

IPL Polypropylene Purifier Beds



Client	Location	Project	Value
Inter Pipeline	Pembina Redwater Plant	Polypropylene Purifier Beds (PV-417B)	\$750K
Start Date: June 2018		Finish Date: July 2018	
<p>Project Description:</p> <p>In 2015, PV-417B was damaged and was taken out of service. A new vessel was fabricated and needed to be installed to replace this damaged vessel and a new catalyst was loaded into the vessel.</p> <ul style="list-style-type: none"> ▪ Receiving the new PV-417B vessel, ladders and platforms, and UOP Catalyst at ROF site. Coordinate secure storage of materials on-site prior to installation. ▪ Removal of all associated electrical, instrumentation and heat tracing. ▪ Removal of the damaged PV-417B vessel. ▪ Installation of the new PV-417B vessel on the existing foundation. ▪ Field installation of new ladders and platforms on the new PV-417B vessel. ▪ Loading of the UOP Catalyst in the new PV-417B vessel (subcontractor). ▪ Installation of KV valves during the September Plant Outage. The connection of vessel flanges to the existing piping/valves. ▪ Re-installation of all associated electrical, instrumentation and heat tracing. 			