



LOCATION

Blythe, CA.

DATE OF WORK

February 2021

PROJECT

B-15206

*Transformer from manufacturer to customers foundation*

This 240,600 Lb. transformer was railed from Montgomery, AL. 1,908 rail miles later, it arrived at a rail spur in Vidal Junction, CA. HLI installed an impact recorder and GPS on the unit to facilitate tracking it while on its long journey west, enabling HLI to relay accurate updates of the units location to the customer. At the rail spur after the unit was inspected, it was cut free from the railcar. HLI's rigging crew then raised the transformer and moved it across slides to a specialized 9-axle transport trailer for the haul to site.

With the transformer secured, the trailer began the slow and deliberate drive to the substation. Once the unit was inside, it was aligned alongside the concrete pad constructed to receive the unit. The riggers again utilized the jack-and-slide system to offload it from the trailer and place it onto its pad. There the new transformer awaited its final assembly and assimilation into the substation. Transformer accessories were finally offloaded and placed at customers direction.

