

J-140026



LOCATION

Dayton, WA

DATE OF WORK

June 2014



B-7286

Transformer from US border to foundation







This 240,000 lbs transformer entered the United States on rail in Eagle Pass, TX. HLI installed an impact recorder and GPS on the unit to track the unit on its long journey north. 2,527 rail miles later, the transformer arrived at a rail siding in Dayton, WA. At the rail spur, the rigging crew jacked up the transformer and moved it across slides to a specialized dual lane transport trailer for the haul to site.



With the transformer secured, the trailer began the slow and deliberate haul to the final destination substation. Once alongside the concrete pad constructed to receive the unit, the riggers again utilized the jack and slide system to load it from the trailer onto the foundation. There the new transformer awaited final assembly and assimilation into the substation. The project was completed safely and on time.



