Hole Number		ALD002	Sheet No	1			Mineralisation / Alteration and additional descriptors																										Other general comments:
INTERVAL		ROCK CODES						Pyrite		Sphal		Galena		Silica		Sericite		Chlorite		(Ca)CO3		Qtz vein		Other minerals / texture / colour									
FROM (m)	TO (m)	Strat Code	Rock type	Primary Alt'n	Secondary Alt'n	Composition	Weathering	Style	Amount %	Style	Amount %	Style	Amount %	Style	Amount (WMS)	Style	Amount (WMS)	Style	Amount (WMS)	Style	Amount (WMS)	Style	Amount (WMS)	Mineral 1	Style 1	Amount	Mineral 2	Style 2	Amount	Broken (WMS)	Colour	Full Description
0	4.5	Cu	UR				I																									Intensely weathered undifferentiated felsic volcanic
4.5	16	Cvslt	VSlst	Ser			s									p	w														2Gr-Br	interbeded qtz (m) volc ss, fine grained volc ss, volc siltstone, volc mudstone
16	17.4	Cu	UR	DSX	Ser		s	D	2																							oxidized redish spots, 1mm ox py?, patchy, to 2% over 10 cm
17.4	40.35	Ctqvs	VQXSst	Ser	Si									p	w	p	w														1Gr-Br-1O	Qtz (m/s) volc ss, silica, perv (w) ser, perv (w) weak orange/brn cb overprint in gmass, no major qtz vn.
40.35	47.75	Cvst	VSst	Ser												p	w														1Gr	pl grn qtz (w/m) volc ss, perv ser (w) cb o/p
47.75	50.7	QVN	QVN	QVN				Vn	0.1			Vn	0.1							Vn	w	Vn	w/m								W	QVN, 20% Milky qtz + pale white/crm yellow cb, largest vn 40cm thick, trace black coloration on fractures in vein from sulfide? 45 degrees to LCA
50.7	58.7	Cvst	VSst	Ser																											1Gr	pl grn qtz (w/m) volc ss, perv ser (w) cb o/p, most qtz <3mm, bottom contact appears epiclastic
58.7	70.25	Cv	VQFSst	Ser												p	w														1Gr	pl grn qtz rich volc ss felds (m)
70.25	75	Csh	Mdst	Si																											1Gr	pl, grn interbedded qtz and felds rich vcss, thin (1-2cm beds) black shale (non-pyritic), grn cherty siltstone and poorly sorted coarse-grained (mostly <1mm) volc ss
75	80.2	Cvst	VSst	Si	Ser									p	w/m	p	w														1Gr	qtz w/m volc s.s. portions resemble qtz porphyry due to even distribuion of qtz xtals with euhedral form, unit is finer at bottom of hole
80.2	83.7	Cvst	VSst	SiSX	Ser			D	0.1	D	1	D/Vn	1.5	p	m	p	w														A	grey sil/sulfide alt consisting of thin veinlets often associated with pale white cb? disseminations, and spots and clots of galena+-sphalerite (some dark brown, some amber colored) +-trace pyrite.
83.7	86.3	Cvst	VSst	Si	Ser									p	w/m	p	w														1Gr	qtz w/m volc s.s. portions resemble qtz porphyry due to even distribuion of qtz xtals with euhedral form, unit is finer at bottom of hole.
86.3	105	Cvst	VSst	SiSX	Ser			D	0.1	D	2	D/Vn	2.5	p	m	p	w														A	grey sil/sulfide alt consisting of thin veinlets, dissemination, and spots and clots of galena+-sphalerite +-trace pyrite.
105	122	Cvst	VSst	Si	Ser			D	0.1	D	tr	D/Vn	0.5	p	w/m	p	w														A	grey sil/sulfide alt consisting of thin veinlets, dissemination, and spots and clots of galena+-sphalerite+-trace pyrite. BM mineralization is cleraly crosscut by Dev. qtz cb veining at bottom of hole.
122	125.7	Cvst	VSst	Si	Ser									p	w/m	p	w														1Gr	qtz w/m volc ss.. 10-15 % 1mm or finer qtz xtals, 1% 1+mm qtz xtals
EOH																																