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 FACIL: 50-387 Susquehanna Steam Electric Station, Unit 1, Pennsylv 05000387  
 50-388 Susquehanna Steam Electric Station, Unit 2, Pennsylv 05000388  
 AUTH. NAME: CURTIS, N.W. AUTHOR AFFILIATION: Pennsylvania Power & Light Co.  
 RECIP. NAME: SCHWENCER, A. RECIPIENT AFFILIATION: Licensing Branch 2

SUBJECT: Forwards state historical preservation ofc response concurring w/util opinion that plant const will have no adverse effect on archaeological sites in area, per 830315 request.

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 TITLE: Licensing Submittal: PSAR/FSAR Amdts & Related Correspondence

NOTES: 1cy NMSS/FCAF/PM. 05000387  
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Pennsylvania Power & Light Company

Two North Ninth Street • Allentown, PA 18101 • 215 / 770-5151

Norman W. Curtis  
Vice President-Engineering & Construction-Nuclear  
215/770-7501

MAY 31 1983

Director of Nuclear Reactor Regulation  
Attention: Mr. A. Schwencer, Chief  
Licensing Branch No. 2  
Division of Licensing  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

SUSQUEHANNA STEAM ELECTRIC STATION  
CULTURAL RESOURCES  
ER 100450                      FILE 991-2  
PLA-1685

Docket Nos. 50-387  
50-388

Dear Mr. Schwencer:

Pursuant to your letter dated 3/15/83, Pennsylvania Power & Light Company has filed with the State Historical Preservation Office information in accordance with 36CFR800.3 and 800.4. (See attached letter dated 4/19/83.)

Also attached is a copy of the State Historical Preservation Office's response which concurs with our opinion.

This letter completes our actions as required by the Environmental Protection Plan and your letter of 3/15/83.

Very truly yours,

N. W. Curtis  
Vice President-Engineering & Construction-Nuclear

Attachments

cc: R. L. Perch - NRC

Boo1  
o/o



[The text in this section is extremely faint and illegible due to low contrast and scan quality. It appears to be several lines of a document, possibly a list or a series of short paragraphs.]

[A small, faint mark or signature at the bottom left of the page.]

APR 19 1980

Dr. Lawrence Tice  
State Historical Preservation Office  
William Penn Memorial Museum and Archives Building  
Box 1026  
Harrisburg, PA

SUSQUEHANNA STEAM ELECTRIC STATION  
PROTECTION OF ARCHEOLOGICAL SITES  
ER 100450 FILE 991-2  
PLE-3098

Dear Dr. Tice:

Four archeological sites located on the Susquehanna SES floodplain have been determined eligible for inclusion in the National Register of Historic Places by the Nuclear Regulatory Commission. The attached map shows their locations.

In accordance with 36 CFR 800.3 and 800.4 this letter describes the effects plant operation, maintenance and construction activities may have had or will have on the eligible sites and the mitigating actions taken by PP&L to protect them. These mitigation measures were recommended in the report prepared by Commonwealth Associates entitled Archeological Investigations at the Susquehanna SES: The Susquehanna SES Floodplain (March, 1981).

We believe by following these recommendations there will be no adverse effect upon the sites from the station.

#### Mitigative Actions

##### SES-3

The study recommended no major mitigation at SES-3. Only isolated portions of the original tract remain undisturbed. PP&L will cover them with fill and plant protective landscaping.

##### SES-6

The preservation measures taken to prevent erosion from a drainage ditch crossing it consisted of regrading exposed profiles, infilling with soil and seeding with protective planting. The northern edge of the site is cultivated which provides additional protection against erosion.

SES-8

No major disturbances are expected on this forested site. It did not warrant mitigative measures.

SES-11

This tract has been removed from cultivation. There are no plans to construct on the site.

There are no plans to disturb any of these four sites. Various PP&L Departments have been informed of their locations and requested to notify Nuclear Support about impending work in these areas. If you concur with PP&L's evaluation, we would request a letter be sent to Mr. A. Schwencer of the Nuclear Regulatory Commission (see attached letter) confirming these sites are protected.

Very truly yours,

Jerome S. Fields

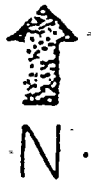
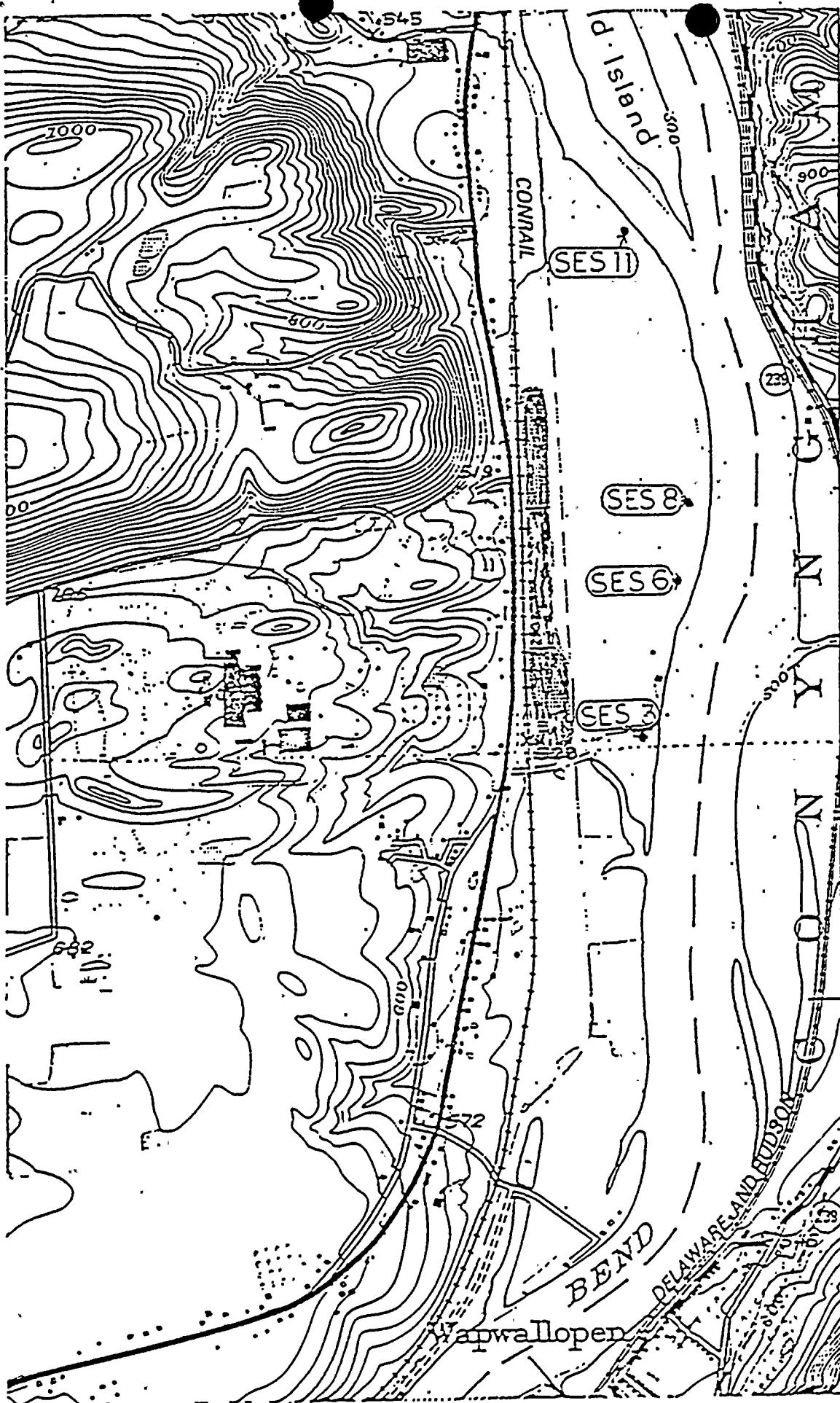
By:

*Joseph B. Evans*  
Joseph B. Evans

JBE:mg  
E-01

Attachments: Site Map  
NRC Letter

bcc: M.F. Basta	A3-3
W.E. Barberich	A6-1
S.H. Cantone	N-4
J.B. Evans	N-4
J.S. Fields	N-4
D.W. Miller	N-4
K.E. Shank	N-4
Correspondence File	A6-2
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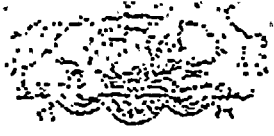


SCALE  
1" = 1536'

LOCATION OF

ARCHAEOLOGICAL LOCALITIES

Fig. 4.2-2



COMMONWEALTH OF PENNSYLVANIA  
PENNSYLVANIA HISTORICAL AND MUSEUM COMMISSION  
P. O. BOX 1026, HARRISBURG, PENNSYLVANIA 17120

THE DIRECTOR

April 20, 1983

A. Schwencer, Chief  
Licensing Branch No. 2  
Division of Licensing  
United States Nuclear Regulatory Commission  
Washington, D.C. 20555

Re: Susquehanna Steam Electric Station  
Protection of Archeological Sites  
File 991-2, ER81 079 0658

Dear Mr. Schwencer:

The Bureau for Historic Preservation concurs with your opinion that mitigative actions proposed in your letter of April 19 will result in no adverse effect on archeological sites SES-3, SES-6, SES-8 and SES-11 which have been determined eligible for listing on the National Register.

Please be advised that regulations of the Advisory Council on Historic Preservation (36 CFR 800.13 a.) prescribe that Documentation for Determination of No Adverse Effect, including the comment of the Bureau for Historic Preservation, must be submitted to the Advisory Council on Historic Preservation, 1522 K Street, N.W. Washington, D.C. 20005.

Sincerely,  
  
LARRY E. TISE

COO2