

GEOPEKO LIMITED

DIAMOND DRILL CORE LOG SHEETS

HOLE No. 264

Location Wrights Block-Bold Head

Elevation 392.19

Final Depth 851 feet

Co-Ords. 10,098.80N, 500.27E

Dip Vertical

Bearing -

Date Commenced 23/2/69

Date Completed 1/4/69

Logged:- N. R. Kinnane

Footage		Length		Description	Assay	
From	To	Run	Rec.		WO ₃	Mo
0	40'			No Core		
40'	60'	20'	-	<u>Spotted Biotite Hornfels</u> - highly oxidized and broken ground.		
60'	159.5'	99.5'	-	<u>Biotite Hornfels</u> - minor pyroxene bands in a fine grained grey rock.		
159.5'	164'	4.5'	-	<u>Granite</u> - medium grained grey rock.		
164'	186.5'	22.5'	-	<u>Biotite Hornfels</u> - fine grained grey black banded rock.		
186.5'	204'	17.5'	-	<u>Pyroxene Hornfels</u> - medium grained green rock with some garnet and good disseminated scheelite.		
<u>SAMPLED</u>						
		189'	to 191.5'	2.5'	1.25	0.043
		191.5'	to 194.5'	3'	0.61	0.021
		194.5'	to 198.5'	4'	0.67	0.021
		198.5'	to 203.5'	5'	2.50	0.065
204'	208'	4'	-	<u>Biotite Hornfels</u> - fine grained grey black rock.		
208'	212'	4'	-	<u>Breccia</u> - fragmental and cemented rock with fragments of Biotite and Pyroxene Hornfels.		
212'	232'	20'	-	<u>Biotite/Pyroxene Hornfels</u> - banded fine grained schistose rock.		
232'	275'	63'	61'	<u>Biotite Hornfels</u> - fine grained grey rock, spotted and banded. Minor Lost Core. 232' to 245' 2' Lost Core Aplite 256' to 257' 272' to 272.5'		
275'	302'	27'	-	<u>Biotite/Pyroxene Hornfels</u> - minor Pyroxene bands in a fine grained grey rock.		
302'	306'	4'	-	<u>Pyroxene Hornfels</u> : brecciated rock with fragments of Biotite Hornfels.		

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From	To	Run	Rec.		WO ₃	Mo
306'	320'	14'	-	<u>Garnet/Pyroxene/Biotite Hornfels</u> Banded fine to medium grained rock with good disseminated scheelite. <u>SAMPLED</u> 306' to 310' 4' 310' to 314' 4'	0.08 0.10	0.006 0.011
320'	326'	6'	-	<u>Volcanics</u> - medium grained mottled green-white rock.		
326'	333'	7'	-	<u>Granite</u> - coarse grained grey rock.		
333'	337'	4'	-	<u>Volcanics</u> - medium grained mottled rock.		
337'	348'	11'	-	<u>Granite</u> - coarse grained grey rock.		
348'	404.5'	56.5'	-	<u>Volcanics</u> - fine to medium grained green mottled white rock.		
404.5'	411'	6.5'	-	<u>Garnet Pyroxene Hornfels</u> - medium grained green brown rock with good disseminated scheelite. <u>SAMPLED</u> 405' to 408' 3' 408' to 411' 3'	0.84 1.91	0.027 0.046
411'	474'	63'	-	<u>Calcite Hornfels</u> - fine to medium grained grey slightly banded rock.		
474'	480'	6'	-	<u>Pyroxene Hornfels</u> - fine grained. <u>SAMPLED</u> - 474' to 478' 4'	0.08	0.009
480'	530'	50'	-	<u>Biotite/Pyroxene Hornfels</u> - minor pyroxene bands in a fine grained grey biotite rock.		
530'	559'	29'	-	<u>Pyroxene Garnet Hornfels</u> - fine grained black rock with calcite and garnet ovoids.		
559'	603'	48'		<u>Garnet Pyroxene Hornfels</u> - medium to coarse grained green brown rock with good disseminated scheelite. <u>SAMPLED</u> 558.5' to 563' 4.5' 563' to 567' 4' 567' to 571' 4' 571' to 575' 4' 575' to 579' 4' 579' to 583' 4' 583' to 587' 4' 587' to 591' 4' 591' to 595' 4'	1.12 0.93 0.35 0.73 0.44 0.74 0.79 0.19 0.18	0.011 0.012 0.007 0.010 0.004 0.014 0.011 0.004 0.004

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From	To	Run	Rec.		WO ₃	Mo
603'	620'	17'	-	<u>Pyroxene Garnet Hornfels</u> - fine grained black rock with ovoids of calcite and garnet. <u>SAMPLED</u> 595' to 599' 4' 599' to 603' 4' 603' to 607' 4' 607' to 611' 4' 611' to 614' 3' 614' to 618' 4' 618' to 622' 4'	0.10 0.09 0.13 0.06 0.07 0.05 0.10	0.002
620'	678'	58'	-	<u>Garnet Pyroxene Hornfels</u> - medium grained green rock with some calcite bands. <u>SAMPLED</u> 622' to 626' 4' 626' to 630' 4' 630' to 634' 4' 634' to 638' 4' 638' to 642' 4' 642' to 645' 3' 645' to 648' 3' 648' to 651' 3' 651' to 655' 4' 655' to 659' 4' 659' to 663' 4' 663' to 667' 4' 667' to 671' 4' 671' to 675' 4' 675' to 678' 3'	0.41 1.40 0.70 0.33 0.82 0.41 1.33 1.91 0.55 1.59 0.59 0.86 0.46 0.31 0.10	
678'	696'	18'	-	<u>Biotite/Pyroxene Hornfels</u> - banded rock with minor calcite and garnet.		
696'	700'	4'	-	<u>Aplite</u> - fine grained white aplite with good coarse scheelite. <u>SAMPLED</u> 695' to 699' 4'	0.12	
700'	703.5'	3.5'	-	<u>Biotite/Pyroxene Hornfels</u> - fine grained banded rock with some calcite bands.		
703.5'	706'	2.5'	-	<u>Granite</u> - medium grained grey granite dyke.		
706'	707'	1'	-	<u>Biotite/Pyroxene Hornfels</u> - banded fine grained rock.		
707'	711'	4'	-	<u>Granite</u> - medium grained grey granite.		
711'	722'	11'	-	<u>Biotite/Pyroxene Hornfels</u> - fine grained banded rock with some calcite bands.		

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From	To	Run	Rec.		WO ₃	Mo
722'	774'	52'		Garnet/Calcite/Pyroxene Hornfels banded rock with minor disseminated scheelite. SAMPLED 721' to 725' 4' 725' to 729' 4' 729' to 733' 4' 733' to 737' 4' 737' to 741' 4' 741' to 745' 4' 745' to 749' 4' 749' to 754' 5'	0.07 0.06 0.01 0.01 0.04 0.26 0.08 1.94	
774'	802'	18'		Biotite/Pyroxene Hornfels - fine grained banded rock.		
802'	851'	49'		Granite - medium to coarse grained pink granite.		
				HOLE COMPLETED AT 851 FEET		