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Notes on Flowsheet

Magnetic Separation

Magnetic Separations M/S 1, M/S 3, M/S 5, M/S 7 and M/S 10 were all done on an Eriez wet down laboratory separator. Magnetic Separations M/S 2, M/S 4, M/S 6, M/S 8 and M/S 9 were all done on a Rapid dry belt laboratory separator.

Flotation

Each flotation operation shown e.g. F 1 consisted of a rougher stage and cleaning of the rougher concentrate to produce the final product e.g. F 13. The tailings were combined as F 11 for magnetic separation M/S 2.

Ball Milling

The scoop box cleanings from ball milling (B/M 1) were fed to the next ball milling stage, B/M 2.

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