

Washington Public Power Supply System A JOINT OPERATING AGENCY

RICHLAND, WASHINGTON 99352 TELEPHONE (509) 946-9681

September 14, 1972

Docket No. 50-397

A. Giambusso, Deputy Director for Reactor Projects Directorate of Licensing U. S. Atomic Energy Commission Washington, D. C. 20545

AMENDMENT NO. 13 TO THE Subject: APPLICATION FOR A CONSTRUCTION PERMIT FOR THE HANFORD NO. 2 REACTOR

Dear Mr. Giambusso:

Washington Public Power Supply System submits herewith Amendment No. 13 to its application for a construction permit for the Hanford No. 2 reactor. This filing includes three (3) signed originals and sixty-seven (67) copies of the Amendment.

A certificate confirming service of Amendment No. 13 upon the Chairman of the Board of Benton County Commissioners will be filed when acknowledgment of receipt thereof has been obtained.

Very truly yours,

SE

JSTEIN Managing Director

JJS:CLF:mdm

Attachment

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STATE OF WASHINGTON )
COUNTY OF BENTON )

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On this day personally appeared before me J. J. STEIN to me known to be the individual described in and who executed the within and foregoing instrument, and acknowledged that he signed the same as his free and voluntary act and deed, for the uses and purposes therein mentioned. Given under my hand and official seal this 14th day of September, 1972.

Notary Public in and for the State of Washington County of Benton

HANFORD NO. 2

Amendment No. 13 Sheet 1 of 1

# INSTRUCTIONS FOR UPDATING THE PSAR

Volume 7

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Section 15.0

Text - Add new pages Q.15.11-1 and Q.15.11-2

## HANFORD NO. 2

Amendment No. 13

#### QUESTION 15.11

Please provide an additional summary of your current estimates of total design and construction costs as requested in Question 15.10. Limit the summary to costs broken down as follows:

(a) Total nuclear production plant costs, (b) transmission, distribution and general plant costs, (c) nuclear fuel inventory costs, and (d) the total of these costs.

#### ANSWER

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An updated cost summary derived from the answer to Question 15.10 is given on Table Q.15.11-1.

# HANFORD NO. 2 Table Q. 15.11-1

## HANFORD NO. 2 CONSTRUCTION COST SUMMARY

	NUCLEAR PRODUCTION PLANT COST	TRANSMISSION DISTRIBUTION AND GENERAL COSTS	NUCLEAR FUEL INVENTORY COST	TOTAL
Direct	\$239,259,000	\$ 7,391,000	\$35,143,000	\$281,793,000
Sales Tax	11,959,000	370,000		12,329,000
Construction & Escalation	48,114.000	1,488,000		49,602,000
Construction Management and Engineering	17,886,000	553,000		18,439,000
Owners Cost	12,542,000	388,000	209,000	13,139,000
Interest (Net)	66,661,000	2,442,000	9,322,000	78,425,000
Financing	10,347,000	365,000	1,461,000	12,173,000
TOTAL	\$406,768,000	\$12,997,000	\$46,135,000	\$465,900,000

Q.15.11-2