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List of Plans prepared by R Roberts for the Henty
Project - 16M/1989
RGC Exploration Proprietary Limited
Roberts, R.H. 16M/1989

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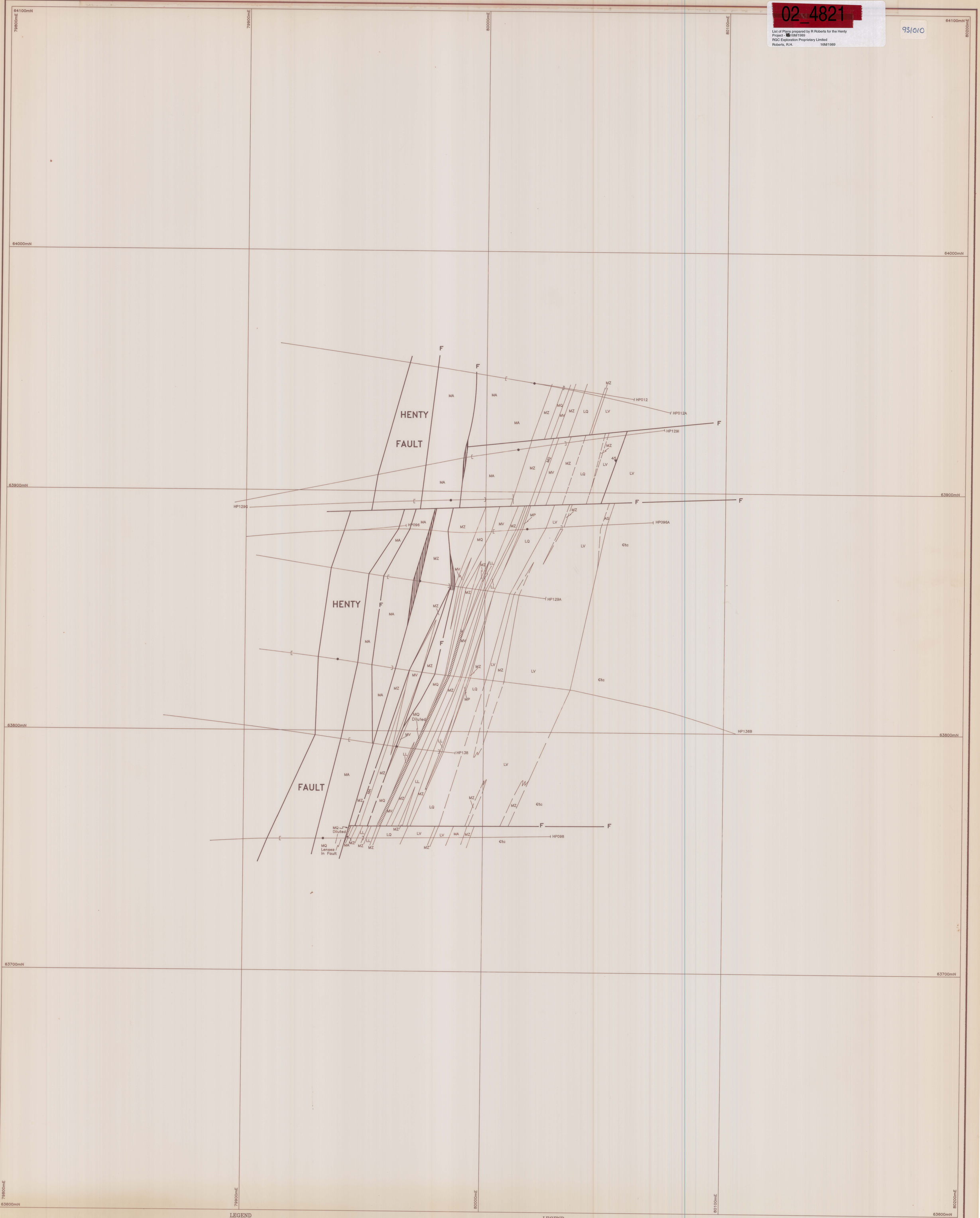

LEGEND
DOWNHOLE GEOLOGY

TYNDALL VOLCANICS (Ꞓt)

Lavas & Volcaniclastics(Ꞓtt)

- L/ Undifferentiated
- LQ Quartz–phyric rich volcaniclastics
- LF Feldspar–phyric rich volcaniclastics
- LB Blocky volcaniclastics
- LC Coarse–grained volcaniclastics
- LV Fine–grained volcaniclastics
- LT Crystal–rich volcaniclastics
- LU Mixed volcaniclastics & epiclastics

Quartz porphyry lavas(Ꞓtt)

- QP Quartz porphyry
- QB Quartz porphyry breccia

Epiclastics(Ꞓtc)

- U/ Undifferentiated
- UB Blocky epiclastics
- UC Coarse–grained (pebbly) epiclastics
- UM Medium grained (sandy) epiclastics
- UF Fine grained(silty) epiclastics
- UV Very fine grained(shaley) epiclastics
- UCX Crystal–rich coarse epiclastic
- UMX Crystal–rich sandy epiclastic
- UFX Crystal–rich silty epiclastic
- UVV Bedded fine–grained epiclastic

NEWTON CREEK (Ꞓ0n)

- N/ Undifferntiated sediments
- NC Conglomerate
- NSA Sandstone
- NS Shale
- NSS Sandstone & Shale
- NCS Conglomerate & Shale
- NCSA Conglomerate & Sandstone

MINERALISATION

- MQ Massive Quartz mineralisation
- MV Quartz–Sericite mineralisation
- MZ Quartz–Sulphide mineralisation
- MP Massive Pyrite
- MS Massive Sulphide

ALTERATION ZONES

- MA Undifferentiated altered volcaniclastics
- AS Intensely Silicified zone
- LL Carbonate zone
- SC Silica–Carbonate alteration
- CL Chlorite zone

STRUCTURAL ZONES

- PF Fault: Broken ground with pug
- QV Major Quartz Vein

LEGEND
GEOLOGY INTERPRETATION

Ꞓ0n — NEWTON CREEK SANDSTONE
Coarse grained siliclastic conglomerate, sandstone and fissile black–green shale.

TYNDALL GROUP

Ꞓtc — TYNDALL : EPICLASTICS
Epiclastic conglomerate, sandstone's and shales.

Ꞓtt — TYNDALL : VOLCANICS AND LAVAS
Mixed sequence consisting predominantly of quartz–feldspar–phyric volcaniclastics and lavas, with minor epiclastics.

Ꞓtl — TYNDALL : QUARTZ PORPHYRY
Quartz–feldspar–phyric lavas and breccias. Typically with mega quartz grains. (>5mm)

Ꞓc — CENTRAL SEQUENCE VOLCANICS
Feldspar–phyric volcaniclastics and lavas, with fine grained green mafic dykes.

HENTY FAULT
Mylonite and crushed pug zones. Minor coherent blocks of hanging wall and footwall units. Minor black shale.

- —F— Footwall Fault –puggy crush zone
- Geological contact
- —CF2— Major geological contact along fault
- Envelope of main alteration zone
- Main mineralised zone

5 cm

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RGC EXPLORATION PTY. LIMITED
INCORPORATED IN NEW SOUTH WALES

COMPILED	R.ROBERTS
DRAWN	M.WALTER
DATE	JAN. 1991
CHECKED	
1:25000 REF.	

HENTY PROJECT M.L. 16M/89

LEVEL PLAN 2175m R.L.

N

DRAWING ID 5510/202

0 5 10 20 30 40m
SCALE 1:500

PLAN 16