

BIG BULL

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At the old Big Bull Mine, located 8 km south of the Tulsequah Chief deposit, a diamond drill program consisting of 5528 meters in 15 holes was successful in expanding the size of the massive sulphide deposit mined by Cominco in the 1950's. Intersections included:

BB94017 (6.0 m grading 0.89% Cu, 3.24% Pb, 6.58% Zn, 2.00g/t Au, 448.00g/t Ag),
BB94019 (3.6 m grading 0.33% Cu, 3.99% Pb, 11.22% Zn, 2.49 g/t Au, 252.08 g/t Ag),
BB94020 (3.1 m grading 0.51% Cu, 4.46% Pb, 9.50% Zn, 8.59 g/t Au, 341.58g/t Ag).

The mineralization appears to be disrupted by faulting, and a distinct stratiform massive sulphide body has yet to be recognized. Drilling also confirmed the large size of the Big Bull alteration system, which has a minimum strike length of 1000 m, and a minimum dip extent of 600 m.

An important result of the drill program was the discovery of significant thicknesses (up to 40 m) of massive manganese oxide and jasper. This lithology is interpreted to be an exhalative deposit which is distal to the main vent area, and offers further evidence for the large size of the hydrothermal system.

In addition to the drilling, surface mapping resulted in an improved understanding of the stratigraphy and structural style, and tentatively extended the favourable felsic package some 2.5 km to the north.



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Date: OCTOBER 13 1994

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No. of pages including this cover sheet:

TOM,

A QUICK SUMMARY OF BIG BULL
ACTIVITIES FOR 1994. PLEASE PHONE
IF YOU NEED ANY ADDITIONAL INFO OR
JUST WANT TO B.S.

CHEERS

BOB

If you do not receive all documents please call 604-278-3028