

DIAMOND DRILL CORE LOG SHEETS

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RECEIVED				Registered
3 JAN 1969				E & IL
ANSWERED				
DEPT. OF MINES				
REF. NO.				

Bold Head
 Location
 Final Depth..... 685'
 Dip..... 60°
 Date Commenced 8.11.68
 Elevation..... 391.83
 Co-ords. 9998.93N, 402.71E.
 Bearing..... 360°
 Date Completed..... 5.12.68

Footage			Description	Assays	
From	To	Length		WO	3
0	87'	-	Clay and soft group - No Core		
87'	90'	3'	<u>Pyroxene Hornfels</u> :- highly oxidized rock containing good disseminated scheelite.		
90'	144'	53'	<u>Pyroxene Hornfels</u> :- green, medium grained crystalline rock with good scheelite mineralization and notable sulphide. SAMPLED		
		87' to 90'	3'	1.58	0.094
		90' to 94'	4'	0.77	0.031
		94' to 98'	4'	1.19	0.054
		98' to 102'	4'	0.86	0.037
		102' to 106'	4'	1.61	0.057
		106' to 110'	4'	0.79	0.028
		110' to 114'	4'	0.40	0.014
		114' to 118'	4'	3.35	0.096
		118' to 122'6"	4'6"	0.31	0.012
		122'6" to 126'6"	4'	1.72	0.061
		126'6" to 130'6"	4'	1.57	0.067
		130'6" to 134'6"	4'	0.69	0.030
		134'6" to 138'6"	4'	0.49	0.012
		138'6" to 144'	5'6"	2.28	0.083
		144' to 148'	4'	0.09	
		148' to 152'	4'	0.07	
		152' to 157'3"	5'3"	0.16	
144'	180'	36'	<u>Volcanics</u> :- green, fine to medium grained rock containing abundant biotite and spotted in parts.		
180'	212'	32'	<u>Biotite Actinolite Hornfels</u> :- grey to dark brown fine grained thinly bedded rock. 194' to 205' Aplite.		
212'	252'	40'	<u>Pyroxene, Actinolite, Biotite Hornfels</u> :- fine grained green irregular rock probably similar to volcanics.		
252'	262'	10'	<u>Actinolite Hornfels</u> :- fine grained grey with patches of Biotite and Pyroxene rock.		
262'	273'	11'	<u>Biotite Hornfels</u> :- dark fine grained mainly massive rock .		
273'	321'	50'	<u>Actinolite Hornfels</u> :- grey fine grained rock with patches of Pyroxene and Biotite Hornfels. The actinolite rock is spotted in parts. 315' to 317'6" Aplite.		

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HOLE No. 234

Footage			Description	Assay	
From	To	Length		NO ₃	
321'	334'	13'	<u>Banded Biotite, Pyroxene Hornfels</u> :- green fine grained pyroxene rich rock.		
334'	381'6"	46.5'	<u>Volcanics</u> :- medium grained green rock with abundant biotite.		
381'6"	391'6"	10'	<u>Aplite</u> :- coarse grained granite.		
391'6"	434'	42.5'	<u>Volcanics</u> :- medium grained, green rock with abundant biotite.		
434'	454'	20'	<u>Banded Pyroxene, Garnet Pyroxene Hornfels</u> :- abundant grossular garnet with patchy mineralized sections - good disseminated scheelite 441' to 454'. <u>SAMPLED</u> 436' to 445' 9' 445' to 449' 4' 449' to 452' 3' 452' to 455' 3' 455' to 460' 5'	0.78 0.62 0.61 0.57 0.02	
454'	519'	65'	<u>Calcite Hornfels</u> :- grey to green rock with dark bands with weak patchy scheelite.		
519'	577'	58'	<u>Biotite Hornfels</u> :- mainly biotite with some actinolite patches and thin pyroxene bands. 538' to 542' Aplite.		
577'	611'	34'	<u>Pyroxene Garnet Hornfels</u> :- fine grained green rock containing coarse ovoids having a core of calcite and a rim of grossular garnet. Sulphides and scheelite occur. <u>SAMPLED</u> 600'6" to 604'6" 4' 604'6" to 608'6" 4'	0.45 0.33	0.019 0.016
611'	618'	7'	<u>Biotite Hornfels</u> :- fine grained grey black rock with minor pyrite.		
618'	636'	18'	<u>Pyroxene Garnet Hornfels</u> :- fine grained green rock with coarse ovoids having a core of calcite and a rim of grossular garnet. <u>SAMPLED</u> 621' to 626' 5' 626' to 630' 4' 630' to 634' 4' 634' to 639' 5' 639' to 643' 4' 643' to 647' 4' 618' to 623' minor patchy disseminated scheelite. 623' to 636' very coarse scheelite and abundant molybdenite.	0.42 0.39 1.96 2.68 0.65 0.46	0.019 0.024 0.101 0.092 0.109 0.094
636'	655'8"	20'8"	<u>Calcite Hornfels</u> :- mottled green white rock containing equal amounts of calcite and pyroxene. Abundant molybdenite and minor scheelite. (Sampled See Above.)		

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HOLE No. 234

Footage			Description	ASSAY	
From	To	Length		WO ₃	
655'8"	660'	4'8"	<p><u>Pyroxene Hornfels</u>: irregular fine to medium grained banded rock with minor scheelite and sulphide</p> <p>657'6" Aplite</p> <p>658'6" to 659'6" Aplite</p>		
660'	671'	11'	<p><u>Pyroxene Garnet Hornfels</u>:- irregular rock containing a hybrid Pyroxene Garnet, Garnet and Pyroxene Hornfels. Minor scheelite and abundant sulphide occur.</p> <p>670' to 671' Aplite.</p>		
671'	685'	14'	<p><u>Granite</u>:- fine to coarse grained pink aplitic rock.</p>		
			<p><u>HOLE COMPLETED AT 685'</u></p>		