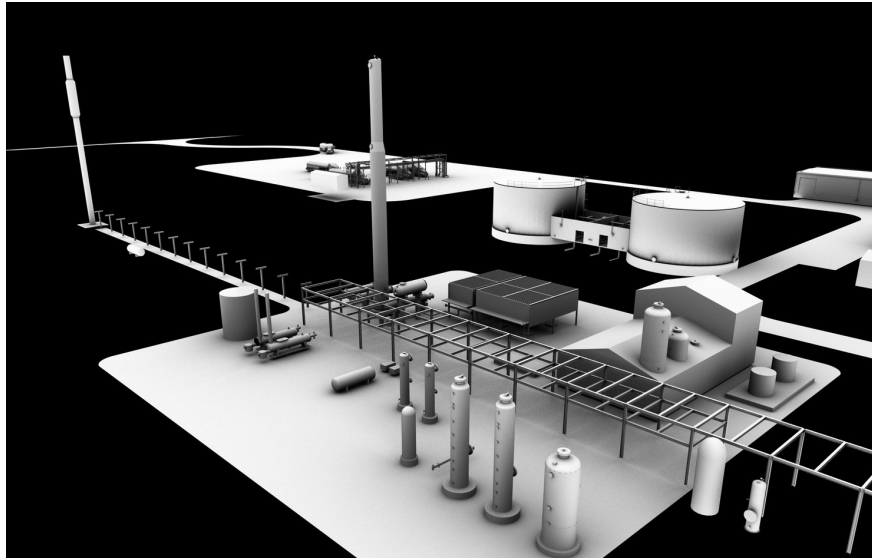


Provident Energy Trust

Propane Fractionation Facility and Permitting



location West Branch, Michigan

highlights

Fast-track permitting - EPA, FFA, MDOT

Community engagement and public relations

Greenfield site

When Canadian firm, Provident Midstream, LP, embarked on a new propane production facility, they needed a firm that was not only familiar with the fractionation process, but also had expertise in obtaining the necessary permits in order to proceed with construction.

The new fractionation facility would allow the client to extract propane from a pipeline mixture of C3 and C4s, which ran from Sarnia, Canada into West Branch, Michigan. Before construction began on the wetlands site, several environmental permits needed to be in place, and within a compressed schedule.

"SSOE responded to our needs. We needed help securing permits to construct a new propane production facility. The project had an aggressive design-to-construction timeline so we needed a multi-disciplined team that could simultaneously incorporate permitting requirements into the design of the facility. SSOE knew exactly how to work with local, state, and federal agencies to successfully prepare our air permits, land disturbing permits for construction, storm water for construction permitting, wetland permits, a tall structure permit, and FAA approval for flight zone. There were also Homeland Security requirements due to the chemicals on the site. Their experts were indispensable. I'd recommend them without reservation." Frank Lewis, Field Construction, Provident Energy Ltd.

Thinking "outside of the box," SSOE also assisted with community relations by producing talking points, developing a media program, attending township meetings, and engaging local leadership and community members to educate them on the scope of the project.

"The [PR] assistance provided [on the project] was excellent; I was very impressed with the quality of, and the speed in which, the help was provided. SSOE's services were a great asset to our success in this phase of the project. I would not hesitate to recommend SSOE for this type of work." Chris Rousch Manager, Engineering at Provident Energy Ltd.