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CEMENT SOIL BENTONITE SLURRY CUT OFF WALL CNRL HORIZON PLANT - FORT McMURRAY

PROJECT HIGHLIGHTS

- ❑ Project location: CNRL Horizon Mine , Fort McMurray, Alberta
- ❑ Construction of Cement Soil Bentonite slurry cut off wall for the Tar River Dam Diversion Project
- ❑ Depth from 6m to 10 meters deep
- ❑ Final length 1100 m
- ❑ Final wall area 1200 m²
- ❑ Due to tight time constraints and dam staging this wall was constructed in winter conditions
- ❑ Very tight QA/QC requirements and weather constraints required the use of imported soils for backfilling

