

183

ELECTROLYTIC ZINC COMPANY OF A'ASIA LTD. MINERAL RESOURCES DIVISION — TASMANIA		DIAMOND DRILL CORE RECORD		HOLE No. <u>CHP 268</u>	
				SHEET No. <u>3</u>	
DEPTH		ROCK DESCRIPTION	MINERALISATION	CORE REC'D	
From	To			Run	Short
58.5	68.2	Purplish-brown to grey massive hornfelsed Siltstone. Rare vague slump breccia textures. Rare thin veinlets of chlorite-epidote alteration. 64.7-65.4 Broken strongly jointed core Lower contact gradational	Less than 1% scattered cg Pyrite crystals		
68.2	73.8	Green Mg Tuffaceous Wacke and pale brownish grey Siltstone. Hornfelsed with thin (0.25-1.5mm) chlorite-pyrite-magnetite veinlets. Lower contact gradational	Pyrite 1%, magnetite 2%		
73.8	76.7	Purplish-brown massive hornfelsed Siltstone with minor green F-mg Lithic Wacke. 74.1-74.4 Paler grey weakly bleached section round a chlorite-epidote vein at 74.2m Lower contact diffuse 45°			
76.7	83.8	Dominantly green weakly hornfelsed Mg Tuffaceous Wacke with minor hornfelsed Siltstone. Irregular thin chlorite-magnetite-(pyrite) veinlets 77.9-79.0 Dominantly hornfelsed Siltstone with weak laminations, possibly bedding at 30° 79.1 45mm thick quartz vein at 50° with cg pyrite and magnetite crystals 81.0-81.1 Actinolite-chlorite-quartz-magnetite-pyrite veins Lower contact broken core	3% pyrite + magnetite		
83.8	86.9	Interbedded purplish brown Siltstone, green Siltstone and green F-mg Lithic Wacke. Weakly to moderately hornfelsed. Bedding mostly about 20° 86.0-86.3 ?Fracture Zone. Vuggy broken weakly oxidised core with thin (1mm) quartz-carbonate crackle veins Lower contact diffuse			
86.9	89.7	Green to grey slightly bleached F-mg Volcanic Lithic Wacke, and brownish grey Siltstone. Weakly to moderately hornfelsed. Weak metasomatic alteration with scattered chlorite-epidote-tremolite veinlets. Lower contact gradational	1% mg disseminated pyrite mostly associated with the alteration veinlets.		
89.7	91.9	Green F-mg mafic volcanic Lithic Wacke. Massive Weakly hornfelsed. Thin (0.25-1.5mm) chlorite-magnetite-pyrite veinlets. lower contact gradational	2% Magnetite + pyrite		
91.9	98.4	Lithic Wacke as per 89.7-91.9 but with much fewer chlorite veinlets. Lower contact diffuse about 40°			
98.4	100.4	Dark green-grey Siltstone to Fg Lithic Wacke. Massive Hornfelsed 98.8 5mm Quartz-pyrrhotite vein at 25° 99.4-99.6 Massive white quartz-(carbonate) vein. Upper contact irregular about 15°. Lower contact 40° End of Hole 100.4m			

251483