



INDEX MAP

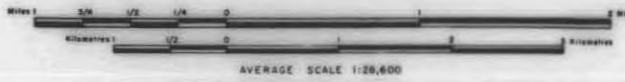


LEGEND

- SYMBOLS**
- Bedding dip: 1°-3°, 3°-10°, 10°-25°, 25°-45°, 45°-nearly vertical
  - Vertical bedding
  - Dip of schistosity or gneissosity foliation or of layering in volcanic rocks: 1°-3°, 3°-10°, 10°-25°, 25°-45°, 45°-nearly vertical
  - Vertical foliation, or layering
  - Anticlinal axis
  - Synclinal axis with or without plunge arrows
  - Axis of antiform
  - Axis of synform
  - Geological contact
  - Unconformable contact
  - Key bed or bedding trace
  - Fault or fracture
  - U-upthrown, D-downthrown side
  - Surface alignment probably representing a fault
  - igneous dykes
- FORMATIONS**
- QUATERNARY**
  - Q Semi-permanent Snow and Ice
  - Undivided
  - TERTIARY AND QUATERNARY**
  - Tob Basalt
  - CRETACEOUS AND TERTIARY**
  - Kts Sustut Group
  - JURASSIC AND CRETACEOUS**
  - Jm Gneissic Intrusives
  - JURASSIC**
  - Jts Upper Takla Group Sediments
  - Jtv Upper Takla Group Volcanics
  - TRIASSIC**
  - Ltv Lower Takla Group Volcanics
  - Ltm Lower Takla Group Metamorphics
  - PENNSYLVANIAN AND PERMIAN**
  - Pm Ashta Group

PHOTOGEOLOGICAL MOSAIC  
SUSTUT CLAIM AREA  
BRITISH COLUMBIA

PREPARED FOR  
RIO TINTO CANADIAN EXPLORATION LIMITED



THIS IS AN UNCONTROLLED PHOTOGRAPHIC AND SHOULD NOT BE MISTAKEN FOR AN ACCURATE GEOGRAPHIC BASE



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DECEMBER 1973

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C. M. Drew L.  
C.W. DREW JR., P.GEOL. DECEMBER 7, 1973

MAGNETIC DECLINATION AT CENTRE OF PROJECT AREA, 1973  
THE EARLY DECLINATION OF THE COMPASS NEEDLE IS DECREASING AS SHOWN ANNUALLY.