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SAFEGUARDS INFORMATION
NO. 1

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October 16, 1996

CERTIFIED MAIL

U.S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington DC 20555

Subject: Byron Nuclear Power Stations Units 1 and 2
Byron Station Security Plan
NRC Docket Nos. 50-454 & 50-455
TAC Nos. 65282/65283

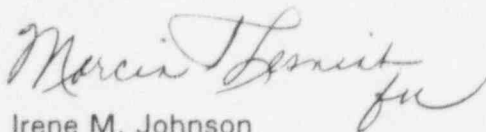
Enclosed is the original and three (3) copies of Revision 48 of the Byron Nuclear Power Station Security Plan. This submittal contains the following changes:

- Chapter 5 - Eliminates the minimum depth of the ESWS piping
- Chapter 10 - Updates the radio network used for communications
- Identifies the normal backup power supply to the Perimeter Intrusion Detection System (PIDS)

Pursuant to 10CFR 50.54(p), the signed original and three copies of the Security Plan revisions are being provided to your office. A copy of this letter and two copies of the Security Plan revisions are being sent to Region III.

We have concluded that these changes do not decrease the safeguards effectiveness of the plan. These enclosures contain Safeguards Information which must be protected from public disclosure pursuant to 10CFR 73.21.

Sincerely,



Irene M. Johnson
Licensing Operations Director

Enclosures

cc: A. B. Beach

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THE ENCLOSURE CONTAINS SAFEGUARDS INFORMATION

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