IPL Cochrane Extraction Plant



Client	Location	Project	Value
Inter Pipeline	Cochrane Extraction Plant	Unit 2B Tower Mods & Cold Box Installation	\$2M
Start Date: January 2014		Finish Date: May 2014	

Project Description:

IPL awarded project to OCL as a sub-contractor to upsize SS nozzles and piping on existing tower and install new cold boxes in unit 2B.

- Completed 2363 diameter weld inches on 12", 14" & 16" SS piping
- Installed 2 new cold boxes.
- OCL took over materials management from IPL, managed schedule
- OCL provided day to day direction to IPL's sub contractors (scaffolding, civil contractor, crane supplier, NDE crews and specialty welding contractor)
- Replacement of the existing piping to and from the cold boxes with new larger diameter piping
- Replacement of the demethanizer tower nozzels with larger diameter nozzles
- Installation of new tray distributors and a baffle modification
- Replacement, modification and tie-in of piping structural supports and springs
- Installation of new structural steel foundation on existing pile foundations
- Project finished on budget with zero LTI's

