059

549082

ELECTROLYTIC ZINC CO. OF A'ASIA LTD.
ROSEBERY – TASMANIA

DIAMOND DRILL CORE RECORD

01 HOLE No. (3-7) CHP 237 1 of 3

LOCATION Colebrook Hill
OBJECTIVE To test a magnetic anomaly occurring east of main serpentinite outcrop.
RESULT Magnetic anomaly due to serpentinite. No significant mineralisation.

TOTAL DEPTH 122'
HOLE SIZE HQ-15 NQ-47 BQ-
COMMENCED 30.10.82
COMPLETED 6.11.82
LOGGED BY I.J. Mathison

03

8-12 Metre	13-16 Direction	17-18-21 Dip.	8-12	13-16 Direction	17-18-21 Dip.
62	278°	60.5°			
122	285°	61			

02
ORE DIP. (8-11)
COLLAR DIP. (12-15) 58°
DIRECTION (16-19) 270° AMG
R.L. (20-23) 337.1
CO-ORDS. 5,370,823.1N 374,564.2E
LOCATION Colebrook Hill

METRE FROM	METRE TO	ROCK DESCRIPTION	MINERALISATION
0	15.0	Non core drilling	
15.0	26.0	Rubbly, oxidised, pale brown medium grained volcanic wacke and minor siltstone.	
26.0	31.0	Oxidised reddish brown medium grained volcanic wacke and siltstone.	
31.0	32.5	Oxidised grey and pale brown siltstone – sheared and brecciated in places cba 60°	
32.5	41.0	Brown and yellow talcose clay – some massive talc.	
41.0	44.0	Oxidised and leached talc – silica alteration of serpentinite	
44.0	47.0	No recovery – ?as above	
47.0	50.6	Partially oxidised and brecciated and re-healed serpentinite (weakly magnetic)	
50.6	52.5	Yellow green clay = altered serpentinite	
52.5	53.5	Pale yellow green porcellainous serpentinite with no reguler shearing direction. Weakly magnetic.	
53.5	64.0	Medium granular apple green serpentinite with disseminated euhedral magnetite and veinlets of fiberous magnetite.	
64.0	74.0	Porcellainous apple green intensely sheared serpentinite. Disseminated and veinlet magnetite.	

04

SAMPLE No.	8-13 FROM	14-19 TO	CORE REC'D	ASSAY DATA: Sample Length	20-25 Pb%	26-31 Zn%	32-37 Cu%	38-43 Ag - g/t	44-49 Au - g/t	50-55 Fe%		CORE RECD: RUN	SHORT
												15.00	NR
												17.00	1.80
												20.00	1.20
												23.00	1.20
												23.30	–
												26.00	1.10
												29.00	–
												32.00	0.20
												35.00	2.20
												38.00	2.40
												39.80	1.20
												41.00	1.00
												42.20	0.50
												44.00	1.20
												47.00	3.00
												50.00	0.90
												53.00	1.40
												56.30	–
												57.40	0.20
												59.00	–
												62.00	–
												65.00	–
												66.00	0.50
												70.80	–
												74.00	0.40
												77.00	0.20
												79.30	0.60
												81.50	0.8
												83.00	–
												86.00	–
												89.00	–
												92.00	–
												93.00	1.00
												98.00	–
												101	–
												104	0.5
												107	–
												110	–

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ELECTROLYTIC ZINC CO OF A'ASIA LTD
ROSEBERY – TASMANIA

DIAMOND DRILL CORE RECORD

HOLE No. CHP 237 2 of 3

A 11341

METRE FROM	METRE TO	ROCK DESCRIPTION	MINERALISATION	SAMPLE No.	8-13 FROM	14-19 TO	CORE REC'D	ASSAY DATA: Sample Length	20-25 Pb%	26-31 Zn%	32-37 Cu%	38-43 Ag · g/t	44-49 Au · g/t	50-55 Fe%		CORE REC'D: RUN	SHORT
74.0	83.8	Black and apple green, very magnetic, sheared porcellainous serpentinite. Irregular asbestos veins – crossfibre														113 116 119 122 EOH	– – 1.0 0.8
83.8	84.3	Pinkish white altered granophyre-fine grained quartz + feldspar with chloritised ?hornblende. Contacts with thin zones of altered serpentinite are very irregular and suggest assimulation of serpentinite by granophyre															
84.3	93.5	Medium granular, sheared, olive green and black serpentinite – very magnetic with irregular magnetite veins.															
93.5	95.0	As above – fibrous magnetite veins ½ to 1cm wide.															
95.0	99.9	Medium granular olive green and black serpentinite with irregular magnetite veinlets															
99.9	100.8	Altered granophyre – mostly white, fine grained quartz + feldspar with scattered patchy relict black hornblende or green chloritised hornblende. 100.6 Sample for thin section (48280)															
100.8	101.5	Altered, non magnetic, porcellainous green and brown serpentinite															
101.5	102.6	Altered granophyre as above with more hornblende in ?chilled margins 101.6 Sample for thin section (48281)															
102.6	104.0	Green porcellainous, slightly altered, weakly magnetic serpentinite. Scattered asbestos veins.															
104.0	108.2	Altered green and dark brown porcellainous serpentinite – weakly magnetic – very small patches of granophyre. 106.0 Sample for thin section (48282)															

061

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ELECTROLYTIC ZINC CO OF A'ASIA LTD
ROSEBERY – TASMANIA

DIAMOND DRILL CORE RECORD

HOLE No. CHP 237 3 of 3

A 11241

METRE FROM	METRE TO	ROCK DESCRIPTION	MINERALISATION	SAMPLE No.	8-13 FROM	14-19 TO	CORE REC'D	ASSAY DATA: Sample Length	20-25 Pb%	26-31 Zn%	32-37 Cu%	38-43 Ag - g/t	44-49 Au - g/t	50-55 Fe%	CORE REC'D: RUN	SHORT
108.2	110.2	Dark green foliated magnetic serpentinite cfa 50°														
110.2	113.0	Apple green porcelleinous serpentinite with irregular asbestos veinlets. Weakly magnetic.														
113.0	122.0	Olive green and black medium granular serpentinite with fibrous magnetite veins and veinlets. Some irregular asbestos veinlets.														
	EOH															
		Samples 48280 – 48282 are described in CMS Report No. 83/ 1/ 3														