

U.S. NUCLEAR REGULATORY COMMISSION

REGION I

Report No. 50-352/85-29

Docket No. 50-352

License No. NPF-27

Licensee: Philadelphia Electric Company

2301 Market Street

Philadelphia, Pennsylvania 19101

Facility Name: Limerick Generating Station

Inspection At: Limerick, Pennsylvania

Inspection Conducted: July 8 - 12, 1985

Date of Last Physical Security Inspection: April 17, 19 and 22, 1985

Inspector:

R. J. Bailey, Physical Security Inspector

8-22-85
date

Approved by:

R. R. Keimig, Chief, Safeguards Section,
DRSS

8-22-85
date

Inspection Summary: Routine, Unannounced Physical Security Inspection on
July 8 - 12, 1985 (Inspection Report No. 50-352/85-29).

Areas Inspected: Management Effectiveness; Security Program Audit; Physical
Barriers (Protected Area) and Detection Aids (Protected Area). The inspection
involved 28 hours by one region-based inspector.

Results: The licensee was found to be in compliance with NRC requirements in
the areas inspected.

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DETAILS

1. Key Persons Contacted

G. M. Leitch,	Plant Manager
R. J. Weindorfer,	Assistant Director - Security
J. A. Basilio,	Administrative Engineer
P. Supplee,	Administrative Assistant - Security
D. Johnson,	Program Manager, YOH Security, INC.
M. D. Berner,	Captain, YOH Security, INC.
C. Mannila,	Performance Analysis, YOH Security, INC.
E. M. Kelly,	Senior Resident Inspector, NRC Region I

The inspector also interviewed other licensee personnel and members of the YOH security force contractor.

2. MC 30703 - Exit Interview

The inspector met with the licensee representatives listed in paragraph 1 at the conclusion of the inspection on July 12, 1985. At that time, the purpose, scope and results of the inspection were reviewed.

At no time during this inspection was written material provided to the licensee by the inspector.

3. MC 81020 - Management Effectiveness

The inspector discussed with the licensee the following initiatives implemented by the Limerick security force contractor (YOH Security Inc.):

- a. The establishment of and filling a new position, Vice President of Nuclear Operations, with responsibility for overseeing the security programs for YOH's nuclear contracts.
- b. The establishment of a Quality Awareness training program for YOH's corporate and site performance analysis team members to provide definition and guidance in carrying out their duties and responsibilities.
- c. The implementation of YOH's documented policy for handling security related concerns among members of the force. The policy is contained in a YOH memorandum dated January 10, 1985, titled "Open Door Policy," and identifies various methods of resolving concerns and disagreements among personnel at all levels in the organization. The inspector interviewed security personnel and found that the policy had been well disseminated throughout the ranks and was generally well understood.

- d. The establishment and implementation of computer programming for preparation of various reports and information necessary to administer the security program.

The inspector stated that his reviews of these initiatives and their implementation to date indicated positive effect on the security program.

4. MC 81034 - Security Program Audit

The inspector reviewed the Administrative Engineer's replies to the Quality Assurance Security Audit (AL 85-19 PL, dated March 21, 1985) that identified five deficiencies. During this inspection, the Quality Assurance Division was in the process of validating the Administrative Engineer's replies to ensure the implementation and effectiveness of the corrective actions. No discrepancies were observed by the inspector.

5. MC 81052 - Physical Barriers (Protected Area)

The inspector, accompanied by the licensee, toured the protected area barrier on July 9 and 10, 1985 and surveyed two areas that the licensee had discovered and reported to Region I as being potential vulnerabilities. The licensee stated that upon discovery of these areas, compensatory security measures were immediately implemented until the vulnerabilities could be corrected. The inspector observed the compensatory measures and determined that they were adequate. These areas will be reviewed during a future inspection. (Inspector Follow-up Item 50-352/85-29-01)

6. MC 81078 - Detection Aids (Protected Area)

The inspector observed the satisfactory performance of the weekly surveillance testing for detection aids in seven protected area zones. These zones were selected by the inspector because previously the detection aids were not meeting standards and were creating numerous false alarms. The detection aids had been up-graded and the false alarm rate in these zones has been substantially reduced.