GEOLOGICAL CROSS SECTIONS THROUGH THE NASSAU MOUNTAINS

SCALE 1:50,000

BY

DR. J.J. DOZY

LEGEND

Alluvial deposits of Carstenenweide Pliocene and Recent marines

Massau Molasse

Upper Tertiary limestones

Quaternary

Upper Tertiary, occurrence assumed

Sandstone horizon, occurrence occasionally assumed

Lower Tertiary limestones

Tertiary

Lower Tertiary, occurrence assumed

Quartzitic rocks of bivouac 10

Mesozoic

Grey limestones of bivouac 9

Mesozoic rocks, occurrence assumed

Upper Palaeozoic

Clayshales, sandstones and conglomerates

Dinantian strata

Contact metamorphic rocks, marbles

Ore deposits

THE SITUATION OF THESE SECTIONS ON THE GEOLOGICAL MAP IS INDICATED BY THE SAME LETTERS

ALTITUDES IN METRES
GEOLOGICAL SKETCH MAP OF A PART OF THE NASSAU MOUNTAINS EXPLORED BY THE EXPEDITION COLON 1836
SCALE 1:50,000
BY
D J J Dozy

Netherlands New Guinea and Tidorese