



Figure 1

**LEGEND**

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|---------------------------|--|
| 9                         | QUARTZ MONZONITE   |
| 8                         | DIORITE OR DIABASE                                       |
| <b>HAZELTON GROUP</b>     |  |
| <b>SMITHERS FORMATION</b> |  |
| 7                         | THICK-BEDDED GREEN VOLCANICLASTIC ROCKS, MINOR LIMESTONE |
| 6                         | THIN-BEDDED LIMESTONE, SILTSTONE, WACKE                  |
| 5                         | THICK-BEDDED SILTSTONE                                   |

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|----------------------------|---|
| <b>NILKITKWA FORMATION</b> |   |
| 4                          | RUSTY ARGILLITE                                       |
| 3                          | WACKE, CONGLOMERATE FELSIC TUFF                       |
| 2                          | RED VOLCANICLASTIC ROCKS AND GREEN AMYGDALOIDAL FLOWS |

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|-------------------------|---|
| <b>TELKWA FORMATION</b> |   |
| 1                       | FRAGMENTAL VOLCANIC ROCKS, ANDESITE FLOWS |
| la                      | FOLIATED TUFF                             |

**SYMBOLS**

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|--------------------------------------|--|
| QUARTZ VEIN .....                    |  |
| FAULT, BALL ON DOWNTHEOWN SIDE ..... |  |

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|------------------------------------|--|
| PLUNGING ANTICLINE, SYNCLINE ..... |  |
| FOSSIL LOCALITY .....              |  |

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