802141

924/2

BRITISH

COLUMBIA

GIANT COPPER PROPERTY

LOCATION 43 km. SE of Hope, B.C.

LAND 166 claims covering

3386 hectares

INTEREST 100 %

OPERATOR Bethlehem Resources

COMMODITY Copper - Gold - Silver



Geological (underground) Open Pit - Option 1 Open Pit - Option 2

AM Breccia, North Zone AM Breccia AM Breccia

High Grade Rim Only 6.6 mill/tons grading: 22.9 mill/tons grading:

3.8 million tons 1.00 % Cu equivalent 1.21 % Cu equivalent

1.20 % Cu 0.009 oz/ton Au 0.012 oz/ton Au 0.016 oz/ton Au 0.32 oz/ton Ag 0.36 oz/ton Ag

0.64 oz/ton Ag Stripping Ratio: 1.5 to 1 Stripping Ratio: 4.5 to 1

SUMMARY GEOLOGY

The AM Breccia is a vertical dipping, elongate, pipe-like breccia body which cuts through metasedimentary and metavolcanic rocks of the Upper Jurassic Dewdney Creek Group. The known vertical extent of the breccia is approximately 1560 feet and it still remains open to depth. Horizontal dimensions of the breccia are approximately 1000 ft. x 750 ft.

A "high-grade" rim of sulphide mineralization roughly follows the circumference of the northwest portion of the breccia. The central portion contains lower grade mineralization. Results of drilling to date in this average approximately 0.5 % Cu equivalent. A number of post mineral NE trending faults cross the AM Breccia and a larger structure, the Giant Fault, possibly offsets the southeastern portion of the AM Breccia approximately 1000 ft. to the NE. A new breccia, known as the No. 1 Breccia, was recently discovered in the vicinity of the proposed dislocated breccia. Drilling and trenching have returned long intersections (100+ ft.) in excess of 0.3 % Cu equivalent, containing several higher grade sections.

Mineralization within the AM Breccia consists of chalcopyrite, pyrrhotite, pyrite and arsenopyrite in a gangue of chlorite, quartz, calcite, feldspar and tourmaline.