Docket/Licensee: 50-334/DPR-66

50-412/NPF-73

Duquesne Light Company ATTN: Mr. J. D. Sieber

Vice President, Nuclear Group

Post Office Box 4

Shippingport, Pennsylvania 15077

Gentlemen:

Subject: Combined Inspection Report Nos. 50-334/90-13 and 50-412/90-13

This refers to the routine resident safety inspection by Mr. J. Beall at the Beaver Valley Power Station in Shippingport, Pennsylvania. The reporting period covers from June 23 - July 27, 1990. The inspection consisted of document reviews, interviews and observation of activities. The findings were summarized and discussed with you and members of your staff at the conclusion of the inspection.

No violations were identified and no reply to this letter is necessary.

Your cooperation with us is appreciated.

Sincerely,

Original Signed By

William H. Ruland, Acting Chief Projects Branch No. 4 Division of Reactor Projects

Enclosures:

Executive Summary

 NRC Region I Combined Inspection Report Nos. 50-334/90-13 and 50-412/90-13

cc w/encls:

J. J. Carey, Executive Vice President, Operations

W. S. Lacey, General Manager, Corporate Nuclear Services

T. P. Noonan, General Manager, Nuclear Operations

D. E. Spoerry, General Manager, Nuclear Operations Services K. D. Grada, Technical Assistant, Vice President, Nuclear Group K. E. Halliday, Manager, Nuclear Engineering

S. C. Fenner, Manager, Quality Services N. R. Tonet, Manager, Nuclear Safety

H. R. Caldwell, General Superintendent, Nuclear Operations

Public Document Room (PDR)

Local Public Document Room (LPDR)

Nuclear Safety Information Center (NSIC)

NRC Resident Inspector

Commonwealth of Pennsylvania

bcc: w/encls:

Region I Docket Room (with concurrences)

W. Ruland, DRP F. Young, DRP

E. Collins, DRP

A. DeAgazio, NRR

2. Bores, DRSS

bcc w/Executive Summary Only:

C.W. Hehl, DRP

J. Wiggins, DRP

W. Hodges, DRS

J. Durr, DRS

R. Gallo, DRS

M. Knapp, DRSS

R. Bellamy, DRSS

J. Stolz, NRR

RI: DRP 8/28/90

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EXECUTIVE SUMMARY

Plant Operations The inspector reviewed activities associated with a Unit 2 reactor trip; no deficiencies were identified. A good safety perspective was demonstrated on the decision to enter into a Unit 1 raintenance outage following the identification of apparent boric acid induced corrosion of bolts on a charging system valve. Housekeeping at both units was generally good.

Radiological Protection Routine review of the area identified no noteworthy observations.

Surveillance and Maintenance The inspector found the Unit 1 maintenance outage to be vell planned and controlled. The inspector reviewed the activities associated with two Chemical and Volume Control System letdown line isolations during surveillance testing.

Emergency Preparedness Routine review of this area identified no noteworthy observations.

Security Routine review of this area identified no noteworthy observations.

Engineering and Technical Support The inspector reviewed the licensee's evaluations concerning the effect of prolonged submergence in water of electrical cabling. The inspector's concerns were adequately resolved.

Safety Assessment/Quality Verification No evaluation was initially performed to determine why an installed pressure gauge of a Unit 1 motor driver Auxiliary Feedwater pump indicated 40 psig above test instrument readings. This was considered an example of weakness in questioning attitude in the assessment of performance testing incomisistencies.