

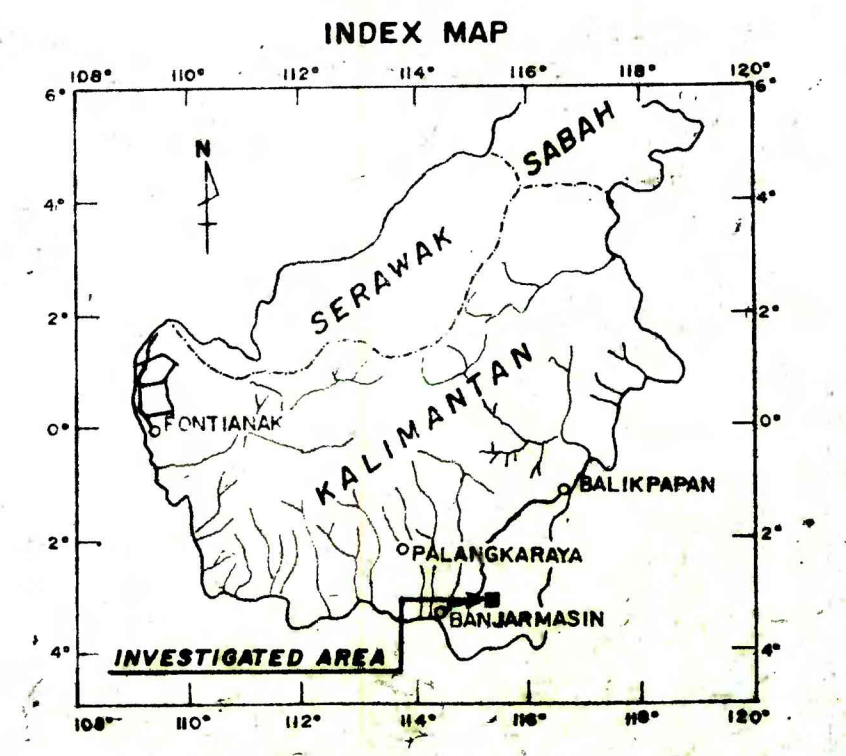
Plate 6
GEOLOGICAL MAP
OF THE RIAMPINANG AREA, TANAH LAUT SUB. PROVINCE
SOUTH KALIMANTAN

BY PLATINUM EXPLORATION TEAM, PRECIOUS METAL SECTION, DMR.

Scale 1 : 25.000
0 0,5 1 1,5 2 Km.

JOINT WORK DMR - PT. ANEKA TAMBANG
1989

- EXPLANATION**
- Qt TERRACE DEPOSITS UNCONSOLIDATED CLAY SAND AND GRAVEL.
 - Ka ANDESITIC ROCKS APHANITIC TO PORPHYRITIC ANDESITE AS DIKES AND FLOWS.
 - Md/svm METASEDIMENTARY (HORNFELS AND SKARN) ROCKS INTRUDED BY DIORITE AND TONALITE PLUTONS.
 - Mu ULTRAMAFIC ROCKS.
 - Mm SCHIST AND GNEISS.
- KEY TO SYMBOLS.**
- Ka + ANDESITIC ROCKS.
 - Md/svm □ METASEDIMENTARY / METAVOLCANIC ROCKS.
 - Md/svm ■ MASSIVE MAGNETITE.
 - ◇ DIORITE / TONALITE.
 - OLIVINE-CUMULATE.
 - OLIVINE-AUGITE CUMULATE.
 - AUGITE CUMULATE.
 - DEFORMED OLIVINE-AUGITE CUMULATE.
 - Mm □ TONALITIC GNEISS.
 - SCHIST.
 - ▨ AREA OF LIMESTONE.
 - ▨ AREA OF SKARN.
 - CONTACT.
 - FAULT.



CONSULTANCY SERVICES IN PLATINUM-GROUP MINERAL EXPLORATION
FOR THE DIRECTORATE OF MINERAL RESOURCES, INDONESIA

By
Michael L. Zientek and Norman J. Page

This map is preliminary and has not been reviewed for conformity with U.S. Geological Survey editorial standards and stratigraphic nomenclature.