



LOCATION

Moran, KS

DATE OF WORK

January 2019

PROJECT

B-11336

*Transformer from factory to foundation*



HLI railed this 357,320 lb. transformer from the factory in Mexico, to Moran, KS on a 8 axle railcar. HLI handled the logistics from the factory to the installation foundation. Once it arrived at the rail siding, the transformer was lifted up and slide beams were placed underneath so the transformer could safely slide over to a Goldhofer, which is a specialized transporter. After it was safely loaded, the rigging crew mobilized to the substation, setting up cribbing and slide beams on the foundation. Upon the transporters arrival, it was evident that

due to the sites ground conditions, the trailer could not initially navigate the turn inside the site, so HLI's crew matted the area, and then had to remove some fencing in order to make the turn towards the foundation. Once the turn had been made, the fencing was replaced. Now the transformer was aligned with the foundation, slid over and set. Finally, all the accessories were safely offloaded to the ground. Job completed on time and budget.

