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Address all manuscript and editorial communications to the editorial offices, *Nuclear Technology*, Department of Nuclear Engineering, The University of Arizona, Tucson, Arizona 85721.

Nuclear Technology is published monthly by the American Nuclear Society, Inc., with executive and business offices at 244 East Ogden Avenue, Hinsdale, Illinois 60521, telephone 312/325-1991. Subscription rate is \$30 or \$110/four volumes per year. Single copy price is \$13 (special issue slightly higher). It is printed in Danville, Illinois, and second class postage is paid at Hinsdale, Illinois, and at additional mailing offices. Copyright © 1973 by the American Nuclear Society, Inc.

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ON THE COVER:

This month's cover is an electron diffraction pattern of a double-seeded plutonia sol after thermal denitration, from the paper "New Solvent Extraction Process for Preparing PuO₂ Sols," by and courtesy of M. H. Lloyd and O. K. Tallent, Oak Ridge National Laboratory.

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