## LETTERS TO THE EDITOR



## MORE ON THE ECONOMIC COMPARISONS OF NUCEAR-POWERED AND OILED-FIRED SHIPS

It is necessary to bring to the attention of the readers of *Nuclear Technology* that the recent paper by Dade and Witzig¹ has been one of those in the publication review process during the recent oil embargo. As a consequence, the oil price predictions are extremely conservative, being in the 4.00 to 5.00 \$/bbl region, whereas today figures of 10.00 to 17.00 \$/bbl are commonplace. The conclusions concerning the economic comparisons of fossil- and nuclear-powered container ships are firmly supported by the rising oil prices. Our country's project "Independence" requires another hard look at

the economic advantages of nuclear-powered merchant shipping: they are several fold.

Warren F. Witzig

The Pennsylvania State University College of Engineering University Park, Pennsylvania 16802 April 20, 1974

## REFERENCE

1. THOMAS B. DADE and WARREN F. WITZIG, "Container Ships: Oil Fueled Versus Nuclear Powered," *Nucl. Technol.*, **22**, 196 (1974).