



Inter Pipeline Cold Box Replacement



Client	Location	Project	Value
Inter Pipeline	Cochrane Extraction Plant	UNIT 2B D-254B/255B REPLACEMENT (COLD BOX)	\$3.5M
Start Date: April 2018		Finish Date: July 2018	
<p>Project Description:</p> <ul style="list-style-type: none"> ▪ Constructability review and upfront planning of project ▪ General Contractor – management of all Sub-Contractors ▪ Assist with budget development ▪ Develop and manage project scheduling ▪ Procurement of materials and equipment ▪ Fabrication of new structural & piping through sub-contractors ▪ Assist with unit shutdown ▪ Isolation of unit for outage ▪ Removal of old cold box, piping and structural ▪ Installation of new structural, shell, tube exchangers and piping ▪ Oversee scaffolding, E&I, insulation and fire proofing activities ▪ Removal of unit isolation ▪ Assist with unit start up 		<p>Project Statistics:</p> <ul style="list-style-type: none"> ▪ 700+ Diameter weld inches of stainless pipe ▪ Obtained new WPS for cryogenic service ▪ Demolition of existing cold box and associated piping ▪ Installed temporary jumper ▪ Install new top and bottom side exchangers ▪ 6 tie-in points including 3 new flange tie-in welds to de-meth tower ▪ 5100 KGS of structural fabricated and installed ▪ 5000+ onsite manhours and 1000 shop manhours <div style="display: flex; justify-content: space-around;">   </div>	