



LEGEND

- DRAINAGE**
 - MAJOR CREEK
 - SMALL CREEK
 - SWAMP**
 - ROAD**
 - OUTCROP**
 - TRENCH**
 - ADIT**
 - BUILDING**
 - SHAFT**
 - DIAMOND DRILL HOLE**
 - PERCUSSION DRILL HOLE, VALUES IN ppm $\frac{Cu}{Mo}$**
 - DRILL HOLE STOPPED IN OVERBURDEN**
-
- 1 KAMLOOPS GROUP VOLCANICS
 - 2 QUARTZ PORPHYRY (ALASKITE) DYKE
 - 3 CROWDED PORPHYRY DYKE
 - 4 BETHSAIDA GRANODIORITE
 - 5 DOT (WITCHES BROOK "B") GRANODIORITE
 - 6 DOT (WITCHES BROOK ?, VIMY) QUARTZ MONZONITE
 - 7 WESTERN (BETHLEHEM) GRANODIORITE
 - 8 REX (LEROY, HYBRID) "GRANODIORITE"
 - 9 CHATAWAY (GUICHON) GRANODIORITE
 - 10 "GABBROIC" (MARGINAL) PHASE
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- FAULT**
 - DEFINITE
 - INDEFINITE
 - SHEAR**
 - JOINT**
 - CONTACT: DEFINITE, PROBABLE, INFERRED**
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- Bo BORNITE
 - Co CHALCOCITE
 - Cyp CHALCOPYRITE
 - Ma MALACHITE
 - Lim LIMONITE
 - S-24-6-1 SAMPLE NUMBER

SOURCE: KING RESOURCES, 1968
ASARCO, 1970.

NOTE: LOCATIONS OF ALL DRILL HOLES ARE APPROXIMATE.

PROPERTY FILE
CHATAWAY EXPLORATION CO. LTD. (N.P.L.)
 401-550 Burrard Street
 Vancouver, B. C.

HIGHLAND VALLEY CLAIM GROUP
GEOLOGY-NORTHEAST QUARTER

SCALE 1" = 1000 FT.
 BY **9215E158-06**

CORDILLERAN ENGINEERING LIMITED
 Vancouver, B. C.
 June, 1971.