

LEGEND

- FAULT
- DIABASE DYKE
- LAC CADIEUX GRANITE
- GRANODIORITE
- METAVOLCAICS
- GNEISS
- AREA OF POTENTIAL ECONOMIC INTEREST eg. AREA C
- ANTIFORM
- SYNFORM

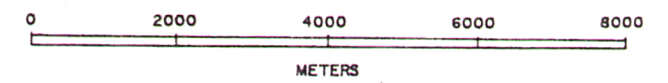


FIGURE 3
 MACLEOD LAKE-EASTMAIN RIVER AREA
 REGIONAL GEOLOGY

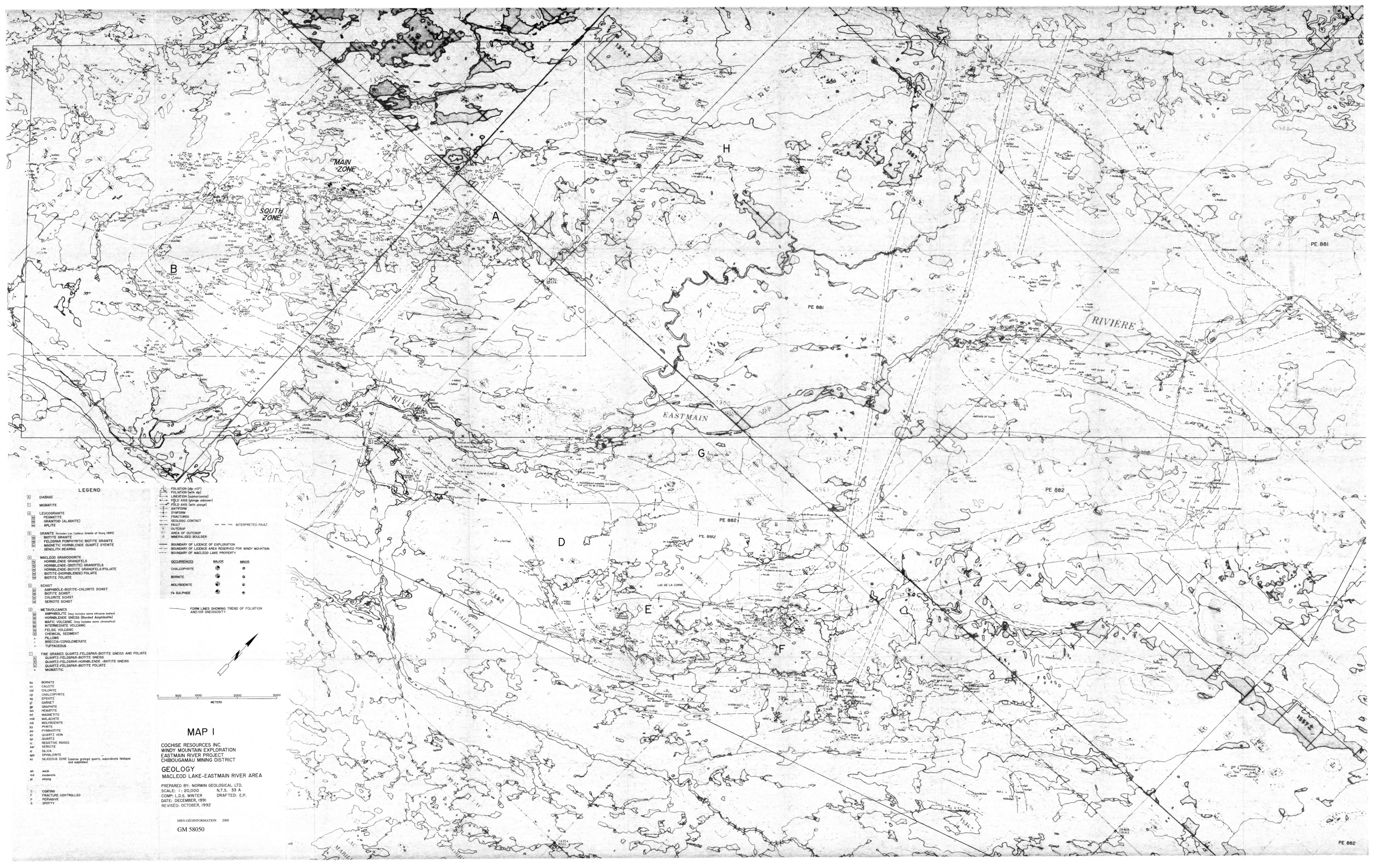
MRN-GÉOINFORMATION 2000

GM 58050

SCALE: 1 : 100,000

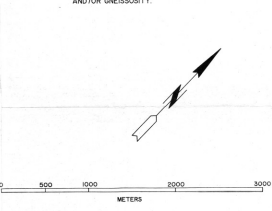


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- LEGEND**
- DIABASE
 - MICHAHITE
 - LEUCOGRANITE
 - PEGMATITE
 - GRANITOID (ALASKITE)
 - APLITE
 - GRANITE (includes Lac Cadoux Granite of Ross, 1985)
 - BIOTITE GRANITE
 - FELDSPAR PORPHYRYTIC BIOTITE GRANITE
 - MAGNETIC HORNBLENDE QUARTZ SYENITE
 - KENILDE BEARING
 - MACLEOD GRANODIORITE
 - HORNBLENDE GRANOFELS
 - HORNBLENDE-(BIOTITE) GRANOFELS
 - HORNBLENDE-(BIOTITE) GRANOFELS/FOLIATE
 - BIOTITE-(HORNBLENDE) FOLIATE
 - BIOTITE FOLIATE
 - SCHIST
 - AMPHIBOLE-BIOTITE-CHLORITE SCHIST
 - BIOTITE SCHIST
 - CHLORITE SCHIST
 - SERICITE SCHIST
 - METAVOLCANICS
 - AMPHIBOLITE (may include some intrusive bodies)
 - HORNBLENDE GNEISS (banded Amphibolite)
 - BASIC VOLCANIC (may include some ultrabasic)
 - INTERMEDIATE VOLCANIC
 - FELSIC VOLCANIC
 - CHEMICAL SEDIMENT
 - PILLOWS
 - BRECCIA/CONGLOMERATE
 - TUFFACEOUS
 - FINE GRANDED QUARTZ-FELDSPAR-BIOTITE GNEISS AND FOLIATE
 - QUARTZ-FELDSPAR-BIOTITE GNEISS
 - QUARTZ-FELDSPAR-HORNBLENDE-BIOTITE GNEISS
 - QUARTZ-FELDSPAR-BIOTITE FOLIATE
 - MIMATTIC
 - BORNIITE
 - CALCITE
 - CHLORITE
 - CHALCOPYRITE
 - EPIDOTE
 - GARNET
 - GRAPHTITE
 - HEMATITE
 - MAGNETITE
 - MALACHITE
 - MOLYBDENITE
 - PYRITE
 - PYRRHOTITE
 - QUARTZ VEIN
 - RESISTIVE RIDGES
 - SERICITE
 - SILICA
 - SPHALERITE
 - SILICEOUS ZONE (coarse grained quartz, subvolcanic felspar and apophyses)
 - weak
 - moderate
 - strong
 - COATING
 - FRACTURE CONTROLLED
 - PERVASIVE
 - SPOTTY

- FOLIATION (Sp 40°)
- FOLIATION (Sp 80)
- LINEATION (subhorizontal)
- FOLD AXIS (slight upward)
- FOLD AXIS (with plunge)
- ANTIFORM
- SYMMETRY
- FRACTURES
- SEISMOLOGIC CONTACT
- FAULT
- OUTCROP
- AREA OF OUTCROP
- MINERALIZED BOULDER
- BOUNDARY OF LICENSE OF EXPLORATION
- BOUNDARY OF LICENSE AREA RESERVED FOR WINDY MOUNTAIN
- BOUNDARY OF MACLEOD LAKE PROPERTY
- OCCURRENCES MAJOR
- OCCURRENCES MINOR
- CHALCOPYRITE
- BORNIITE
- MOLYBDENITE
- Fe SULPHIDE
- FORM LINES SHOWING TREND OF FOLIATION AND/OR GRESSIBILITY



MAP I
COCHISE RESOURCES INC
WINDY MOUNTAIN EXPLORATION
EASTMAIN RIVER PROJECT
CHIBOUGAMAU MINING DISTRICT
GEOLOGY
MACLEOD LAKE-EASTMAIN RIVER AREA
 PREPARED BY: NORWIN GEOLOGICAL LTD.
 SCALE: 1:20,000 N.T.S. 33 A
 COMP. L.D.S. WINTER DRAFTED: E.P.
 DATE: DECEMBER, 1991
 REVISED: OCTOBER, 1992

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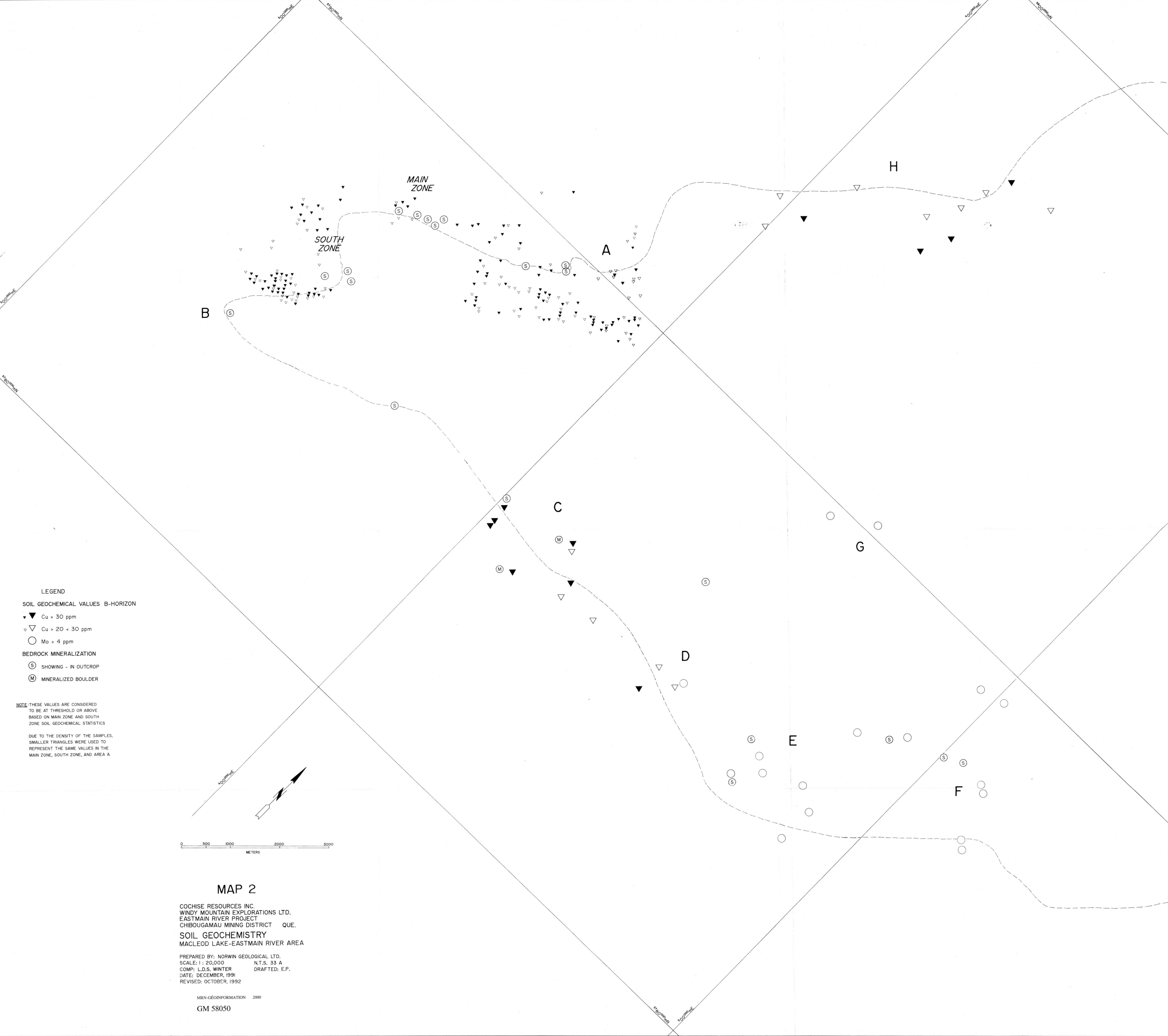
PE 881

PE 881

PE 882

PE 882

PE 882



LEGEND

SOIL GEOCHEMICAL VALUES B-HORIZON

- ▼ Cu > 30 ppm
- ▽ Cu > 20 < 30 ppm
- Mo > 4 ppm

BEDROCK MINERALIZATION

- Ⓢ SHOWING - IN OUTCROP
- Ⓜ MINERALIZED BOULDER

NOTE: THESE VALUES ARE CONSIDERED TO BE AT THRESHOLD OR ABOVE BASED ON MAIN ZONE AND SOUTH ZONE SOIL GEOCHEMICAL STATISTICS

DUE TO THE DENSITY OF THE SAMPLES, SMALLER TRIANGLES WERE USED TO REPRESENT THE SAME VALUES IN THE MAIN ZONE, SOUTH ZONE, AND AREA A

MAP 2

COCHISE RESOURCES INC.
 WINDY MOUNTAIN EXPLORATIONS LTD.
 EASTMAIN RIVER PROJECT
 CHIBOUGAMAU MINING DISTRICT QUE.
SOIL GEOCHEMISTRY
 MACLEOD LAKE-EASTMAIN RIVER AREA

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