

List of Plans prepared by R Roberts for the Henty Project - EL16M/1989
RGC Exploration Proprietary Limited
Roberts, R.H. 1989/1989



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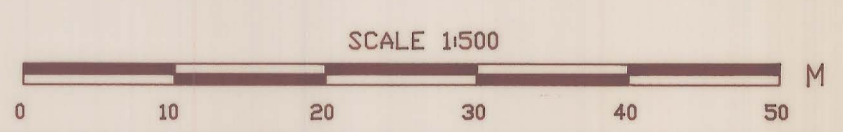
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RGC EXPLORATION PTY. LTD

HENTY PROJECT M.L. 16M/89

SECTION 63700N/E
GEOLOGY INTERPRETATION



R ROBERTS NOV/26/90 M.WALTER

DRAWING ID. 5510/160

PLAN 13

LEGEND
DOWNHOLE GEOLOGY

LEGEND
GEOLOGY INTERPRETATION

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|---|---|---|--|---|--|
| <p>CENTRAL VOLCANICS (Cc)</p> <p>HW/ [Symbol] Hanging wall: Undifferentiated</p> <p>HWW [Symbol] Hanging wall: Weathered</p> <p>HWF [Symbol] Predominantly feldspar-phyric volcanics</p> <p>HWFV [Symbol] Feldspar-phyric volcanoclastics</p> <p>HWFL [Symbol] Feldspar-phyric lava</p> <p>HWM [Symbol] Predominantly mafic volcanics</p> <p>HVV [Symbol] Mixed felsic and mafic volcanics</p> <p>HWS [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 & Volcanoclastics (Ctt)</p> <p>L/ [Symbol] Undifferentiated</p> <p>LQ [Symbol] Quartz-phyric rich volcanoclastics</p> <p>LF [Symbol] Feldspar-phyric rich volcanoclastics</p> <p>LB [Symbol] Blocky volcanoclastics</p> <p>LC [Symbol] Coarse-grained volcanoclastics</p> <p>LV [Symbol] Fine-grained volcanoclastics</p> <p>LT [Symbol] Crystal-rich volcanoclastics</p> <p>LU [Symbol] Mixed volcanoclastics & epiclastics</p> <p>Quartz porphyry lavas (Ctt)</p> <p>QP [Symbol] Quartz porphyry</p> <p>QB [Symbol] Quartz porphyry breccia</p> | <p>Epiclastics (Ctc)</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>UMX [Symbol] Crystal-rich sandy epiclastic</p> <p>UFX [Symbol] Crystal-rich silty epiclastic</p> <p>UVV [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 volcanoclastics</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>TYNDALL GROUP</p> <p>COn NEWTON CREEK SANDSTONE Coarse grained siliceous conglomerate, sandstone and fissile black-green shale.</p> <p>Ctt TYNDALL VOLCANICS Epiclastic conglomerate, sandstone and shales.</p> <p>Ct TYNDALL VOLCANICS AND LAVAS Mixed sequence consisting predominantly of quartz-feldspar-phyric volcanoclastics and lavas, with minor epiclastics.</p> <p>Cc TYNDALL QUARTZ PORPHYRY Quartz-feldspar-phyric lavas and breccias, typically with mega quartz grains, (>5mm)</p> <p>CENTRAL SEQUENCE VOLCANICS Feldspar-phyric volcanoclastics and lavas, with fine grained green mafic dikes.</p> <p>HENTY FAULT Mylonite and crushed pug zones. Minor coherent blocks of hanging wall and footwall units. Minor black shale.</p> <p>—F— Footwall Fault</p> <p>—puggy crush zone</p> <p>— Geological contact</p> <p>—CFZ— Major geological contact along fault</p> <p>--- Envelope of main alteration zone</p> <p>--- Main mineralised zone</p> |
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