RAIL AND RIGGING

Location: Rosehill, KS

Date of Work: April, 2012

Project: B-3135 - Transformer from facto-

ry to substation

Railed all the way up from Mexico, this 395,000 lb transformer was destined for a substation a bit southeast of Wichita in the town of Rose Hill, KS. After arriving at the rail station of choice, the unit had to be offloaded from the heavy duty rail car using an over head gantry crane system. Once the transformer was lifted from the car, the it was loaded to a Goldhofer type trailer for a short, quick commute to the substation. Once the unit arrived at the substation, the gantry crane was erected over the final installation pad. When the transport trailer arrived, the nearly 400,000 lb unit was lifted from the trailer and set on to the foundation in the proper orientation and ready for final installation. After delivery of the transformer, HLI performed a megger test on the unit to ensure the transformer was not damage in transit.

Job Chronicle: J-115253











