

# DIRECTIVES CONTROL FORM - ORO FINAL DIRECTIVE

---

## PART A (To be completed by the Division of Primary Interest (DPI))

1. NUMBER AND TITLE OF DIRECTIVE: **ORO O 470, Revision 4, SAFEGUARDS AND SECURITY**

2. PURPOSE OF TRANSMITTAL:  New Directive  Revised Directive

3. THIS DOCUMENT MAY AFFECT THE WORK PERFORMED BY THE FOLLOWING CONTRACTORS: (Check appropriate boxes)

No (all contractors)

Yes If yes, whom?  Bechtel Jacobs Co.  BWXT Y-12  ORAU  UT-Battelle  SURA

Other contractors (list by type)

### SEE INDIVIDUAL CHAPTERS

*Many ORO contractors have approved S/RIDs or WSS sets that may affect applicability of contractor requirements from this directive. Applicability of contractor requirements must take into account the approved standards set for each particular contract.*

4. SIGNIFICANT PROVISIONS: Are there any significant changes or impact?

No  Yes If yes, describe: This revision transmits changes to Chapters I, II, III, IV, VI, VIII, and XI in the 470 series. The previous Chapter XII, Change 1, was canceled by ORO N 251.X10, dated November 16, 2001.

5. CONTACT POINT: SEE INDIVIDUAL CHAPTERS

Name	Organization	Telephone
------	--------------	-----------

---

## PART B (To be completed by the Directives Management Group (DMG)):

6. FILING INSTRUCTIONS:

<u>Remove</u>	<u>Dated</u>	<u>Insert</u>	<u>Dated</u>
ORO Control Form	08/20/1999	ORO Control Form	08/07/2002
ORO O 470, Rev. 3, Pages 1-2 and i-iv	08/20/1999	ORO O 470, Rev. 4, Pages 1-2 and i	08/07/2002

*ORO Directives are available on the ORO Directives Management Home Page at [http://www.ornl.gov/doe\\_oro\\_dmg/oro\\_dir.htm](http://www.ornl.gov/doe_oro_dmg/oro_dir.htm). The ORO Directives will no longer be mailed in printed copy unless you do not have Internet capabilities.*

7. APPROVED FOR DISTRIBUTION IN ACCORDANCE WITH THE OFFICIAL DIRECTIVES DISTRIBUTION LIST:

*Original Signed By*

Wayne H. Albaugh

08/07/2002

Signature: DMG Team Leader, AD-440

Date

---

**INSTRUCTIONS TO ADDRESSEES: THIS FORM IS TO BE FILED WITH THE DIRECTIVE AND RETAINED**

Rev. 01/30/2002

# U.S. Department of Energy

Oak Ridge Operations

## **ORDER**

ORO O 470  
Revision 4

**DATE: 08/07/2002**

### **SUBJECT: SAFEGUARDS AND SECURITY**

---

1. PURPOSE. This Order provides detailed requirements for the Oak Ridge Operations (ORO) activities under Series 470, Safeguards and Security, by assigning responsibility and accountability and providing administrative and/or contractual guidance to ORO and its contractors.
2. SIGNIFICANT CHANGES. This Order incorporates as chapters in the 470 Series the current Oak Ridge directives identified in paragraph 3 below.
3. SUMMARY.

This revision to ORO Order 470 transmits the following chapter changes.

- (1) Chapter I, Change 2, SAFEGUARDS AND SECURITY PROGRAM, dated July 31, 2002.
- (2) Chapter II, Change 2, IDENTIFICATION AND PROTECTION OF UNCLASSIFIED CONTROLLED NUCLEAR INFORMATION, dated July 1, 2002.
- (3) Chapter III, Change 2, INFORMATION SECURITY PROGRAM, dated April 11, 2002.
- (4) Chapter IV, Change 2, CONTROL OF WEAPON DATA, dated January 23, 2001.
- (5) Chapter VI, Change 2, PERSONNEL SECURITY ACTIVITIES, dated October 4, 2000.
- (6) Chapter VIII, Change 2, PROTECTIVE FORCE PROGRAM, dated April 11, 2001.
- (7) Chapter XI, Change 2, SECURITY OF FOREIGN INTELLIGENCE INFORMATION AND SENSITIVE COMPARTMENTED INFORMATION FACILITIES, dated July 1, 2002.

NOTE: The previous chapter XII, Change 1, dated July 22, 1998, was canceled by ORO N 251.X10, dated November 16, 2001.

For information on applicability and assignment of responsibility, refer to these individual chapters.

4. CONTRACTOR REQUIREMENTS DOCUMENT. For contractor requirements, refer to the attachments to the chapters listed in paragraph 3 above.

*Original Signed By*

Wayne H. Albaugh, Team Leader  
Directives Management Group

## TABLE OF CONTENTS

**CHAPTER I - SAFEGUARDS AND SECURITY PROGRAM (correlates to DOE O 470.1)**

**CHAPTER II - IDENTIFICATION AND PROTECTION OF UNCLASSIFIED CONTROLLED NUCLEAR INFORMATION (correlates to DOE O 471.1A)**

**CHAPTER III - INFORMATION SECURITY PROGRAM (correlates to DOE O 471.2A)**

**CHAPTER IV - CONTROL OF WEAPON DATA (correlates to DOE 5610.2)**

**CHAPTER V - RESERVED**

**CHAPTER VI - PERSONNEL SECURITY ACTIVITIES (correlates to DOE O 472.1B)**

**CHAPTER VII - PROTECTION AND CONTROL OF SAFEGUARDS AND SECURITY INTERESTS (correlates to DOE 5632.1C)**

**CHAPTER VIII - PROTECTIVE FORCE PROGRAM (correlates to DOE O 473.2)**

**CHAPTER IX - CONTROL AND ACCOUNTABILITY OF NUCLEAR MATERIALS (correlates to DOE 5633.3B)**

**CHAPTER X - RESERVED**

**CHAPTER XI - SECURITY OF FOREIGN INTELLIGENCE INFORMATION AND SENSITIVE COMPARTMENTED INFORMATION FACILITIES (correlates to DOE 5639.8A)**

**CHAPTER XII - RESERVED**