LIMIT OF MAPPING
ANVIL RANGE GROUP BASALTS
TIE AREA
SUN AREA
CHAMP DEPOSIT
VANGORDA DEPOSIT
AIRSTRIP
WEDGE LAKE
GALE DY AREA
SINK AREA
SWIM DEPOSIT
SWIM LAKE
FINGERS LAKE
MOOSE LAKE
LITTLE LOON LAKE
EAST SEA AREA
SEA MOR AREA
DEA KAY AREA
VANGORDA CREEK FAULT ZONE
FARO
PELLY RIVER
Sheet # 1
Sheet # 2
Sheet # 3
Sheet # 4

# ANVIL MINING CORPORATION

Scale 1" = 1000'
Contour Interval 100 ft.
Compiled by NORTH WEST SURVEY CORPORATION
April 1972

1000' 0 1000' 2000'

DRAWN BY A.M.

## LEGEND

### ROCK TYPES

Cretaceous
- ▨ Serpentinite
- Muscovite granite
- Hornblende diorite
- Biotite quartz monzonite /granodiorite

Triassic
- Chert pebble conglomerate

Permo-Pennsylvanian
- Basalts } Anvil Range Group
- Banded cherts } Anvil Range Group

Devonian
- Fossiliferous limestones

Ordovician
- Argillites, shales, graywackes

Eocambrian
- Biotite - muscovite schist
- Calc - silicate phyllite
- Biotite - muscovite phyllite
- Graphitic phyllite
- Banded chlorite phyllite
- Amygdaloidal chlorite phyllite
- Metabasite

Proterozoic
- Carbonaceous slates
- Quartzites, siliceous clastic rocks

### SYMBOLS

#### GEOLOGICAL

- ⊡ 66-S3 Diamond drill hole location
- ⊙ 72-15 Rotary drill hole location
- 1410 Outcrop and station location
- Defined geological contact
- Inferred geological contact
- Sulfide deposit defined by drilling
- Sulfide deposit defined by gravity survey
- Approximate location of reported sulfide deposit
- ○ Sulfides encountered in single drill hole
- Faults

#### GEOCHEMICAL / GEOPHYSICAL

- Zn soil anomaly
- Federal AMAG anomaly
- Lockwood AEM anomaly
- Residual gravity anomaly
- Proposed geophysical grid
- Anvil claim group outline
- PRM claim group outline
- Kerr - Addison claim group outline

Figure I: 1973 Proposed Exploration, Vangorda and Swim Areas

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