

VANGORDA - GRUM

Boliden resources

000537

- 1 Metallurgist - 50% in Sweden ^{Mid Nov → Mid-Dec}
50% at Faro ^{February}
April-May
- 1 Technician - 100% in Sweden

Curragh resources

- 1 Met Tech - 100% for 6 months.
(Mid-Dec → June)
- 1 Metallurgist - 30-40% for 9 months.
(Mid-Nov → Aug)
- 1 Sample Preparation - 100% for 6 months.
(Mid-Nov → May)

Projects - location

Curragh

Outside

Boliden

- ① Rougher } Flotation
Clearer }
- ② Closing open circuit results

- ① P.C. Microscopy at KRAL
- ② SEM-Liberation at CANMET
- ③ Bond W.I Tests at Lakefield
- ④ Duplicate Locked cycle at KRAL
- ⑤ Locked cycle tests at Lakefield for all ore types

- ① Effect of on grind on metallurgy (Rougher & Re-grind)
- ② Detailed Study on Gangue depressants
- ③ Gold recovery enhancement (Gravity & selective flotation collectors)
- ④ SEM Studies Ag, Au, As, Hg.

Ongoing projects - Boliden - Curragh.

- ② ① Pebble testing on 5 ore types (Faro ore - close as possible to vanguard types).
- ① { ②. Complete report on gold at Faro.
- ③. Finish off microscopy on Zn circuit samples.
- ④ Crushing circuit simulation.
- ③ ③. Liore / ZnSO₄ etc (+organic depressants) Cyanide substitute testing on 2 ore types.

① Complete by end November

② Start end November → 3 months?

③ Started by Boliden metallurgist on site mid Nov.

④ End December?