**Activities of the Mineralogy Laboratory:**

**1. Acceptance and preparation of samples for enrichment;**

**2. Heavy (bromoform) enrichment of samples;**

**3. Separates samples into fractions (non-magnetic, electromagnetic, magnetic);**

**4. Conduct semi-quantitative mineralogical analyzes of concentrates and sample mills;**

**5. Collection of produced mineralogical analysis of concentrates and sample mills;**

**6. Minerals to the numerical game (g/t, g/m3)**

**7. Preparation of tables and descriptions of useful minerals for reports;**

**8. Monoselection of local gold and other minerals;**

**9. Weighing local gold (mg).**

**Production of open, transparent - polished sections and polished sections for petrographic size.**

**Annual capacity:**

**Complete mineralogical analysis ~ 1000 samples/year**

**Reduced mineralogical analysis ~1500 samples/year**

**Mono sampling ~ 2000 samples/year**

**Production of transparent polished sections and polished parts - 1200 units per year**







