Form No. W.C.D. 404 — A 17250

ELECTROLYTIC ZINC CO. OF AUSTRALASIA LTD.
ROSEBERY — TASMANIA

HOLE No. 2F

DIAMOND DRILL CORE RECORD

PLOTTED	SUMMARY	
	OBJECT	RESULT
40 Plan 40 Sect L.P. 100 Plan 100 Sect	To test for depth continuation of the Farrell lode at the North Mount Farrell Mine.	The hole deflerted to the North and was abandoned at 849'.

SURVEY DATA		
Footage	Direction	Angle
100'		90°
200		-88½
300		-87
400		-87⅛
500		-84¾
600		-82½
700		-80
800	04½ 10	-78⅛

16 CHS

Mine: Farrell
Location: Farrell Surface.
Co-ords: 8203. 23N. 8661. 94E.
R.L.: 10578. 30
Direction:
Angle: Vert. Down.
Total Depth: 849ft.
Hole Size: BX. W.L.
Date Commenced: 5/10/65
Date Completed: 11/2/66
Logged by: GMB. BMB.

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION
0	5	Overburden.
5	14	Very broken and highly weathered fine grained pyroclastics.
14	56	Fine grained light to dark green highly chloritic pyroclastics highly sheared with numerous carbonate stringers.
56	90	Fine to medium grained green chloritic pyroclastics moderately sheared occasional narrow stringers of carbonate present. Blebs of white quartz at 81 and 83ft.
90	151	Fine to medium grained dark green highly chloritic pyroclastics, 113 to 115ft. brecciated pyroclastics in carbonate. 116 to 151ft. occasional white quartz veins in chloritic pyroclastics.
151	187	Moderately chloritic pyroclastics consisting of numerous white reddish feldspar phenocrysts in a fine grained greenish groundmass.
187	203	Fine grained light green pyroclastics speckled with chlorite, several stringers of chlorite also present.
203	268	Fine grained dark grey highly sheared massive pyroclastics with numerous carbonate and quartz veinlets, agglomeritic appearance in places. Blebs of pyrite from 239 to 266ft. Core very broken from 237 to 267ft.
268	415	Fine grained mottled greenish massive pyroclastics with occasional quartz veinlet. Occasional carbonate veins 352 to 402ft.
415	473	Fine grained buff coloured massive pyroclastics with occasional carbonate veinlets, numerous feldspar phenocrysts present. Moderately chloritic from 442 to 463ft. Massive pyroclastic breccia in carbonate and chlorite at 447½ and 457ft.
473	511	Medium grained greenish moderately chloritic massive pyroclastics with occasional quartz and carbonate veinlets.
511	524	Fine grained buff coloured pyroclastics with occasional chlorite veinlets, quartz vein at 520 and 522ft. Broken core at 521 and 522ft.
524	644	Fine grained greenish chloritic massive pyroclastics with occasional carbonate and quartz veinlets, numerous grey feldspar phenocrysts. From 572 to 575 and from 595 to 598 dark green highly chloritic with large pink feldspar phenocrysts.

CORE REC'D FROM	CORE REC'D TO	FEET	ASSAY DATA Pb %	Zn %	Cu %	Ag Oz./Ton	Au dwts.	Fe %	DIPS FOOTAGE	DIPS ANGLE

Form No. W.C.D. 404A — A 17251

ELECTROLYTIC ZINC CO. OF AUSTRALASIA LTD.
ROSEBERY — TASMANIA

HOLE No.

DIAMOND DRILL CORE RECORD 3F. 2F.

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	FROM	TO	FEET	CORE REC'D	ASSAY DATA Pb %	Zn %	Cu %	Ag Oz./Ton	Au dwts.	Fe %				DIPS FOOTAGE	DIPS ANGLE
644	667	Fine grained green moderately chloritic massive pyroclastics.															
667	686	Fine grained greenish chloritic massive pyroclastics with numerous grey feldspar phenocrysts, white quartz veins at 672 and 681ft.															
686	706	Fine grained green moderately chloritic massive pyroclastics.															
706	774	Fine grained greenish chloritic massive pyroclastics with numerous grey feldspar phenocrysts, white quartz veins at 727, 730, 737, 742, 750 and 775ft.															
774	837	Fine grained green chloritic massive pyroclastics. Frequent dark patches of chlorite, give the rock a mottled effect from 795 to 837ft.															
837	849	Fine grained greenish chloritic massive pyroclastics with numerous grey feldspar phenocrysts.															