

LEGEND

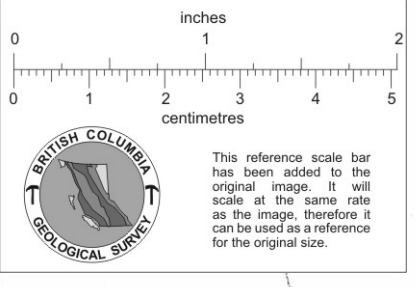
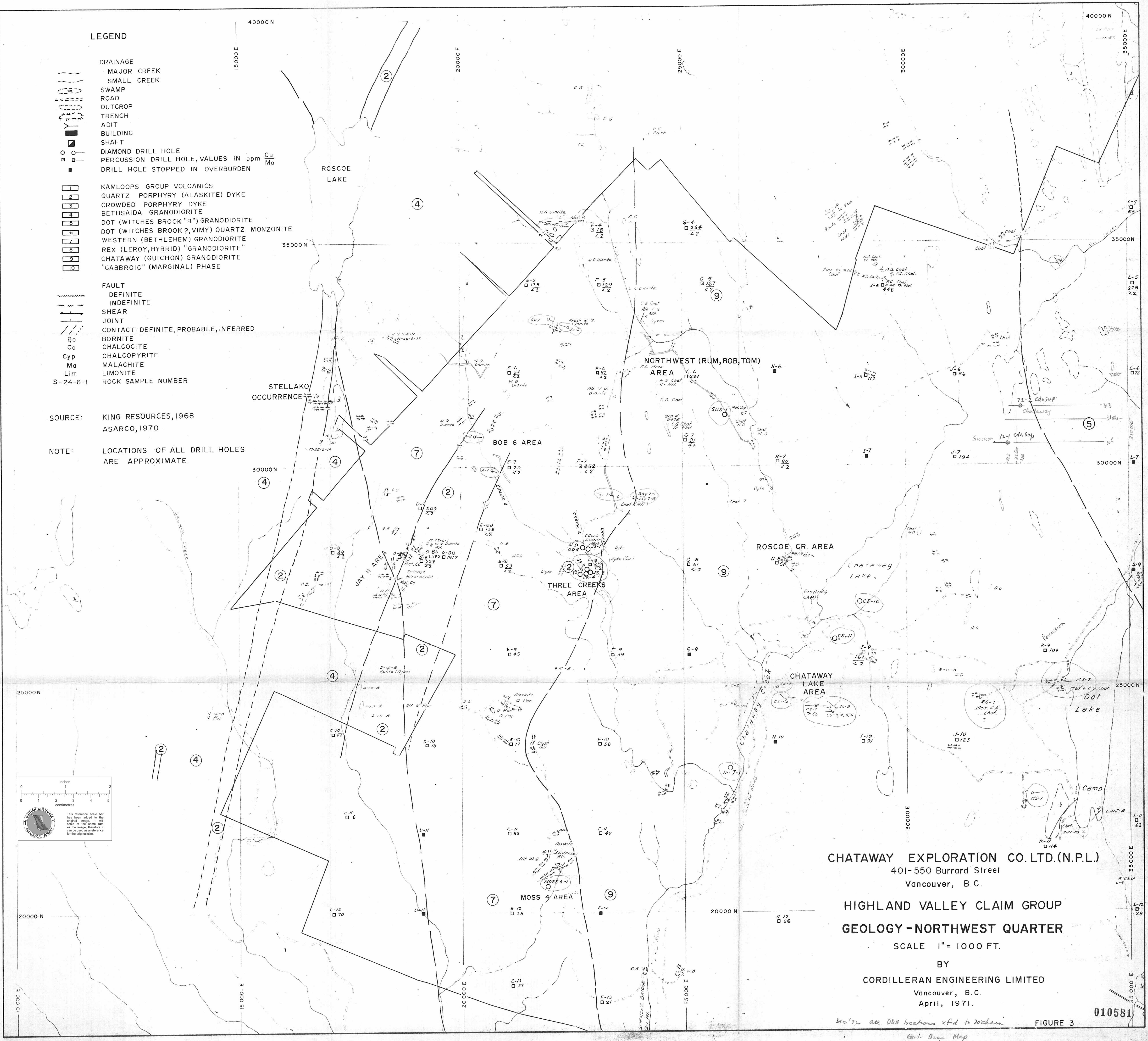
- DRAINAGE
- MAJOR CREEK
- SMALL CREEK
- SWAMP
- ROAD
- OUTCROP
- TRENCH
- ADIT
- BUILDING
- SHAFT
- DIAMOND DRILL HOLE
- PERCUSSION DRILL HOLE, VALUES IN ppm $\frac{Cu}{Mo}$
- DRILL HOLE STOPPED IN OVERBURDEN

- 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

- FAULT
- DEFINITE
- INDEFINITE
- SHEAR
- JOINT
- CONTACT: DEFINITE, PROBABLE, INFERRED
- B₀ BORNITE
- Co CHALCOCITE
- Cyp CHALCOPYRITE
- Ma MALACHITE
- Lim LIMONITE
- S-24-6-1 ROCK SAMPLE NUMBER

SOURCE: KING RESOURCES, 1968
ASARCO, 1970

NOTE: LOCATIONS OF ALL DRILL HOLES ARE APPROXIMATE.



CHATAWAY EXPLORATION CO. LTD. (N.P.L.)
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HIGHLAND VALLEY CLAIM GROUP
GEOLOGY - NORTHWEST QUARTER
SCALE 1" = 1000 FT.

BY
CORDILLERAN ENGINEERING LIMITED
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Dec '72 see DDH locations xfd to section
Geol. Base Map

FIGURE 3

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