

UNITED STATES NUCLEAR REGULATORY COMMISSION REGION IV 511 RYAN PLAZA DRIVE, SUITE 1000 ARLINGTON, TEXAS 76012 CENTRAL FILES PDR:HQ -TIC NSIC

May 6, 1980

In Reply Refer To: Docket No. 50-284

> Idaho State University ATTN: Dr. Myron Coulter, President School of Engineering Post Office Box 8060 Pocattello, Idaho 83209

Gentlemen:

Enclosed is IE Information Notice No. 80-19, "NIOSH Recall of Recirculating-Mode (Closed-Circuit) Self-Contained Breathing Apparatus (Rebreather)," which addresses the NIOSH "stop-sales-and-recall" order to the manufacturers of the BioPak 60P rebreather respirator. Should you have any questions related to the enclosed authorization or guidance, please contact this office.

Sincerely,

Karl V. Seyfr

Director

Enclosures:

- IE Information Notice No. 80-19
- List of IE Information Notices Recently Issued

cc: Idaho State University ATTN: G. F. Ramsey, Reactor Supervisor School of Engineering Post Office Box 8060 Pocatello, Idaho 83209

SSINS: 6870 Accession No.: 8002280674

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

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NIOSH RECALL OF RECIRCULATING-MODE (CLOSED CIRCUIT) SELF-CONTAINED BREATHING APPARATUS (REBREATHER)

The NRC has been informed by the National Institute for Occupational Safety and Health (NIOSH), the agency that tests and certifies respirators, that some of the NIOSH-certified respiratory protective equipment that NRC licensees use might have been modified by the manufacturer without approval by NIOSH. NIOSH considers suca modified equipment not 'o be certified, even though it might bear their test and certification label.

The equipment in question is the BioPak 30P and 60P, NIOSH test-and-certification numbers TC-13F-84 and TC-13F-85, respectively. The BioPak 30P and 60P are respectively, 30-minute and 60-minute, closed-circuit, recirculating-mode, self-contained breathing apparatuses (rebreathers), manufactured by BioMarine Industries, Inc. Our information leads us to believe that NRC l.censees have purchased only the 60P equipment.

NIOSH has issued a "stop-sales-and-recall" order to the manufacturer for this equipment. Licensees who have such equipment should check with the manufacturer to determine what action to take to assure that their equipment is in certified status.

The manufacturer's address and telephone number are:

BioMarine Industries Inc. 45 Great Valley Corporate Center Malvern, PA 19355

Tel: (215) 647-7200

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## LISTING OF RECENTLY ISSUED IE INFORMATION NOTICES

Information Notice No.	Subject	Date Issued	Issued To
80-12	Instrument Failure Causes Opening of PORV and Block Valve	3/31/80	All holders of Power Reactor Operating Licenses (OLs) and Construction Permits (CPs)
80-13	General Electric Type SBM Control Switches - Defective Cam Followers	4/2/80	All light water reactor facilities holding power reactor Operating Licenses (OLs) and Construction Permits (CPs)
80-14	Safety Suggestions From Employees	4/2/80	All power reactor facilities with an Operating License (OL) or Construction Permit (CP)
80-15	Avial (Longitudinal) Oriented Cracking In Piping	4/21/80	All light water reactor facilities holding power reactor Operating Licenses (OLs) or Construction Permits (CPs)
80-16	Shaft Seal Packing Causes Binding in Main Steam Swing Check and Isolation Valves	4/29/80	All power reactor facilities in your Region with an OL or CP
80-17	Potential Hazards Associated With Interchangable Parts On Radiographic Equipment	5/5/80	All radiography Licenses
80-18	Possible Weapons Smuggling Pouch	5/5/80	All power reactor facilities with an Operating License (OL), fuel fabrication and processing facilities and Materials Priority I licensees (processors and distributors) Enclosure
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