Resources Form: Indium (In)

by

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File Name/Code: Bolivia\_Cordillera-Occidental\_Berenguela-District\_San-Luis-mine/…

Source(s) of Information: Schwarz-Schampera, U., *et al.*, 2002, p. 209, Table 10.1.85.

Prepared by/Dates: LVM/0Mr08, 10.

Visited by:/Dates:

Purpose:

Submitted by/Date:

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Legal System: Napoleonic(?)

Language(s): Spanish

Religion(s): Roman Catholic.

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Property Name (alternate names): San Luis mine.

Mining District: Berenguela district(?).

Land Legal Description (Survey): …

Property Ownership:

Property Description:

History, Exploration, Development, Present:

Country/Political Risk: Bolivia/…

State (Province): …

County (or District or Prefecture): Berenguela District(?).

Town, nearest, with distance & direction:

Access:

Mountain or Hill of location: …, in the Cordillera Occidental.

River(s) nearby:

Maps:

 1:2,000,000 scale = … topo

 1:1,000,000 scale = … topo

 1:250,000 scale = … topo

 1:200,000 scale = … topo

 1:100,000 scale = … topo

 1:50,000 scale = … topo

 1:24,000 scale = … topo

 other scale = … topo

 other type = ...

Latitude:

Longitude:

Map Projection:

UTM Northing:

UTM Easting:

Elevation:

Prime Meridian:

Township:

Range:

Section/Quarter Section:

Locational Estimate of Accuracy: 50 miles.

Infrastructure:

Environmental:

Climate:

Vegetation:

Hydrology:

Pedology:

Geomorphology:

Geochemistry (assays, etc.):

Geophysics (types, nature, expression, etc.):

Structural Geology (folds, strikes & dips, faults):

Tectonic Regime: Continental arc.

Geology: Part of the Cordillera Occidental.

Mineralogy: Chalcopyrite, galena, sphalerite, stannite, tennantite,

Rocks (Exposure & Ages & Types): Miocene (15.5 Ma) sandstone; rhyolite domes and dikes.

Metamorphism:

Weathering:

Alteration:

Elements of interest: In, As, Cu, Fe, Pb, S, Sn, Zn,

Minerals (ore): Chalcopyrite, sphalerite, stannite.

Minerals (interest):

Minerals (gangue):

Deposit Type & Character: Polymetallic vein type deposit. Affiliations to epithermal mineralization.

Estimated Tenor & Tonnage: In estimated average = 5 ppm.

 Chalcopyrite 0.05 weight % In.

 Sphalerite ≤ 0.38 weight % In.

 Stannite ≤ 0.42 weight % In.

 Tonnage unknown.

Potential and Exploration Significance:

Comments:

Canadian NI43-101 Filed?: …

Recommendations:

Proposed Deal:

References:

Legendre, O., 1994,

Schwarz-Schampera, U., *et al.*, 2002, p. 209,

USGS Bulletin 1975, 1992,