

FROM: ⁵
 Duke Power Company
 Charlotte, North Carolina 282
 Paul H. Larson

DATE OF DOCUMENT: 2-18-72	DATE RECEIVED: 2-23-72	NO.:
LTR. X	MEMO:	PORT: OTHER:

TO:
 Albert Schwencer

ORIG.:	CC:	OTHER:
1		
ACTION NECESSARY <input type="checkbox"/>	CONCURRENCE <input type="checkbox"/>	DATE ANSWERED:
NO ACTION NECESSARY <input type="checkbox"/>	COMMENT <input type="checkbox"/>	BY:

CLASSIF: U
 POST OFFICE
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FILE CODE: 50-269 (ENVIRO FILE)

DESCRIPTION: (Must Be Unclassified)
 Ltr re their 2-16-72 ltr...trans the following:

REFERRED TO	DATE	RECEIVED BY	DATE
Muller REP w/2 cys for ACTION	2-23-72		

ENCLOSURES:
 Drawing EO-1100-22 - Which was omitted from enclosure "Methods for Predicting the Thermal Effects of Oconee Nuclear Station on Lake Keowee."
 (28 cys encl rec'd)

DISTRIBUTION:

Reg File			
AEC PDR			
Compliance (2)			
Paulus (Ltr Only)			
M. Fitzpatrick DeYoung (Ltr Only)			
N. Dube (Ltr Only)			
Morris/Schroeder			

REMARKS:
 (1 cy Local PDR - Walhalla, S. C.)

Schwencer			
Karas			
DiNunno GT	A-170		
Kastner			
Wolfgang			

Do Not Remove
 ACKNOWLEDGED
 917 rht

U.S. ATOMIC ENERGY COMMISSION

MAIL CONTROL FORM FORM AEC-3265 (8-60)

DUKE POWER COMPANY

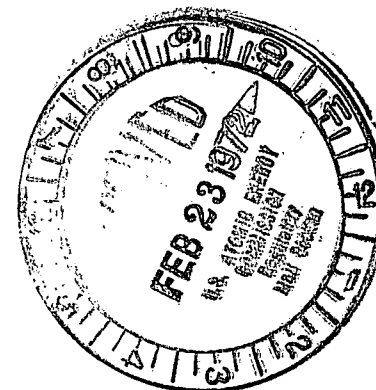
P. O. BOX 2178

GENERAL OFFICES
422 SOUTH CHURCH STREET
CHARLOTTE, N. C. 28201

TELEPHONE: AREA 704
374-4011

50-269

February 18, 1972



Mr. Albert Schwencer
United States Atomic Energy Commission
Division of Reactor Licensing
7920 Norfolk Avenue
Bethesda, Maryland

Dear Al:

Please refer to our letter of February 16, 1972 furnishing comments in reply to questions raised by various agencies on the AEC Draft Detailed Statement for the Oconee Nuclear Station (AEC Docket No. 50-269, -270, and -287). This letter was addressed to Mr. R. C. DeYoung and signed by Mr. A. C. Thies. We mailed three signed originals and transmitted 25 copies under separate cover.

We now believe that one of the drawings which should have been attached to an enclosure entitled, "Methods for Predicting the Thermal Effects of Oconee Nuclear Station on Lake Keowee," was omitted. This drawing is numbered EO-1100-22, and it is referred to on Page 7 of the February 16 letter under THERMAL MODELING.

Twenty-eight copies of Drawing EO-1100-22 are enclosed which should be added as the last page to the enclosure entitled, "Methods for Predicting the Thermal Effects of Oconee Nuclear Station on Lake Keowee."

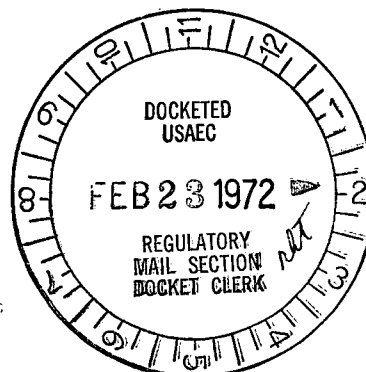
Very truly yours,

A handwritten signature in cursive script that reads "Paul H. Barton".

Paul H. Barton, Manager
Technical and Nuclear Services

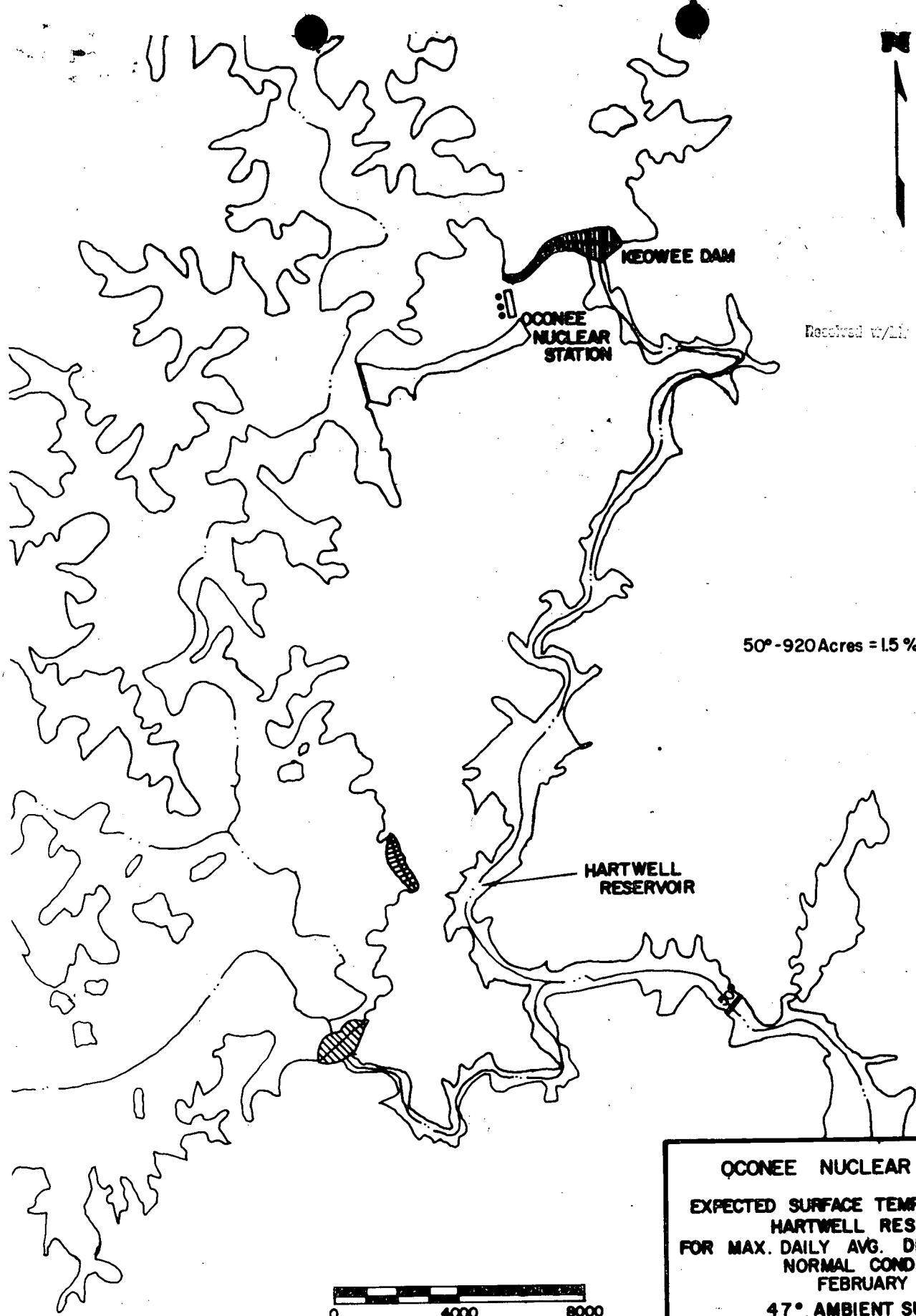
PHB:vr

Enclosures



917

LB



Received w/air dated 2-18-72

50°-920 Acres = 1.5% Total Area



OCONEE NUCLEAR STATION
 EXPECTED SURFACE TEMPERATURE IN
 HARTWELL RESERVOIR
 FOR MAX. DAILY AVG. DISCHARGE TEMP.
 NORMAL CONDITIONS
 FEBRUARY
 47° AMBIENT SURFACE
 52° KEOWEE DISCHARGE
 2-7-72

EO-1100-22