

ELECTROLYTIC ZINC CO OF A'ASIA LTD
ROSERERY - TASMANIA

DIAMOND DRILL CORE RECORD

HOLE No. CHP 241 3 of 5

A 11241

FOOTAGE		ROCK DESCRIPTION	MINERALISATION	SAMPLE No.	ø 113 FROM	14-19 TO	CORE REC'D	ASSAY DATA							CORE REC'D	
FROM	TO							Sample Length	20-25 Pb%	26-31 Zn%	32-37 Cu%	38-43 Ag - g/t	44-49 Au - g/t	50-55 Fe%	RUN	SHORT
126.5	128m	Dark grey marl and grey greywacke with numerous irregular calcite veins and veinlets.	1-5% pyrrhotite with minor chalcopyrite in 1-2cm wide quartz carbonate veins, carbonate veinlets and tension gashes.												245	
128	130.7m	Dark grey siltstone and grey greywacke. Minor green alteration.	1cm quartz+carbonate+pyrrhotite vein at 130m												248	
130.7	132.5m	Gray and green grey fine grained greywacke with rare thin shale beds. Cba 30° Minor green alteration.	Thin conformable pyrrhotite bands at 131.9m												251	
132.5	137m	Dark grey disrupted siltstone with numerous irregular calcite veins, veinlets and tension gashes. Some chlorite veinlets.													254	
137	141.2m	Green and gray fine grained calcareous volcanic wacke. Irregular carbonate veins and veinlets common. Thin breccia developed at 141.2m T.S. 53374, 138.6m	Minor pyrite in brecciated altered zone 137m												257	
141.2	149m	Dark grey and green grey disrupted siltstone and fine grained greywacke. Irregular thin carbonate veins and veinlets common.													260	
149	162m	Green grey medium grained volcanic wacke grading uphole to siltstone. Cba 25°													263	
162	167m	Green grey and grey fine grained greywacke and siltstone showing soft sediment deformation. Quartz carbonate veining 153.5-164.2	Trace disseminated and veinlet pyrrhotite increasing towards end.												266	
167	173.5m	Grey fine grained volcanic wacke and dark grey siltstone. Irregular carbonate+pyrrhotite veinlets common.	10% pyrrhotite as disseminated blebs thin conformable bands and irregular veinlets.												269	
173.5	177.4m	Dark grey medium grained sheared altered dolerite with common 1-4cm quartz carbonate veins 60-70° to core axis. T.S. 53377, 175.5m	Traces disseminated pyrrhotite												272	
															275	
															278	
															281	
															284	
															EDH	

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FROM	TO							Sample Length	20-25 Pb%	26-31 Zn%	32-37 Cu%	38-43 Ag - g/t	44-49 Au - g/t	50-55 Fe%	RUN	SHORT	
177.4	190.5m	Pale grey fine grained tuffaceous wacke grading to dark grey siltstone. Soft Sediment brecciation and deformation common. T.S. 53375, 189.0m	10% pyrrhotite disseminated and in veinlets with carbonate.														
190.5	200m	Pale grey fine to medium grained quartz lithic wacke with numerous rip up siltstone clasts. Considerable soft sediment deformation	Trace disseminated pyrrhotite														
200	206m	Dark grey & grey medium grained calcareous volcanic wacke grading to grey siltstone	Trace disseminated pyrrhotite														
206	207.3m	Carbonated dark grey volcanic wacke															
207.3	210.5m	Pale grey fine grained limestone. Original sedimentary structures disrupted by soft sediment deformation.	5-10% pyrrhotite in veinlets														
210.5	215.1m	Pale grey fine-medium grained calcareous wacke interbedded with thin fine grained limestone beds and ashfall tuffs. Gradings give uphole facings. Cba 30	Minor disseminated & veinlet pyrrhotite especially in more calcareous units.														
215.1	221m	Grey coarse to medium grained quartz lithic arenite. Some calcite cement and occasional veins rounded siltstone, marl and finewacke fragments 1-10cm in last 2m															
221	222m	Dark grey sheared siltstone around 20cm quartz+carbonate+pyrrhotite in shear zone at 40 to core axis	40% pyrrhotite and minor chalcopyrite in vein														
222	226m	Grey and dark grey cherty siltstone-?fine ashfall tuff. Small patches breccia rehealed by quartz and carbonate. Minor carbonate-epidote veining. Cba 50															
226	229m	Dark green grey fine-medium grained dolerite 20cm quartz vein at 226.8m.															

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FROM	TO							Sample Length	20-25 Pb%	26-31 Zn%	32-37 Cu%	38-43 Ag - g/t	44-49 Au - g/t	50-55 Fe%	RUN	SHORT	
229	238m	Green, brown and brown grey fine grained quartz lithic wacke grading to siltstone. Bedding disrupted. Thin quartz+carbonate chlorite veins around 233m associated with green alteration.															
238	243m	Tectonic breccia of green grey siltstone rehealed by carbonate patches and veins and chlorite veinlets.															
243	246m	Interbedded green grey medium grained lithic wacke and siltstone with grading giving uphole facing. Chlorite-calcite veinlets increasing.															
246	249m	Black-dark gray siltstone and mudstone with occasional thin calcite veins.	10% pyrrhotite in blebs, veinlets and disseminated.														
249	257m	Grey medium grained lithic wacke and soft sediment brecciated marly siltstone. Thin carbonate veins more common in marly siltstone.															
257	260.5m	Grey lithic wacke grading to dark grey siltstone. Soft sediment deformation common. Cbs 40															
260.5	265.5	Pale grey siltstone with minor soft sediment deformation	1-5% pyrrhotite in veinlets, blebs and disseminated.														
265.5	269m	Green grey and grey slump brecciated siltstone and marly siltstone. Carbonate and chlorite+carbonate veinlets common.	Trace pyrrhotite in chlorite carbonate veinlets														
269	274.5m	Grey and dark gray slump brecciated siltstone. Occasional calcite and chlorite veinlets.															
274.5	276.5m	Grey and dark grey siltstones and marly siltstones some soft sediment deformation Cbs 30															

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FROM	TO							Sample Length	20-25 Pb%	26-31 Zn%	32-37 Cu%	38-43 Ag - g/t	44-49 Au - g/t	50-55 Fe%	RUN	SHORT	
276.5m	280.7m	Dark grey mudstone and minor siltstone Cba 40															
280.7	284m EOH	Pale grey fine to medium grained quartz lithic wacke with disrupted interbedded siltstone. Scattered irregular calcite veins and veinlets.	5% disseminated and veinlet pyrrhotite.														
		Thin Section Samples															
		53370 70.8m															
		53371 81.0m															
		53372 106.0m															
		53374 138.6m															
		53375 189.0m															
		53377 175.5m															
		Refer to C.M.S. Report No. 83/9/35															

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