



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION III
799 ROOSEVELT ROAD
GLEN ELLYN, ILLINOIS 60137

TIC

AUG 8 1979

Docket No. 50-346

Toledo Edison Company
ATTN: Mr. James S. Grant
Vice President - Energy
Supply
Edison Plaza
300 Madison Avenue
Toledo, OH 43652

Gentlemen:

The enclosed IE 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 No. listed in the enclosure to the Circular.

Sincerely,

Gen W. Roy
for James G. Keppler
Director

Enclosures:

1. IE Circular No. 79-15
2. Listing of IE Circulars
Issued in the Last
Six Months

cc w/encl:

Mr. T. Murray, Station
Superintendent
Central Files
Director, NRR/DPM
Director, NRR/DOR
PDR
Local PDR
NSIC
TIC
Harold W. Kohn, Power
Siting Commission
Helen W. Evans, State of
Ohio

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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. Anyone of these failures would result in immediate loss of air supply to a user.

Licensees who use the SurvivAir Mark I SCBA should:

1. Discontinue use of the apparatus until the units have been inspected by the manufacturer and all necessary repairs or replacements have been made.
2. 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

Entire document previously entered
into system under:

ANO 7908160420

No. of pages: 5

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