

R3/D2#20

JUL 26 1983

Docket No. 70-36 ←

Combustion Engineering, Inc.  
ATTN: Mr. H. V. Lichtenberger  
Vice President  
Manufacturing  
Nuclear Power Systems  
Windsor, CT 06095

Gentlemen:

This refers to the routine safeguards inspection conducted by Messrs. T. J. Madeda and J. P. Patterson of this office on June 20-23, 1983, of activities at the Combustion Engineering Hematite Plant authorized by NRC Special Nuclear Material License No. SNM-33 and to the discussion of our findings with Mr. J. A. Rode and other members of his staff at the conclusion of the inspection.

The enclosed copy of our inspection report identifies areas examined during the inspection. Within these areas, the inspection consisted of observing the semiannual physical inventory, and as part of inventory verification, the selection of 24 samples which were submitted to the New Brunswick Laboratory for analysis. Other areas involved a review of the records to validate the book physical inventory, observations, and interviews with personnel.

An addendum to the enclosed inspection report will be issued following receipt of analytical results from the New Brunswick Laboratory. The addendum will include an evaluation of the submitted results.

No items of noncompliance with NRC requirements were identified during the course of this inspection.

Areas examined during this inspection concern a subject matter which is exempt from disclosure according to Section 2.790 of the NRC's "Rules of Practice," Part 2, Title 10, Code of Federal Regulations. Consequently, the enclosure of this letter and our report of this inspection will not be placed in the Public Document Room.

Information in this record was deleted  
in accordance with the Freedom of Information  
Act, exemptions 4  
FOIA- 2004-0234

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ATTACHMENT CONTAINS  
10 CFR 2.790(d) INFORMATION

JUL 26 1983

We will gladly discuss any questions you have concerning this inspection.

Sincerely,

Original Signed by J. R. Miller

J. R. Miller, Chief  
Materials and Safeguards Branch

Enclosure: Inspection Report  
No. 70-36/83-02 (DRMSP)  
(Part 2.790(d) Information)

cc w/encl:  
J. A. Rode, Plant Manager  
DMB/Document Control Desk (RIDS)

RIII  
*7/21/83*  
Madede/sv  
07/21/83

RIII  
*Gj/f 7/21/83*  
Patterson

RIII  
*Tom 7/25/83*  
Creed

RIII  
*KIM*  
Ridgway  
*7/25/83*

RIII  
*[Signature]*  
Miller  
*7/26/83*

U.S. NUCLEAR REGULATORY COMMISSION

REGION III

Report No. 70-36/83-02(DRMSP)

Docket No. 70-36

License No. SNM-33

Safeguards Group III

Licensee: Combustion Engineering, Inc.  
Post Office Box 500  
Windsor, CT 06095

Facility Name: Hematite Plant

Inspection At: Hematite, MO

Inspection Conducted: June 20-23, 1983

Date of Last Material Control and Accounting Inspection: June 29 - July 2, 1982

Type of Inspection: Announced Material Control and Inventory Verification

Inspectors: Terry J. Madeda  
T. J. Madeda  
Physical Protection Specialist

7/21/83  
Date

J. P. Patterson  
J. P. Patterson  
Emergency Preparedness Analyst

7/21/83  
Date

Approved By: T. J. Madeda  
J. R. Creed, Chief  
Safeguards Section

7/25/83  
Date

Inspection Summary

Inspection on June 20-23, 1983 (Report No. 70-36/83-02(DRMSP))

Areas Inspected: Material Control and Accountability, including shipping and receiving, records and reports, inventory, inventory verification, and management of the material control system. The inspection involved 46 inspector-hours onsite by two NRC inspectors and was begun during regular hours. Three of 46 inspector-hours were conducted off-shift.

Results: The licensee was found to be in compliance with NRC requirements in the five areas examined during the inspection.

(Details - PART 2.790(d) INFORMATION)