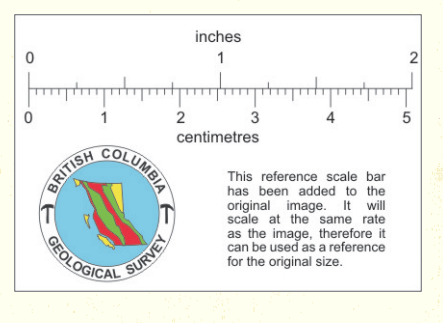


**LEGEND**

- RUN GROUPS**
- 746 - Feldspathized Porphyry Paraphyry including dykes and veins
  - 737 - Hybrid zone - patchy orange veins in grey-green matrix (matrix of 739)
  - 739 - Dark green Andesite with or without chlorite
  - 736 - Qtz injected felspathic rocks highly pyritized. May rich altered zone
  - 752 - As above, more diorite and no Mo/As dykes
  - 738/2 - Chert, massive or banded, grey, pink or purple
  - 740 - Chloritic rocks
  - 741 - Volcanic Sediments (Tuffs), congl. and sandstones, and flows including basalt
  - 734/2 - Qtz Veins
  - 745 - Cu in Qtz
  - 745 - Cu disseminated
- SYMBOLS**
- CONTACT (inferred)
  - JOINTING
  - BEDDING
  - SHEARING
  - FAULTS (inferred)
  - OUTCROP
  - SWAMP
  - HELICOPTER PAD
  - GULLY
- ABBREVIATIONS**
- Ch - Chalcopyrite
  - Py - Pyrite
  - Ank - Ankerite
  - Bo - Bornite
  - Mo - Molybdenite



**PHELPS DODGE CORPORATION OF CANADA**  
 Project 117  
 SCHAFT CREEK, B.C.  
**GEOLOGICAL MAP**

LIARD MINING DIVISION N.T.S. 1046-7W  
 ATLED EXPLORATION MANAGEMENT LIMITED  
 DATE: OCT 2, 1992 SCALE IN FEET DATA: K.J.B.

019641