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Trans. from Akad[emiya] Nauk SSSR. Morskoi Gidrofizicheskii Inst[itut. Trudy] 1958, v. 13.

DESCRIPTORS: \*Black Sea water, \*Salinity, Ocean bottom, Chemical analysis.

At five points in the open Black Sea, from surface to the sea floor, 55 water samples were collected to the sea floor, 55 water samples were collected to determine their content of the principal saline constituents, in which connection the sum of Ca\*\* and Mg\* as well as Ca'\* separately were determined by the complexometeric method. Compared with oceanic water, the mean values of the chlorinity ratios in the (Earth Sciences--Oceanography, TT, v. 7, no. 9) (over 61-27803

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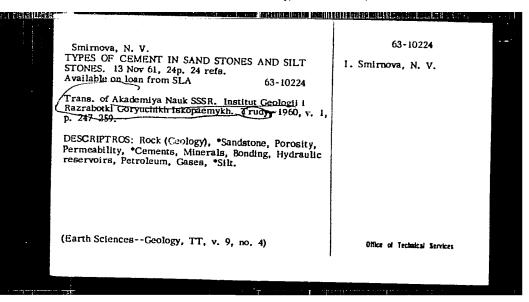
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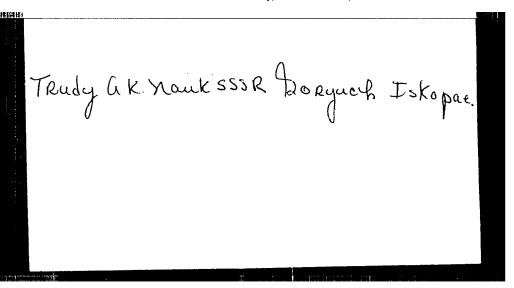
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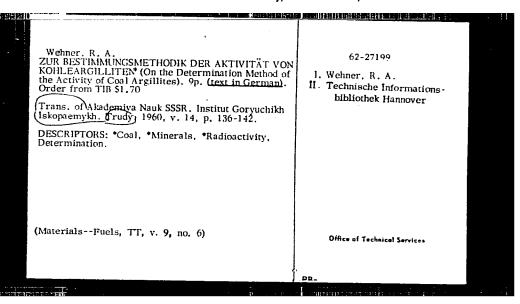
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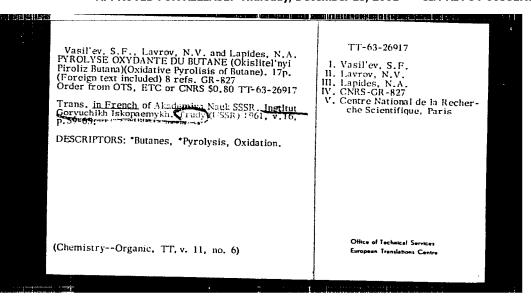
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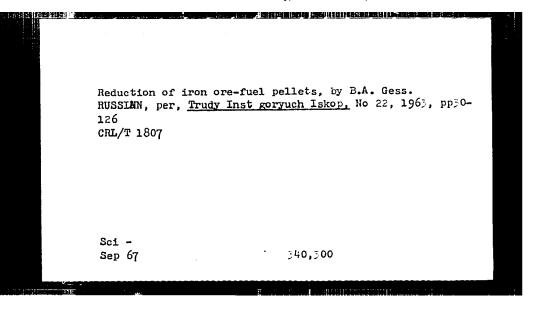
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