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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 valumes 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 © 1972 by the American Nuclear Society, Inc.

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ON THE COVER:

This month's cover shows a packing array of solid-gel spheres after hot pressing, redrawn from the paper by Purdy et al. of Arco Nuclear Company. (To appear in the July issue.)

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