



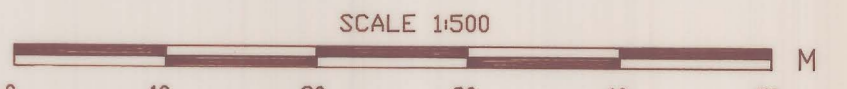
GEOLOGICAL INTERPRETATION BASED ON PROJECTION OF HP129G

FAULT SUB-PARALLEL TO SECTION AT APPROX. 63917N

RGC EXPLORATION PTY. LTD.

M.L.16M/89 HENTY PROJECT

SECTION 63925N/E GEOLOGY INTERPRETATION



R ROBERTS NOV/30/90 M.WALTER

DRAWING ID. 5610/175 INTERP DATE 25/1/91

LEGEND DOWNHOLE GEOLOGY

LEGEND GEOLOGY INTERPRETATION

<p>CENTRAL VOLCANICS (Cc)</p> <p>HW/ [Symbol] Hanging wall: Undifferentiated</p> <p>HWW [Symbol] Hanging wall: Weathered</p> <p>HPV [Symbol] Predominantly feldspar-phyric volcanics</p> <p>HPV [Symbol] Feldspar-phyric volcanics</p> <p>HPV [Symbol] Feldspar-phyric lava</p> <p>HVM [Symbol] Predominantly mafic volcanics</p> <p>HWV [Symbol] Mixed felsic and mafic volcanics</p> <p>HWB [Symbol] Hanging wall: strongly broken</p> <p>HWS [Symbol] Hanging wall: sheared</p> <p>HENTY FAULT_ZONE</p> <p>FZ [Symbol] Mylonite and pug</p> <p>FZC [Symbol] Crush zone</p>	<p>TYNDALL VOLCANICS (Ct)</p> <p>Lavas & Volcaniclastics (Ctt)</p> <p>L/ [Symbol] Undifferentiated</p> <p>LQ [Symbol] Quartz-phyric rich volcaniclastics</p> <p>UC [Symbol] Coarse-grained (pebbly) epiclastics</p> <p>UM [Symbol] Medium grained (sandy) epiclastics</p> <p>UF [Symbol] Fine grained (silty) epiclastics</p> <p>UV [Symbol] Very fine grained (shaly) epiclastics</p> <p>UCX [Symbol] Crystal-rich coarse epiclastic</p> <p>LV [Symbol] Fine-grained volcaniclastics</p> <p>LT [Symbol] Crystal-rich volcaniclastics</p> <p>LU [Symbol] Mixed volcaniclastics & epiclastics</p> <p>Quartz porphyry lavas (Ctt)</p> <p>QP [Symbol] Quartz porphyry</p> <p>QB [Symbol] Quartz porphyry breccia</p>	<p>Epiclastics (Cte)</p> <p>U/ [Symbol] Undifferentiated</p> <p>UB [Symbol] Blocky epiclastics</p> <p>UC [Symbol] Coarse-grained (pebbly) epiclastics</p> <p>UM [Symbol] Medium grained (sandy) epiclastics</p> <p>UF [Symbol] Fine grained (silty) epiclastics</p> <p>UV [Symbol] Very fine grained (shaly) epiclastics</p> <p>UCX [Symbol] Crystal-rich coarse epiclastic</p> <p>LV [Symbol] Fine-grained volcaniclastics</p> <p>LT [Symbol] Crystal-rich volcaniclastics</p> <p>LU [Symbol] Mixed volcaniclastics & epiclastics</p> <p>UW [Symbol] Bedded fine-grained epiclastic</p>	<p>NEWTON CREEK (COn)</p> <p>N/ [Symbol] Undifferentiated sediments</p> <p>NC [Symbol] Conglomerate</p> <p>NSA [Symbol] Sandstone</p> <p>NS [Symbol] Shale</p> <p>NSS [Symbol] Sandstone & Shale</p> <p>NCS [Symbol] Conglomerate & Shale</p> <p>NCSA [Symbol] Conglomerate & Sandstone</p> <p>MINERALISATION</p> <p>MQ [Symbol] Massive Quartz mineralisation</p> <p>MV [Symbol] Quartz-Sericite mineralisation</p> <p>MZ [Symbol] Quartz-Sulphide mineralisation</p> <p>MP [Symbol] Massive Pyrite</p> <p>MS [Symbol] Massive Sulphide</p>	<p>ALTERATION ZONES</p> <p>MA [Symbol] Undifferentiated altered volcaniclastics</p> <p>AS [Symbol] Intensely Silicified zone</p> <p>LL [Symbol] Carbonate zone</p> <p>SC [Symbol] Silica-Carbonate alteration</p> <p>CL [Symbol] Chlorite zone</p> <p>STRUCTURAL ZONES</p> <p>PF [Symbol] Fault: Broken ground with pug</p> <p>QV [Symbol] Major Quartz Vein</p>	<p>NEWTON CREEK SANDSTONE</p> <p>COn [Symbol] Coarse grained silicified conglomerate, sandstone and fissile black-green shale.</p> <p>TYNDALL EPICLASTICS</p> <p>Cte [Symbol] Epiclastic conglomerate, sandstone and shale.</p> <p>TYNDALL VOLCANICS AND LAVAS</p> <p>Ct [Symbol] Mixed sequence consisting predominantly of quartz-feldspar-phyric volcaniclastics and lavas, with minor epiclastics.</p> <p>TYNDALL QUARTZ PORPHYRY</p> <p>Cti [Symbol] Quartz-feldspar-phyric lavas and breccias, typically with mega quartz grains (>25mm).</p> <p>CENTRAL SEQUENCE VOLCANICS</p> <p>Cc [Symbol] Feldspar-phyric volcaniclastics and lavas, with fine grained green mafic dykes.</p> <p>HENTY FAULT</p> <p>F [Symbol] Mylonite and crushed pug zones. Minor coherent blocks of hanging wall and footwall units. Minor black shale.</p> <p>F [Symbol] Footwall Fault -puggy crush zone</p> <p>— Geological contact</p> <p>—CF2— Major geological contact along fault</p> <p>— Envelope of main alteration zone</p> <p>--- Main mineralised zone</p>
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