



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION IV
611 RYAN PLAZA DRIVE, SUITE 400
ARLINGTON, TEXAS 76011-4005

July 22, 2005

Randall K. Edington, Vice
President-Nuclear and CNO
Nebraska Public Power District
P.O. Box 98
Brownville, NE 68321

**SUBJECT: SUMMARY OF MEETING WITH NEBRASKA PUBLIC POWER DISTRICT
REGARDING COOPER NUCLEAR STATION**

Dear Mr. Edington:

This refers to the meeting conducted in the Region IV office on July 13, 2005. The purpose of this meeting was to discuss Nebraska Public Power District's denial of a noncited violation documented in NRC Inspection Report 05000298/2005002, dated April 29, 2005. This noncited violation resulted from the failure, by plant personnel, to implement the emergency plan procedures during a fire in the multipurpose facility on March 14, 2005.

The NRC staff will consider the information provided during the public meeting and will document our response in a letter to the Nebraska Public Power District. The meeting attendance list and a copy of the Nebraska Public Power District's presentation material are included as Enclosures 1 and 2.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosures will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

Sincerely,

A handwritten signature in black ink that reads "Wayne C. Walker".

Wayne C. Walker, Chief
Project Branch C
Division of Reactor Projects

Docket: 50-298
License: DPR-46

Enclosures:

1. Attendance List
2. NPPD Presentation Slides

cc w/enclosures:

Michael T. Boyce, Nuclear Asset Manager
Nebraska Public Power District
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Columbus, NE 68601

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and General Counsel
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P. V. Fleming, Licensing Manager
Nebraska Public Power District
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Michael J. Linder, Director
Nebraska Department of
Environmental Quality
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Lincoln, NE 68509-8922

Chairman
Nemaha County Board of Commissioners
Nemaha County Courthouse
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Sue Semerena, Section Administrator
Nebraska Health & Human Services
Dept. of Regulation & Licensing
Division of Public Health Assurance
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Mike Wells, Deputy Director
Missouri Department of Natural Resources
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Director, Missouri State Emergency
Management Agency
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Jefferson City, MO 65102-0116

Chief, Radiation and Asbestos
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Kansas Department of Health
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Bureau of Air and Radiation
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Daniel K. McGhee
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William J. Fehrman, President
and Chief Executive Officer
Nebraska Public Power District
1414 15th Street
Columbus, NE 68601

Jerry C. Roberts, Director of
Nuclear Safety Assurance
Nebraska Public Power District
P.O. Box 98
Brownville, NE 68321

ENCLOSURE 1

ATTENDANCE LIST

NRC

Participated via Conference Call

P. Qualls, NRR

Meeting Attendees

(see attached)

NPPD

(see attached)

PUBLIC

Participated via Conference Call

J. Schmitt, Program Manager, X-Ray/Radiological Material/Emergency Response,
Nebraska Health and Human Services System

J. Schwarz, Radiological Programs Manager, Nebraska Emergency Management Agency

D. Lochbaum, Union of Concerned Scientists

MEETING ATTENDANCE

LICENSEE/FACILITY	Nebraska Public Power District Cooper Nuclear Station
DATE/TIME	July 13, 2005; 12 noon
LOCATION	Region IV Arlington, TX Training Conference Room
NAME (PLEASE PRINT)	ORGANIZATION
Kris Kennedy	NRC
Scott Schwinn	NRC
Ray Azua	NRC
Anthony Gody	NRC
Linda Smith	NRC
JERRY HOLSOMBACK	NRC
Thomas Woodson	NRC
VICTOR DRICKS	NRC
John Mlatycheck	NRC
William Maier	NRC
Neil O'Keefe	NRC
Gary Sanborn	NRC

MEETING ATTENDANCE

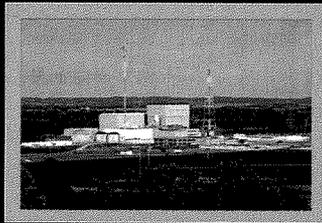
LICENSEE/FACILITY	Nebraska Public Power District Cooper Nuclear Station
DATE/TIME	July 13, 2005; 12 noon
LOCATION	Region IV Arlington, TX Training Conference Room
NAME (PLEASE PRINT)	ORGANIZATION
JODIE KNAPP	NPPD
Paul V. Fleming	NPPD
Stu Minahan	NPPD
Ron Shaw	NPPD
Fred Schizas	NPPD
KEVIN CHAMBLISS	NPPD
Joe Bednar	NPPD
GEORGE GARDNER	NPPD
Brian DePosier	NPPD
Randy Edington	NPPD
Serry C Roberts	NPPD

ENCLOSURE 2

NPPD PRESENTATION SLIDES

Nebraska Public Power District

Meeting With the
Nuclear Regulatory Commission
July 13th, 2005



1

Agenda

- ◆ Discussion on Each Fire
 - Trash Bin
 - CVAN
- ◆ EAL Treatment of Both Fires
- ◆ Expected Response

2

Trash Bin Fire

- ◆ Annunciator Alarms
- ◆ Dispatched Operator
- ◆ Reported Fire to CR
- ◆ Dispatched Fire Brigade
- ◆ Emergency Plan Review
- ◆ Overhaul
- ◆ Reported Fire Out
- ◆ Ventilation Requested
- ◆ Area Walkdown

0249 - MPF Fire Panel Alarm
Electric Fire Pumps Start
Operator Dispatched to Investigate

0251 - Dispatched Operator Confirms
Fire and Initiates Extinguishment

0251 - Fire Brigade Dispatched

0258 - Reported Fire
Out

Trash Bin Fire [0249 - 0258]

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Trash Bin Fire (Con't)

- ◆ Walkdown / CVAN Inspection
- ◆ Expected Response
 - Investigate
- ◆ Fire Extinguishment Activities
 - Ceased during this time

Fire Extinguishment Activities
Cease, Reflash Watch

Post Trash Bin Fire Activities

CVAN Doors Unlocked, Opened
Door, Observed Smoke, Closed
Door

Area Walkdown

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CVAN Fire

- ◆ Initial Door Opening
 - Heavy Smoke
 - Closed Door
- ◆ Safety 1st Priority
 - Fire Brigade Preparation
- ◆ Fire Brigade Investigates
 - On Air
 - Fire Hose Charged
- ◆ Open CVAN Doors
 - Smoke Releases
 - Small Flame Observed
- ◆ Fire Extinguished Quickly
 - Reported to Control Room

0308 - Started EAL

Reopened CVAN
Doors, Found
Small Fire

0313 - CVAN Fire
Reported Out

CVAN Fire [0308 - 0313]

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Emergency Action Level

5.1.1

- ◆ Based on NUREG-0654
- ◆ Notice of Unusual Event (NOUE)
- ◆ Any Fire within the Protected Area which takes longer than 10 Minutes to Extinguish
- ◆ Time is Measured from the Time the Report or Alarm of a Fire is Received in the Control Room
- ◆ NOUE Classification:
 - Events in progress or have occurred, potential degradation of level of safety, progression to more significant classification if not mitigated, no release expected unless further degradation of safety systems occurs.

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EAL Treatment of Both Fires

- ◆ 1st Fire – Trash Bin
 - Annunciator Alarm
 - 0249
 - Started EAL Clock
 - Field Validated
 - Fire Declared Out
 - 0258
- ◆ 2nd Fire – CVAN
 - Report from Field
 - 0308
 - Started EAL Clock
 - Fire Declared Out
 - 0313

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Expected Response

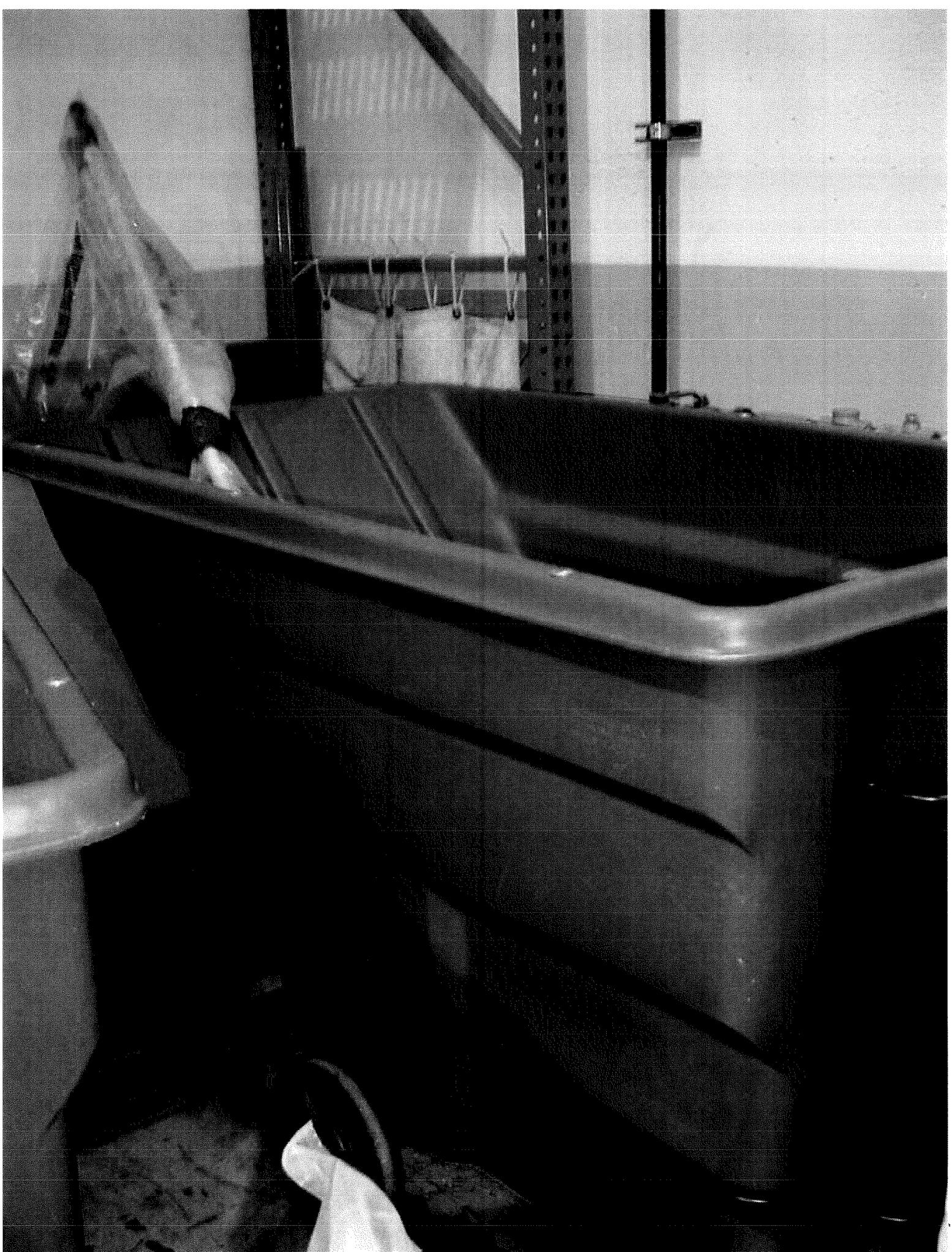
- ◆ Both Fires Appropriately Managed
- ◆ Use & Application of EALs Appropriate
- ◆ Consistent with Procedures & Training

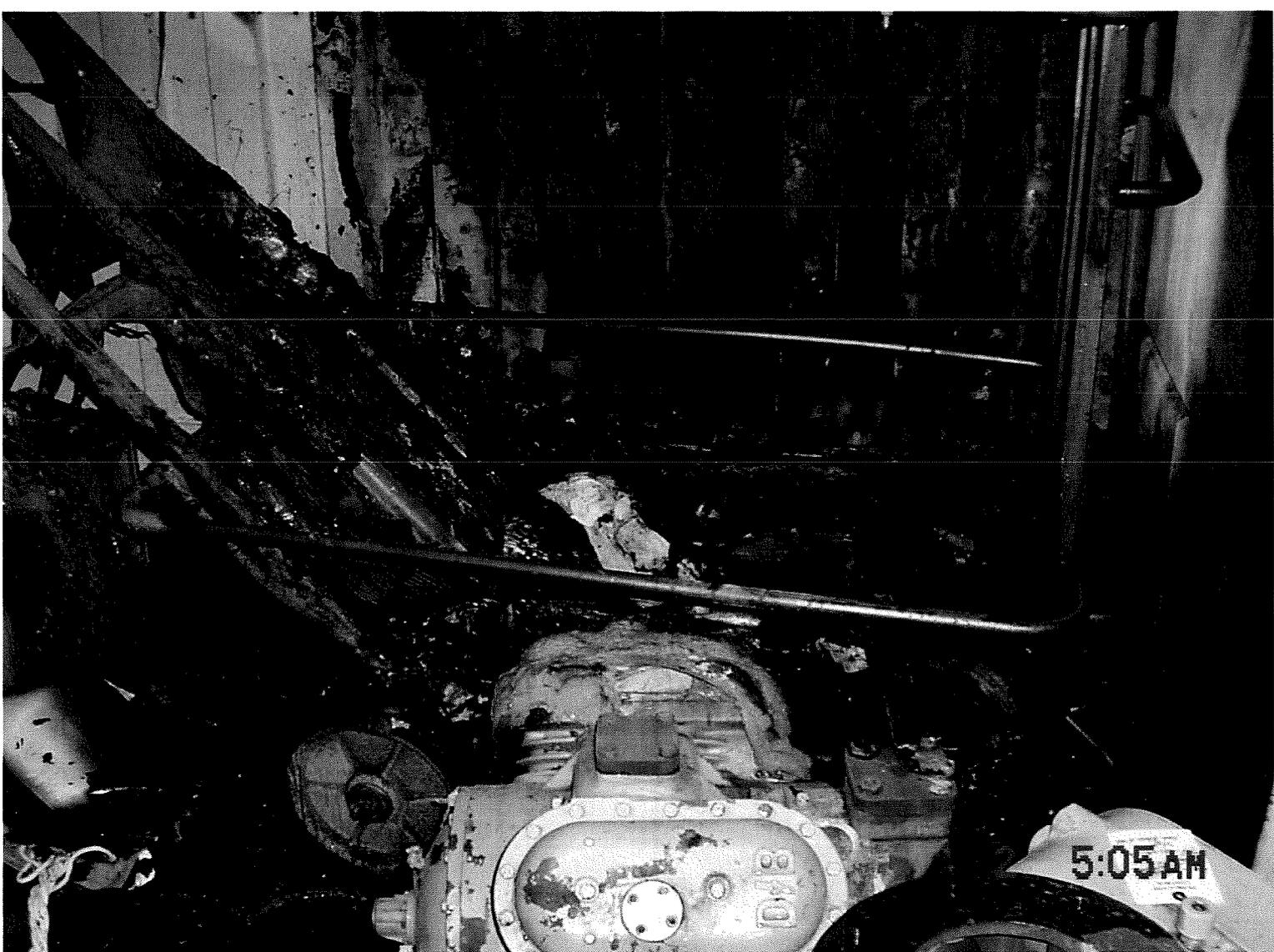
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