



GEOLOGY
and
DISSEMINATED STRATIFORM SULPHIDE OCCURRENCES
ALONG THE CONTACT ZONE OF THE BURNTWOOD
RIVER METAMORPHIC SUITE AND THE SICKLE LAKE GROUP
in the
UHLMAN LAKE AREA (N.T.S. 64B)
MAP ER 79-5-2

LEGEND

PLUTONIC ROCKS

GRANITE, QUARTZ MONZONITE, GRANODIORITE, TONALITE,
DIORITE, GABBRO

SICKLE GROUP

META-ARKOSE, METAGREYWACKE, METACONGLOMERATE AND
THEIR GNEISSIC AND MIGMATITIC EQUIVALENTS

BURNTWOOD RIVER METAMORPHIC SUITE

AMPHIBOLITE
MIGMATITES DERIVED FROM GREYWACKE AND MUDSTONE;
AUTOCHTHONOUS PLUTONIC ROCKS

WASEKWAN GROUP

METAVOLCANIC ROCKS, (LAVAS, VOLCANICLASTIC ROCKS, VOL-
CANOGENIC SEDIMENTARY ROCKS), METAGREYWACKE, META-
SILTSTONE, METACONGLOMERATE AND METAMORPHOSED
SYNVOLCANIC HYPABYSSAL ROCKS

MINERAL OCCURRENCES

- ▲ COPPER
- IRON SULPHIDE
- IRON SULPHIDE-ASSESSMENT WORK REPORTED
- MOLYBDENUM

LIST OF MINERAL OCCURRENCES
(c.f. Appendix, Economic Geology Report ER 79-5)

NO.	NAME
1	TEL GROUP
2	PEG

- GEOLOGICAL BOUNDARY
(DEFINED OR APPROXIMATE, INFERRED, UNDERWATER)
- E.M. CONDUCTOR IN THE SICKLE GROUP AND BURNTWOOD RIVER
METAMORPHIC SUITE
- ROADS (PAVED, GRAVEL)

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