

**TECK EXPLORATION LTD.
DIAMOND DRILL LOG**

Hole: BJ-92-6
Sheet: 2 of 4

Depth (m)		Rock Type	Description	Sample No.	From	To	Length (m)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Na ₂ O (%)
From	To										
10.9	14.2	Granite (5)	Medium grey to pale brown/pink, fine to medium grained, fractured, 5% quartz/calcite veins 13.5-14.2 quartz phyric								
14.2	15.6	Basalt (1)	Medium green, medium grained, 5% calcite veins, few epidote veins 15.6 brecciated and gouged								
15.6	17.1	Granite (5)	Pink, quartz/feldspar phyric, chloritized biotite	9662	15.6	17.1	1.5	12	15	39	5.48
17.1	19.1	Basalt (1)	Medium green-grey, fine grained, 2% calcite veins								
19.1	32.0	Gouged Basalt (1)(chl.,gouged)	Gouged, fractured, chloritized, silicified and sericitized								
			19.1-23.8 Intensely chloritized, 20% quartz and/or calcite veins, fabric at 50° to C.A.	9663	19.1	23.8	4.7	8	15	126	3.19
			21.8-22.1 silicified, quartz veined	9664	23.8	29.4	5.6	67	14	56	0.49
			23.8-29.4 Medium grey, less chloritized, more sericitized and silicified	9665	29.4	32.0	2.6	32	7	53	0.69
32.0	37.0	Basalt (1)(chl.)	Medium green, locally hematized and/or epidotized, moderately chloritized, 5% calcite veins	9666	32.0	45.0	13.0	110	18	99	4.23
37.0	41.3	Pillowed Basalt (1P)	Epidotized, moderately hematized								

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From	To										
41.3	67.5	Basalt (1)	41.3-45.7 slightly epidotized and hematized, locally slightly magnetic								
			45.7-54.0 medium green, medium grained, abundant irregular chlorite masses about 1-2 mm across, 2% calcite veins, few epidote veins	9667	45.0	54.0	9.1	91	20	80	3.47
			54.0-67.5 medium grey-green, slightly to moderately epidotized, fractured in places, 4% calcite veins	9668	54.0	73.4	19.4	42	10	86	2.74
67.5	69.0	Hematized Pillowed Basalt (1P)(hem.)	Medium green to red/brown, slightly to moderately hematized, locally amygdaloidal, 5% calcite veins								
69.0	73.4	Hematized Basalt (1)(hem.)	As from 67.5-69.0 but no pillow selvages, less hematized								
73.4	73.6	Jasper (4c)	Interflow chert, calcite/quartz veined								
73.6	75.1	Basalt (1)	Medium green basalt, moderately chloritized	9669	73.6	93.0	19.4	59	11	78	3.20
			74.0-74.1 "pseudo-variolitic" texture, probably not true quench-texture as altered feldspar crystals occur in "varioles" as well as in matrix, lighter coloured (sericitic?) matrix to feldspars defines "varioles"; matrix is darker, more chloritized outside "varioles"								
			74.6-75.1 calcite, chlorite, quartz brecciated gouge zone								

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From	To										
75.1	82.4	Interlayered Hematized Mafic Flow Breccia and Basalt (1,1bx)(hem.)	Medium green basalt layers are 0.4 to 0.9 m thick in section cored Breccia comprises about 60% of section and consists of irregular medium green fragments in hematized, chloritized matrix Contacts typically at 45° to core axis								
82.4	86.8	Pillowed, Hematized Basalt (1P)(hem.)	Medium grey-green to red-brown, moderately hematized, fractured in places, 10% calcite veinlets								
86.8	93.2	Hematized Basalt (1)(hem.)	As per 86.8-93.2 but no pillow selvages 92.2-92.4 quartz, chlorite, sericite, calcite gouge 93.0-93.2 calcite, chlorite gouge								
93.2	97.5	Basalt (1)	Medium green-grey, slightly epidotized and chloritized, 5% quartz and calcite veins	9670	93.2	97.5	4.3	138	45	74	2.29
97.54			E.O.H.								