

SAFEGUARDS INFORMATION

FENOC

FirstEnergy Nuclear Operating Company

Beaver Valley Power Station
P.O. Box 4
Shippingport, PA 15077-0004

Law W. Myers
Senior Vice President

724-682-5234
Fax: 724-643-8069

June 14, 2001
L-01-083

U. S. Nuclear Regulatory Commission
Attention: Document Control Desk
Washington, DC 20555-0001

Subject: Beaver Valley Power Station, Unit No. 1 and No. 2
BV-1 Docket No. 50-334, License No. DPR-66
BV-2 Docket No. 50-412, License No. NPF-73
BVPS Physical Security Plan (PSP) Revision 41

Enclosed is Revision 41 to Issue 4 of the Beaver Valley Power Station (BVPS) Physical Security Plan (PSP) (Base Plan, Safeguards Contingency Plan, and the Training and Qualification Plan). This change is being submitted utilizing the criteria described in NRC Generic Letter 95-08. Revision 41 changes include the following:

Base Plan

1. Base Plan, Chapter 1, Security Organization, was revised to reflect changes made to Facility Management titles. Executive responsibility for implementation of the PSP was revised to include levels of management above that of Director. The Facility Nurse Supervisor was added as a member of the Security Management Organization. The requirement for Onsite Safety Committee (OSC) review of the PSP and its implementing procedures was modified.
2. Base Plan, Chapter 3, Protected Area Perimeter, was revised to reflect changes made to Facility Management titles. The reference to a specific portable lighting device for use as a compensatory measure was changed to "portable lighting devices." Reference to the Protected Area Badging Office was also removed.
3. Base Plan, Chapter 5, Vital Area Perimeters, has been revised to remove the reference to 16 gauge wire mesh in window panels of doors and added that doors equipped with window panels are also equipped with metal plating that reduces the size of the window panel to less than 96 square inches.
4. Base Plan, Chapter 9, Special Security Measures During Refueling and Major Maintenance Operations, was revised to remove the reference to Maintenance and/or Construction "Departments". Facility Management title changes were made.

IF53
* 1/4

SAFEGUARDS INFORMATION

ENCLOSURES CONTAIN SAFEGUARDS
INFORMATION. UPON SEPARATION
THIS PAGE IS DECONTROLLED

SAFEGUARDS INFORMATION

Beaver Valley Power Station, Unit No. 1 and No. 2

BVPS Physical Security Plan, Revision 41

L-01-083

Page 2

5. Base Plan, Chapter 14, Security Audits, was revised to change the required retention time of records of audits to three years from the five year retention period previously used.
6. Base Plan, Figure 1-1, Management Organization, was revised to address changes made to Facility Management titles.
7. Base Plan, Figure 1-2, Security Organization, was revised to address changes made to Facility Management titles and the addition of Health Services to the Security Organization.
8. Base Plan, Figure 3-3, Perimeter Surveillance System, was revised to identify hardware changes to the surveillance system that included the addition of one camera.
9. Base Plan, Figure 6-2, Floor Plans - Primary Access Facility, was revised to reflect physical changes to the interior of the PAF that include the removal of the initial set of entry card readers (not turnstile card readers), the removal of one firearms detector, the repositioning of explosive detectors, the relocation of phone lines and intercoms, the removal of Microwave Zone 200A and the Badging Office, and the remodeling of the Visitor Badge Issue Area.

Contingency Plan

10. Contingency Plan, Chapter 1, Background, was revised to reflect Facility Management title changes.

This change has been reviewed and judged not to decrease the safeguards effectiveness of the BVPS Physical Security Plan. Accordingly, this revision is being submitted in accordance with 10 CFR 50.54(p)(2).

The enclosed materials are considered proprietary under the provision of 10 CFR 2.790(d), and Safeguards Information under the provisions of 10 CFR 73.21, and are thereby exempt from public disclosure.

If there are any questions concerning this matter, please contact Mr. David R. Kline, Acting Manager, Nuclear Security at 724-682-7812.

Sincerely,



Lew W. Myers

ENCLOSURES CONTAIN SAFEGUARDS INFORMATION. UPON SEPARATION
THIS PAGE IS DECONTROLLED

SAFEGUARDS INFORMATION

Beaver Valley Power Station, Unit No. 1 and No. 2

BVPS Physical Security Plan, Revision 41

L-01-083

Page 3

- c: Addressee (4 copies of enclosure)
- Mr. L. J. Burkhart, Project Manager (w/o enclosure)
 - Mr. D. M. Kern, Sr. Resident Inspector (w/o enclosure)
 - Mr. H. J. Miller, NRC Region I Administrator (2 copies)

SAFEGUARDS INFORMATION

ENCLOSURES CONTAIN SAFEGUARDS
INFORMATION. UPON SEPARATION
THIS PAGE IS DECONTROLLED