

FROM: **NORTHERN STATES POWER CORP**  
**D. F. Mallory**  
**Minn, Minnesota 55401**

DATE OF DOCUMENT:

**3-3-67**

DATE RECEIVED

**3-6-67**

NO.:

**787**

LTR.

MEMO:

REPORT:

OTHER:

TO:

**Morris**

ORIG.:

CC:

OTHER:

**21 cys reproduced**

ACTION NECESSARY

CONCURRENCE

DATE ANSWERED:

NO ACTION NECESSARY

COMMENT:

BY:

CLASSIF.:

**U**

POST OFFICE

REG. NO.:

FILE CODE:

**DOCID 50-263**

DESCRIPTION: (Must Be Unclassified)

**Ltr. trans:**

**AMENDMENT NO. 6 TO APEL, std & notes -**  
**typed 3-3-67, submitting the following:**  
**(22 cys)**

**Huller:**

**3-9**

~~(Att: Chen)~~

**w/8 sets -- FOR ACTION**

**Do Not Remove**

ENCLOSURES:

**(72 cys each rec'd)**

**INFO COPIES:**

**Errata and Addenda Sheet, add 3-8-67, con-**  
**tinuing or replacement pages for the**  
**Report.**

**Report -- "Answers to ALL Questions"**

**H Price - Mann**  
**Morris**  
**Foyt**  
**Levin**

**\*\*NOTE: Ltr & Amend for NSP REC'D 3-6;**  
**72 sets of Tech Info REC'D 3-8-67.**

**Do Not Remove**

REMARKS:

**Distribution:**

- 1 - formal file**
- 1 - suppl file**
- 1 - AEC PDR**
- 2 - Compliance**
- 1 - Dube - Skovholt**
- 1 - [unclear]**

**8 - Hearing File**  
**all extra in storage**

**HOLDING 3 of ltr & amend**  
**72 sets of tech info for ACRS**

**ACKNOWLEDGED**

**787**

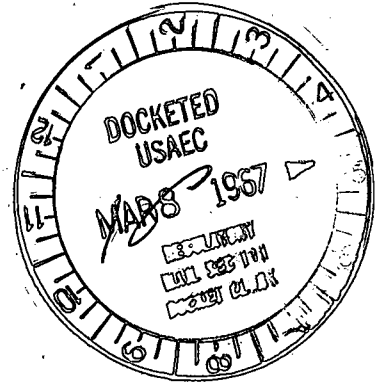
# NSP

NORTHERN STATES POWER COMPANY

MINNEAPOLIS, MINNESOTA 55401

March 3, 1967

Dr P A Morris, Director  
Division of Reactor Licensing  
United States Atomic Energy Commission  
Washington, D C 20545



Dear Dr Morris

MONTICELLO NUCLEAR GENERATING PLANT E5979

Docket 50-263

Amendment No. 6

Regulatory Suppl File Cy.

Attached are three signed originals and nineteen conformed copies of Amendment No. 6 to the construction permit application for the Monticello Nuclear Generating Plant. *rec'd 3-8-67*

This amendment submits answers to the questions transmitted with Dr Morris' letter of February 27, 1967. Also included are replacement pages for our Facility Description and Safety Analysis Report. *1 rec'd 3-8-67*

You are being sent 72 copies of this material under separate cover.

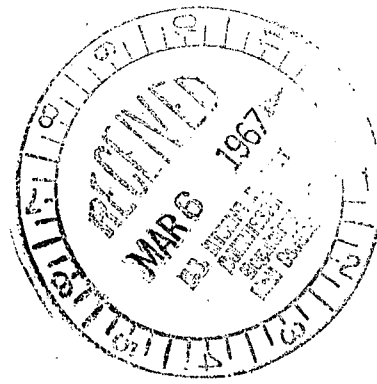
Yours very truly

A handwritten signature in dark ink, appearing to read 'D F McElroy'.

D F McElroy  
Vice President-Engineering

DFM/nt  
Attachments

*See Repts. section*  
*all pages inserted*  
*3-13-67 KTB*



BEFORE THE  
UNITED STATES  
ATOMIC ENERGY COMMISSION

Regulatory Suppl File Cy.

AMENDMENT NO. 6

TO

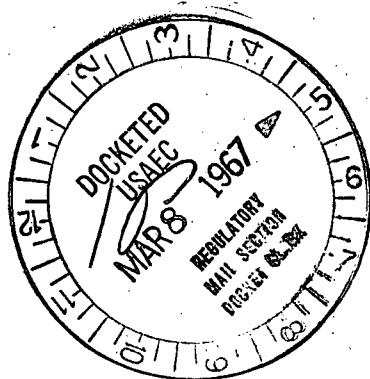
APPLICATION FOR AEC TYPE 104b LICENSE AND CONSTRUCTION  
PERMIT FOR A UTILIZATION FACILITY INVOLVED IN THE  
CONDUCT OF DEVELOPMENT ACTIVITIES LEADING  
TO THE DEMONSTRATION OF THE PRACTICAL VALUE OF THE  
FACILITY FOR COMMERCIAL PURPOSES

Northern States Power Company, a corporation organized under the laws of the State of Minnesota, applicant for an operating license and construction permit for the Monticello Nuclear Generating Plant, hereby amends its application by submitting answers to the questions transmitted with Dr Morris' letter of February 27, 1967.

Also included in the amendment are certain replacement pages for the Facility Description and Safety Analysis Report. These replacement pages contain minor corrections and additions.

This amendment to the application for a construction permit contains no restricted or other defense information.

IN WITNESS WHEREOF, the applicant has caused its name to be hereunto signed by D F McElroy, Vice President-Engineering and its corporate seal to be hereunto affixed by M D Vance, SEcretary, thereunto duly authorized this 3 day of March, 1967.

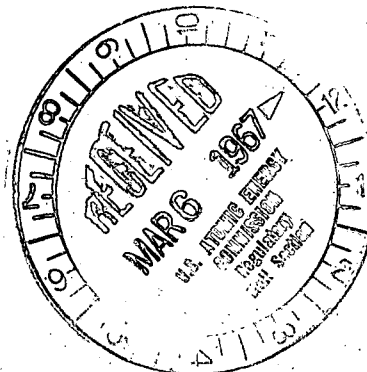


NORTHERN STATES POWER COMPANY

By *D F McElroy*  
D F McElroy  
Vice President-Engineering

Corporate Seal Affixed

*M D Vance*  
M D Vance  
Secretary




STATE OF MINNESOTA )  
 )  
COUNTY OF HENNEPIN )

D F McElroy, being first duly sworn, says that he is the Vice President - Engineering of Northern States Power Company, a corporation organized and existing under and by virtue of the laws of the State of Minnesota; that he executed the foregoing application for amendment for the purpose therein set forth; that the statements made in said application for amendment are true and correct to the best of his knowledge and belief; that he was authorized to execute said application on behalf of said corporation; and that the seal affixed is the corporate seal of said corporation.



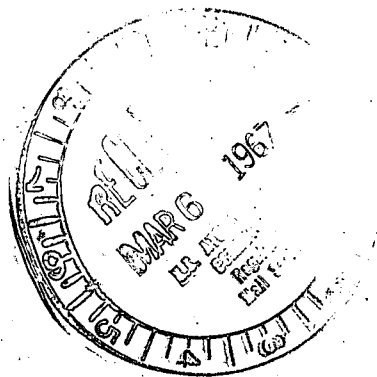
D F McElroy

Subscribed and sworn to before me  
this 3<sup>rd</sup> day of March, 1967.

  
SIDNEY REED

Notary Public, Hennepin County, Minnesota

My Commission Expires October 9, 1973



# BILL OF LADING

THE SHIPPER CERTIFIES THAT THE PARTICULARS ON THE FACE HEREOF ARE CORRECT AND AGREES TO THE CONDITIONS SET FORTH IN TARIFFS WHICH ARE FILED IN ACCORDANCE WITH LAW. SUCH TARIFFS ARE INCORPORATED AND MADE A PART OF THIS CONTRACT. WEIGHTS AND CLASSIFICATIONS ARE SUBJECT TO CORRECTION.

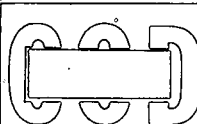
PREPAID  COLLECT

SHIPPER NAME: **GENERAL ELECTRIC CO APED**  
 STREET ADDRESS: **175 CURTNER AVE**  
 CITY: **SN JOSE, CALIF.** STATE: \_\_\_\_\_ ZIPCODE: \_\_\_\_\_

CONSIGNEE NAME: **U.S. ATOMIC ENERGY COMMISSION**  
 STREET ADDRESS: **4915 ST. ELMO AVE**  
 CITY: **BETHESDA, MARYLAND** STATE: \_\_\_\_\_ ZIPCODE: \_\_\_\_\_

SHIPPER OR SHIPPER'S AGENT: *[Signature]* SHIPPER'S NO.: **763**  
 DATE: **3 / 7 / 67**

ALSO NOTIFY: **DR. P MORRIS**

NO. OF PIECES	DESCRIPTION & MARKS	WEIGHT	DECLARED VALUE FOR CARRIAGE	DECLARED VALUE FOR CUSTOMS
3	CARTONS, PRINTED MATTER, BOOKS	131		
SPECIAL INSTRUCTIONS: <b>MUST BE DELIVERED BY 10AM WED MARCH 8, 1967. SPECIAL DELIVERY IS AUTHORIZED</b>			INSURANCE REQUESTED	

CONSOLIDATION ORIGIN	DESTINATION	(1) AIRLINE	AIRLINE BILL NO.	FLIGHT NO.	ORIGIN	BRK. BLK.	DEST.	RECON.	PPD/COL	INT.	SHIPPER'S CODE	DATE	SUB	AIRBORNE BILL NO.

DESCRIPTION CHARGES ADVANCED	AMOUNT	DESCRIPTION MISCELLANEOUS CHARGES	AMOUNT
<b>TOTAL</b>		<b>TOTAL</b>	

ORIGIN	DEST.	COM'DTY GROUP	WEIGHT	AMOUNT	NO. OF PIECES	COM'DTY GROUP	LENGTH X WIDTH X HEIGHT	INCHES = CUBIC INCHES	DIMENSIONAL WEIGHT	DIVERSION CONTRARY TO U.S. LAW PROHIBITED THESE COMMODITIES LICENSED BY U.S. LAW FOR ULTIMATE DESTINATIONS:
					4					

AIR FREIGHT CHGS.	PICK-UP	DELIVERY	VALUATION	CHARGES ADVANCED	INSURANCE	MISCELLANEOUS	DUTY	C.O.D.	FEE	TOTAL

AGENT'S SIGNATURE: *[Signature]* DATE: **3 / 7 / 67** TIME: \_\_\_\_\_ A.M. / P.M.  
 RECEIVED BY AIRBORNE AT: SHIPPER'S DOOR  AIRPORT

SHIPPER'S COPY

FOR AFC USE ONLY

RECEIVED

1967 MAR 10 AM 11 12

U.S. ATOMIC ENERGY COMM.  
REGULATORY  
MAIL & RECORDS SECTION

U.S. ATOMIC ENERGY COMMISSION  
WASHINGTON, D.C. 20545  
MAIL ROOM



NOTE → THE INTERSTATE COMMERCE COMMISSION SEC. 223 MOTOR CARRIER'S ACT, REQUIRES THAT ALL BILLS BE PAID WITHIN 7 DAYS FROM PRESENTATION.

I.C.C. MC 116133 VCCI - F777

It is mutually agreed that the goods herein described are accepted in apparent good order (except as noted) for transportation as specified herein, subject to governing rules, classifications and tariffs, in effect as of the date hereof, which are filed in accordance with law. Said rules, classifications and tariffs, copies of which are available for inspection, are hereby incorporated into and made part of this contract.

Carriage hereunder is subject to the rules relating to liability established by the Convention for the Unification of Certain Rules relating to International Carriage by Air, signed at Warsaw, October 12, 1929, unless such carriage is not "international carriage" as defined by the convention (See Carrier's tariffs for such definition).

Agreed stopping places are those places (other than the place of destination) shown under Routing or Airline Routing and/or those places shown in carriers' time table as scheduled stopping places for the route.



# SHIPPING NOTICE

(STARRED SPACES TO BE FILLED IN BY M/S)

No. F 699206

CUSTOMER'S ORDER NO. \_\_\_\_\_  
 DATE \_\_\_\_\_  
 I. R. NO. \_\_\_\_\_  
 (TYPE SYMBOL I. R.)

INVOICE NO. \_\_\_\_\_  
 DATE \_\_\_\_\_  
 S. N. NO. \_\_\_\_\_  
 (TYPE SYMBOL S. N.) M/S★ **763**

PLEASE SHOW ABOVE S. N. NO. ON ALL CORRESPONDENCE AND CREDITS RELATING TO THIS SHIPMENT.

CHARGE TO \_\_\_\_\_

SHIP TO **U.S. ATOMIC ENERGY COMMISSION**  
**4915 ST. ELMO AVE**  
**BETHESDA, MARYLAND**  
**ATTN: DR. P MORRIS**

(DO NOT TYPE IN SPACE BELOW)

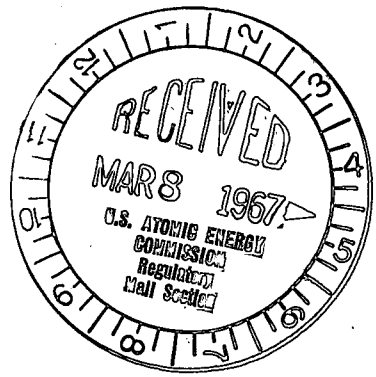
SELECTED BY	CHECKED BY
PACKED BY	MARKED BY
SHIPPED BY	WEIGHT
BOXING	TRANSP. CHARGES
FREIGHT CLASS	
POSTAL ZONE	CAR NO.
SHIP VIA	

MARKS—SEE NOTE UNDER INSTRUCTIONS

DATE SHIPPED★ **3/7/67** FROM★ **SAN JOSE** PPD. OR COLL.★ **PPD**  
 CAR INITIALS & NO.★ \_\_\_\_\_ F.O.B. \_\_\_\_\_  
 HOW SHIPPED & ROUTE★ **AIRBORNE FRT** ACCOUNTING DISTR. \_\_\_\_\_  
 TERMS \_\_\_\_\_

INTERNAL INSTRUCTIONS  
 Mark packages with S.N. No., also with I.R. No. or Customer's Order No. if either appears on this shipping notice.  
 Show the S.N. No. and Customer's Order No. (if any) on all correspondence.  
 Invoice Number and Date to be filled in by Accounting.

PACKAGE★ NUMBERS	QUANTITY	DESCRIPTION	SPACE BELOW FOR ACCTG. USE ONLY		
			PRICE	AMOUNT	CLASS
	72 EA	COPIES AMENDMENT 6 TO NSP SAFEGUARDS REPORT			
	72 EA	" REVISED TEXT PAGES			
	1 EA	" TRANSMITTAL LETTER			



INDICATE WHETHER PREPAID OR COLLECT

SHIP VIA **AIR FRT** PREPAY

INDIVIDUAL REQUESTING SHIPMENT **FK PECK**

SEND COPY OF E/R OR B/L TO \_\_\_\_\_

CHARGE MATERIAL TO \_\_\_\_\_

COPY M/S TO **DE RAFFERTY 509**

INCOMING TRANS. TO \_\_\_\_\_

INDICATE INFORMATION BY AN "X"

PROPERTY CUSTOMER \_\_\_\_\_ REJECTED MATERIAL \_\_\_\_\_ SALE \_\_\_\_\_ FOR TRIAL TO BE RETURNED: YES NO. **XX**

OUTGOING TRANS. TO **124-33232-219**

BOXING TO \_\_\_\_\_

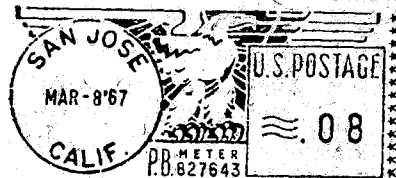
COPIES OF S/N TO \_\_\_\_\_ DATE ISSUED **3/7/67** DEPT. **APED** LOCATION **SAN JOSE, CALIF.**

AUTHORIZED SIGNATURE **HS GARDNER** BY \_\_\_\_\_

**GENERAL  ELECTRIC  
COMPANY**

ATOMIC POWER EQUIPMENT DEPARTMENT  
175 CURTNER AVENUE  
SAN JOSE, CALIFORNIA 95125

U S ATOMIC ENERGY COMMISSION  
4915 ST. ELMO ST.  
BETHESDA, MARYLAND  
ATTN: DR P MORRIS



Received w/ Ltr Dated 3-3-67

DOCKET NO.

50-263

# GENERAL ELECTRIC



Regulatory Summi File Cy

ATOMIC POWER EQUIPMENT DEPARTMENT

SAN JOSE, CALIFORNIA

## ERRATA And ADDENDA SHEET

APPLICABLE TO

PUBLICATION NO. Amendment 6

TITLE Monticello Nuclear Generating Plant  
Facility Description and Safety Analysis Report

ISSUE DATE March 8, 1967

NO. \_\_\_\_\_

DATE March 8, 1967

**NOTE** *Correct all copies of the applicable publication as specified below.*

ITEM	REFERENCES (SECTION, PAGE, PARAGRAPH, LINE)	INSTRUCTIONS (CORRECTIONS AND ADDITIONS)
1.	Revised Pages <i>inserted</i>	<p>Amendment 3 to the Report contained only one set of revised table of contents. Since there are two (2) volumes to the report and two tables of contents were originally provided, an additional set of table of contents is being supplied. Please remove the obsolete set and replace with the revised set provided.</p> <p>The following pages have been revised as part of Amendment 6 and are furnished herewith for inclusion in your copy of the above mentioned report:</p> <p>I-1-2, I-1-21, I-2-2, II-8-1, V-1-6, V-2-2, XII-3-11, XIII-3-19, XIII-4-2.</p> <p>Figures I-4-3, I-4-4, I-4-5, I-4-6, I-4-7, and I-4-8.</p>

