, and into Hinckston Run. The estimated amount of fluid was 1,500 gallons. DEP issued a Notice of Violation.



Photo by Joseph Maule, PG for GES, Inc. on June 21, 2018



After a month-long suspension, drilling began again in July. The result was another leak of 1,500 gallons. Because this was near the same location as the last leak, equipment was on hand to try to clean it up.

Another leak occurred in August; it was estimated that 300 to 400 gallons of drilling fluid surfaced. The fluid affected the adjacent wetland. DEP issued a Notice of Violation.

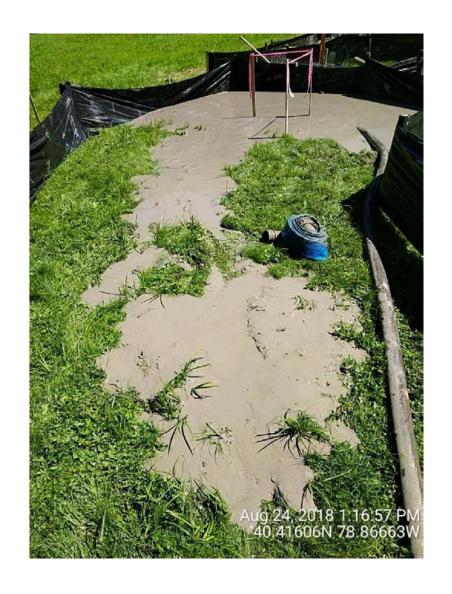


Photo by Roman Kyshakevych, PG with GES, Inc. on August 24, 2018

The same thing happened again the next day, releasing 500 gallons of drilling fluid.



Photo by Austin Richardon, EI with Tetra Tech on August 25, 2018

DEP issued a Notice of Violation. Inadvertent returns continued to occur until the pipe was pulled into place in late October, 2018. ARM Group, LLC reviewed the logs and found no losses of circulation on this drill and eight inadvertent returns.

s. Spinner Road

An additional horizontal drill in Cambria County was designed to travel underneath Spinner Road and the North Branch of the Little Conemaugh River. Installation of a 20-inch line began in July 2018 with Lone Star as the

subcontractor. In August, drilling fluid was forced out of the ground and traveled into a stream. DEP issued a Notice of Violation

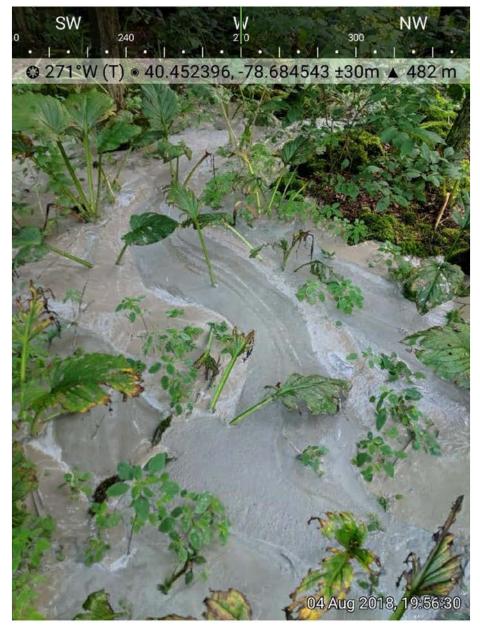


Photo by Mark Klonicke, PG with GES, Inc. on August 4, 2018

Drilling resumed, but fluid was lost on an almost daily basis in August and September and on numerous occasions in October, until the pipe was finally installed in November.

Drilling for a parallel 16-inch line began in February 2020 with Southeast Directional Drilling as the subcontractor. Thousands of gallons of fluid escaped underground throughout the following month, until the site was shut down because of COVID in March.

Workers returned in May but, in the final stretches of drilling, fluid was observed surfacing onto the ground. The company decided it did not have to report the incident, and the pipeline was installed at the beginning of July. ARM Group, LLC reviewed the logs and found sixty four instances of losses of circulation on these drills and thirteen inadvertent returns. Most of these losses of circulation went unreported to DEP.

t. Wheeling & Lake Erie Railroad

Yet another drill site in Washington County was mapped to travel below State Route 88, the Wheeling & Lake Erie Railroad, and Patterson Road. Construction began in May 2017 with Mears as the subcontractor. Days later, loss of fluid resulted in multiple inadvertent returns onto the ground, including approximately 1,500 gallons to an upland area that entered into an unnamed tributary to Froman Run. Two smaller leaks of fluid followed. DEP issued a Notice of Violation.

Ultimately, the use of horizontal directional drilling at this location was abandoned in favor of open trench construction and conventional drilling. Work began in August 2018, but resulted in bubbling and turbidity in a stream bottom

along Patterson Road. In October, the stream was dammed to allow clean-up of the turbid water.



Photo by Joseph Maule, PG for GES, Inc. on October 13, 2018

Turbid water continued flowing in the dammed portion of the stream for much of the month of October. In November, a subsidence opened up at the edge of Patterson Road, in line with the drill path.



A week later, the dam that had been installed across the stream failed and allowed turbid water to flow downstream. The pipe was ultimately pulled into

place on November 13, 2018. ARM Group, LLC reviewed the logs and found twenty instances of losses of circulation on this drill and eighty inadvertent returns. Most of these losses of circulation were not reported to DEP.

u. I-76

Another dig was undertaken in Westmoreland County, within several hundred yards of mile marker 69 on I-76, near Irwin Borough. United Pipe was the HDD subcontractor. Shortly after drilling began there were losses of circulation that were not reported to DEP. Approximately two weeks later, 20,000 gallons of fluid emerged, flowing into two unnamed streams. DEP issued a Notice of Violation.



Photo by Mark Sakino, PG from GES, Inc. on May 23, 2017

A 20-inch pipe was pulled into place on or about June 22, 2018. ARM Group, LLC reviewed the logs and found three instances of losses of circulation on this drill and one inadvertent return. Most of these losses of circulation were unreported to DEP.

ARM Group, LLC noted a total of 301 inadvertent returns over the twenty one locations that we requested they review. They noted a total of 397 losses of circulation at those same twenty one locations.

We are aware that our in-depth review of these 21 locations is roughly 16% of the total number of HDDs that occurred on this project. From a review of the Consent Order and Agreements that DEP has issued to Sunoco during this project, we know that the issues that were discovered at the 16% of the locations that we reviewed were also occurring at other locations throughout the project. For the time period of May 3, 2017 through April 27, 2019, DEP noted a total of 176 inadvertent returns into waters of the Commonwealth that occurred at all the various HDD sites throughout the project. This number does not account for inadvertent returns that did not impact waters of the Commonwealth or for ones that continued to flow day after day into containment that was set up. It also does not account for inadvertent returns that Sunoco failed to report to DEP.

VII. Violations that Span the Entire Project

a. Failure to Notify DEP

Evidence before the Grand Jury showed numerous occasions in which Sunoco failed to properly notify DEP about various aspects of this project. Early in the project,

there were multiple locations where Sunoco did not have authorization to utilize horizontal directional drilling to cross a stream, wetland or road, but began that process without the appropriate permit modification in hand. This came to light in November 2017, when a Berks County Conservation District employee observed HDD equipment at two unpermitted locations. The same thing happened in at least 22 other locations, in Allegheny, Berks, Blair, Cambria, Chester, Cumberland, Dauphin, Huntingdon, Indiana, Lancaster, Washington, Westmoreland, and York Counties, where pipeline crossings of waters of the Commonwealth were permitted as open cuts but were changed in the field to some type of trenchless construction methodology without notification to DEP and without seeking appropriate permits. This behavior was so egregious that DEP suspended Sunoco's permits, and construction across the entire project came to a halt. In a January 3, 2018 Administrative Order, the Department stated that Sunoco's conduct "demonstrates a lack of ability or intention on the part of Sunoco to comply with the Clean Streams Law, the Dam Safety and Encroachments Act, and the permits issued thereunder."

Although this order, early in the project, should have sent a clear message that DEP would not accept anything less than full disclosure from Sunoco, there were failures to report in other areas as well. DEP official Brokenshire testified about the regulations that relate to horizontal directional drilling. He explained that these regulations, codified at 25 PA Code 78a.68a, went into effect in October 2016, and require immediate notification to DEP anytime the drill experiences a drilling fluid discharge or a loss of drilling fluid.

We also reviewed another regulation, at 25 Pa Code 91.33. This regulation requires immediate notification to the Department of Environmental Protection anytime a

substance that would result in pollution, or create a danger of pollution, of the waters of the Commonwealth is discharged into those waters, or into a place from which it might discharge, flow, be washed to or fall into such waters. Mr. Brokenshire explained that the nature of horizontal directional drilling requires drilling through the freshwater aquifer, which is a water of the Commonwealth. He explained that the moment fluid is lost, it is possibly going off the bore path and into the aquifer, which is, in and of itself, an impact to waters of the Commonwealth and requires immediate notification to the Department.

Nonetheless, review of drilling logs and geologists' daily logs from HDD locations revealed many instances in which drills lost fluid, yet Sunoco did not report the loss to the Department, as they were required to do. In testimony before the Grand Jury, Sunoco representatives did not deny most of these failures to report, instead attempting unsuccessfully to justify them. Christopher Embry, the Environmental Project Manager for the Mariner East 2 Pipeline Project, testified that reporting of lost drilling fluid was done only when the size of the loss was "significant to the drill." The question, however, is not whether the loss was "significant to the drill," but whether it was significant to the environment, and specifically the waters of the Commonwealth. The regulations that require immediate notification to DEP contain no qualifier on the amount of the loss or its significance "to the drill."

Embry further testified about cases in which drilling fluid is lost into the ground, a report is made to DEP, and the drill resumes but continues to lose fluid. Embry testified that Sunoco was not required to report such continuing losses. Nothing in the applicable regulations, however, makes exception for repeated losses. Moreover, DEP explicitly advised Sunoco that its alleged understanding of "continuing loss" reporting obligations

was legally incorrect. After DEP issued a Notice of Violation for Sunoco's failure to report losses of circulation that had occurred on a particular drill, there was a meeting held in which this very subject was discussed. That meeting was held in December, 2017. Subsequent to that meeting, Sunoco sent an email to DEP wherein they stated that it was not necessary to report subsequent losses, but they would do so in order to "enhance communications with the Department". In a Notice of Violation issued on December 21, 2017, the Department stated that it "disagrees with your interpretation of the notification requirements for [a continuing] loss of circulation." The NOV goes on to site the relevant legal authority that requires notification for all losses of circulation that

Such losses may raise even greater environmental concerns than more isolated losses. At Raystown Lake, for example, the drill experienced partial or full losses of circulation on at least 31 occasions. Embry reported only two of these to DEP. Almost four acres of the lakebed wound up covered in drilling fluid.

Sunoco's failures to report were not the product of insufficient information from the field. Evidence before the Grand Jury demonstrated that Sunoco had an elaborate system of record-keeping in which all of the various daily reports would be submitted for uploading to a sharepoint location where designated employees within the company had full opportunity to review them whenever they needed. In addition to this massive compilation of written records related to the project, Sunoco also conducted daily and weekly calls with inspectors, contractors and Sunoco personnel to discuss each active HDD. One individual who was present for these calls indicated that Sunoco Pipeline/Energy Transfer would go spread by spread for updates on the construction and the HDDs. He testified that if there had been an IR mere minutes before the call,

everyone on the call would already be aware of the incident. We learned that there was another daily call that dealt only with the HDDs that were occurring on the project.

The grand jury heard much testimony from on-site subcontractors all the way up the reporting chain. Drillers reported losses of circulation to the project manager and often to the assistant operations manager as well as the inspection team. Once the field crew made its notification, it would wait to receive word from superiors about whether to resume drilling. The decision to restart or not would come from the operator or from the prime contractor. One of the subcontractor project managers testified before the Grand Jury, and confirmed that he received reports from the field crew and then communicated that information to his boss, the regional manager, as well as to the prime contractor's project manager. The witness explained that the subcontractors had no incentive not to report incidents, because they were paid whether they were standing idle or working.

A Project Manager for one of the prime contractors on the project also gave evidence on this point. He confirmed that he received notifications on a daily basis from subcontractor project managers. He stated that any such notifications regarding loss of fluid circulation or fluid spilling out of the ground were conveyed to the Construction Manager for the Spread. He then waited to hear back from the Construction Manager about whether to proceed with the drill or to halt activity. A Construction Manager testified as well. He corroborated the information provided by the Project Manager for the prime contractor. He would receive updates from the prime contractor and relay that information directly to Sunoco. He would likewise relay any directives from Sunoco back down to the Project Manager for the prime contractor.

Overall, the entire Mariner East 2 Pipeline Project involved 132 horizontal directional drills for 20-inch pipeline and 105 such drills for 16-inch pipeline. According

the records received from the Department of Environmental Protection, Sunoco reported less than 100 losses of circulation to DEP over the entire span of the project. In a review of the Professional Geologist logs associated with just 21 of the 132 horizontal directional drill locations, the Grand Jury heard testimony from ARM Group, LLC that there were a total of 397 losses of circulation that were beyond the amount of fluid expected to lose on those drills. Each of those 397 losses should have been reported to DEP. The fact that the number of instances of losses of circulation on the 21 sites reviewed far surpasses the number of notifications that were received over the entirety of the project indicates the breadth of this problem.

b. Impacts to Private Water Supplies

In addition to its requirement to notify DEP of losses of drilling fluid, Sunoco was also required to notify private well owners in the area, in order to protect these water supplies. Evidence before the Grand Jury, however, demonstrated many cases in which the company's actions caused substantial harm to the water on which families depended.

DEP official Brokenshire explained to the Grand Jury the costs of underground losses of drilling fluid. He testified that, if the loss of fluid continues, it will ultimately express itself somewhere—either on the surface or in someone's drinking water well. He explained that the aquifer is an underground reservoir of water that supplies wells. Drilling fluid injected into the earth will try to find the path of least resistance, which is usually along the bore path. Sometimes, however, that path is through fractures in the bedrock or other subterranean voids. If the drilling fluid flows out of the bore path and into the aquifer, it may find that the easiest place to go is into a drinking water well, because it provides a large opening and may be the path of least resistance.

DEP did require that the permits for this project included provisions to deal with impacts to private or public drinking water supplies due to construction activities. From the perspective of many homeowners, however, those provisions did not prove to be successful.

Mr. Eberts testified that Sunoco Pipeline/Energy Transfer had an obligation to notify DEP once they received a well complaint. They were required to put the information into Oil and Gas' OGRE system. Once the complaint was logged into the system, Sunoco Pipeline/Energy Transfer was required to reach out to the complainant and offer an alternative water supply while the investigation was pending. The next step would be for Sunoco Pipeline/Energy Transfer to submit a report sealed by a professional geologist that would be reviewed by a Department geologist to either concur with the report or to ask for additional information. It was rare that DEP conducted their own sampling. Typically, if there is an impact to a water supply, the permit requires the permittee to implement a plan "to the satisfaction of the public and private water supply owners". In addition to requiring remediation of the water supply, DEP has drawn up Consent Assessment for Civil Penalty documents that have included all regional impacts to water supplies from the construction of the Mariner East 2 Pipeline. Mr. Eberts explained that the impact is because a private water supply draws its water from groundwater, which is a water of the Commonwealth. So if the pollution is in the water table, it is considered pollution to waters of the Commonwealth

The Grand Jury received evidence from many well owners who lived in close proximity to the Mariner East 2 Pipeline construction project. Rosemary Fuller lives in Spread 6, or the easternmost portion of the pipeline. She explained that her water is supplied by a private well that had been in place since her family purchased their house in

2003. She testified that they never had any issues with their water well and that, in addition to performing yearly maintenance, they had the water sampled and analyzed for bacteria every year.

Fuller testified about the easement that she signed with Sunoco. A land agent came to her house and represented that the project would require access to only a small amount of her land. He stated that there would be no risk and she wouldn't even know that they were there since the work would be done underground. The agent also told her that Sunoco was just being a good neighbor by asking for the easement because, as a public utility, the company could just exercise eminent domain and take the land anyway.

Fuller testified that construction began in her area in 2017 and cut through a local park. Because construction is still not completed four years later, neighbors still do not have full use of the park. The area has been plagued with sinkholes and fluid spills.

Below is a photograph of two sinkholes that opened along the construction path:



Fuller testified that she observed changes to her water supply after construction began. There was a drop in water pressure, and strangely colored sediment in all the toilet tanks. As time went on, the sediment destroyed one shower, many of the toilets and the water heater. The washing machine and dishwasher no longer function properly.

She notified DEP of the situation at the end of June 2019. Shortly thereafter, Sunoco came to sample her water. Sunoco's initial sampling and analysis showed the presence of bentonite. A Sunoco representative told her there was nothing wrong with bentonite and she could carry on drinking her water and showering in it because it was not harmful. Several weeks later, however, she received a follow-up email informing her that additional test results indicated her water had tested high for e-coli and fecal coliform. In the intervening time period, her daughter drank the water and was hospitalized.

As of the time that she testified in March, 2021, her water issues still remained—she had not been hooked up to public water and was still using the water from her well for showering and washing clothes and dishes.

Another resident, Karen Katz, lives in Glen Mills. Her water wellhead was more than 450 feet from the dig, so her well water was not tested before the start of work in her area. In 2019, during installation of the pipeline, the drill pierced an aquifer in the area of Meadow Lane and Shepherd Lane, causing her to lose water pressure. She recalled seeing a large amount of water flowing onto Shepherd's Lane. She stated that to this day her water pressure is low. Katz stated that Sunoco has declined to test her water so she and her family drink bottled water.

Edward and Alice Mioduski live in New Alexandria, near Loyalhanna Lake. The Mioduski's own a 26-acre farm. Their wellhead is 450 feet from the pipeline right of way. Drilling started on their property in May 2017. About two weeks later, their well water turned a "...cloudy gray. You couldn't even see through it." The water supply has not been remediated. Instead, Sunoco sent a "water buffalo" – a large outdoor water tank – and a Culligan brand bottled water cooler, now located in the couple's kitchen.

Patrick Robinson lives in New Florence. He stated that Sunoco asserted eminent domain against many of his neighbors, so he attempted to negotiate with them to minimize impacts to his property. Robinson's well is also 450 feet from the pipeline project. Robinson stated that, on the day Sunoco began digging at a nearby creek, the water level in his well fell 120 feet. The water turned "…like brown coffee with sediment," and the well soon ran dry. Sunoco offered to provide a "water buffalo," if he signed a release absolving it of any responsibility, but he declined. Robinson stated that Sunoco told him that, because there was no pre-construction water sampling or testing, the company is not responsible for any damage.

Joanne Snyder lives in Hollidaysburg, adjacent to the Everett Railroad horizontal drilling project. Ms. Snyder stated that, before the project, her well water was pristine. The construction right of way is only six feet from her well. After numerous incidents, Snyder was provided a water buffalo. Sunoco attempted to take it back in the fall of 2020, but Snyder would not agree to its removal, because she had received notice of another recent spill. Snyder stated that an agent of the company "told me to settle with them and go build another house. He told me if I didn't settle, they would just come and take my house."

John and Valerie McCarthy live in Jeanette. The pipeline passes on a hill which is above the level of the McCarthy's drinking water source. Valerie McCarthy stated that when samples of their water were taken prior to drilling, it was found to be completely pure. John McCarthy stated that after construction started, however, he began receiving letters advising them not to drink the water anymore, because it contained volcanic ash used in the drilling mud. McCarthy also noticed an oily sheen on the water in his artesian spring, and in the stream coming from it. Sunoco agents verbally promised to connect his home to a municipal water supply, but never executed the agreement once construction in his area was complete.

Mark and Kathy Daugherty live in Johnstown, near the William Penn Avenue horizontal drilling site. Their daughter and her husband live in an adjacent home. The pipeline right of way is approximately 300-400 feet away. Mark Daugherty stated that wells serving both homes were affected by the construction. The water in his daughter's well became gritty and dirty. His own well subsided and the submersible pump failed. Sunoco supplied temporary water for a year, but then stopped. The company claimed that the impacts did not result from its drilling.

Daniel Trantham lives on Goldfinch Lane in Johnstown near the site of another horizontal drilling project. Sunoco offered him an undisclosed amount of money for the use of the property, and informed him they would use eminent domain if he did not sign. They also offered a supplementary water supply even before they started drilling under a wetland that was adjacent to the spring that supplied his house with water. After drilling commenced, late one evening workers approached the house and told Trantham they were losing mud. The workers searched the property for the drilling fluid and

located three areas where it was emerging from the ground. The following day the workers returned and told Trantham not to use his water. Sunoco started supplying bottled water to the house. Ultimately, the company paid the construction costs to connect his home to a public water supply.

The Grand Jury reviewed a spreadsheet the DEP has maintained of all water supply complaints that they were made aware of related to the Mariner East 2 Pipeline Project. Their list contains one hundred eighty three (183) names. We reviewed a similar internal list maintained by Sunoco. That list only included one hundred eighty two (182) names. The possibility exists that the number of families that have had their only water supply impacted by this project is larger than is known. Many of the agreements that Sunoco entered into with homeowners who were affected by pipeline construction included non-disclosure provisions. Some of these prohibit a homeowner from speaking even with DEP or other governmental entities at the township, borough, county, state or federal level.

c. Use of Unapproved Additives

Evidence before the Grand Jury established that, in some geological formations, the normal fluid used for horizontal directional drilling – a mix of water and bentonite – will be insufficient to seal holes or fractures in the rock. In these circumstances, drillers may wish to add other products to the fluid that are better able to plug fractures. These additives, however, must be approved for use by the Department of Environmental Protection.

DEP official Brokenshire testified that the Department began implementing this requirement when horizontal directional drilling was still a new process. Under the Department's regulations, officially adopted in 2016, drillers may only use additives that are "NSF approved." The National Sanitation Foundation has developed a certification, NSF/ANSI/CAN 60,that addresses the human health effects of drinking water treatment chemicals. These additives, as DEP later clarified, must also be function specific. That is, an approved additive may be used in drilling fluid only if its intended use is for drilling, as opposed to some other water treatment function.

DEP maintains a list of approved additives that is available on its website.

Because the list changes, a drilling company must check it in a timely fashion to ensure that any intended additive is approved by DEP. If an additive is not NSF/ANSI/CAN 60 certified, it must be submitted to DEP for review along with the safety data sheet for the product.

The Grand Jury learned of multiple incidents throughout the project when products were used that were not on the NSF/ANSI/CAN 60 list of approved drilling fluid additives. Sometimes subcontractors used these unapproved additives without giving advance notice to Sunoco. However, once the product had been used, Sunoco generally found out, since it received regular reports about such matters. Even after it learned of the use of unapproved additives, however, Sunoco did not direct drillers to stop, nor did it alert DEP.

Documentation regarding the Zinns Mill Road/Snitz Creek drill provides an example. An April 2018 report submitted to Sunoco's Environmental Project Manager, Christopher Embry, indicated that the driller had utilized Baroid MagmaFiber and Baroid Fuse-It as additives – the day before a drilling fluid spill into Snitz Creek. Neither

additive was NSF/ANSI/CAN 60 approved. But Sunoco never reported the problem, even after Embry was explicitly advised that Baroid MagmaFiber was inappropriate for use because it is an unapproved additive.

Review of records revealed numerous instances of use of unapproved additives at locations throughout the project. Many of these were used even after DEP's clarification specifying that approved additives must be function specific for use in drilling fluid. But some of the additives used have never been on the NSF/ANSI/CAN60 list for any product function. Additives used without approval included Baroid Magma Fiber, vegetable oil, Platinum PAC, Drill Seal, Dynacell, Diamond Seal, and PolySwell.

Another unapproved additive was Fuse-It, which was used at several different locations on the Mariner East 2 Project. Fuse-It's safety data sheet states that 10-30% of the product consists of hydrotreated light petroleum distillate. The document states that the product may cause skin and eye irritation and may have toxicity to fish. Fuse-It was used at many locations where drilling fluid spilled into the environment, affecting aquatic life in any creeks, streams or rivers it entered. The product was also used near locations where drilling affected aquifers that fed home drinking water supplies.

In general, unapproved additives were most often used in the riskiest situations, in an effort to stop the escape of drilling fluid into the environment. Because these efforts in many cases failed to stop the fluid loss, the unapproved additives themselves undoubtedly escaped into the environment as well.

VIII. Applicable Environmental Statutes

The Grand Jury learned that the relevant portions of the Clean Streams Law define "industrial waste" as any liquid or solid resulting from manufacturing or industry whether or not generally characterized as waste. "Pollution" is any contamination of waters of the Commonwealth that is likely to render those waters harmful, detrimental, or injurious to public health, safety or welfare, or to legitimate beneficial use. "Waters of the Commonwealth" includes any rivers, streams, rivulets, lakes or springs containing surface or underground water.

Within the Clean Streams Law, Section 691.301 makes it a crime to discharge industrial waste into the waters of the Commonwealth. Section 691.401 prohibits the discharge of any substance resulting in pollution into any of the waters of the Commonwealth. Section 691.611 makes it a crime to fail to comply with any order or permit or license of the Department of Environmental Protection, or to hinder, obstruct, prevent or interfere with the Department or its personnel in the performance of any duty.

Finally, we reviewed a Certification of Records from DEP and heard testimony to confirm that Sunoco never applied for or was granted a permit or an exemption to a permit pursuant to the Clean Streams Law to discharge any waste from any source, except water discharged from hydrostatic testing, at or near the Mariner East 2 Pipeline Project located in Allegheny, Washington, Westmoreland, Indiana, Cambria, Blair, Huntingdon, Juniata, Perry, Cumberland, York, Dauphin, Lebanon, Lancaster, Berks, Chester and Delaware Counties, or to discharge any waste from that project into any waters of the Commonwealth.

EXHIBIT C



Document Search

The Public Document Search tool allows you to access documents associated with a case such as public meeting orders, motions and statements, administrative law judge decisions, secretarial letters, etc. Documents dated from mid-2000 to present are available.

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<u>C-2020-</u> <u>3023129</u>	MAIN BRIEF - SPLP	9/27/2021	Briefs	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeli
<u>C-2020-</u> <u>3023129</u>	TRANSCRIPT CORRECTION - SUNOCO PIPELINE LP	9/27/2021	Transcript Correction Request	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeli
<u>C-2020-</u> <u>3023129</u>	TRANSCRIPT EXHIBIT HRG 7-12-2021	9/24/2021	Transcript Exhibit	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeli
<u>C-2020-</u> <u>3023129</u>	TRANSCRIPT EXHIBITS HRG 7-13-2021	8/26/2021	Transcript Exhibit	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeli
<u>C-2020-</u> <u>3023129</u>	C-2020-3023129 BRIEFINGORDERREV.DOCX	8/20/2021	Order	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeli
<u>C-2020-</u> <u>3023129</u>	STIPULATED EXHIBITS - SUNOCO PIPELINE LP	8/16/2021	Exhibit	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeli
<u>C-2020-</u> <u>3023129</u>	COMPLAINANTS TRANSCRIPT EXHIB EVIDENTIARY HRG 7-7- 2021 NOLL CROSS EXAMINATION EXHIB 4 PART 6	8/12/2021	Transcript Exhibit	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeli
<u>C-2020-</u> <u>3023129</u>	COMPLAINANTS TRANSCRIPT EXHIB EVIDENTIARY HRG 7-7- 2021 NOLL CROSS EXAMINATION EXHIB 4 PART 1	8/12/2021	Transcript Exhibit	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeli
C-2020- 3023129	COMPLAINANTS TRANSCRIPT EXHIB EVIDENTIARY HRG 7-7- 2021 NOLL CROSS EXAMINATION EXHIB 4 PART 3	8/12/2021	Transcript Exhibit	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeli

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Docket Nbr	Document Name	Post On Date	Document Type	Case Type	Utility Name	Utility Type
<u>C-2020-</u> <u>3023129</u>	COMPLAINANTS TRANSCRIPT EXHIB EVIDENTIARY HRG 7-7- 2021 NOLL CROSS EXAMINATION EXHIB 4 PART 2	8/12/2021	Transcript Exhibit	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeli
<u>C-2020-</u> <u>3023129</u>	COMPLAINANTS TRANSCRIPT EXHIB EVIDENTIARY HRG 7-7- 2021 NOLL CROSS EXAMINATION EXHIB 4 PART 5	8/12/2021	Transcript Exhibit	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeli
<u>C-2020-</u> <u>3023129</u>	COMPLAINANTS TRANSCRIPT EXHIB EVIDENTIARY HRG 7-7- 2021 NOLL CROSS EXAMINATION EXHIB 4 PART 4	8/12/2021	Transcript Exhibit	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeli
<u>C-2020-</u> <u>3023129</u>	COMPLAINANTS & RESPONDENTS TRANSCRIPT EXHIBITS EVIDENTIARY HRG 7-7- 2021	8/11/2021	Exhibit	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeli
<u>C-2020-</u> <u>3023129</u>	C-2020-3023129 ORDER.DOCX	8/4/2021	Order	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeli
<u>C-2020-</u> <u>3023129</u>	ANSWER TO MOTION TO STRIKE REJOINDER - SPLP	8/2/2021	Answer to Motion	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeli
<u>C-2020-</u> 3023129	ATTACHMENT D1-1	7/27/2021	Answer to Motion	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeli
<u>C-2020-</u> 3023129	ATTACHMENT D2-1	7/27/2021	Answer to Motion	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeli
<u>C-2020-</u> 3023129	ATTACHMENT D3-1	7/27/2021	Answer to Motion	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeli

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Docket Nbr	Document Name	Post On Date	Document Type	Case Type	Utility Name	Utility Type
C-2020- 3023129	ANSWER TO MOTION TO STRIKE - SPLP	7/26/2021	Answer to Motion	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeli
C-2020- 3023129	BRIEF IN OPPOSITION - GLEN RIDDLE STATION	7/26/2021	Briefs	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeli
<u>C-2020-</u> <u>3023129</u>	STIPULATION OF AUTHENTICITY AND MOTION IN LIMINE - SUNOCO	7/21/2021	Motion	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeli
C-2020- 3023129	MOTION TO STRIKE - GLEN RIDDLE	7/20/2021	Motion	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeli
C-2020- 3023129	C-2020-3023129 BRIEFING ORDER.DOCX	7/15/2021	Order	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeli
C-2020- 3023129	MOTION TO STRIKE REJOINDER TEST OR TO RESPOND - GLEN RIDDLE STATION LP	7/12/2021	Motion	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeli
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Docket Nbr	Document Name	Post On Date	Document Type	Case Type	l 1
<u>C-2020-</u> <u>3023129</u>	CERT OF SRVC REJOINDER TESTIMONY - SPLP	7/12/2021	Certificate of Service	Formal Complaint	ç F L
<u>C-2020-</u> 3023129	ANSWER TO MOTION FOR PROTECTIVE ORDER - SUNOCO PIPELINE LP	7/7/2021	Answer to Motion	Formal Complaint	Ę F L
<u>C-2020-</u> 3023129	C-2020-3023129 RESCHEDULED - EVIDENTIARY HEARINGS CHANGE NOTICE	7/6/2021	Hearing Notice	Formal Complaint	Ę F L
<u>C-2020-</u> 3023129	ANSWER TO MOTION TO DISMISS OBJECTIONS - SUNOCO PIPELINE	7/6/2021	Answer to Motion	Formal Complaint	ç F L
<u>C-2020-</u> 3023129	EXHIBS TO MOTION TO COMPEL RESP - GLEN RIDDLE	7/2/2021	Motion	Formal Complaint	Ę F L
<u>C-2020-</u> 3023129	ANSWER TO MOTION - GLENN RIDDLE STATION	7/1/2021	Answer to Motion	Formal Complaint	S F L
<u>C-2020-</u> <u>3023129</u>	CERT OF SRVC RESP GLEN RIDDLE INTERROG IV - SPLP	7/1/2021	Certificate of Service	Formal Complaint	Ę F L
<u>C-2020-</u> <u>3023129</u>	MOTION TO COMPEL RESPONSES -GLEN RIDDLE	7/1/2021	Motion	Formal Complaint	ç F L
<u>C-2020-</u> 3023129	COS OBJ TO SUNOCO SET III - GLEN RIDDLE STATION LP	6/29/2021	Certificate of Service	Formal Complaint	F L
<u>C-2020-</u> <u>3023129</u>	COS OBJ TO GLEN RIDDLE STATION SET IV #10 - SUNOCO	6/29/2021	Certificate of Service	Formal Complaint	ç F L
<u>C-2020-</u> 3023129	COS RESPONSE TO SUNOCO SET III INTERROGS - GLEN RIDDLE STATION LP	6/29/2021	Certificate of Service	Formal Complaint	Ę F L
<u>C-2020-</u> 3023129	COS INTERROGS/REQS SET III - SUNOCO	6/25/2021	Certificate of Service	Formal Complaint	ç F L
<u>C-2020-</u> <u>3023129</u>	C-2020-3023129 ORDERREGRSMTFORSANCTIONS.DOCX	6/25/2021	Order	Formal Complaint	ç F L

Docket Nbr	Document Name	Post On Date	Document Type	Case Type
<u>C-2020-</u> 3023129	CERT OF SRVC INTERROG TO SPLP SET IV - GLEN RIDDLE STATION	6/25/2021	Certificate of Service	Formal Complaint
<u>C-2020-</u> 3023129	MOTION IN LIMINE - SUNOCO	6/23/2021	Motion	Formal Complaint
<u>C-2020-</u> 3023129	CERT OF SRVC RESP GLEN RIDDLE INTERROG III - SPLP	6/22/2021	Certificate of Service	Formal Complaint
<u>C-2020-</u> 3023129	CERT OF SRVC INTERROG SET III - GLEN RIDDLE STATION	6/21/2021	Certificate of Service	Formal Complaint
<u>C-2020-</u> 3023129	COS SURREBUTTAL TESTIMONY - GLEN RIDDLE STATION LP	6/16/2021	Certificate of Service	Formal Complaint
<u>C-2020-</u> 3023129	CERT OF SRVC SUPP RESP INTERROG II - GLEN RIDDLE STATION	6/10/2021	Certificate of Service	Formal Complaint
<u>C-2020-</u> 3023129	CERT OF SRVC ERRATA TO EXHIBITS - SPLP	6/2/2021	Certificate of Service	Formal Complaint
<u>C-2020-</u> 3023129	C-2020-3023129 ORDERRESUNOCOMTCII.DOCX	5/28/2021	Order	Formal Complaint
<u>C-2020-</u> 3023129	C-2020-3023129 RESCHEDULED EVIDENTIARY HEARINGS NOTICE	5/25/2021	Hearing Notice	Formal Complaint
<u>C-2020-</u> 3023129	C-2020-3023129 ORDERREFURTHERCONTINUANCE.DOCX	5/24/2021	Order	Formal Complaint
<u>C-2020-</u> 3023129	ANS OPPOSING MOTION FOR CONTINUANCE - PUBLIC - SPLP	5/20/2021	Answer to Motion	Formal Complaint
<u>C-2020-</u> 3023129	C-2020-3023129 CANCELLATION NOTICE	5/19/2021	Hearing Cancellation Notice	Formal Complaint

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Docket Nbr	Document Name	Post On Date	Document Type	Case Type	Uti Na
C-2020- 3023129	COS RESPONSE TO GLEN RIDDLE STATION LP SET II - SUNOCO PIPELINE LP	5/18/2021	Certificate of Service	Formal Complaint	SU PIF L.F
<u>C-2020-</u> <u>3023129</u>	REPLY IN FURTHER SUPPORT OF MOTION -GLEN RIDDLE	5/18/2021	Reply to Answer	Formal Complaint	SU PIF L.F
<u>C-2020-</u> <u>3023129</u>	MOTION FOR CONTINUANCE- GLEN RIDDLE STATION	5/17/2021	Petition for Extension of Time	Formal Complaint	SU PIF L.F
<u>C-2020-</u> <u>3023129</u>	CERT OF SRVC REBUT TEST - SPLP	5/14/2021	Certificate of Service	Formal Complaint	SU PIF L.F
C-2020- 3023129	ANSWER TO MOTION FOR PROTECTIVE ORDER - SUNOCO	5/14/2021	Answer to Motion	Formal Complaint	SU PIF L.F
C-2020- 3023129	C-2020-3023129 ORDERRESUNOCOMTTOENFORCE.DOCX	5/12/2021	Order	Formal Complaint	SU PIF L.F
<u>C-2020-</u> <u>3023129</u>	C-2020-3023129 EVIDENTIARY HEARINGS NOTICE	4/20/2021	Hearing Notice	Formal Complaint	SU PIF L.F
<u>C-2020-</u> <u>3023129</u>	C-2020-3023129 SECONDSCHEDULINGORDER.DOCX	4/16/2021	Order	Formal Complaint	SU PIF L.F
<u>C-2020-</u> <u>3023129</u>	CERT OF SRVC INTERROG SET II - GLENN RIDDLE STATION	4/8/2021	Certificate of Service	Formal Complaint	SU PIF L.F
<u>C-2020-</u> 3023129	C-2020-3023129 ORDERRESUNOCOMTINLIMINE.DOCX	4/8/2021	Order	Formal Complaint	SU PIF L.F
<u>C-2020-</u> 3023129	COS SUPP RESPONSE TO GLEN RIDDLE STATION SET I - SUNOCO PIPELINE	4/6/2021	Certificate of Service	Formal Complaint	SU PIF L.F
<u>C-2020-</u> 3023129	MOTION FOR PROTECTIVE ORDER AND SANCTIONS - GLEN RIDDLE STATION	4/2/2021	Motion	Formal Complaint	SU PIF L.F

Docket Nbr	Document Name	Post On Date	Document Type	Case Type	Uti Na
C-2020- 3023129	REPLY TO ANSWER RE LEGAL ARGUEMENTS - SUNOCO PIPELINE	4/2/2021	Reply to Answer	Formal Complaint	SU PIF L.F
<u>C-2020-</u> <u>3023129</u>	MOTION FOR LEAVE TO REPLY - SUNOCO PIPELINE	4/2/2021	Motion	Formal Complaint	SU PIF L.F
<u>C-2020-</u> <u>3023129</u>	RESP TO MOTION TO ENFORCE 1/28/21 ORDER ETC - GRS	4/1/2021	Answer to Motion	Formal Complaint	SU PIF L.F
<u>C-2020-</u> <u>3023129</u>	RESPONSE TO MOTION IN LIMINE - GRS	4/1/2021	Answer to Motion	Formal Complaint	SU PIF L.F
<u>C-2020-</u> <u>3023129</u>	COS RESPONE TO SUNOCO SET II- GLEN RIDDLE STATION	3/30/2021	Certificate of Service	Formal Complaint	SU PIF L.F
<u>C-2020-</u> <u>3023129</u>	ANSWER TO MOTION -GLEN RIDDLE STATION	3/30/2021	Answer to Motion	Formal Complaint	SU PIF L.F
<u>C-2020-</u> 3023129	MOTION TO COMPEL RESP - SUNOCO	3/29/2021	Motion	Formal Complaint	SU PIF L.F
<u>C-2020-</u> <u>3023129</u>	C-2020-3023129 GLEN RIDDLE STATION LP V SUNOCO PIPELINE LP WITHDRAW EMERGENCY PETITION FINAL ORDER.DOC	3/26/2021	Final Order (Act 294)	Formal Complaint	SU PIF L.F
<u>C-2020-</u> 3023129	COS OBJ TO SUNOCO INTERROGS SET II - GLEN RIDDLE STATION LP	3/24/2021	Certificate of Service	Formal Complaint	SU PIF L.F
<u>C-2020-</u> 3023129	MOTION IN LIMINE - SUNOCO	3/23/2021	Motion	Formal Complaint	SU PIF L.F
<u>C-2020-</u> 3023129	MOTION TO ENFORCE 1/28/21 ORDER ETC- SUNOCO	3/23/2021	Motion	Formal Complaint	SU PIF L.F
<u>C-2020-</u> 3023129	COS INTERROGS/REQUESTS TO GLEN RIDDLE STATION - SUNOCO PIPELINE	3/22/2021	Certificate of Service	Formal Complaint	SU PIF L.F

Docket Nbr	Document Name	Post On Date	Document Type	Case Type	Uti Na
·	CERT OF SRVC TO DR TESTMY & EXHTS -GLEN RIDDLE STATION	3/18/2021	Certificate of Service		SU PIF L.F
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<u>C-2020-</u> <u>3023129</u>	CERT OF SRVC TO DR TESTIMY - GLEN RIDDLE STATION	3/18/2021	Certificate of Service	Formal Complaint	SUN PIPE L.P.
<u>C-2020-</u> <u>3023129</u>	C-2020-3023129 ORDERREMTCRESUNOCO.DOCX	3/12/2021	Order	Formal Complaint	SUN PIPE L.P.
<u>C-2020-</u> <u>3023129</u>	CERT OF SRVC RESP GLEN RIDDLE INTERROG I - SUNOCO	3/11/2021	Certificate of Service	Formal Complaint	SUN PIPE L.P.
<u>C-2020-</u> <u>3023129</u>	ANSWER TO MOTION TO COMPEL - GLEN RIDDLE STATION LP	3/8/2021	Answer to Motion	Formal Complaint	SUN PIPE L.P.
<u>C-2020-</u> <u>3023129</u>	NOTICE OF APPEARANCE - BEACH FOR GLEN RIDDLE	3/8/2021	Notice of Appearance	Formal Complaint	SUN PIPE L.P.
<u>C-2020-</u> <u>3023129</u>	RESP TO MOTION FOR PROTECTIVE ORDER - GRS	3/5/2021	Answer to Motion	Formal Complaint	SUN PIPE L.P.
<u>C-2020-</u> <u>3023129</u>	C-2020-3023129 PROTECTIVEORDER.DOCX	3/5/2021	Order	Formal Complaint	SUN PIPE L.P.
<u>C-2020-</u> <u>3023129</u>	C-2020-3023129 ORDERREMTCREGLENRIDDLE.DOCX	3/5/2021	Order	Formal Complaint	SUN PIPE L.P.
<u>C-2020-</u> <u>3023129</u>	MOTION FOR PROTECTIVE ORDER - SUNOCO	3/3/2021	Motion	Formal Complaint	SUN PIPE L.P.
<u>C-2020-</u> <u>3023129</u>	ANS TO MOTION TO DISMISS - SPLP	3/3/2021	Answer to Motion	Formal Complaint	SUN PIPE L.P.
C-2020- 3023129	NOTICE OF ENTRY OF APPEARANCE - SILVA FOR SPLP	3/3/2021	Notice of Appearance	Formal Complaint	SUN PIPE L.P.
<u>C-2020-</u> <u>3023129</u>	MOTION TO COMPEL - SUNOCO	3/2/2021	Motion	Formal Complaint	SUN PIPE L.P.
<u>C-2020-</u> <u>3023129</u>	NOTICE OF APPEARANCE - MCKEON FOR SUNOCO	3/1/2021	Notice of Appearance	Formal Complaint	SUN PIPE L.P.

Docket Nbr	Document Name	Post On Date	Document Type	Case Type	Utili Nan
C-2020- 3023129	C-2020-3023129 EVIDENTIARY HEARING NOTICE.DOCX	3/1/2021	Hearing Notice	Formal Complaint	SUN PIPE L.P.
<u>C-2020-</u> <u>3023129</u>	NOTICE OF APPEARANCE - BEARD FOR SUNOCO	3/1/2021	Notice of Appearance	Formal Complaint	SUN PIPE L.P.
<u>C-2020-</u> <u>3023129</u>	MOTION - GLEN RIDDLE STATION.	2/26/2021	Motion	Formal Complaint	SUN PIPE L.P.
<u>C-2020-</u> <u>3023129</u>	C-2020-3023129 SCHEDULING ORDER.DOC	2/26/2021	Order	Formal Complaint	SUN PIPE L.P.
<u>C-2020-</u> <u>3023129</u>	PREHEARING MEMORANDUM - GLEN RIDDLE STATION	2/24/2021	Prehearing Memorandum	Formal Complaint	SUN PIPE L.P.
<u>C-2020-</u> <u>3023129</u>	PREHEARING MEMORANDUM - SUNOCO PIPELINE	2/24/2021	Prehearing Memorandum	Formal Complaint	SUN PIPE L.P.
<u>C-2020-</u> <u>3023129</u>	INITIAL DEC LTR - 20-10 C-2020- 3023129.DOCX	2/23/2021	Secretarial Letter	Formal Complaint	SUN PIPE L.P.
<u>C-2020-</u> <u>3023129</u>	C-2020-3023129 GLEN RIDDLE STATION LP V SUNOCO PIPELINE LP WITHDRAW EMERGENCY PETITION ID.PDF	2/23/2021	Initial Decision	Formal Complaint	SUN PIPE L.P.
<u>C-2020-</u> <u>3023129</u>	CERTIFICATE OF SERVICE - GLEN RIDDLE STATION	2/19/2021	Certificate of Service	Formal Complaint	SUN PIPE L.P.
<u>C-2020-</u> <u>3023129</u>	C-2020-3023129 CANCEL- RESCHEDULE EVIDENTIARY HEARING TO PHC.DOCX	2/17/2021	Hearing Notice	Formal Complaint	SUN PIPE L.P.
<u>C-2020-</u> <u>3023129</u>	PET TO WITHDRAW PET FOR INT EMERG RELIEF - GRS	2/17/2021	Petition to Withdraw	Formal Complaint	SUN PIPE L.P.
<u>C-2020-</u> <u>3023129</u>	COS OBJECTIONS TO GLEN RIDDLE STATION LP SET I - SUNOCO PIPELINE LP	2/17/2021	Certificate of Service	Formal Complaint	SUN PIPE L.P.
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Docket Nbr	Document Name	Post On Date	Document Type	Case Type	Utility Name	Utility Type
<u>C-2020-</u> <u>3023129</u>	C-2020-3023129 SECOND PREHEARING ORDER.DOC	2/17/2021	Order	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeline
<u>C-2020-</u> <u>3023129</u>	C-2020-3023129 CANCELLATION- EVIDENTIARY HEARING NOTICE.DOCX	2/12/2021	Hearing Notice	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeline
<u>C-2020-</u> <u>3023129</u>	C-2020-3023129 SCHEDULING ORDER.DOCX	2/12/2021	Order	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeline
C-2020- 3023129	SUPPLEMENTAL EXHIBTS TO PETITION FOR INTERIM EMERGENCY RELIEF - GLEN RIDDLE STATION LP	2/12/2021	Exhibit	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeline
<u>C-2020-</u> <u>3023129</u>	PETITION FOR INTERIM EMERGENCY RELIEF- GLEN RIDDLE STATION	2/12/2021	Petition	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeline
<u>C-2020-</u> <u>3023129</u>	C-2020-3023129 CANCELLATION AND PHC NOTICE.DOCX	2/11/2021	Hearing Notice	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeline
<u>C-2020-</u> <u>3023129</u>	C-2020-3023129 ORDER REMOTION FOR PHC.DOCX	2/11/2021	Order	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeline
<u>C-2020-</u> <u>3023129</u>	COS INTERROGS/REQ SET TO GLEN RIDDLE STATION LP - SUNOCO PIPELINE LP	2/10/2021	Certificate of Service	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeline
<u>C-2020-</u> <u>3023129</u>	ANSWER TO MOTION - GLEN RIDDLE STATION	2/10/2021	Answer to Motion	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeline

Docket Nbr	Document Name	Post On Date	Document Type	Case Type	Utility Name	Utility Type
<u>C-2020-</u> <u>3023129</u>	COS INTERROGS/REQS ON SUNOCO - GLEN RIDDLE STATION LP	2/8/2021	Certificate of Service	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeline
<u>C-2020-</u> <u>3023129</u>	MOTION FOR PREHRG CONF - SUNOCO PIPELINE LP	2/4/2021	Motion	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeline
<u>C-2020-</u> <u>3023129</u>	C-2020-3023129 INITIAL TELEPHONIC HEARING.DOCX	1/29/2021	Hearing Notice	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeline
<u>C-2020-</u> <u>3023129</u>	C-2020-3023129 PREHEARING ORDER.DOC	1/29/2021	PreHearing Order	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeline
<u>C-2020-</u> <u>3023129</u>	C-2020-3023129 ORDERREPOS.DOCX	1/28/2021	Order	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeline
<u>C-2020-</u> 3023129	C-2020-3023129 MOTION JUDGE ASSIGNMENT.DOC	1/12/2021	PO Assignment Notice	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeline
<u>C-2020-</u> <u>3023129</u>	ANSWER TO PRELIMINARY OBJECTION - GLEN RIDDLE STATION	1/5/2021	Answer to Preliminary Objection	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeline
<u>C-2020-</u> <u>3023129</u>	PRELIMINARY OBJECTION - SUNOCO PIPELINE	12/23/2020	Preliminary Objection	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeline
<u>C-2020-</u> <u>3023129</u>	GLEN RIDDLE STATION FC NOTICE	12/3/2020	Secretarial Letter	Formal Complaint	SUNOCO PIPELINE, L.P.	Pipeline

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