

### UNITED STATES NUCLEAR REGULATORY COMMISSION

REGION IV 611 RYAN PLAZA DRIVE, SUITE 10P0 ARLINGTON, TEXAS 76012

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70-1401

VETERANS ADMINISTRATION HOSPITAL
4300 SOUTH LANCASTER ROAD
DALLAS TX 75216
NHC LIC. #: SNM-1365

ATTN: Radiation Safety Officer

Gentlemen:

The enclosed Circular 80-19, is forwarded for your information. If there are any questions related to the suggested actions, please contact this office.

Sincerely

Karl V. Seyfri

Director

Enclosures:

1. IE Circular No. 80-19

2. Recently issued IE Circulars

SSINS No.: 6830 Accession No.: 8005050070 IEC 80-19

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

August 26, 1980

IE Circular No. 80-19: NONCOMPLIANCE WITH LICENSE REQUIREMENTS FOR MEDICAL LICENSEES

#### Description of Circumstances:

The NRC inspection program is uncovering many items of noncompliance at medical facilities indicating that employees are not familiar with the requirements that are conditions for issuance of the license. The major causes include the following:

- (1) The application for licenses is often prepared by an outside consultant with no one at the facility being thoroughly familiar with the license conditions or other details of the license application.
- (2) Employees of medical facilities do not realize that many commitments made in the license application actually become part of the license by reference in a stated license condition. The applications and supporting letters incorporated as requirements are identified by date in this condition to the license. This is known as a "tie-down" condition. That is, the license is issued by the NRC under the conditions stated therein, and compliance with all of those conditions is required. An important example of the "tie-down" condition includes the operating and radio-logical safety procedures submitted with the application. The license is issued under the condition that the procedures tendered with the application will be used and followed.
- (3) Employees of medical facilities are not being instructed in the applicable provisions of Commission regulations and licenses for protection of personnel from exposures to radiation or radioactive materials in accordance with Section 19.12 of Part 19, Title 10, Code of Federal Regulations.

#### Notice to Licensees:

Both management and involved employees of medical facilities must be aware of and comply with all license conditions. The following actions are recommended:

- (1) Assure that a representative of management understands the commitments being made in the applications and contained in the license as finally issued.
- (2) Assure that existing and new employees are instructed in and are familiar with all applicable conditions of the license, including the details of applicable documents, such as procedures that are incorporated by condition into the license.

## RECENTLY ISSUED IE CIRCULARS

| Circular |  | Date of |  |
|----------|--|---------|--|
| No.      | Subject  | Issue   | Issued to  |
| 80-18    | 10 CFR 50.59 Safety<br>Evaluations for Changes to<br>Radioactive Waste Treatment<br>Systems                              | 8/22/80 | All power reactor<br>facilities with an<br>OL or CP  |
| 80-17    | Fuel Pin Damage Due to Water<br>Jet from Baffle Plate Corner   | 7/23/80 | All holders of PWR<br>OLs and PWR CPs  |
| 80-16    | Operational Deficiencies In<br>Rosemount Model 510DU Trip<br>Units And Model 1152 Pressure<br>Transmitters               | 6/27/80 | All power reactor facilities with an OL or a CP  |
| 80-15    | Loss of Reactor Coolant Pump<br>Cooling and Natural Circula-<br>tion Cooldown  | 6/20/80 | All power reactor<br>facilities with an<br>OL or CP  |
| 80-14    | Radioactive Contaminat on of<br>Plant Demineralized Water<br>System and Resultant Internal<br>Contamination of Personnel | 6/24/80 | All holders of power<br>and research reactor<br>licenses (operating<br>and construction<br>permits), and fuel<br>cycle licensees |
| 80-13    | Grid Strap Damage in<br>Westinghouse Fuel Assemblies   | 5/18/80 | All holders of reactor<br>OLs and CPs  |
| 80-12    | Valve-Shaft-To-Actuator Key<br>May Fall Out of Place When<br>Mounted Below Horizontal Axis                               | 5/14/80 | All holders of reactor<br>OLs and CPs  |
| 80-11    | Emergency Diesel Generator<br>Lube Oil Cooler Failures   | 5/13/80 | All holders of a power reactor OL or CP  |
| 80-10    | Failure to Maintain<br>Environmental Qualification<br>of Equipment   | 4/29/80 | All holders of reactor<br>OLs and CPs  |
| 80-09    | Problems With Plant Internal<br>Communications Systems   | 4/28/80 | All holders of a power reactor OL or CP  |
| 80-08    | BWR Technical Specification<br>Inconsistency - RPS Response<br>Time  | 4/18/80 | All General Electric<br>BWRs holding a power<br>reactor OL   |