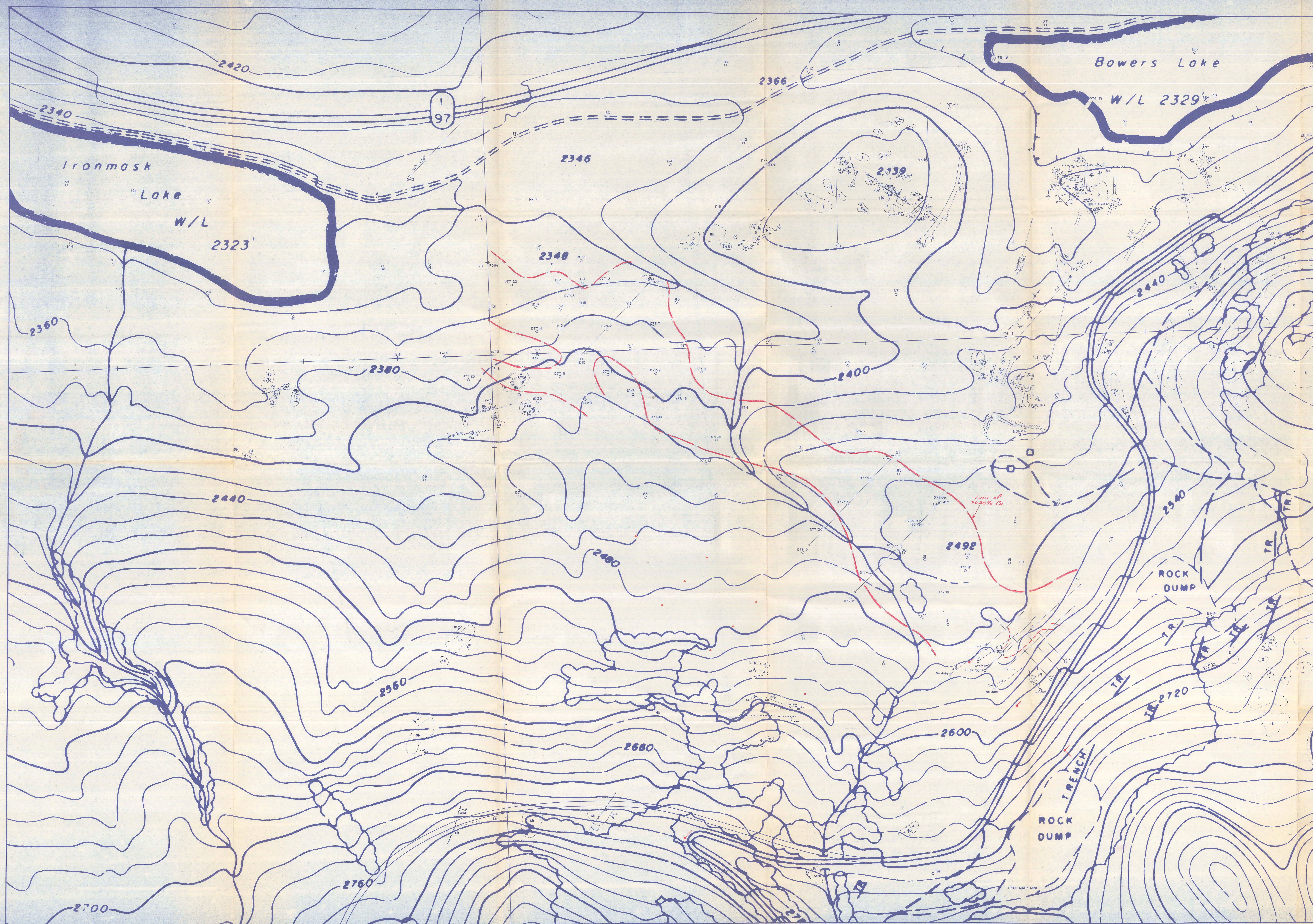




- LEGEND -

TERTIARY

8 Brown basalt dykes

EOCENE

KAMLOOPS GROUP

7a Volcanic rocks (basalt, andesite, agglomerate, pillow breccia)

7b Tranquilite sediments (conglomerate, sandstone, shale, silt, and thin coal seams)

EROSIONAL UNCONFORMITY

UPPER TRIASSIC

POTASSIC FELDSPATHIZATION, MINERALIZATION, MAJOR FAULTING, and BRECCIATION

CHERRY CREEK INTRUSIVES

6a Intrusive breccia variety (contains fragments of 6b and 3)

6b Undivided Cherry Creek Intrusives (diabase, monzonite, syenite, and their porphyritic and fine-grained equivalents)

6c Hybrid diorite variety (commonly with biotized hornblende)

5 SUGARLOAF INTRUSIVES (porphyritic hornblende, pyroxene, and/or plagioclase diorite-andesite)

4 PICRITE (basalt, commonly with serpentinized olivine)

3 POTHOOK DIORITE (Medium to coarse-grained hornblende and biotite-rich diorite)

2 IRON MASK HYBRID (agmatitic, coarse- and fine-grained diorite, coarse-grained gabbro, medium- and coarse-grained hornblende, and scattered Nicola xenoliths)

NICOLA GROUP

1a Metasedimentary rocks (siliceous argillite, sandstone, and volcanic wacks)

1b Volcanic rocks (pyroclastics with interbedded flows of andesite to basaltic composition)

- SYMBOLS -

Outcrop

Trench

Fault or shear zone (defined, inferred)

Geological boundary (defined, inferred)

Shaft

Adit or tunnel

Open test pit

D.D.H., R.D.H., or P.D.H. site

Proposed 1977 drill site

Bedding, foliation

Jointing

Veining

Lineation

Average assay grade (%Cu, or %TAu, or %TAu / Intersection ft)

Assay grade boundary (0.25% Cu cut-off)

Proposed 1977 D.D.H.

Proposed 1977 P.D.H.

SCALE IN METERS

SCALE IN FEET

CANADIAN SUPERIOR EXPLORATION LIMITED

COMET PROJECT

PROPERTY FILE

GEOLOGIC and DRILL HOLE PLAN

Scale: 1" = 100'

Date: November, 1976

Lat. 50°40' Long. 120°28'

Drawing No.