

Typical concentration for sulphide gold ore containing clay from South Sukabumi, West Java

Deskripsi Lengkap: <https://lib.ui.ac.id/detail?id=20407206&lokasi=lokal>

Abstrak

Considering the data and information collected during the raw material study, it is decided that gravity concentration should be carried out using tabling. The results are quite good. A recovery of 81.46% with concentrated grade of about 1029 g/ton is achieved. A flow sheet and material balance can be developed to provide sequentially compatible processes for producing gold in a commercial plant. The results of the investigation are expected to be used as typical concentrations for an ore of similar characteristics.