Form No. W.C.D. 404 — A 17250

ELECTROLYTIC ZINC CO. OF AUSTRALASIA LTD.
ROSEBERY — TASMANIA

HOLE No. F.9

DIAMOND DRILL CORE RECORD

PLOTTED	SUMMARY		SURVEY DATA		
	OBJECT	RESULT	Footage	Direction	Angle
40 Plan 40 Sect L.P. 100 Plan 100 Sect	To determine whether economic ore is present in the footwall lode on 9 level at 1300N	3' of low grade lead and zinc ore was intersected 39' - 42'. Scattered minerlization exists 34' - 52'			

Mine: Farrell
Location: 9 level
Co-ords: 1300N 312 E
R.L.:
Direction: 90°G
Angle: HOR
Total Depth: 115 ft.
Hole Size: AX
Date Commenced: 15/2/65
Date Completed: 19/2/65
Logged by: R.L.B.

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
0	3½	Fine grained black slate with traces to disseminated fine grained pyrite. Numerous carbonate veinlets from 0-2½ft. carbonate slate breccia with traces of medium grained pyrite and sphalerite at 2½ ft.												
3½	5	Semi massive veins of sphalerite and galena with traces of carbonate in black slate.	3½	5	1½	1¼	13.2	6.2	0.11	10.8	Nil	7.9		
5	33	Fine grained black slate with traces of fine grained pyrite. Carbonate veins carrying traces of fine grained pyrite 6, 7, 13, 16, 23 and 32½ ft.												
33	34½	Carbonate slate breccia with veins of massive galena and sphalerite from 34-34½ ft.	34	34½	½	½	12.6	0.4	0.08	5.4	Nil	12.0		
34½	39	Fine grained black slate with numerous carbonate veinlets.	34½	39	4½	3½	-0.1	0.4	0.04	0.2	Nil	6.1		
			39	42	3	3	6.0	0.4	0.05	3.5	Nil	6.0		
39	43	Fine grained sheared black slate. Massive galena veins at 39, 41, 42 and 42½ ft.	42	43	1	1	11.4	0.2	0.04	12.7	Nil	7.7		
43	52	Fine grained highly sheared black slate with slate carbonate zones at 43, 48 and 50 ft. Trace of medium grained galena at 44 ft. vein of galena and carbonate at 50ft. Very broken core from 50½ - 52.	47	50	3	3	-0.1	Nil	0.15	0.2	Nil	10.4		
			50	52	2	2	23.6	0.2	0.09	18.4	Nil	13.6		
52	77	Very broken core and poor recovery. Fragment of galena at 53 ft.	52	77	25	4½								
77	115	Fine grained black slate with occasional carbonate veins, quartz vein with traces of medium grained sphalerite and galena at 85ft. Veinlet of galena and carbonate at 90. Quartz veins at 87 and 90 ft. Quartz veins with traces of medium grained sphalerite at 94 and 95 ft.												