



American Coating Technologies was contacted by an engineer for the firm of Brinners & Lorios who represented Heritagenergy. The Heritagenergy facility in Wawarsing, NY had a recent inspection from the New York State Department of Environmental Conservation. They had tested the existing clay liner system and it no longer met the requirements for secondary containment of petroleum products.



We designed a liner system using our poly urea product, AM1949. Additionally, concrete sections were added and placed on top of the earth and stone berm wall. This increased the capacity and allowed for better attachment of the liner system to stop any wind uplift. Our liner system proposal was reviewed by the engineering firm and submitted to the New York State DEC, who then gave approval. We started working on site and completed the entire installation of our liner system in one week.

