

MINERAL OCCURRENCES - VANCOUVER ISL.92F

Sicker Volc.

Zn~~217, 149, 218, 381, 141, 186, 207, 216~~

✓235, ✓186, ✓189, ✓408, ✓182, ✓384, ✓376

81, 84, 85, 80, 82, 385, 83, 429, 285, 167, 78, 79, 247, 172

348, 409, 207, 381, 217, 141, 218, 149, 193, 246, 243, 89, 171, 253

82 Havilah Au, Ag, Cu, Pb, Mo

✓84 Black Panther Au-Ag-Pb-Zn-Cu.

✓83 Thistle Au, Ag, Cu

✓78 Regina Au, Ag, Cu

✓79 Victoria Au, Ag, Cu

✓167 Bank Au, Ag, Cu

✓182 Skarn Cu

✓285 Ken Cu ← SKarn.

✓376 Karlsson Cu

✓384 Villarta W, Au, Zn, Cu

✓348 BDQ Au, Ag, Cu No info

✓207 Mary Cu, Mo, Zn.

✓381 Mt Olsen Cu Vein assoc. with Lion.

✓217 Andy, Cu, Mo stockwork in granodior.

✓141 WWW Au, Ag, Cu

✓218 Golden Rule Au, Ag, Cu

✓149 Golden Slipper. No info

✓171 P-D Zn, Au, Ag Arseno py + spl vein in Ls.

✓253 Qualicum Cu. Chalcocite in shear in Kermitsen

379 Bonnell Creek Cu Qtz (Cp) Vein

92F

(Zn)

#84 Black Panther

\* - Qtz lenses with pyrite and small amounts of galena + sph occur in shear zone along contact of andesite lava and diorite breccia.

- abundant ankerite carbonate alt'n.

GSC Map 49-1963, GSC Paper 68-50-38

#384 Villalta

- Au + Zn occur at a Sicker Ls contact. Ls overlain by massive hematite on Villalta C Claim. Cu minz'n occurs in alt'd volcanic rocks which are cut by diorite and dacite porphyry.

(Cu)

#285 Ken

Cp and some malachite occur in epidotized shears with quartz stringers in fr'cd andesite.

#167 Bank

Py, Cp, galena, silver occur in quartz veins in sheared and fractured metamorphic rock.

#079 Victoria

Au + Py assoc. with Qtz veins in andesite flows + tuffs

92F cont'd.

#078 Regina

\* Lenses and veinlets of gtz with Cp, Au, Ag and sometimes galena, occur in shears in silicified and pyritized andesite.

BCDM Expl. 1976 111 (Tasha)

#83 Thistle

2 Cp "replacement orebodies" occur along shear zones 400 M apart in a band of altered ls. Ore consists of dirty grey calcite and little gtz. Strong faults along deposit.

Produced 6,920 Tonnes 2,760 gm Au

1938-1942.

2,120 gm Ag

681,425 Kg Cu

92F cont'd.

#141 WWW

Min'd gtz veins assoc. with hybrid diorite, ~~to~~ granodiorite

#207 Mary

Cp - Po - (Mo) occur as dissemination & massive pods and lenses in Karmutsan Volc.

Minor Cp, Sph in skarn zone in the Quatsino Ls.