DEPARTMENT OF THE INTERIOR—UNITED STATES GEOLOGICAL SURVEY

GEOLOGIC MAP OF INDONESIA—EAST HALF

DIREKTORAT GEOLOGI INDONESIA—DEPARTEMEN PERINDUSTRIAN DASAR/PERTAMBANGAN—REPUBLIK INDONESIA

SCALE 1:2,000,000

EXPLANATION
KETERANGAN

Keterangan dibawah ini dikerdjakan bersama oleh Direktorat Geologi Indonesia dan U.S. Geological Survey, dan sesuai dengan bentuk jang dipakai oleh Direktorat Geologi Indonesia

Garis miring menundjukkan daerah masih dalam tanda tanja
Peta kosong di Indonesia menundjukkan daerah belum dipetakan

This explanation was prepared jointly by the Geological Survey of Indonesia and the U.S. Geological Survey and conforms to the format of the Geological Survey of Indonesia

Striped pattern indicates questionable identification
Blank areas in Indonesia are unmapped

BATUAN SEDIMEN	SEDIMENTARY ROCKS
Aluvium, undak dan terumbu koral	Alluvium, terrace deposits, and coral reefs
Plistosen	Pleistocene
Plio-Plistosen dan Pliosen	Plio-Pleistocene and Pliocene
Mio-Pliosen	Mio-Pliocene
Miosen Atas *Termasuk semua Miosen di Djawa*	Upper Miocene *Includes all Miocene on Djawa*
Miosen Tengah	Middle Miocene
Miosen Bawah	Lower Miocene
Neogen	Neogene
Paleogen	Paleogene
Pra-Tersier tak dibedakan	Pre-Tertiary undivided
Meozoikum tak dibedakan	Mesozoic undivided
Kapur	Cretaceous
Jura	Jurassic
Trias-Jura	Triassic-Jurassic
Trias	Triassic
Grauwacke dan serpih *Hanja di Seram*	Graywacke and slate *Only on Seram*
Permo-Karbon *Termasuk Paleozoikum Atas setempat*	Permo-Carboniferous *Includes Upper Paleozoic in places*
Paleozoikum Tua *Termasuk Devon di Irian-Barat*	Older Paleozoic *Includes Devonian in Irian-Barat*
Sekis hablur	Crystalline schist

BATUAN VOLKANIK	VOLCANIC ROCKS
Sekarang *Fasies aluvium*	Recent *Alluvial facies*
Sekarang	Recent
Kwarter Muda	Younger Quaternary
Kwarter Tua *Termasuk tufa berasam kersik (asam) didataran Sumatra*	Older Quaternary *Includes younger silicic tuff of Sumatra plains*
Basa menengah	Intermediate basic
Efusiva berasam kersik (asam) *Termasuk tufa riolit di Sumatra*	Silicic effusives *Includes rhyolite tuffs of Sumatra*
Andesit Tua (Paleogen)	Old andesite (Paleogene)
Batuan Mediterrania *Termasuk beberapa intrusiva*	Mediterranean Suite *Includes some intrusives*

BATUAN PLUTON	PLUTONIC ROCKS
Batuan berasam kersik (asam)	Silicic (acid) rocks
Batuan basa *Termasuk Kelompok Ofiolit di Timor*	Mafic (basic) rocks *Includes Ophiolite complex on Timor*

PULAU TIMOR	ISLAND OF TIMOR
Deret Ofu	Ofu Series
Perm *Termasuk Mesozoikum di Timor bagian timur*	Permian *Includes Mesozoic in East Timor*
Kelompok Fatu	Fatu Complex
Sekis hablur *Termasuk Deret Palelo di Timor bagian barat*	Crystalline schist *Includes Palelo Series in West Timor*
Deret Kehneno	Kekneno Series
Deret Sonnebait	Sonnebait Series
Deret Sonnebait dan Deret Ofu terlipat bersama	Sonnebait and Ofu series, interfolded

Persentuhan	Contact
Sesar diperkirakan	Probable fault

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