



LEGEND

- LITHOLOGY**
- TERTIARY PALEOCENE ?**
- TS** coaly mudstone and sandstone
- MESOZOIC CRETACEOUS**
- Kgr** granodiorite
- PALEOZOIC UPPER DEVONIAN AND MISSISSIPPIAN**
- uDM** "Black Clastics" black shale, chert, chert pebble conglomerate and sandstone
- LATE EARLY SILURIAN TO MIDDLE DEVONIAN**
- SDa** Askin Group massive quartzite, dolomite, laminated dolomite siltstone and fine sandstone
- MIDDLE ORDOVICIAN TO EARLY SILURIAN**
- OSrr** Road River Group black shale, black limestone
- EARLY CAMBRIAN TO MIDDLE ORDOVICIAN**
- COv, COvcs, COvb** Vangarde Formation
- COv** calcareous and non calcareous medium gray phyllite with thin calcareous siltstone layers - graphite phyllite
- COvcs** non calcareous phyllite
- COvcs** calc-silicate schist equivalent to COv
- COvb** greenstone
- COvc** conductive uppermost portion of formation - interlayered graphite phyllite and calcareous phyllite
- LATE HADRYNIAN AND (?) EARLY CAMBRIAN**
- Hcmmmp, Hcmmcs, Hcmmb** Mt. Mye Formation
- Hcmmmp** non calcareous phyllite and schist, minor fine-grained thin bedded quartzite
- Hcmmcs** calc-silicate schist and silicified marble
- Hcmmb** amphibolite
- HADRYNIAN**
- Hg, Hgls** "Grit Unit"
- Hg** green phyllite quartz feldspar grit
- Hgls** white marble

- SYMBOLS**
- bedding inclined, vertical, estimated from air
 - foliation inclined, estimated from air
 - station number
 - outcrop boundary
 - contact observed, inferred, approximate or geophysically located, uncertain
 - fault observed, inferred, uncertain
 - metamorphic boundary

CYPRUS ANVIL MINING CORPORATION
KLUNK CLAIMS - YUKON TERRITORY
WATSON LAKE MINING DISTRICT

GEOLOGY 009235

SCALE 1:20,000

N.T.S. 105-A-14, 15 105-H-2, 3
SURVEY BY:
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