

675759  
Adonis 92H/10E

Mo (Cu)	mixed bx	?	lamp	Coast Plutonic Complex; sch, gn complex	gr	py, sl, sc, bis	of vns											
20. Primer Cu-(Mo)?	49°45' 120°25'	qd	bath	Jur	qd	stock + dykes	Jur	Tr, and, Nicola Gp	0.20% Cu 23 Mt	gd	crudely oval	fract pattern	2% py	?	ff	qz (3%) chl (2%) mt (1%)	prop (chl)	wk
21. Empress Mo	49°39' 120°08'	qmp	stock	Jur ?	qzp	plugs + dykes	Jur, gdp, Similkameen bath		?	qmp qzp	?	silica content of qzp, fract intensity in qmp; all related to deep intr ?	mo	?	ff, diss	?	?	?
22. Axe (Adonis) Cu-Mo	49°38' 120°29'	gd	elongate	Jur	monz	oval	Jur	Tr, volcs, Nicola Gp	0.36% Cu ± Mo 36 Mt	volcs	tab	fract zones	cp>py>mo	1. cp, py, mo 2. py	ff	qz, ks, ep chl, ± ser	1. ks, bi, qz 2. ep, chl, ser 3. ser, qz	stg stg wk
23. Ash, Nola Cu-Mo	49°07' 120°20'	qm with chilled mafic margin	elongate plug	T ?	rhy to qm	dykes	T (?)	Late K or Early T, rhy, Kingsvale Gp ?	? lge, low grade	qm rhy	Cu-Mo crescent, py circular	irreg fract zone	py>cp>mo>cv	1. barren core 2. Cu-Mo zone 3. py halo (2400 x 2400)	ff - rhy diss - qm	qz mt	1. pot (480 x 240 m) 2. arg (720 x 1800 m) 3. phy (2400 x 2400 m)	wk
24. AM (Giant Copper) Cu-Mo	49°10' 121°02'	gd-qd qm border phase	elliptical stock	Early K				Upper Jur, argl, qtz, Dewdney Ck Gp	0.61% Cu 8 Mt	Dewdney argl + qtz	crescent in plan	pipe-like bx	cp>py>po>mo>sc>gal, sl, mt	?	bx matrix	cal, chl, qz, fs, tm, ka	?	mod to s
25. Irish Britco (IRA) Cu-Mo	49°36' 120°55'	bi-fsp	dykes	K-T				Tr, and, Nicola Gp	?	bi-fsp, and	oval	conc fract zone	py>cp>mo	?	ff, diss	qz, cal	1. bi 2. chl, carb	stg stg
26. Mod Bar Cu-Mo	49°49' 121°19'	dacp	round stock, dykes	T ?	rhyodac	dykes	T ?	Lower K, cgl, sts, rhyodac, Jackass Mtn Gp	0.1% Cu 0.12% Mo max 330 m diam	dac	pipe	dacp	cp>mo>py>en	1. py/cp = 3/1 2. py/cp = 50/1	bx matrix diss + ff	qz, mt, ser	ser, chl, ep	mod
27. Blue Jay Cu	49°59' 120°36'	dio	oval stock	Tr				Tr, volcs, Nicola Gp	?	and, dio	?	fn-gr phase of intr	cp>cc>bn nat Cu	?	diss - intr, ff - volcs	?	perv qz, cal, ep (vns), bi, minor chl of hb	mod
28. Independence Cu-Mo	49°38' 120°58'	qz-bi-fsp	elongate plug	?	apl, syen	dykes	?	K, gd, Eagle	?	qz-bi-fsp	?	shear or flt zones ? bx ?	cp, po, py, minor sl, cc, td, mo	py halo	ff, qz vns, diss, coarse clots	qz	ser, carb, clay	
29. Spius Ck Cu-Mo	49°55' 121°16'	fsp	cylindrical stock	?	peg, apl, alsk lamp, fsp	dykes + pods dykes	?	K, gd, Eagle	?	fsp, gd	?	concentrated in sil core	py, cp, mo	py halo	fn diss + ff	?	prop minor qz	

			Complex; sch, gn complex				bis								
stock + dykes	Jur	Tr, and, Nicola Gp	0.20% Cu 23 Mt	gd	crudely oval	fract pattern	2% py	?	ff	qz (3%) chl (2%) mt (1%)	prop (chl)	wk	mag - low over mineral zone soils - Cu	1. Rio Tinto staff	
plugs + dykes		Jur, gdp, Similkameen bath	?	qmp qzp	?	silica content of qzp, fract intensity in qmp; all related to deep intr ?	mo	?	ff, diss	?	?	?	IP - wk mag - lows assoc with mzn soils - (Mo) variable	1. Waterman, G.C.; Anaconda	
oval	Jur	Tr, volcs, Nicola Gp	0.36% Cu ± Mo 36 Mt	volcs	tab	fract zones	cp>py>mo	1. cp, py, mo 2. py	ff	qz, ks, ep chl, ± ser	1. ks, bi, qz 2. ep, chl, ser 3. ser, qz	stg stg wk	IP - stg geochem - wk	1. Fox, P.E.; Kamloops	
to qm dykes	T (?)	Late K or Early T, rhy, Kingsvale Gp ?	? lge, low grade	qm rhy	Cu-Mo crescent, py circular	irreg fract zone	py>cp>mo>cv	1. barren core 2. Cu-Mo zone 3. py halo (2400 x 2400)	ff - rhy diss - qm	qz mt	1. pot (480 x 240 m) 2. arg (720 x 1800 m) 3. phy (2400 x 2400 m)	wk	IP - py halo; mag - erratic; soils (B hor) - Cu, Mo - (Cu-Mo) zone Cu-(Cu-Mo) zone plus py halo	1. Sinclair, A.J.; UBC 2. Montgomery, J.H., et al.; paper presented at annual meeting of Expl Geochem, Van, 1974	
		Upper Jur, argl, qtzt, Dewdney Ck Gp	0.61% Cu 8 Mt	Dewdney argl + qtzt	crescent in plan	pipe-like bx	cp>py>po>mo>sc>gal, sl, mt	?	bx matrix	cal, chl, qz, fs, tm, ka	?	mod to stg	IP - mod mag - wk soils - (Cu, Pb, Zn) stg	1. Rota, I.S.; Giant Mascot Mines	
		Tr, and, Nicola Gp	?	bi-fsp, and	oval	conc fract zone	py>cp>mo	?	ff, diss	qz, cal	1. bi 2. chl, carb	stg stg	soils + silts - (Cu, Mo)	1. Rio Tinto staff	
odac dykes	T ?	Lower K, cgl, sts, rhyodac, Jackass Mtn Gp	0.1% Cu 0.12% Mo max 330 m diam	dac	pipe	dacp	cp>mo>py>en	1. py/cp = 3/1 2. py/cp = 50/1	bx matrix diss + ff	qz, mt, ser	ser, chl, ep	mod	soils - (Cu, Mo)	1. Wolfhard, M.; Quintana	
		Tr, volcs, Nicola Gp	?	and, dio	?	fn-gr phase of intr	cp>cc>bn nat Cu	?	diss - intr, ff - volcs	?	perv qz, cal, ep (vns), bi, minor chl of hb	mod	mag - high	1. Rio Tinto staff	
l, syen dykes	?	K, gd, Eagle	? zone 33 x 66 x 200 m	qz-bi-fsp	?	shear or flt zones ? bx ?	cp, po, py, minor sl, cc, td, mo	py halo	ff, qz vns, diss, coarse clots	qz	ser, carb, clay	?	?	1. Falconbridge staff	
g, apl, sk, mp, fsp dykes + pods dykes	?	K, gd, Eagle	?	fsp, gd	?	concentrated in sil core	py, cp, mo	py halo	fn diss + ff	?	prop minor qz, ser, ks	wk	IP - py halo ? mag - coincident with geochem, soils - (Cu) lge, stg anomaly	1. Falconbridge staff	