

Hole Number	87	core not held		Ref No 2163.	
Mine	Smelter Area - Surface				
Level	670'				
Co-ords	AMG 384768.0167E 6523.00S	5344187.0198N. 5882.59W	PURPOSE: To test the nature of the foundations in the Smelter area.		
Collar R.L.	670.05'				
Bearing	-				
Inclination	-90 deg.				
Length	69'9"				
Surveyed	Date				COMMENTS
	Depth				
Rod Size	0 - 69'9" NX				
Logged By	K.O. REID				
30° Plans					
30° X-S					
100° Plans					
100° X-S					
	Commenced	6.12.67	41 059		
	Completed	10.12.67			

Core Recovery				Logging	Remarks	Assays			%	
From	To	Ft.	%			From	To	Ft.	Cu.	FeS ₂
0	14	0	0	(1' - 2'6") - Dark grey - brown (fill material)	0 - 14'					
	15'3	1'3	100	(2'6" - 6')						
	19'	2'5	67	(6' - 8'6) - Core taken for testing (not seen)						
	20'6	0	0	(8'6 - 11')						
	24'	3"	86	(11 - 14') - Bag sample of orange, sandy clay apparently derived from a sericite-chlorite schist.	14 - 15'3					
	55	-	0							
	56	-	0	(14' - 15'3") - Core taken for testing (not seen).						
	58'1	-	0	(15'3" - 19')						
	59'9	1'3	71	(19' - 20'6) - Core taken for S.P.T. test.						
	64'9	2"	40	(20'6 - 24')						
	69'9	4'9	95	(24' - 69'9) - Bag samples taken between (24 - 25'6), (36'6 - 37'6) and (45' - 69'9) consist of orange clay containing scattered pebbles of deeply weathered sericite schist. Between (26 - 27'2) (31'2 - 32'2) (45-46'2) (55' - 56') core taken for testing (not seen). Between (58'1 - 59'9) (60'9 - 64'9) and (65'6 - 69'9) core consists of an orange-light brown, soft, deeply weathered, coarse grained sericite schist containing scattered fragments of subrounded quartz up to 3 mm diameter.						
END OF HOLE										
						41 060				