

**LILLIANITA SELENÍFERA Y OTROS MINERALES PORTADORES DE Bi, Se y Ag EN
MANIFESTACIONES POLIMETÁLICAS (SMV) DE TIERRA DEL FUEGO,
ARGENTINA**

Silvia Ametrano*, Ricardo Etcheverry**, Horacio Echeveste***

(*) Instituto de Recursos Minerales, FCNyM, ametrano@museo.fcnym.unlp.edu.ar

(**) Instituto de Recursos Minerales, CONICET - FCNyM, inremi@infovia.com.ar

(**) Instituto de Recursos Minerales, CIC - FCNyM, inremi@infovia.com.ar

Abstract

Se-lillianite, pavonite ?, boulangerite and bournonite were found as minor components in massive ores from the VMS district of Tierra del Fuego. Microprobe data of these minerals allow to know the facies bearing Bi, Se and Ag in Sargent and Arroyo Rojo prospects. The minor presence of these minerals is in agreement with the lower contents detected in Arroyo Rojo massive ore as compare with Beatriz ore.