OREGON STATE UNIVERSITY, CORVALLIS

PLATE I

GEOLOGIC MAP OF THE JERSEY PIT

BETHLEHEM COPPER CORP. LTD.
HIGHLAND VALLEY, BRITISH COLUMBIA

by A.D.WOOD 1966

Dacite porphyry
Breccia
Bethlehem Quartz Diorite
Guichon Quartz Diorite
Contacts: observed and inferred
Faults: observed and inferred with dip, magnitude and direction
Fault breccia

Scale
40 0 40 80 Feet

4880 BENCH
4840 BENCH
4800 BENCH
4733 BENCH
4767 BENCH
4920 BENCH
5000 BENCH

A
B
B'
5600 EAST
11,000 NORTH

TOPOGRAPHIC PROFILE OF JERSEY PIT

Vertical and Horizontal Scale
0 80 160 Feet

A 5000 4920 4880 4800 4767 4733 4800 4840 4880 A'