

- PLEISTOCENE MORAINÉ
- GORDON LIMESTONE WITH SHALE
- "COPPER CLAYS," GOETHITE, SIDERITE, NATIVE COPPER

- UPPER OWEN CONGLOMERATE**
- PIONEER BEDS: GREY SANDSTONE
- PIONEER BEDS: CONGLOMERATE, SANDSTONE, ETC.
- "CHOCOLATE SANDSTONE" WITH HEMATITIC OOLITE BEDS

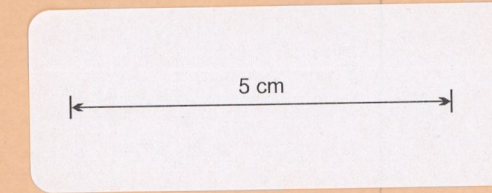
- MIDDLE OWEN CONGLOMERATE**
- CONGLOMERATE INCLUDING RAZORBACK CONGLOMERATE & SANDSTONE ON RAZORBACK RIDGE
- HEMATITE MASS AT NORTH LVELL

- LOWER OWEN CONGLOMERATE**
- COARSE GRAINED CONGLOMERATE
- UNDIFFERENTIATED OWEN CONGLOMERATE

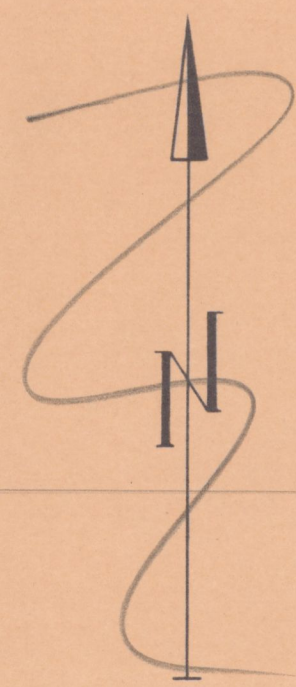
- LYELL SCHISTS**
- CHERT
- SILICIFIED SCHISTS (?)
- CHLORITE-QUARTZ SCHIST
- OUTCROP OF OREBODY
- OUTCROP OF PYRITIC SCHIST

- MT READ VOLCANICS
- LAMPROPHYRE DYKE

Trend of Cleavage



0 8 16 24 M.
0 8 16 24 FT.



- ① COPPER ESTATES WORKINGS
- ② MT. LYELL RESERVE WORKINGS
- ③ GLEN LYELL WORKINGS
- ④ SOUTH LYELL OREBODY (concealed)
- ⑤ OUTCROP OF BLOW OREBODY
- ⑥ RAZORBACK RIDGE
- ⑦ KING LYELL COPPER CLAYS
- ⑧ PRINCE LYELL OREBODY
- ⑨ OUTCROP OF RAZORBACK OREBODY

- ⑩ HONEYPOT (WEST LYELL No.1) OREBODY
- ⑪ WHALEBACK
- ⑫ CONSOLS COPPER CLAYS
- ⑬ OUTCROP OF ROYAL THARSIS OREBODY
- ⑭ OUTCROP OF LYELL THARSIS OREBODY IN THARSIS SCHIST ZONE
- ⑮ THARSIS RIDGE
- ⑯ OUTCROP OF BLOCKS COPPER CLAY OREBODY
- ⑰ OUTCROP OF NORTH LYELL OREBODY IN NORTH LYELL OPEN CUT
- ⑱ OUTCROP OF CROWN LYELL No.1 OREBODY
- ⑲ "FOOTPRINT" OREBODY
- ⑳ ANACONDA WORKINGS
- ㉑ NORTH CROWN LYELL ADIT PORTALS
- ㉒ QUEEN LYELL ADIT PORTAL
- ㉓ OUTCROP OF COMSTOCK OREBODIES
- ㉔ TASMAN & CROWN LYELL WORKINGS

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