

DOWN HOLE INFORMATION			GEOCHEMISTRY		GEOPHYSICS	
Lithology	Mineral	Depth (m)				
Non Core	Drilling	0				
Pug			Not Sampled.			
Pug and decomposed Siltstone.			Not Sampled.			
			Not Sampled.			
Decomp. SLT.						
Pug.						
LST.						
Cavity.						
LST.						
Lam. LST.						
Thin bedded LST.			Not Sampled.			
LST, oncolites						
Lam. SLT.	Calcite vein.					
LST.						
LST, shrd., corals.						
LST.						
LST and silty LST.						
LST, shrd., corals.						
LST.						
Oz-cb. vein						
LST.						
LST-grainstone.						
LST.			Not Sampled.			
Lam. LST.						
Cavity						
?Silt?						
Thin bedded LST.						
Carb. LST.						
LST, silty LST, sandy LST.						

SUMMARY OF COMPLETED HOLE				SPECIFICATIONS OF PROPOSED HOLE			
CO-ORDINATES	NORTHING	EASTING	R.L.	CO-ORDINATES	NORTHING	EASTING	R.L.
LOCAL GRID	50,524-5	60,320-4	143-4m	LOCAL GRID	50,500	60,350	
A.M.G.	5,352,343-8 N	364,242-0 E	149-0m	A.M.G.			
AZIMUTH: 120° A.M.G. DIP: 55° TOTAL DEPTH: 303-0m			AZIMUTH: DIP: DESIGNED DEPTH:				
COMMENCEMENT DATE: 3-5-84 COMPLETION DATE: 16-5-84			ESTIMATED COMMENCEMENT:				

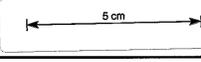
INTERNAL SURVEY INFORMATION						ANTICIPATED GEOLOGY			
DEPTH	AZIMUTH	DIP	DEPTH	AZIMUTH	DIP	DEPTH	LITHOLOGY	DEPTH	NATURE OF TARGET AND ANTICIPATED DEPTH
80m	118° A.M.G.	59.5°	290m	123° A.M.G.	57°				
140m	115° A.M.G.	57°							
180m	132° A.M.G.	57°							
238m	121° A.M.G.	58°							

HOLE SIZE					
FROM	TO	HOLE SIZE	FROM	TO	
0	6-0m	NO	62-5m	204-0m	
6-0m	107-5m	80	204-0m	303-0m	
Hole lost at 62-5m					

DRILLED GEOLOGY (SUMMARISED)			
DEPTH	LITHOLOGY	DEPTH	MINERALISATION AND SIGNIFICANT ASSAYS
0-6-0m	Non Core drilling.		
-62-5m	Pug and decomposed Siltstone.		
-110-0m	Biohermal wackestone.		
-125-8m	Laminated and thin bedded LST.		
-132-0m	Oncolitic limestone.		
-138-7m	Laminated limestone.		
-144-0m	Biohermal wackestone.		
-159-0m	Sheared, coralline wackestone.		
-181-0m	Biohermal wackestone.		
-204-0m	Lime mudstone and silty LST.	202-0m	Patch sp and siderite.
-218-0m	Sheared, coralline wackestone.		
-223-4m	Lime mudstone and grainstone.		
-226-4m	Quartz-carbonate vein.		
-232-2m	Lime mudstone.		
-244-4m	Intraclastic grainstone.		
-252-8m	Lime mudstone.		
-256-0m	Laminated limestone.		
-268-0m	Cavity ?Silt?		
-278-0m	Thin bedded limestone.		
-285-8m	Carbonaceous lime mudstone.		
-303-0m	LST, silty LST, sandy LST.		

LOGGED BY: I. J. MATHISON. DATE: MAY, 1984

SAMPLE DATA				
SAMPLED INTERVAL	SAMPLE NUMBERS	SAMPLE TYPE	ELEMENTS DETERMINED	LAB. METHOD
ZM 1003				
6m - 54m	61305-61320	Sludge	Cu, Pb, Zn, Ag, Fe, Mn.	AAS
18m - 25m	61321-61322	Sawn Core	Cu, Pb, Zn, Ag, Fe, Mn.	AAS
			Ba.	XRF
36m - 40m	61323-61324	" "	as above	
90m - 63m	61325-61327	" "	as above	
ZM 1003A				
186m - 210m	62509-62522	Sawn Core	Cu, Pb, Zn, Ag, Fe, Mn.	AAS
			Ba.	XRF

NOTES: 

ELECTROLYTIC ZINC CO. OF ASIA LTD.
PROJECT: ZEEHAN J.V., E.L. 4/78 TAS.
SPECIFICATIONS AND SUMMARY OF RESULTS
EXPLORATION DIAMOND DRILL HOLE No. ZM 1003
SCALE: As shown Survey: I.MAT. Revised:
Reference: Date: 30-5-84 REF. No.
Drawn: R. J. R. Checked: AI-532-0083