



Marybeth Porter Eckley Winters

Current Position

Senior Principal, Manager of Permitting

Profession

Mining Engineering

Years' Experience

20+

Education

MBA – West Virginia University, Morgantown, WV

BS – Mining Engineering, Virginia Polytechnic Institute and State University, Blacksburg, VA

Professional Registrations

PE – MO, OH, OK, PA, SC, WV

MSHA 8-Hr. Contractor Refresher

48-Hr. REAME Slope Stability Course

Affiliations

Woman's Mining Coalition

WV Coal Association

WV EQB - Board Member

Summary of Experience

Ms. Winters prepares and manages permitting projects for surface and deep mines to meet state and federal regulations.

Significant Experience

- > Secured permits including Article 3, Section 402/Article 11 National Pollutant Discharge Elimination System (NPDES), Section 401 Certification, Section 404 nationwide and individual permits, and air quality permits in multiple States with the Eastern and Midwest United States.
- > Coordinated mine design for surface and underground mineral properties, reclamation evaluation and costing, and other mining engineering activities.
- > Create and review AutoCAD drawings for highway and mining projects.

Significant Projects

- > **Pounding Mill Quarry:** Obtained Article 4 permit modifications, Section 402 NPDES permits and modifications, and air quality permits from the WV Department of Environmental Protections for limestone quarry and railway load-out facilities located in West Virginia. Activities include design of overburden storage areas, design of associated drainage control structures, identification of jurisdictional waters of the United States and Section 404 associated correspondence.
- > **Greenbrier Smokeless Coal Mining:** Prepared and submitted permitting documents for \$75 million mining complex that included underground mine, surface mine, coal preparation plant facility, refuse disposal facility, and coal load-out facility to WV Department of Environmental Protection and US Army Corps of Engineers, Huntington District, that included multiple Article 3, Article 11 NPDES, Section 401 Certification, and Section 404 individual permits.
- > **Kingston Resources:** Prepared and submitted permitting documents for \$30 million surface mine complex to WV Department of Environmental Protection and US Army Corps of Engineer, Huntington District, which included Article 3, Article 11 NPDES, Section 401 Certification, and Section 404 individual permit.
- > **ICG Tygart Valley:** Coordinated with State and Federal regulatory agencies on preliminary environmental data gathering, delineation of jurisdictional waters of the US, design of longwall underground mine with associated surface facilities that included preparation plant, load-out facility, refuse facility, temporary fills, and all associated drainage control. Prepared, submitted, and obtained permits from the WV Department of Environmental Protection, US Army Corp of Engineer, Pittsburgh District, and Public Lands Corporation.
- > **Virginia Polytechnic Institute and State University:** Coordinated with State and Federal Agencies on Section 401 and Section 404 issues for impacts to jurisdictional waters of the United States.