

**Project Profile: OPTI / Nexen Long Lake Pre-Dressed Vessels**

Park Derochie was awarded the Pre-Dressed Vessel scope of the OPTI / Nexen Long Lake SAGD Project. The project involved the insulation, cladding, fireproofing and scaffolding of eight (8) Exchangers and fifteen (15) Major Vessels plus Downcomers. Work for this project was performed in Edmonton at the Abraxus Construction Group Fabrication Facility. All vessels were destined for the OrCrude area of the Long Lake Plant.



Through the efforts of Park Derochie, The Abraxus Construction Group, and the OPTI / Nexen construction management team, the project was able to maintain its tight schedule.

Throughout the duration of the project, Park Derochie maintained a high safety standard and completed this project incident free which had included over 30 men at peak times and over 30,000 man hours.

**Project Highlights:**

- Over 30,000 hours expended with zero LTAs
- Crew size in excess of 30 men
- Project completed safely, on time and on budget
- Project value of \$2 million
- Over 90,000 square feet of insulation installed
- Over 4,000 lineal feet of insulated piping downcomers
  - Calcium Silicate / Mineral Wool insulation
  - Aluminum / Stainless Steel, smooth and corrugated cladding
- Over 250 removable flexible covers supplied
- Scaffolding services for other trades

