



Name: Manlove Storage Field LNG Tanks
Owner: Peoples Energy
Location: Fisher, Illinois, USA
Products: Amerlock 2
Prep 88
PSX 700
Date: June to July, 2007

By the summer of 2007, the LNG Tanks at Peoples Energy’s Manlove Storage Field in Fisher, IL had not been painted in the previous 15 years. PPG Performance and Marine Coatings worked with Peoples Energy to identify the best PPG PMC high-performance coatings for the job and together selected Eagle Painting & Maintenance of Lansing, IL to be the contractor/applicator.

After preparing the carbon steel surface of the two 12 million-gallon with power tools, hand tools and water washing, it was further cleaned with PPG’s Prep 88 water-based cleaner. The 150,000 sq. ft. surface was spot-primed with Amerlock 2 fast-drying, surface-tolerant, VOC-compliant epoxy and finally topcoated with PSX 700 patented engineered siloxane. This coating system will provide excellent resistance to weather, acid and corrosion.

