



LOCATION

Dawson Creek, AB

DATE OF WORK

February 2015

PROJECT

B-7779

*Transformer from border to foundation*



This 181,151 lb transformer entered the United States from Mexico, its country of origin, at Eagle Pass, TX. There HLI equipped it with impact recorder and GPS to track it on the long journey north to Grande Prairie, AB. The rail portion of the move went smoothly and the unit reached the Grande Prairie rail siding safely. At the rail spur, HLI's rigging team jacked the transformer off the railcar and slid it over to a specialized transport trailer.



The crew carefully hauled the transformer over the snow-flecked roads to the receiving substation in Dawson Creek, AB. Once on site, they maneuvered the trailer to a position alongside the pad to facilitate the offload, but the limited space prevented them from achieving the proper orientation of the transformer. HLI again utilized a jack and slide system to offload the transformer to the pad where they used a turntable to spin the transformer to the correct alignment.

