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## ON THE COVER:

This month's cover is pyrocarbon –coated  $PuO_2$  microspheres about 200  $\mu m$  in diameter with about 100– $\mu m$  coating. These are typical of the  $PuO_2$  microspheres used in the  $ThO_2$ – $PuO_2$  HTGR experiments in the HTLTR at BNW. Photos, taken at 100 X, are courtesy of ORNL.

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