

April 12, 2022

Re: Docket No. L-2019-3010267: Hazardous Liquid Public Utility Safety Standards – Notice of Proposed Rulemaking

To the Commission ,

As a community member impacted by living in the blast zone with the only emergency plan instruction to run 1/2 mile up wind on foot in less than a minute, which is humanly impossible , these regulations are absolutely necessary. Life has been forever negatively changed with the construction and almost completion of the Mariner East 2 pipelines now running under and next to our homes , our well water , workplaces , shopping centers , daycare centers, schools , and senior centers.

Every day we must live with the fact we are living in the blast zone and today might be the last day of our lives if a leak occurs . Common occurrences like a fog in your yard will make you continually question , do I need to run one 1/2 mile up wind , which is not humanly possible. We have witnessed our communities seized and occupied by the Mariner East construction and drill sites for the past 5 years . This has caused ongoing pollution, toxic fumes , noise , vibration ( comparable to helicopters hovering above our roofs ) , water contamination including our aquifers breached with industrial waste from frac outs , wells compromised and/ or contaminated, our wetlands contaminated , and our wetland status changed from exceptional to standard.

Our geology has now been changed forever with the grout and flowable fill poured into our natural drainage systems making them impervious . We have seen practices of hundreds of truckloads of grout poured in all over the 20 and 16 inch pipes inhibiting the cathodic protection .

We have witnessed and documented pipes placed in during pull back operations just inches apart, with severe bends, questionable coating integrity , and observable dents . We have repeatedly observed sinkholes created over and over again, that have opened up over active 90 year old pipes posing potentially catastrophic consequences .

We have witnessed first time flaring and venting in our residential communities, which by definition are not industrial complexes, without any notification . These flaring and venting events have been performed directly next to Elementary schools, while the school children are seen playing outside , just feet from these events . We all know the Marcellus shale is the most radioactive shale in the United States , so when these flaring and venting events occur, we are placing radioactivity into our communities. Radioactivity never goes away and will keep building up at these sites in our neighborhoods .

We individually and as a community , have asked over and over again for the past five years how can this be happening? Why is there no established citing authority to protect us? All of the proposed regulations are essential to ensure the communities ' health ,safety and welfare. With the push for “ green technology “ of CO2 pipelines it appears we will be looking at even more

risk to our communities in the near future . These CO2 need to be regulated the same way as HVL pipelines.

Thank you for the opportunity to comment on these highly needed regulations .

Respectfully,

Lora Snyder  
Edgmont Township