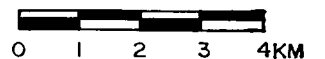


FIG. 3

862206

PLACER DOME INC.
 CH PROPERTY
 REGIONAL GEOLOGY MAP

1:125,000



LEGEND

QUATERNARY

PLEISTOCENE AND RECENT

12

Till, gravel, sand, clay, and silt

TERTIARY

MIOCENE AND (?) LATER

ENDAHO GROUP

11

Vesicular and amygdaloidal andesite and basalt; flow breccia, tuff, conglomerate, greywacke, and lignite; 11a, necks, plugs and dykes

JURASSIC AND/OR CRETACEOUS

UPPER JURASSIC AND/OR CRETACEOUS

8

Granite, quartz diorite, granodiorite, and diorite

MIDDLE JURASSIC

HAZELTON GROUP (In Part)

6

Greywacke, argillite, conglomerate, tuff, breccia, andesite, and arkose; minor rhyolite

MIDDLE AND (?) LOWER JURASSIC

HAZELTON GROUP (In Part)

5

Andesite, related tuffs and breccias, chert pebble conglomerate, shale, and sandstone; 5a, mainly volcanic rocks; 5b, mainly sedimentary rocks

TRIASSIC AND JURASSIC

UPPER TRIASSIC AND LOWER JURASSIC

TAKLA GROUP (2,3)

2

Andesitic and basaltic flows, tuffs, and breccias; interbedded argillite and minor limestone