<u>Appellants Experts</u> (note: appellants included Clean Air Council, the Delaware Riverkeeper Network, and Mountain Watershed Association):

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- Dr. Jay Parrish, P.G., PA State Licensed Geologist
- Amy Parrish, E.H.S., P.G., Hydrogeologist
- Michael Perlow Jr., P.E., Civil & Geotechnical Engineer
- Rich Raiders, Technical Expert

Department of Environmental Protection:

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- Sid Freyermuth (Bureau of Waterways Engineering and Wetlands)
- Joe Kelly (Bureau of Oil and Gas)
- Brian Bailey (Bureau of Oil and Gas)
- Andrew Foley (Regional Permit Coordination Office)
- Domenic Rocco, P.E. (Regional Permit Coordination Office)
- Rebecca Albert, P.G. (Regional Permit Coordination Office)

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- Robert Horensky, Pipeline Safety Division

Federal Energy Regulatory Commission (FERC):

- Anthony Rana Technical Lead
- David Hanobic
- Andrea Jenson

Pipeline and Hazardous Materials Safety Administration (PHMSA):

• Zaid Obeidi, Office of Pipeline Safety Engineering Division

Oil and Gas Sector:

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- Will Ratcliffe, Williams Companies, Inc.
- Steve Ladavat, P.G., AECOM
- Robert Marszalkowski, P.E., AECOM
- Larry Gremminger, Energy Transfer Partners
- Scott Wendling, P.G., Geotech/Geology Expert, ARM Group, Inc.
- Alan Snider, Otis Eastern Service, LLC