

- GRANODIORITE
- QUARTZ-FELDSPAR-BIOTITE GNEISS
- METAVOLCANICS
- Copper-Molybdenum occurrences

Ministère de l'Énergie et des Ressources
 Division des données géoscientifiques
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FIGURE 3

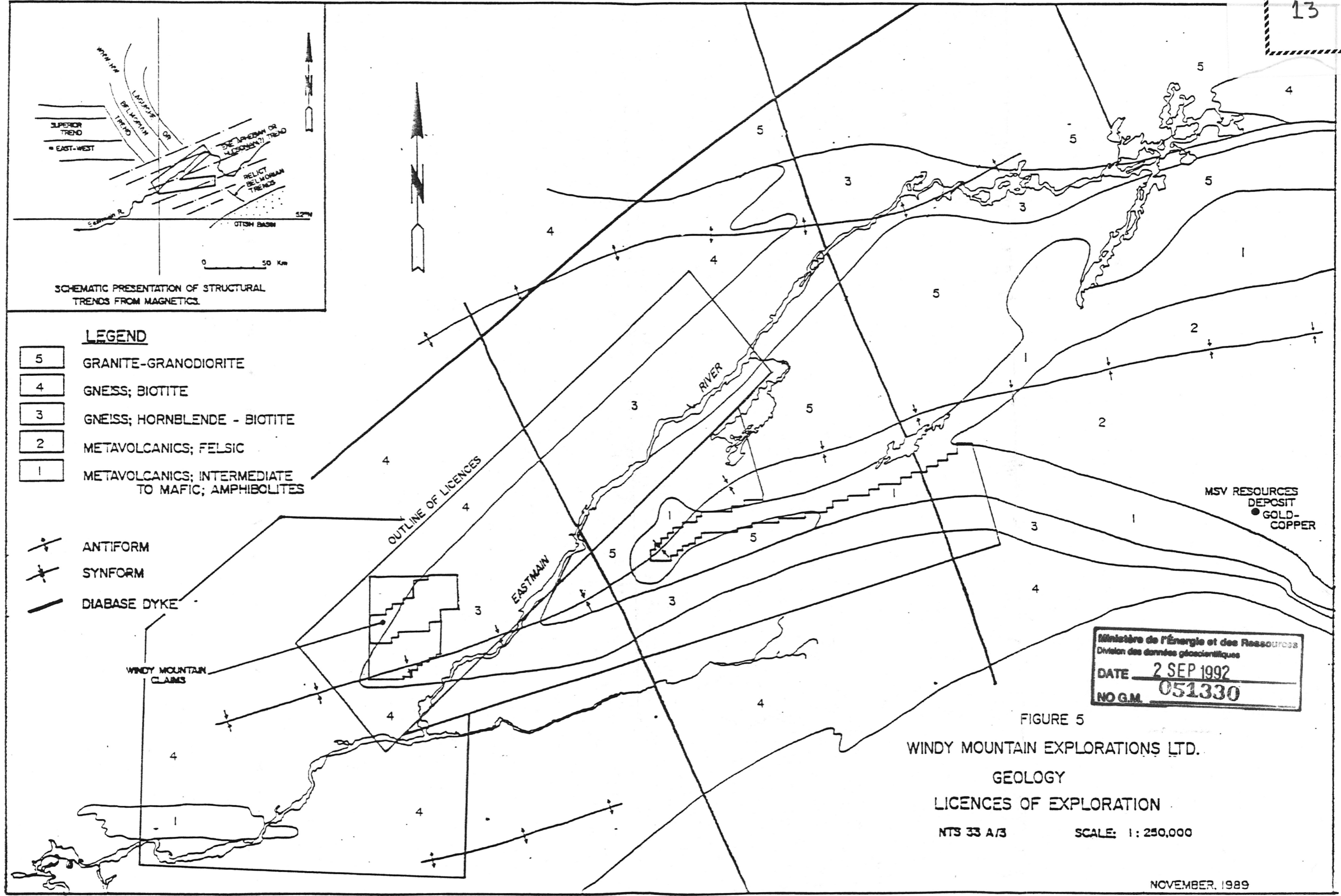
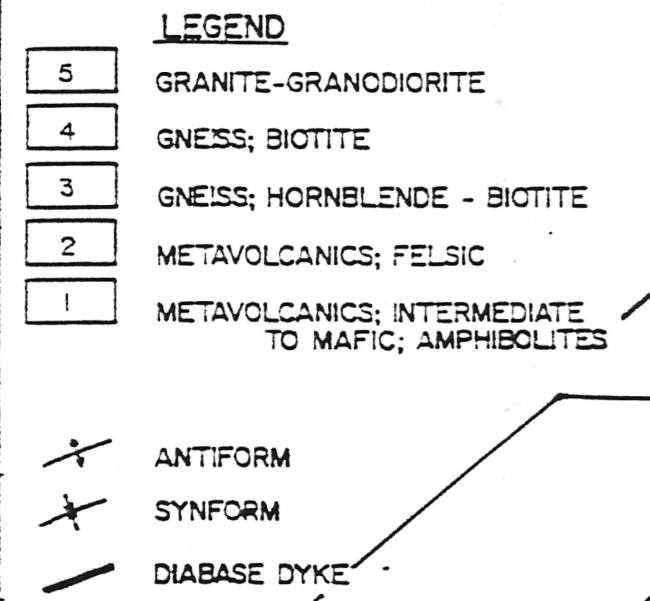
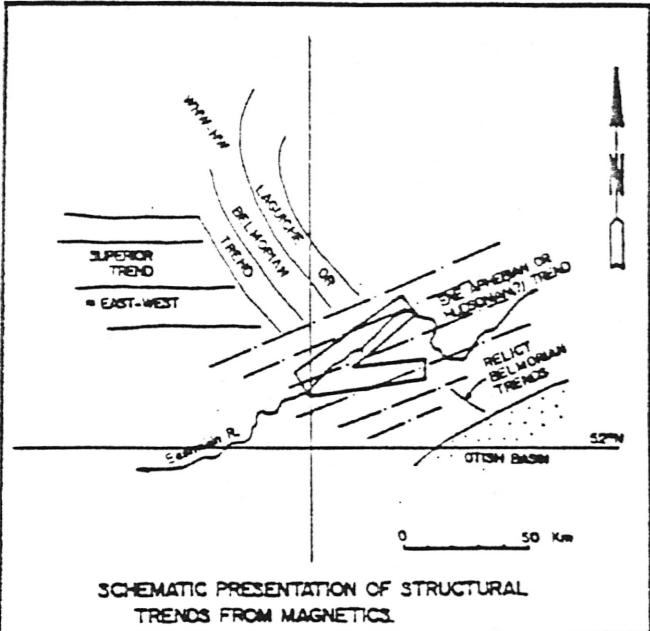
COCHISE RESOURCES INC.
 HOME LAKE RESOURCES LTD.
 WINDY MOUNTAIN EXPLORATIONS LTD.

MACLEOD LAKE PROPERTY AND
 LICENCES OF EXPLORATION

EASTMAIN RIVER AREA, QUEBEC
 NTS 33A

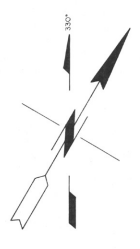
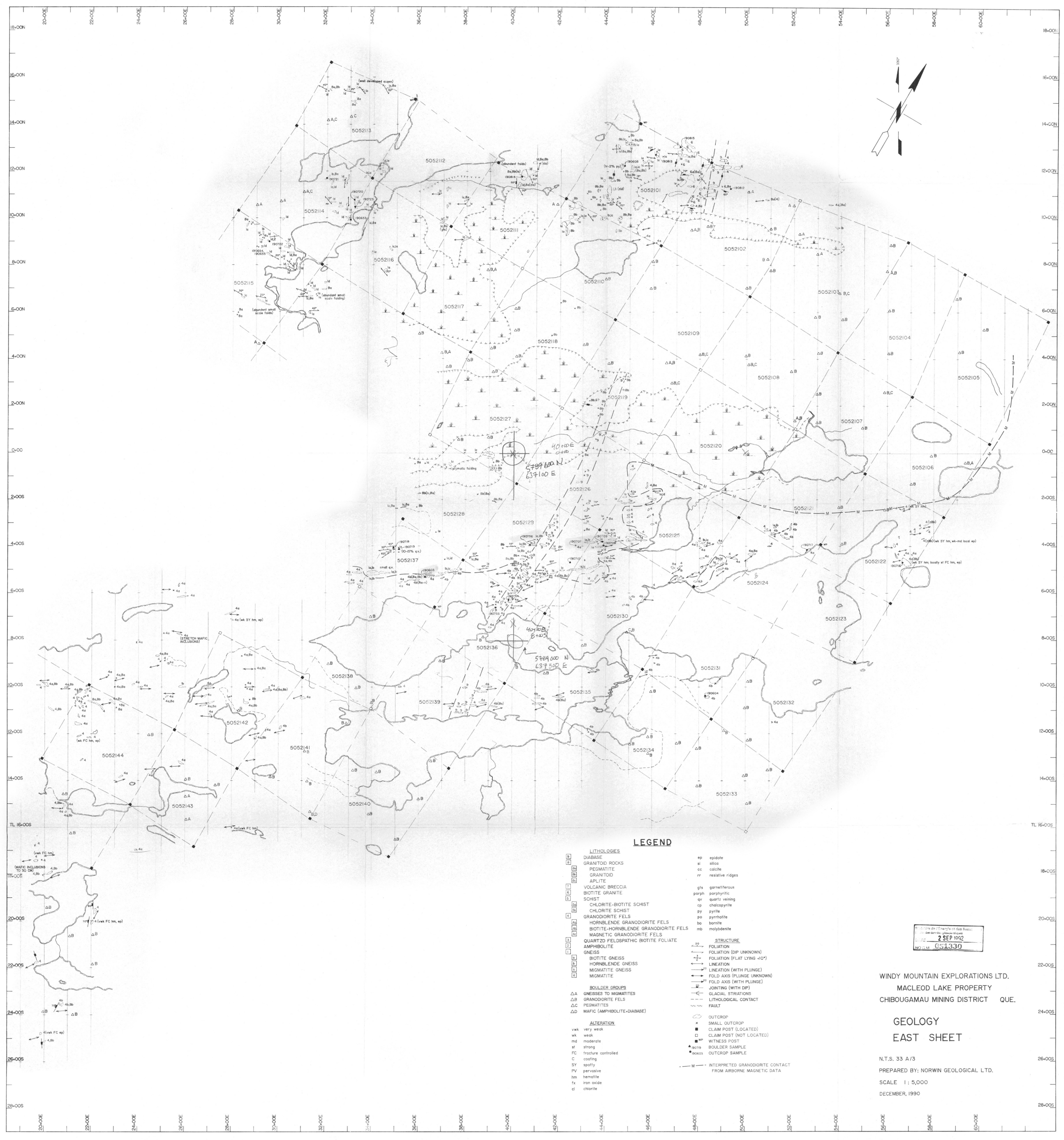
0 5 10 15
 KILOMETERS

1,250,000



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FIGURE 5
WINDY MOUNTAIN EXPLORATIONS LTD.
GEOLOGY
LICENCES OF EXPLORATION
NTS 33 A/3 SCALE: 1:250,000



LEGEND

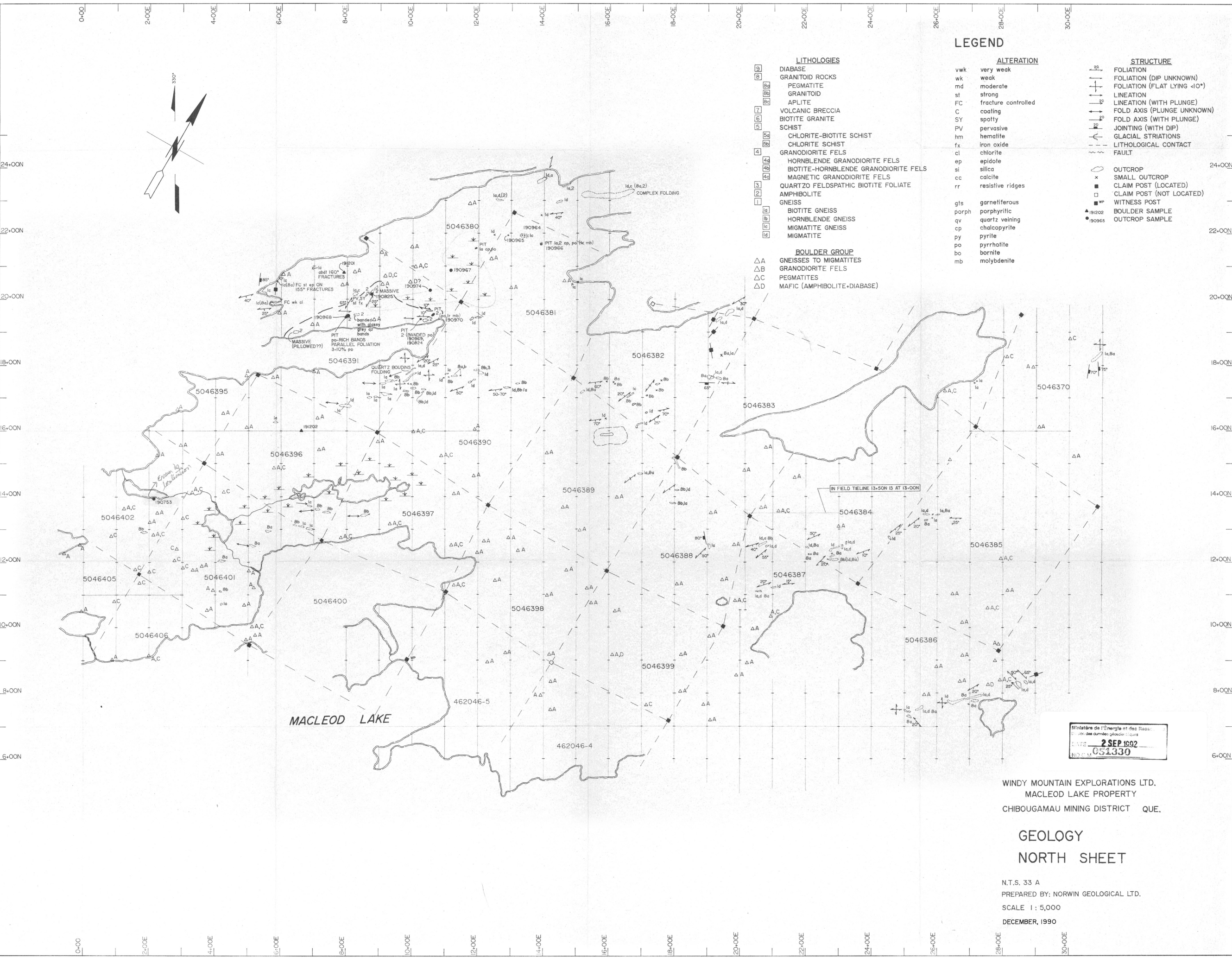
- | | | | |
|--------------------|--------------------------------------|-------|------------------|
| LITHOLOGIES | | ep | epidote |
| DB | DIABASE | sl | silice |
| GR | GRANITOID ROCKS | cc | calcite |
| PG | PEGMATITE | rr | resistive ridges |
| AP | APLITE | | |
| VB | VOLCANIC BRECCIA | gls | garnetiferous |
| BG | BIOTITE GRANITE | porph | porphyritic |
| SCH | SCHIST | qv | quartz veining |
| CS | CHLORITE-BIOTITE SCHIST | cp | chloropyrite |
| CSH | CHLORITE SCHIST | py | pyrite |
| GF | GRANODIORITE FELS | po | pyrrhotite |
| HGF | HORNBLende GRANODIORITE FELS | bo | barite |
| BHGF | BIOTITE-HORNBLende GRANODIORITE FELS | mb | molybdenite |
| MGF | MAGNETIC GRANODIORITE FELS | | |
| QF | QUARTZ FELDSPATHIC BIOTITE FOLIATE | | |
| AMP | AMPHIBOLITE | | |
| GN | GNEISS | | |
| BGN | BIOTITE GNEISS | | |
| HGN | HORNBLende GNEISS | | |
| MGN | MIGMATITE GNEISS | | |
| MIG | MIGMATITE | | |
| | BOULDER GROUPS | | |
| ΔA | GNEISSES TO MIGMATITES | | |
| ΔB | GRANODIORITE FELS | | |
| ΔC | PEGMATITES | | |
| ΔD | MAFIC (AMPHIBOLITE-DIABASE) | | |
| | ALTERATION | | |
| vwk | very weak | | |
| wk | weak | | |
| md | moderate | | |
| st | strong | | |
| FC | fracture controlled | | |
| c | coating | | |
| sp | spotty | | |
| PV | pervasive | | |
| hm | hematite | | |
| fx | iron oxide | | |
| cl | chlorite | | |
| | STRUCTURE | | |
| SV | foliation | | |
| SV | foliation (DIP UNKNOWN) | | |
| SV | foliation (PLAT LYING 40°) | | |
| SV | lineation | | |
| SV | lineation (WITH PLUNGE) | | |
| SV | fold axis (PLUNGE UNKNOWN) | | |
| SV | fold axis (WITH PLUNGE) | | |
| SV | jointing (WITH DIP) | | |
| SV | glacial striations | | |
| SV | lithological contact | | |
| SV | fault | | |
| | OUTCROP | | |
| □ | small outcrop | | |
| □ | claim post (located) | | |
| □ | claim post (not located) | | |
| □ | witness post | | |
| ● | boulder sample | | |
| ● | outcrop sample | | |
| — | interpreted granodiorite contact | | |
| — | from airborne magnetic data | | |

2 SEP 1992
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WINDY MOUNTAIN EXPLORATIONS LTD.
MACLEOD LAKE PROPERTY
CHIBOGAMAU MINING DISTRICT QUE.

**GEOLOGY
EAST SHEET**

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DECEMBER, 1990



LEGEND

- | | | | | | |
|--------------------|---------------------------------------|-------------------|---------------------|------------------|-----------------------------|
| LITHOLOGIES | | ALTERATION | | STRUCTURE | |
| 9 | DIABASE | vwk | very weak | 30° | FOLIATION |
| 8 | GRANITOID ROCKS | wk | weak | + | FOLIATION (DIP UNKNOWN) |
| 8a | PEGMATITE | md | moderate | + | FOLIATION (FLAT LYING <10°) |
| 8b | GRANITOID | st | strong | + | LINEATION |
| 8c | APLITE | FC | fracture controlled | + | LINEATION (WITH PLUNGE) |
| 7 | VOLCANIC BRECCIA | C | coaling | + | FOLD AXIS (PLUNGE UNKNOWN) |
| 6 | BIOTITE GRANITE | SY | spotty | + | FOLD AXIS (WITH PLUNGE) |
| 5 | SCHIST | PV | pervasive | + | JOINTING (WITH DIP) |
| 5a | CHLORITE-BIOTITE SCHIST | hm | hematite | + | GLACIAL STRIATIONS |
| 5b | CHLORITE SCHIST | fx | iron oxide | + | LITHOLOGICAL CONTACT |
| 4 | GRANODIORITE FELDS | cl | chlorite | + | FAULT |
| 4a | HORNBLende GRANODIORITE FELDS | ep | epidote | ○ | OUTCROP |
| 4b | BIOTITE-HORNBLende GRANODIORITE FELDS | si | silica | x | SMALL OUTCROP |
| 4c | MAGNETIC GRANODIORITE FELDS | cc | calcite | ■ | CLAIM POST (LOCATED) |
| 3 | QUARTZO FELDSPATHIC BIOTITE FOLIATE | rr | resistive ridges | □ | CLAIM POST (NOT LOCATED) |
| 2 | AMPHIBOLITE | gts | garnetiferous | ■ | WITNESS POST |
| 1 | GNEISS | porph | porphyritic | ▲ | BOULDER SAMPLE |
| 1a | BIOTITE GNEISS | qv | quartz veining | ● | OUTCROP SAMPLE |
| 1b | HORNBLende GNEISS | cp | chalcopyrite | | |
| 1c | MIGMATITE GNEISS | py | pyrite | | |
| 1d | MIGMATITE | po | pyrrhotite | | |
| | | bo | bornite | | |
| | | mb | molybdenite | | |

- BOULDER GROUP**
- △A GNEISSES TO MIGMATITES
 - △B GRANODIORITE FELDS
 - △C PEGMATITES
 - △D MAFIC (AMPHIBOLITE+DIABASE)

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**GEOLOGY
 NORTH SHEET**

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LEGEND

- LITHOLOGIES**
- DIABASE
 - GRANITOID ROCKS
 - PEGMATITE
 - GRANITOID
 - APLITE
 - VOLCANIC BRECCIA
 - BIOTITE GRANITE
 - SCHIST
 - CHLORITE-BIOTITE SCHIST
 - GRANODIORITE FELS
 - HORNBLENDE-GRANODIORITE FELS
 - BIOTITE-HORNBLENDE-GRANODIORITE FELS
 - MAGNETIC GRANODIORITE FELS
 - QUARTZO FELDSPATHIC BIOTITE FOLIATE
 - AMPHIBOLITE
 - GNEISS
 - BIOTITE GNEISS
 - HORNBLENDE GNEISS
 - MIGMATITE GNEISS
 - MIGMATITE
- BOULDER GROUPS**
- ΔA GNEISSES TO MIGMATITES
 - ΔB GRANODIORITE FELS
 - ΔC PEGMATITES
 - ΔD MAFIC (AMPHIBOLITE-DIABASE)
- ALTERATION**
- wvk very weak
 - wk weak
 - md moderate
 - st strong
 - FC fracture controlled
 - C coating
 - SY spotty
 - PV pervasive
 - hm hematite
 - fx iron oxide
 - cl chlorite
- ep epidote
 - sl silica
 - cc calcite
 - rr resistive ridges
 - gls garnetiferous
 - porph porphyritic
 - qv quartz veining
 - cp chalcopyrite
 - py pyrite
 - po pyrrhotite
 - bo bornite
 - mb molybdenite
- STRUCTURE**
- FOLIATION
 - FOLIATION (DIP UNKNOWN)
 - FOLIATION (FLAT LYING 40°)
 - LINATION
 - LINATION (WITH PLUNGE)
 - FOLD AXIS (PLUNGE UNKNOWN)
 - FOLD AXIS (WITH PLUNGE)
 - JOINTING (WITH DIP)
 - GLACIAL STRIATIONS
 - LITHOLOGICAL CONTACT
 - FAULT
- OTHER**
- OUTCROP
 - x SMALL OUTCROP
 - CLAIM POST (LOCATED)
 - CLAIM POST (NOT LOCATED)
 - WITNESS POST
 - BOUNDER SAMPLE
 - ▲ OUTCROP SAMPLE
 - BOUNDARIES OF MINERALIZED BOULDER TRAIN

PREVIOUSLY MAPPED (BRACK, 1989)

ROOSTER LAKE

RICHARD PT.

Ministere de l'Énergie et des Ressources
 Direction des services géologiques
 DATE 05/1997
 NO. GM 051530

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 MACLEOD LAKE PROPERTY
 CHIBOUGAMAU MINING DISTRICT QUE.

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