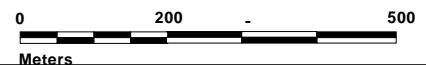


**LEGEND**

**LITHOLOGIES**

- LATE CRETACEOUS OR TERTIARY
- KTIN INTRUSIVE DYKES, SILLS AND STOCKS
  - KTIN<sub>1</sub> Rhyolite dykes and sills
  - KTIN<sub>2</sub> Biotite-hornblende granodiorite
  - KTIN<sub>3</sub> Basalt/andesite dykes
  - KTIN<sub>4</sub> Monzonite and diorite
  - KTIN<sub>5</sub> Hornblend lamprophyre dykes
- UPPER CRETACEOUS
- uKSV SUBAERIAL VOLCANICS
  - uKSV<sub>1</sub> Dacitic/andesitic tuff, lapilli tuff and block tuff
  - uKSV<sub>2</sub> Rhyolitic tuff and agglomerate
  - uKSV<sub>3</sub> Rhyolite
  - uKSV<sub>4</sub> Andesite
  - uKSV<sub>5</sub> Basalt
  - uKSV<sub>6</sub> Ash tuff
- LATE CRETACEOUS
- Thorn Stock
- uKPO GRANITE PORPHYRIES
  - uKPO<sub>1</sub> Coarse-grained feldspar-quartz-biotite porphyry
  - uKPO<sub>2</sub> Fine-grained feldspar-quartz-biotite porphyry
- LOWER TO MIDDLE JURASSIC
- Laberge Group - Takwahoni Formation
- UJTF CLASTIC SEDIMENTS
- UPPER TRIASSIC
- Sinwa Formation
- uTSF LIMESTONE AND LESSER CLASTICS
  - uTSF<sub>1</sub> Limestone
  - uTSF<sub>2</sub> Argillite
- Stuhini Group
- uTMV MAFIC VOLCANICS
  - uTMV<sub>1</sub> Pillow basalt
  - uTMV<sub>2</sub> Andesitic lapilli tuff
  - uTMV<sub>3</sub> Massive andesite
  - uTMV<sub>4</sub> Feldspar-augite porphyry
- uTMS MARINE SEDIMENTS
  - uTMS<sub>1</sub> Interbedded siltstone and wacke
  - uTMS<sub>2</sub> Argillite

**Zone Name**  
Cu (%), Au (g/t), Ag (g/t)/ True Width



- Thorn Soil Data - Cu (ppm)
- 325.72 to 1,117 - 98th percentile to max (23)
  - 221.2 to 325.72 - 95th to 98th percentile (21)
  - 139.8 to 221.2 - 80th to 95th percentile (136)
  - 74 to 139.8 - 50th to 80th percentile (417)
  - all others (15786)

**4** Anomalous Zone

**RIMFIRE MINERALS CORPORATION**

**THORN PROPERTY**

**COPPER GEOCHEMISTRY IN SOILS**

Date	February 2001	Scale	1:10,000	Figure <b>3c</b>
U.T.M. Zone	8 - NAD83	Mining District	ATLIN	
N.T.S.	104K10	State/Province	BC	