



LEGEND
DOWNHOLE GEOLOGY

TYNDALL VOLCANICS (E1)	Epiclastics (Etc)	NEWTON CREEK (EOn)
L/ [Symbol] Undifferentiated	U/ [Symbol] Undifferentiated	N/ [Symbol] Undifferentiated sediments
LQ [Symbol] Quartz-pyritic rich volcanics	UB [Symbol] Blocky epiclastics	AS [Symbol] Conglomerate
LF [Symbol] Feldspar-pyritic rich volcanics	UC [Symbol] Coarse-grained (pebbly) epiclastics	NSA [Symbol] Sandstone
LB [Symbol] Blocky volcanics	UM [Symbol] Medium grained (sandy) epiclastics	NS [Symbol] Shale
LC [Symbol] Coarse-grained volcanics	UF [Symbol] Fine grained (silty) epiclastics	NSS [Symbol] Sandstone & Shale
LT [Symbol] Fine-grained volcanics	UV [Symbol] Very fine grained (shaly) epiclastics	NCS [Symbol] Conglomerate & Shale
LV [Symbol] Crystal-rich coarse epiclastic	UCX [Symbol] Crystal-rich coarse epiclastic	NCSA [Symbol] Conglomerate & Sandstone
LU [Symbol] Mixed volcanics & epiclastics	UMX [Symbol] Crystal-rich sandy epiclastic	
	UFX [Symbol] Crystal-rich silty epiclastic	
	UWV [Symbol] Bedded fine-grained epiclastic	
Quartz porphyry lavas (Ett)		
QP [Symbol] Quartz porphyry		
QB [Symbol] Quartz porphyry breccia		

LEGEND
GEOLOGY INTERPRETATION

ALTERATION ZONES	STRUCTURAL ZONES	TYNDALL GROUP
MA [Symbol] Undifferentiated altered volcanics	PF [Symbol] Fault: Broken ground with pug	EOn [Symbol] NEWTON CREEK SANDSTONE
AS [Symbol] Intensely Silicified zone	QV [Symbol] Major Quartz Vein	Etc [Symbol] Coarse grained silicified conglomerate, sandstone and fissile black-green shale.
LL [Symbol] Carbonate zone		Ett [Symbol] TYNDALL - EPICLASTICS
SC [Symbol] Silica-Carbonate alteration		Ett [Symbol] Epiclastic conglomerate, sandstone and shales.
CL [Symbol] Chlorite zone		Ett [Symbol] TYNDALL - VOLCANICS AND LAVAS
		Ett [Symbol] Mixed sequence consisting predominantly of quartz-feldspar-pyritic volcanics and lavas, with minor epiclastics.
		Ett [Symbol] TYNDALL - QUARTZ PORPHYRY
		Ett [Symbol] Quartz-feldspar-pyritic lavas and breccias, typically with mega quartz grains (>5mm).
		Ett [Symbol] CENTRAL SEQUENCE VOLCANICS
		Ett [Symbol] Feldspar-pyritic volcanics and lavas, with fine grained green mafic dykes.
		Henty Fault
		Henty Fault
		Henty Fault

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List of Plans prepared by R Roberts for the Henty Project - EL19M/1989
RGC Exploration Proprietary Limited
Roberts, R.H.
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RGC EXPLORATION PTY. LIMITED INCORPORATED IN NEW SOUTH WALES	
HENTY PROJECT M.L. 16M/89	
COMPILED	R.ROBERTS
DRAWN	M.WALTER
DATE	JAN. 1991
CHECKED	
1:25000 REF.	

LEVEL PLAN 2150m R.L.

5m

0 5 10 20 30 40m

SCALE 1:500

DRAWING ID. 5510/200	PLAN 17
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