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List of Plans prepared by R Roberts for the Henty Project - EL16M1989  
RGC Exploration Proprietary Limited  
Roberts, R.H. 10M1989



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RGC EXPLORATION PTY. LTD.

HENTY PROJECT M.L. 16M/89

SECTION 64000N/E  
GEOLOGY INTERPRETATION

SCALE 1:500  
0 10 20 30 40 50 M

R ROBERTS NOV/26/90 M. WALTER

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LEGEND  
DOWNHOLE GEOLOGY

- |   |   |   |
|---|---|---|
| <b>CENTRAL VOLCANICS (Cc)</b>                         | <b>TYNDALL VOLCANICS (Ct)</b>                     | <b>Epiclastics (Ctc)</b>                          |
| HW/ [Symbol] Hanging wall: Undifferentiated           | L/ [Symbol] Undifferentiated                      | U/ [Symbol] Undifferentiated                      |
| HWV [Symbol] Hanging wall: Weathered                  | LQ [Symbol] Quartz-pyritic rich volcanoclastics   | UB [Symbol] Blocky epiclastics                    |
| HWF [Symbol] Predominantly feldspar-pyritic volcanics | LF [Symbol] Feldspar-pyritic rich volcanoclastics | UC [Symbol] Coarse-grained (pebbly) epiclastics   |
| HWFL [Symbol] Feldspar-pyritic lavas                  | LB [Symbol] Blocky volcanoclastics                | UM [Symbol] Medium grained (sandy) epiclastics    |
| HW [Symbol] Predominantly mafic volcanics             | LC [Symbol] Coarse-grained volcanoclastics        | UF [Symbol] Fine grained (silty) epiclastics      |
| HWV [Symbol] Mixed felsic and mafic volcanics         | LV [Symbol] Fine-grained volcanoclastics          | UV [Symbol] Very fine grained (shaly) epiclastics |
| HWB [Symbol] Hanging wall: strongly broken            | LMX [Symbol] Crystal-rich coarse epiclastic       | UCX [Symbol] Crystal-rich sandy epiclastic        |
| HWS [Symbol] Hanging wall: sheared                    | LU [Symbol] Mixed volcanoclastics & epiclastics   | UMX [Symbol] Crystal-rich silty epiclastic        |
|   |   | UVV [Symbol] Bedded fine-grained epiclastic       |
| <b>HENTY FAULT ZONE</b>                               | <b>Quartz porphyry lavas (Ctt)</b>                |   |
| FZ [Symbol] Mylonite and pug                          | QP [Symbol] Quartz porphyry                       |   |
| FZC [Symbol] Crush zone                               | QB [Symbol] Quartz porphyry breccia               |   |

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|--|--|
| <b>NEWTON CREEK (COOn)</b>                 | <b>ALTERATION ZONES</b>                              |
| N/ [Symbol] Undifferentiated sediments     | MA [Symbol] Undifferentiated altered volcanoclastics |
| NC [Symbol] Conglomerate                   | AS [Symbol] Intensely silicified zone                |
| NSA [Symbol] Sandstone                     | LL [Symbol] Carbonate zone                           |
| NS [Symbol] Shale                          | SC [Symbol] Silica-Carbonate alteration              |
| NSS [Symbol] Sandstone & Shale             | CL [Symbol] Chlorite zone                            |
| NCSA [Symbol] Conglomerate & Sandstone     |  |
| <b>MINERALISATION</b>                      | <b>STRUCTURAL ZONES</b>                              |
| MQ [Symbol] Massive Quartz mineralisation  | PF [Symbol] Fault: Broken ground with pug            |
| MV [Symbol] Quartz-Sericite mineralisation | QV [Symbol] Major Quartz Vein                        |
| MZ [Symbol] Quartz-Sulphide mineralisation |  |
| MP [Symbol] Massive Pyrite                 |  |
| MS [Symbol] Massive Sulphide               |  |

LEGEND  
GEOLOGY INTERPRETATION

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|--|---|
| COOn [Symbol] NEWTON CREEK SANDSTONE     | [Symbol] Footwall Fault zone                  |
| Ctc [Symbol] TYNDALE EPICLASTICS         | [Symbol] Geological contact                   |
| Ctt [Symbol] TYNDALE VOLCANICS AND LAVAS | [Symbol] Major geological contact along fault |
| CH [Symbol] TYNDALE QUARTZ PORPHYRY      | [Symbol] Envelope of main alteration zone     |
| Cc [Symbol] CENTRAL SEQUENCE VOLCANICS   | [Symbol] Main mineralised zone                |
| [Symbol] HENTY FAULT                     |   |

5 cm

PLAN 3