

GEOLOGY BY:
 J. S. STEVENSON CORRESPONDENCE, 1983
 G. NORDIN, BEMA INDUSTRIES, 1983
 C. E. CAIRNES, GSC MEMOIR 213, 1933, 1934
 F. R. JOUBIN, 1948, STRUCTURE OF CANADIAN ORE DEPOSITS, C. I. M. M. JUBILEE VOLUME
 J. S. STEVENSON, 1983

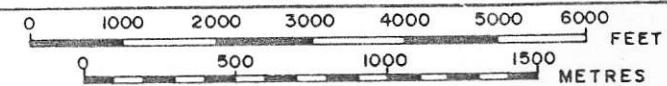
WITH MODIFICATIONS BY W. G. STEVENSON, P. ENG.

LEGEND

- ANTICLINE AXIS
- SYNCLINE AXIS
- ADIT
- GEOLOGICAL CONTACT
- CREEK
- CLAIM BOUNDARY
- CONTOURS (IN FEET)

- CENOZOIC**
- 8** PLEISTOCENE TO RECENT
- CRETACEOUS**
- 7** BENDOR INTRUSIVES
- Hornblende - biotite quartz diorite
- 6** PRESIDENT
- Peridotite, dunite, serpentine
- JURASSIC**
- 5** BRALORNE INTRUSIVE
- Soda granite, augite diorite, gabbro

- JURASSIC - TRIASSIC**
- 4** HURLEY FORMATION - argillaceous - tuffaceous sediments, minor limestone, conglomerate
- 3** PIONEER FORMATION - andesite, greenstone, tuff, breccia
- 2** NOEL FORMATION - argillaceous - tuffaceous sediments, conglomerate, tuff breccia
- PERMIAN**
- 1** FERGUSON SERIES
- Basalt, andesite, thin bedded chert, argillite.



PACIFIC EASTERN PROJECT

DISTRICT GEOLOGY

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