ELECTROLYTIC ZINC CO OF A'ASIA LTD
ROSEBERY – TASMANIA

DIAMOND DRILL CORE RECORD

HOLE No. JCP 211 3 of 4

DEPTH (m) FROM	DEPTH (m) TO	ROCK DESCRIPTION	MINERALISATION	SAMPLE NO.	FROM	TO	CORE REC'D	ASSAY DATA per ppm: Sample Length	Pb	Zn	Cu	Ag - g/t	Au - g/t	Fe%	Mn	CORE REC'D RUN	CORE REC'D SHORT
104.4	142.3	Light gry welded tuff; coarse grained crystal vitric welded tuff with strong elongation parallel to the core, acidic qtz-feldspar composition, lithic frags of altered siltstone & massive pyrite	Frags of massive pyrite <1% T28371 (122.9m) dacitic xeno-lithic acid tuff sheared probably an ignimbrite; very fg ?tetrahedrite ± galena													250.6	–
																253.6	–
																256.6	–
																259.6	–
																262.6	–
																265.6	–
																268.6	–
132.2	132.7	Zone of yellow stained quartz veining.														271.6	–
																274.6	–
142.3	148.2	Contact angle 20° grey siltstone interbedded with fine crystal vitric tuff with aragonite filled tension gashes in the siltstone.	Pyrite & pyrrhotite stratiform in stringers and in aragonite tension gashes <5%													277.6	–
																280.6	–
																283.6	–
																286.6	–
																289.6	–
143.4	144.65	Tuff band in the siltstone														292.6	–
																295.6	–
144.65	147.2	Siltstone zone with high proportion of aragonite filled tension gashes & qtz vning														298.6	–
																301.6	–
																304.6	–
148.2	217.75	Ple gry-grn speckled fg to cg bedded sch crystal, vitric, lithic tuff with pumice fragments (ashflow)	Pyrite & pyrrhotite in frags, diss & in cleavage planes <1%													307.6	–
																310.6	–
																313.6	–
																317.6	–
148.2	149.5	Gry, fg rock with complex mesoscopic sedimentary & metamorphic textures, eg chevrons slumps, faults, cleaved, qtz, carbonate veined, rich in sericite & chlorite	Pyrite & pyrrhotite in qtz vns													320.6	–
																323.6	–
																326.6	–
																329.6	–
																332.6	–
149.5	155	Transition zone of coarsening texture; gry-grn, fg becoming coarse grained with large flamme, some elongation of fragments	Discrete frags of massive pyrite <1%													335.6	–
																338.6	–
																341.6	–
																342.6	EOH
184.74	185.3	Shear zone with a high proportion of sericite and chlorite & lustrous slicken-siding at 15° to 30° to the axis of the core	T28372 (185.3m) alt & sheared dacitic lithic-vitric-crystal tuff; minor ?marcasite, partly rimmed with film of sphalerite														
192.	217.75	Highcarbonate content	Siderite or Mn carbonate														
205	215	Zone of large chl vitric fragments >1cm															
217.75	221.7	Siltstone ashfall: dk gry fg laminated silty ashfall with qtz-carb rich laminae & aragonite/pyrrhotite filled tension gashes	Pyrite <1% pyrrhotite & stringer														

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