

251527

ELECTROLYTIC ZINC COMPANY OF A'ASIA LTD.		MINERAL RESOURCES DIVISION - TASMANIA		DIAMOND DRILL CORE RECORD		HOLE No. <u>CHP 264</u>		SHEET No. <u>6</u>	
DEPTH		ROCK DESCRIPTION	MINERALISATION		CORE REC'D				
From	To				Run	Short			
178.9	180.5	Grey massive mg Quartz-Lithic Arenite. Lower contact gradational							
180.5	185.2	Pale and dark green Siltstone laminated with pale pink and pale yellow mudstone. Thin carbonate veinlets. Bedding 55° 184.0-184.8 Less well laminated with more massive sections of increased grainsize to fg quartz lithic sandstone. Possibly a gross grading indicating up-hole facing Lower contact 60°							
185.2	187.3	Brownish grey massive mg Quartz Lithic Arenite. Lower contact gradational.							
187.3	188.0	Laminated green Siltstone and yellow Mudstone. Laminations 45-50° Lower contact 55°	187.5	10mm thick carbonate vein @ 30° with 5% haematite.					
188.0	190.3	Yellowish green fg strongly Altered Microgabbro Sericitised carbonatised, chloritised. Thin chlorite-sericite veinlets give a brecciated appearance. Thin carbonate-(quartz) veinlets. 188.6 Sample No. 61290 Thin Section (refer to C.M.S. Report 84/8/16)							
190.3	191.2	Soft-sediment slumped pale pink Mudstone with thin carbonate veinlets. Weak bedding 40°. Lower contact is 60mm thick carbonate vein at 25°							
191.2	192.4	Green fg Reworked Intermediate to Mafic Lithic Tuff. Weak foliation ?bedding 60° 192.1-192.4 Strong carbonate veins Lower contact gradational							
192.4	193.7	Pale yellow, pale green, and buff laminated Mudstone/Siltstone with irregular thin carbonate veins Laminations 45° Lower contact 60°							
193.7	194.8	Grey laminated Siltstone grades down into green-grey Siltstone and fg Sandstone. Laminations 45° Lower contact 45°	1%	f-mg disseminated Pyrite					
194.8	195.2	Pale buff very fine grained matrix with green chloritic spots up to 1mm possibly a fg Lithic Tuff Lower contact is interbedded pale yellow mudstone and thick quartz-carbonate veins.							
195.2	198.7	Green to grey-green fg Reworked Lithic Tuff-intermediate to mafic 195.7-195.9 Interbedded laminated yellow Mudstone at 65° 196.7-196.8 " " " and green Mudstone at 60° 197.5-197.2 " " " " " at 50° Lower contact gradational 45°							
198.7	201.7	Green and yellow fg Tuffaceous Wacke interbedded with yellow laminated Mudstone. Laminations 50-55°. Carbonate veins. Lower contact gradational	1%	fg disseminated Pyrite					
201.7	203.2	Green fg Reworked Lithic Tuff-intermediate to mafic with minor interslumped mudstone and thick carbonate veins. Lower contact gradational.	1%	fg disseminated Pyrite					
203.2	203.6	Yellow f-mg Reworked Lithic Tuff-felsic with red cherty liths. Lower contact 40°	2-3%	f-mg disseminated Pyrite.					
203.6	204.8	Grey massive f-mg Tuffaceous Lithic Wacke. 204.4-204.7 Unit of yellow f-mg Tuff as per 203.2-203.6 with strong Carbonate veins Lower contact 55°							
204.8	205.1	Grey laminated Siltstone and fg Sandstone. Lower contact 45°							

251527