

UNITED STATES NUCLEAR REGULATORY COMMISSION REGION II

101 MARIETTA ST., N.W., SUITE 3100 ATLANTA, GEORGIA 30303

AUG 2 2 1979

In Reply Refer To: RII:JPO 50-62 50-396

University of Virginia
Attn: B. L. Shriver, Director
Reactor Facility
Charlottesville, Virginia 22901

Gentlemen:

The enclosed Circular 79-15, is forwarded to you for information.

If there are any questions related to your understanding of the suggested actions, please notify NIOSH at the telephone number listed in the enclosure to this Circular.

cincerely,

For James P. O'Reilly

Director

Enclosures:

1. IE Circular No. 79-15

Listing of IE Circulars
 Issued in the Last
 Six Months

918101

UNITED STATES NUCLEAR REGULATORY COMMISSION OFFICE OF INSPECTION AND ENFORCEMENT WASHINGTON, D.C. 20555

August 8, 1979

IE Circular No. 79-15

BURSTING OF HIGH PRESSURE HOSE AND MALFUNCTION OF RELIEF VALVE AND "O"-RING IN CERTAIN SELF-CONTAINED BREATHING APPARATUS

Description of Circumstances:

The Nuclear Regulatory Commission (NRC) has been informed by mailgram (copy enclosed) from the National Institute of Occupational Safety and Health (NIOSH) of occurrences of bursting of the high-pressure hose assembly, and malfunction of the relief valve and of the "O"-Ring in the main line assembly of the SurvivAir Mark I self-contained breathing apparatus. Any one of these failures would result in immediate loss of air supply to a user.

Licensees who use the SurvivAir Mark I SCBA should:

- Discontinue use of the apparatus until the units have been inspected by the manufacturer and all necessary repairs or replacements have been made.
- Contact the manufacturer or supplier of the equipment for instructions on arranging for inspection and repair.

No written response to this circular is required. If you require additional information regarding this subject, please contact the office specified in the enclosed mailgram.

Enclosure: Mailgram

DUPLICATE DOCUMENT	918102
Entire document previo	
ANO 7908160	0420
No. of pages:	5