

LEGEND

LOWER CRETACEOUS AND/OR UPPER JURASSIC

TANTALUS FORMATION

- 8 Conglomerate
- 7 Coal Seam ("Hanging Wall Seam")
- 6 Brown Mudstones and Sandstones
- 5 Conglomerate and Pebble Sandstones
- 4 Brown and Dark Gray Siltstones and Mudstones
- 3 Coal Seam ("Main Seam")
- 2 Gray, thin-bedded Sandstone
- 1 Dark Brown to Black Gray Mudstones and Black Carbonaceous Mudstones ("Fairwell Coal Seam")
- 0 Coarse-grained Sandstone Pebble Sandstone
- Outline of coal/Fairwell interface in Pit Walls

Control: () Defined, Assumed

Bedding: () Upright, Overturned

Anticline axial trace

Syncline axial trace (Upright, Overturned)

Fault: () Showing dip of plane and sense of movement, where known

Outline of Trench, Open Pit

Aerial Drill Hole

Diamond Drill Hole

Rotary Drill Hole

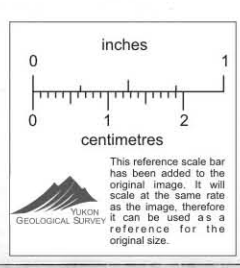
Geology by R. P. Hill & T. J. Adomson, 1976
R. P. Hill, 1977

CYPRUS ANVIL MINING CORPORATION

TANTALUS BUTTE COAL MINE
CARMACKS, Y.T.

**GEOLOGICAL MAP OF
OPEN PIT AREA**

SCALE 1" = 40' TO ACCOMPANY REPORT
BY S. P. HILL
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DRAWN BY C. L. C.



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