



LEGEND FOR GEOLOGICAL SERIES

ar	Argillite	pyr	Rhyolitic porphyry & minor acid intrusives
sh	Shale	pyd	Dacitic porphyry & minor acid intrusives
md,sl	Mudstone, slate	an	Andesite
ss	Siltstone	bs	Basalt
sa,qt,ch	Sandstone, quartzite, chert	g	Granite
cq	Conglomerate	do	Dolomite
gw	Greywacke	gb	Gabbro
gw,cg	Greywacke conglomerate	px	Pyroxenite
dl	Dolomite	sp	Serpentine
ls	Limestone	um	Undifferentiated ultramafics
ph	Phyllite	tu	Tuffs
sc	Schist	ag	Agglomerate
gn	Gneiss	gs	Gossan
ho,am	Hornfels, Amphibolite		

	Geological boundary		Mineralisation
	Unconformity	Asb	Asbestos
	Anticline showing direction of plunge	Az	Azurite
	Syncline showing direction of plunge	By	Barytes
	Plunge of minor anticline	Cc	Chalcoite
	Plunge of minor syncline	Ch	Chalcopyrite
	Overturned anticline	Fl	Fluorspar
	Overturned syncline	G	Galenite
	Fault, showing hade	Mal	Malachite
	Shear zone	Mt	Magnetite
	Strike and dip of bedding	Py	Pyrite
	Strike of vertical bedding	Sp	Sphalerite
	Location of horizontal bedding	Sr	Sericite
	Overturned bedding	St	Siderite
	Generalised strike & dip undulating strata		
	Strike and dip of jointing		
	Strike of vertical jointing		
	Location of horizontal jointing	Ag	Silver
	Strike and dip of foliation	As	Arsenic
	Strike of vertical foliation	Au	Gold
	Location of horizontal foliation	Ba	Barium
	Strike and dip of cleavage	Cd	Cadmium
	Strike of vertical cleavage	Cu	Copper
	Location of horizontal cleavage	Hg	Mercury
	Mineral occurrence - minor	Mn	Manganese
	Major mineral occurrence with mine	Mo	Molybdenum
	Mine shaft - operating, disused	Ni	Nickel
	Mine tunnel, portal	Os	Osmiridium
	Costean, pit or trench	Pb	Lead
	Trigonometrical station	Sb	Antimony
	Road/track	Sn	Tin
	Railway - used/disused (or formation)	W	Tungsten
	Peg location	Zn	Zinc
	Drillhole location		
	Building		
	Dam or lake		
	Drainage		
	Topographic contour line		
	Fence		
	Sample point		
	Quarry/dump		

03_4930

Comstaff Coldstream, Hatfield, Que 1977
Placer Dome Asia Pacific
Green, D.

SHEET INDEX



SCALE 1 : 5000
100 0 100 200 300 400 METRES

Contour Interval 25 Metres

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COMSTAFF PROPRIETARY LIMITED

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GEOLOGY

DRAWN	GEODRAFT
DATE	SEPTEMBER 1977
COMPILED	VARIOUS
SCALE	1 : 5000
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