

Test 8. This test followed the general procedure of Test 6 but with the following differences:

- (a) Regrind was applied to the total rougher concentrate;
- (b) A finer regrind product sizing was sought;
- (c) The number of cleaning stages was increased to five.

The test conditions and results are detailed in Table 10.

Test 9. This test followed the general procedure of Test 8 except for the following differences:

- (a) An additional (sixth) cleaning stage was carried out;
- (b) Quebracho was employed in the third and sixth cleaning stages to depress calcite.

Table 11 outlines the details of the test conditions and results.

Test 7. In this test, AP845 was used as the collector, replacing the fatty acid collector used in all other tests. Four rougher concentrates were collected, combined and cleaned three times. Table 12 presents the detailed procedure and results.