

STONE & WEBSTER ENGINEERING CORPORATION



245 SUMMER STREET, BOSTON, MASSACHUSETTS

ADDRESS ALL CORRESPONDENCE TO P.O. BOX 2325, BOSTON, MA 02107

W U TELEX 94-0001
94-0977

BOSTON
NEW YORK
CHERRY HILL, N.J.
DENVER
HOUSTON
PORTLAND, OREGON
RICHLAND, WA
WASHINGTON, D.C.

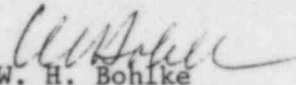
DESIGN
CONSTRUCTION
REPORTS
EXAMINATIONS
CONSULTING
ENGINEERING

Mr. R. A. Hartfield
Chief, Management Information Branch
Office of Resource Management
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

July 19, 1985
J.O. No. 12241
RW8507190008

BEAVER VALLEY POWER STATION - UNIT NO. 2
J.O. NO. 12241-O.F.E. NO. 10080-C.O. NO. 6289
DUQUESNE LIGHT COMPANY
YELLOW BOOK NETWORK

Enclosed for your information is one copy of the Construction Status Report for BVPS-2 reflecting construction progress of 87.6 percent as of June 30, 1985. All dates reflect a commercial operation date of August 31, 1987.


W. H. Bohlke
Senior Project Manager

Enclosure

AR/NAR

8603070010 860116
PDR FOIA
CONNOR86-11 PDR

B-3

024 27A
COPY

Copy to:

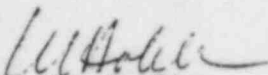
NRC-PA-2 (2 enc)
RAHartfield
JJCarey-4(4 enc)
JJBaumler-3

Mr. R. A. Hartfield
Chief, Management Information Branch
Office of Resource Management
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

July 19, 1985
J.O. No. 12241
RW8507190008

BEAVER VALLEY POWER STATION - UNIT NO. 2
J.O. NO. 12241-O.F.E. NO. 10080-C.O. NO. 6289
DUQUESNE LIGHT COMPANY
YELLOW BOOK NETWORK

Enclosed for your information is one copy of the Construction Status Report for BVPS-2 reflecting construction progress of 87.6 percent as of June 30, 1985. All dates reflect a commercial operation date of August 31, 1987.



W. H. Bohlke
Senior Project Manager

Enclosure

AR/NAR

CONSTRUCTION STATUS REPORT
NUCLEAR POWER PLANTS

CONSTRUCTION STATUS:

APPLICANT'S CURRENT ESTIMATED FUEL LOADING DATE: 4/27/87
 APPLICANT'S PREVIOUS ESTIMATED FUEL LOADING DATE: 6/30/86
 APPLICANT'S ESTIMATED FUEL LOADING DATE AT CP ISSUANCE: 02/00/79
 APPLICANT'S CURRENT ESTIMATED COMMERCIAL OPERATION DATE: 8/31/87

APPLICANT'S CONSTRUCTION COMPLETION ESTIMATE AS
 DEFINED IN CP: (EARLIEST)
 (LATEST) 10/30/87

CURRENT ESTIMATED PERCENT CONSTRUCTION COMPLETE: 87.6

COMMENTS REGARDING CURRENT CONSTRUCTION STATUS:

	ESTIMATED START	ACTUAL START	ESTIMATED COMPLETION	ACTUAL COMPLETION	ESTIMATE % COMPLETE
FORTIFY AND PREPARE SITE:	5/4/74	5/4/74	7/31/74	7/31/74	100%
PLACE STRUCTURAL CONCRETE:	11/22/76	11/22/76	8/26/85		98%
INSTALL REACTOR PRESSURE VESSEL:	11/30/81	11/16/81	11/30/81	11/30/81	100%
INSTALL LARGE BORE PROCESS PIPE:	6/12/78	6/12/78	4/28/86		96%
INSTALL LARGE BORE PIPE HANGERS, RESTRAINTS AND SHIMMERS:	7/17/78	7/17/78	12/8/86		85%
INSTALL SMALL BORE PIPE:	12/1/81	1/4/82	11/17/86		87%
INSTALL CABLE TRAY:	3/28/77	3/28/77	1/26/87		90%
INSTALL EXPOSED METAL CONDUIT:	3/13/78	3/13/78	9/8/86		92%
INSTALL POWER, CONTROL, INSTRUMENTATION AND SECURITY CABLE:	6/22/81	6/22/81	11/3/86		74% *
INSTALL ELECTRICAL TERMINATIONS:	3/8/82	5/4/82	12/15/86		57%
CONDUCT REACTOR COLD HYDROSTATIC TEST:	3/17/86		3/24/86		0%
CONDUCT HOT FUNCTIONAL TEST:	12/15/86		1/30/87		0%
CONDUCT PREUP AND ACCEPTANCE TESTS NECESSARY FOR FUEL LOAD:	12/2/85		3/30/87		0%

* Re-estimate of quantities to go.

**CONSTRUCTION STATUS REPORT
NUCLEAR POWER PLANTS**

PAGE NO: 2-003

STATUS AS OF: 6/30/85

BEAVER VALLEY 2

PLANT CHARACTERISTICS:

DOCKET NO: 85000412
 CP NO. & DATE ISSUED: CFB-189 / 85-03-74
 CP EXPIRATION DATE: 12/31/86 (application pending)
 APPLICANT: DUQUESNE LIGHT COMPANY
 PLANT LOCATION:
 IE REGION: I
 AE: DLC/STONE & WEBSTER
 NISS: WESTINGHOUSE
 CONSTRUCTOR: DLC/STONE & WEBSTER
 REACTOR TYPE: PWR
 DER (NIE): 852

KEY PERSONNEL:

CORPORATE CONTACT: John J. Carey, VICE PRESIDENT
 CORPORATE ADDRESS: DUQUESNE LIGHT COMPANY
 ROBINSON PLAZA BLDG. NO. 2
 SUITE 210, PA ROUTE 60
 PITTSBURGH, PA 15205
 CORPORATE PHONE NO: (412) 923-1960
 NRC LPM:
 IS PRINCIPAL INSPECTOR: B. K. Singh
 -CONSTRUCTION:
 -TEST AND STARTUP:
 IS RESIDENT INSPECTOR: G. Walton

INSPECTION STATUS:

TIME PERIOD

REPORT NUMBER	BEG DATE OF Insp.	END DATE OF Insp.
---------------	-------------------	-------------------

FUEL LOAD DATE CHANGES

AS REPORTED BY UTILITY:

REPORT DATE	NEW SCHEDULE	REASON FOR CHANGE REPORTED BY UTILITY
-------------	--------------	---------------------------------------

00-07-74	02-00-81	FINANCING PROBLEMS.
01-01-74	02-00-81	NO REASON GIVEN BY THE UTILITY.
07-14-74	12-00-81	SITE SOIL FOUNDATION PROBLEMS.
08-13-78	10-00-82	NO REASON GIVEN BY THE UTILITY.
10-19-78	12-00-83	FINANCIAL CONSIDERATIONS AND REDUCED LOAD FORECASTS.
06-19-80	12-00-85	Reduction in level of construction Activity due to financial considerations.
04-03-84	06-00-86	Allow additional time for construction and testing.
02-20-85	04-00-87	Reduction in level of construction activity due to financial considerations.

LOCAL PUBLIC DOCUMENT ROOM:

B. F. JONES MEMORIAL LIBRARY
 643 FRANKLIN AVENUE
 ALBUQUIPPA, PENNSYLVANIA 15001