



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

CBS CORPORATION

DOCKET NO. 50-22

AMENDMENT TO FACILITY LICENSE

Amendment No. 11  
License No. TR-2

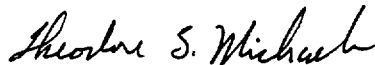
1. The U.S. Nuclear Regulatory Commission (the Commission) has found that:
  - A. The application for amendment filed by the CBS Corporation (the licensee), dated September 15, 1999, as supplemented on October 4, 1999, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's regulations as set forth in 10 CFR Chapter 1.
  - B. The facility will be maintained in conformity with the application, the provisions of the Act, and the rules and regulations of the Commission;
  - C. There is reasonable assurance that (i) the activities authorized by this amendment can be conducted without endangering the health and safety of the public and (ii) such activities will be conducted in compliance with the Commission's regulations set forth in 10 CFR Chapter 1;
  - D. The issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public; and
  - E. The issuance of this amendment is in accordance with 10 CFR Part 51 of the regulations of the Commission and all applicable requirements have been satisfied;

2. Accordingly, Facility License No. TR-2, is amended by revising Paragraph 4 to read as follows:

4. This license shall be deemed to contain and be subject to all applicable provisions of the Act and rules, regulations, and orders of the Commission now or hereafter in effect. The Technical Specifications contained in Appendix A, as revised through Amendment No. 11, are hereby incorporated in the license. The CBS Corporation shall possess and decommission the facility in accordance with the Technical Specifications.

3. This license amendment is effective as of the date of issuance.

FOR THE NUCLEAR REGULATORY COMMISSION



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Office of Nuclear Reactor Regulation

Enclosure:  
Appendix A, Technical  
Specification Changes

Date of Issuance: December 7, 1999

ENCLOSURE TO LICENSE AMENDMENT NO. 11

FACILITY LICENSE NO. TR-2

DOCKET NO. 50-22

Replace the following pages of the Appendix A Technical Specifications with the enclosed pages. The revised pages are identified by amendment number and contains vertical lines indicating the areas of change.

Remove Pages

A-4

A-9

Insert Pages

A-4

A-9

**3.0 Limiting Conditions for Operation**

**3.1 Confinement**

**3.1.1 Applicability**

This specification applies to the containment building.

**3.1.2 Objective**

The objective of this specification is to define the activities which require confinement, the conditions necessary for maintaining confinement, and the actions to be taken if confinement is not maintained.

**3.1.3 Specifications**

**3.1.3.1 Activities that Require Confinement**

Restricted Activities require confinement.

**3.1.3.2 Limiting Conditions for Maintaining Confinement**

During restricted activities:

- (1) Access doors between the Truck Lock and containment shall be kept closed except during personnel ingress or egress, or while equipment is being passed through the doorways. In addition the outer personnel access doors to containment shall also be kept closed except during personnel ingress or egress, or while equipment is being passed through the doorways.
- (2) The ventilation system shall be operating.
- (3) While containment openings are open for removal of materials or equipment from the containment building, either these openings will be isolated from the outside environment or all other Restricted Activities shall be suspended and ventilation will be configured to maintain a negative pressure in containment (airflow into containment).
- (4) Authorized access into containment will be through an H.P. access control point. The accesses into and out of containment shall be locked or blocked closed to prevent unauthorized entry except when the access control point is supervised and the other provisions of 3.1.3.2(1) are implemented.
- (5) When the ventilation system is not operating, the containment building shall be maintained in a condition such that there are no airflow pathways open directly to areas external to the containment building except the air lock doorways when the doors are open.

**3.1.3.3 Actions To Be Taken If Confinement Is Not Maintained**

If Confinement is not maintained in accordance with Specification 3.1.3.2:

- (1) Within 1 hour, all Restricted Activities shall be suspended.
- (2) Other activities that are NOT Restricted Activities may proceed without

**4.0 Surveillance Requirements**

**4.1 Confinement**

**4.1.1 Applicability**

This specification applies to the surveillance requirements for the reactor building confinement system.

**4.1.2 Objective**

To assure that the reactor building is maintained in a condition that provides an effective boundary for the confinement system.

**4.1.3 Specifications**

- (1) At least annually and prior to initiation of any restricted activities, facility records shall be reviewed and the containment building shall be visually inspected to determine that there are no pathways open directly to the environment, except the air lock and truck lock doorways when opened.
- (2) At least once per month, a visual examination shall be performed to determine that accesses into containment are locked or blocked closed whenever no one is inside of the containment building and the H.P. control point is secured.

**4.1.4 Bases**

Compliance with these specifications provides assurance that the containment building is maintained as an effective confinement boundary.

**4.2 Ventilation Systems**

**4.2.1 Applicability**

Applies to ventilation systems established to support restricted activities.

**4.2.2 Objective**

To specify surveillance requirements that will provide assurance that a ventilation system is operable when required.

**4.2.3 Specifications**

- (1) At least once per week, whenever a ventilation system is required to be operating, verify that the direction of air flow is from zones of lesser potential for airborne contamination to zones of greater potential for airborne contamination.
- (2) When a ventilation system is required to be operable, the exhaust air downstream of the filters shall be continuously monitored or sampled to show that the specified concentrations in 10CFR20, Appendix B are not exceeded.