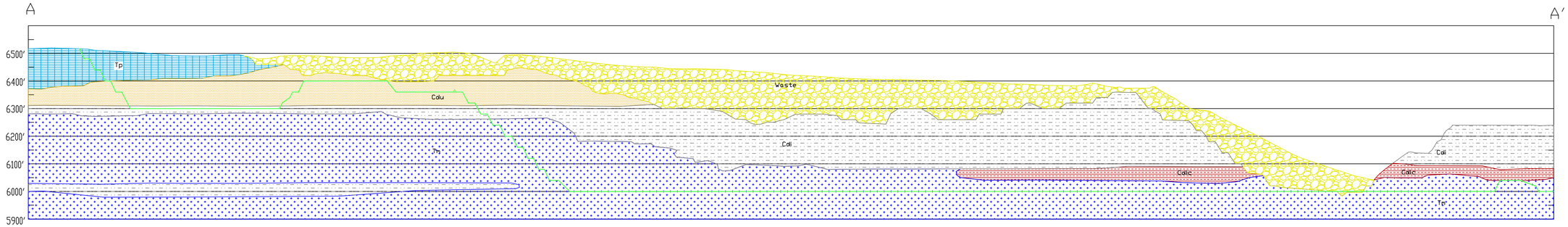

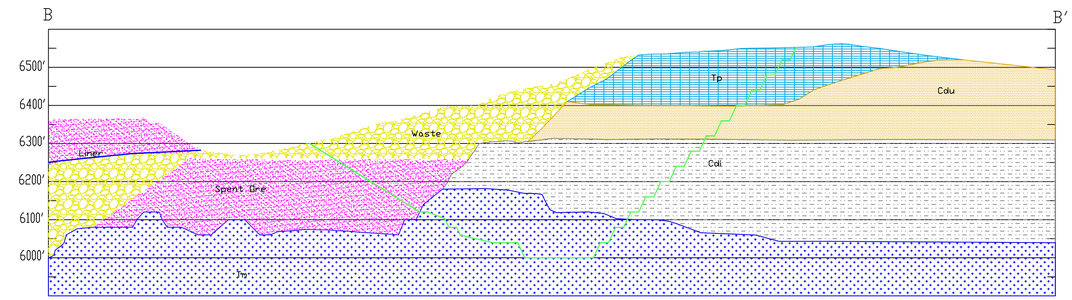

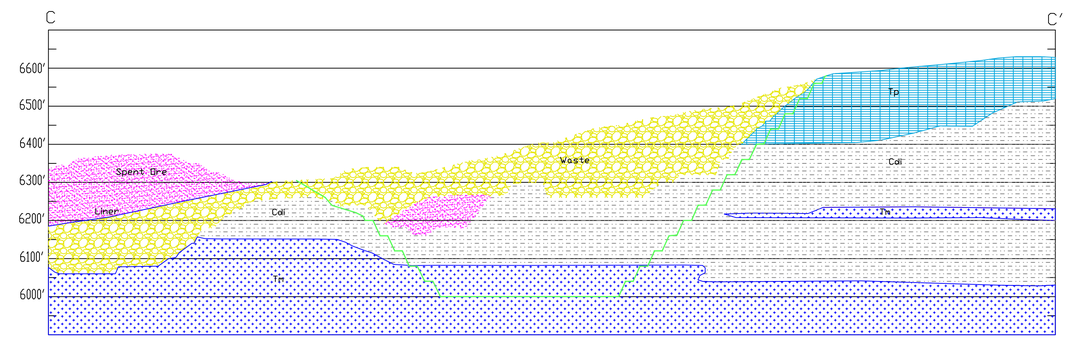

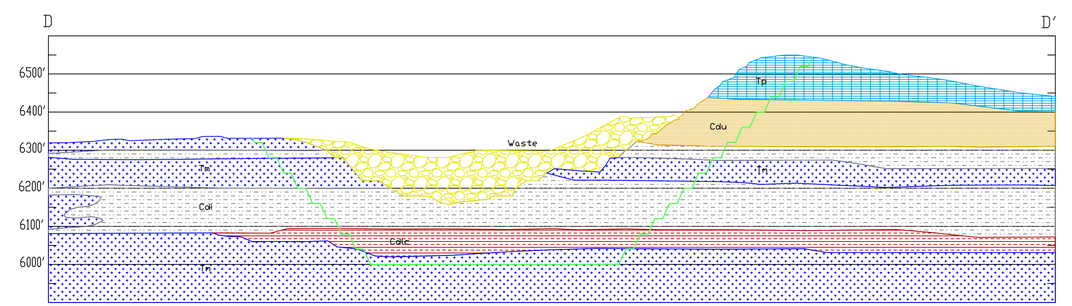

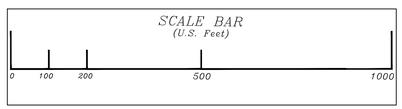

Legend

- Phonolite Porphyry
- Monzonite Porphyry
- Upper Deadwood
- Intermediate Deadwood
- Lower Deadwood
- Precambrian
- Waste Backfill
- Spent Ore Backfill
- Pit Extent
- Containment Liner

WHARF RESOURCES (U.S.A.), Inc.
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10928 Wharf Road
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EXHIBIT 5

Current Portland Geologic Cross Sections

DATE: 5/30/11

DRAWN BY: KDS