

ORO CONTROL FORM - FINAL DIRECTIVE

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

1. **NUMBER AND TITLE OF DIRECTIVE:** ORO O 470, Revision 5, 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. ORAU UT-Battelle ISOTEK (Bldg. 3019, ORNL)

Other contractors (list by type)

SEE INDIVIDUAL CHAPTERS

Many ORO contractors have approved Standards/Requirements Identification Documents (S/RIDs) or Work Smart Standards (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 impacts? No Yes
If yes, describe: This revision transmits changes to (1) add a new Chapter XIII; (2) delete Chapter II, Change 2; and (3) updated Chapters IV, VI, VII, VIII, and IX.

5. **CONTACT POINT:** SEE INDIVIDUAL CHAPTERS

Name	Organization	Telephone
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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	08/07/2002	ORO Control Form	09/20/2004
ORO O 470, Revision 4	08/07/2002	ORO O 470, Revision 5	09/20/2004

ORO Directives are available on the ORO Directives Management Group Home Page at http://www.ornl.gov/doe/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:**

<i>Original Signed By</i> Wayne H. Albaugh	09/20/2004
Signature: DMG Team Leader, AD-440	Date

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

Rev. 06/14/2004

U.S. Department of Energy

Oak Ridge Operations

ORDER

ORO O 470
Revision 5

DATE: 09/20/2004

SUBJECT: SAFEGUARDS AND SECURITY

1. **PURPOSE.** This Directive 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. **CANCELLATION** This Directive cancels and replaces ORO O 470, Revision 4, SAFEGUARDS AND SECURITY, dated August 7, 2002.
3. **SIGNIFICANT CHANGES.** This Directive incorporates as Chapters in the 470 Series the current ORO Directives identified in Paragraph 4 below.
4. **SUMMARY.**
 - a. This revision to ORO O 470 transmits the following new Chapter.
 - (1) Chapter XIII, TECHNICAL SURVEILLANCE COUNTERMEASURES PROGRAM – USE OF TELEPHONE LINEMAN-TYPE HANDSETS OR ITEMS SIMILAR IN PURPOSE, USE, OR EFFECT ON DOE-OWNED OR DOE-LEASED PROPERTY, dated January 30, 2004.
 - b. This revision to ORO O 470 deletes the following Chapter.
 - (1) Chapter II, Change 2, IDENTIFICATION AND PROTECTION OF UNCLASSIFIED CONTROLLED NUCLEAR INFORMATION, dated July 1, 2002.
 - c. This revision to ORO O 470 transmits the following revised Chapters.
 - (1) Chapter IV, Change 3, CONTROL OF WEAPON DATA, dated April 2, 2003.
 - (2) Chapter VI, Change 3, PERSONNEL SECURITY ACTIVITIES, dated January 14, 2004.
 - (3) Chapter VII, Change 3, PROTECTION AND CONTROL OF SAFEGUARDS AND SECURITY INTERESTS, dated November 13, 2002.
 - (4) Chapter VIII, Change 3, PROTECTIVE FORCE PROGRAM, dated December 17, 2003.
 - (5) Chapter IX, Change 2, CONTROL AND ACCOUNTABILITY OF NUCLEAR MATERIALS, dated August 28, 2002.

- d. The following Chapters, previously issued, remain in effect.
- (1) Chapter I, Change 2, SAFEGUARDS AND SECURITY PROGRAM, dated July 31, 2002.
 - (2) Chapter III, Change 2, INFORMATION SECURITY PROGRAM, dated April 11, 2002
 - (3) Chapter XI, Change 2, SECURITY OF FOREIGN INTELLIGENCE INFORMATION AND SENSITIVE COMPARTMENTED INFORMATION FACILITIES, dated July 1, 2002.

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

5. CONTRACTOR REQUIREMENTS DOCUMENT. For contractor requirements, refer to the attachments to the Chapters listed in Paragraph 4 above.

Original Signed By

Wayne H. Albaugh, Team Leader
Directives Management Group

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CHAPTER I - SAFEGUARDS AND SECURITY PROGRAM (correlates to DOE O 470.1, Change 1)

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

CHAPTER V - RESERVED

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

CHAPTER VII - PROTECTION AND CONTROL OF SAFEGUARDS AND SECURITY INTERESTS (correlates to DOE 5632.1C and DOE M 5632.1C-1)

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

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