

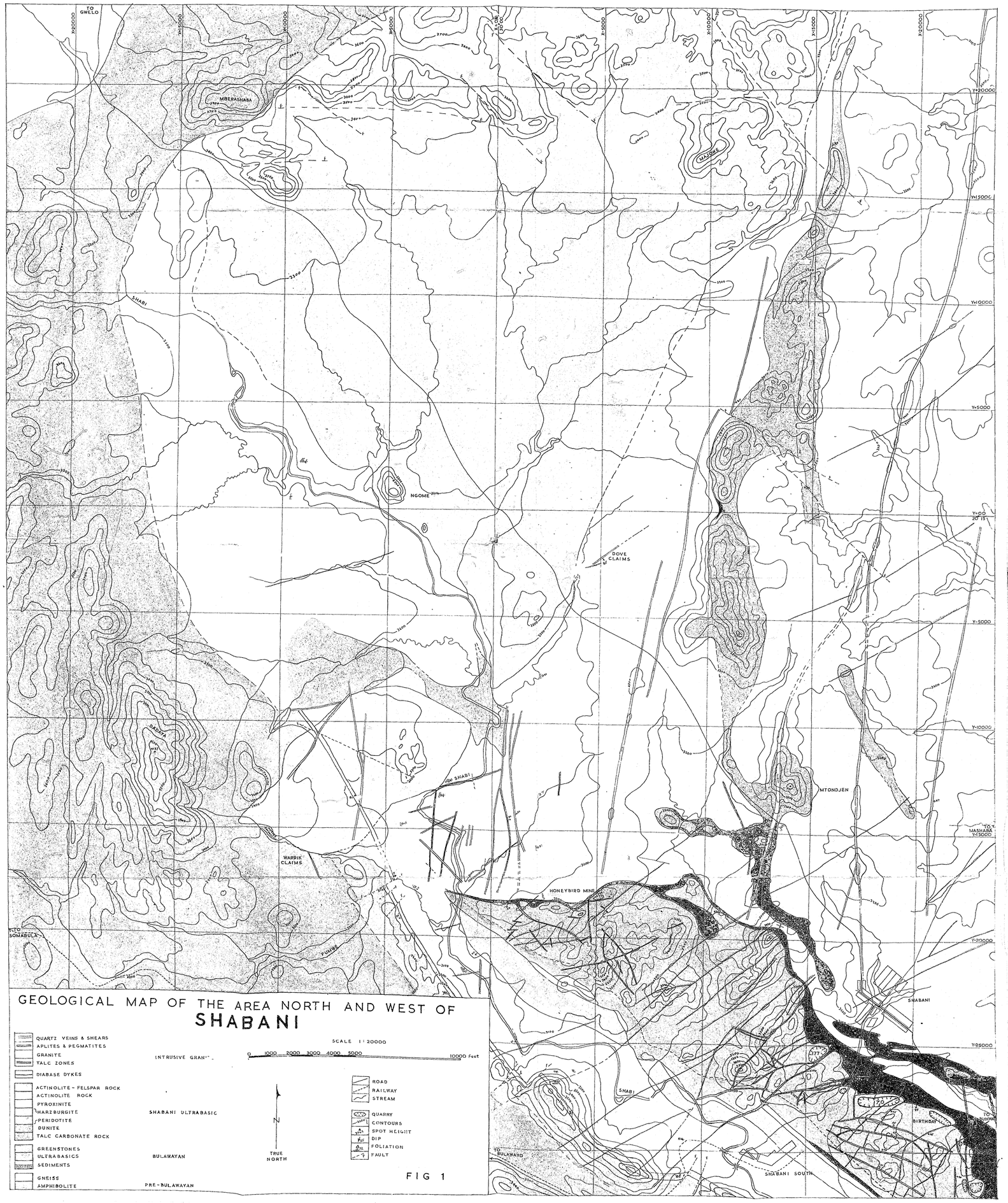
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The geology of an area near Shabani, Rhodesia, with special emphasis on an occurrence of younger granite

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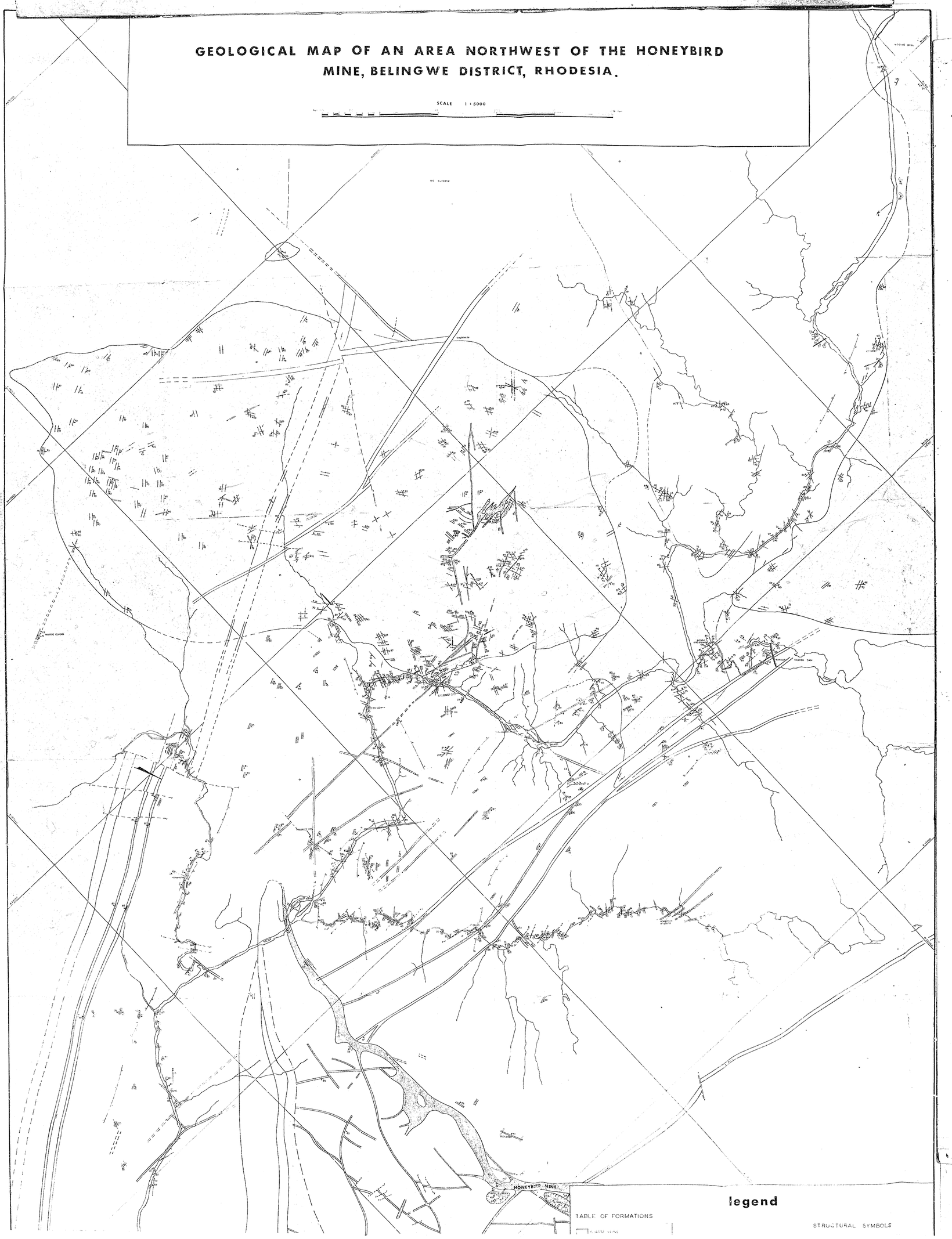


GEOLOGICAL MAP OF THE AREA NORTH AND WEST OF SHABANI

FIG 1

GEOLOGICAL MAP OF AN AREA NORTHWEST OF THE HONEYBIRD MINE, BELINGWE DISTRICT, RHODESIA.

SCALE 1 : 5000



legend

TABLE OF FORMATIONS

STRUCTURAL SYMBOLS

GEOLOGICAL MAP OF AN AREA NORTHWEST OF THE HONEYBIRD MINE, BELINGWE DISTRICT, RHODESIA.

SCALE 1 : 5000

HONEYBIRD MINE

legend

TABLE OF FORMATIONS

- QUARTZ VEINS
- ARENITE & ARENACEOUS
- LAMPROPHYRES
- SHEARS
- ALTERED ULTRAMAFIC INTRUSIVE ROCKS
- TALC ZONES
- CHARNOCKITIC GNEISS
- ACID TO INTERMEDIATE VOLCANIC ROCKS
- ANDESITE & DACITE
- BASALTIC ANDESITE
- PERIDOTITE
- DUNITE
- TALC-CARBONATE
- SERPENTINISED ULTRAMAFIC ROCKS & ALTERED BASIC ROCKS
- CONGLOMERATES, GRITS & SANDSTONES
- GABBRO INTRUSIVE
- GRANITE
- AMPHIBOLITE ROCK

STRUCTURAL SYMBOLS

- ANTICLINE & SYNCLINE AXES
- AXIAL PLANE TRACE OF ANTICLINE
- AXIAL PLANE TRACE OF SYNCLINE
- ORIENTATION & PLUNGE OF MINOR FOLD AXES
- STRIKE & DIP OF CLEAVAGE
- STRIKE & DIP OF BEDDING
- STRIKE & DIP OF THE MAIN FIBRE LEAVES
- FAULT
- DIRECTION OF FACING OF STRATA

CONVENTIONAL SIGNS

- ADIT
- PROSPECT PITS
- TRENCHES
- VERTICAL & INCLINE SHAFTS
- DAM
- STREAM & RIVER
- CENTRE OF AERIAL PHOTOGRAPH

Drawn by P. Fitzsimons September 1964

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