PRELIMINARY GEOLOGICAL STUDIES OF THE CHINI-6 AREA, PAHANG TENGGARA LOW KENG LOK, Jabatan Geologi, Universiti Malaya, Kuala Lumpur

Surface mapping of the Chini-6 area in Pahang Tenggara showed that the area is underlain by three main rock types - sedimentary rocks (sandstone, siltstone and mudstone interbeds), metaquartzites and volcanics (crystal and crystal-lithic tuffs). Core samples obtained from twelve diamond-drill holes in the area covered by volcanics, revealed that a shallow granitic body had intruded and thermally metamorphosed a pile of volcanics with lenses of thin beds of garnet-skarns. Base metals (Fe-Pb-Zn-Cu) mineralisation is associated with the skarn rocks while some of the granitic rocks are molybdenum—bearing.
