

**COMPARATIVE PETROLOGY OF INTRUSIONS IN THE NORTHERN AND SOUTHERN
ZONES OF THE KAMCHATKA NICKELIFEROUS PROVINCE. PART TWO**

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The second part of the paper describes mineral compositions of rocks from the Kamchatka nickel-bearing province, peculiarities of their evolution and relations in the processes of magma differentiation and contamination, as well as intrusive bodies' consolidation accompanied with metamagmatic transformation of their constituent cumulates.

Keywords: olivine, pyroxenes, cumulates, amphiboles, mica, replacement, ore, thermobarometry.