

AEC DISTRIBUTION FOR PART 50 DOCKET MATERIAL
(TEMPORARY FORM)

CONTROL NO: 5610

FILE:

FROM: Tennessee Valley Authority Chattanooga, Tennessee 37401 J. E. Gilleland		DATE OF DOC 7-12-73	DATE REC'D 7-20-73	LTR X	MEMO	RPT	OTHER
TO: Mr. O'Leary		ORIG 3 signed	CC	OTHER	SENT AEC PDR		X
CLASS	UNCLASS XX	PROP INFO	INPUT	NO CYS REC'D 70	DOCKET NO: 50-438/A39		
DESCRIPTION: Ltr notarized 7-12-73, re our 6-14-73 ltr trans the following: ACKNOWLEDGED <u>*DENOTES W/LTR ONLY</u> NOTE:****SEPARATE DIST WILL BE MADE FOR ITEM (2) SEE MAIL CONTROL 5610-A PLANT NAME: Bellefonte Units 1 & 2				ENCLOSURES: AMDT # 1 to PSAR, consisting of: (1) Rev & Addl pages & Figs to PSAR in response to our 6-14-73 ltr (2)****DOCUMENT-TVA Responses to AEC's Comments on Bellefonte Draft Enviro Statement. (70 cys of rev pgs & 200 cys of Enviro Material) <i>Revised 7-30-73</i>			

FOR ACTION/INFORMATION

7-21-73 AB

- | | | | |
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INTERNAL DISTRIBUTION

- | | | | | |
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| ✓ <u>REG FILE</u> (Ltr-50-439) | TECH REVIEW | ✓ DENTON * | <u>LIC ASST</u> | <u>A/T IND</u> |
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| ✓ FILE & REGION(2) | ✓ LONG | ✓ PROJECT LDR | WILSON (L) | |
| MORRIS | ✓ LAINAS | DITTMAN | | |
| STEELE | ✓ BENAROYA | HARLESS | | |
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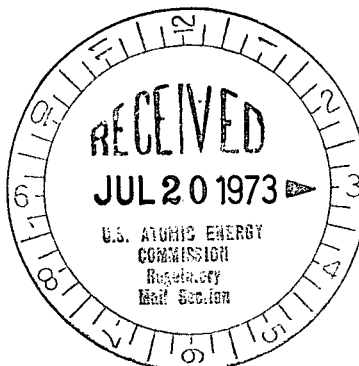
EXTERNAL DISTRIBUTION

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| ✓ 1 - ASLB (YORE) | WOODARD/"H" ST. | 1-CONSULTANT'S | | 1-AGMED (WALTER KOESTER |
| ✓ 16 - CYS ACRS HOLDING | | NEWMARK/BLUME/AGBABIAN | | RM-C-427-GT |
| | | 1-GERALD ULRIKSON...ORNL | | 1-RD..MULLER..F-309 GT |

TENNESSEE VALLEY AUTHORITY
CHATTANOOGA, TENNESSEE
37401



July 12, 1973



Mr. John F. O'Leary, Director
Directorate of Licensing
U.S. Atomic Energy Commission
Washington, DC 20545

Dear Mr. O'Leary:

In the Matter of the Applications of) Docket Nos. 50-438
Tennessee Valley Authority) 50-439

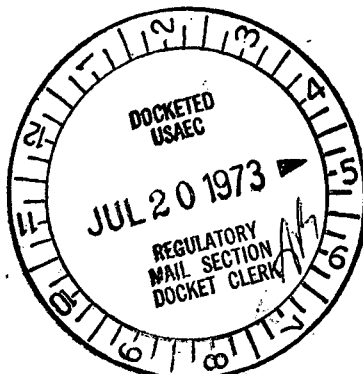
Submitted herewith is Amendment 1 to the TVA applications for units 1 and 2 of the Bellefonte Nuclear Plant. The amendment consists of the following:

1. Responses to the request for additional information transmitted to us by A. Giambusso, Deputy Director for Reactor Projects, Directorate of Licensing, in his letter dated June 14, 1973. These include revised pages to be inserted in the PSAR, along with a separate bound document supplementing our draft environmental statement.
2. Miscellaneous revisions to PSAR pages

Please note that Amendment 1 includes responses to all but the following items:

- 2.4 (b, c, and g), 2.10, 3.8, 3.11, 3.13, 3.16, 7.2, 7.5, 11.1, 11.3, and 11.4.

As indicated in the Amendment 1 material, responses to the above items will be submitted in the near future.



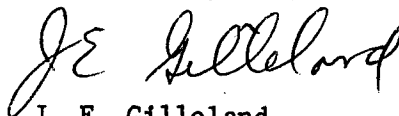
5610

Mr. John F. O'Leary, Director

July 12, 1973

Instructions for incorporating the new and revised material into the PSAR are included with the amendment.

Very truly yours,



J. E. Gilleland

Assistant to the Manager of Power

Subscribed and sworn to before
me this 12 day of July 1973

Artie B. Pickett
Notary Public

My Commission Expires 10-3-76

Enclosure

AMENDMENT NO. 1

TENNESSEE VALLEY AUTHORITY

BELLEfonte NUCLEAR PLANT UNITS 1 & 2

Amendment 1 to the TVA Preliminary Safety Analysis Report includes both insert pages and responses to DRL inquiries, as listed below, and Appendix 1. Appendix 1 lists the DRL "request for additional information" and references to responses found in the PSAR as appropriate.

The following sheets of the TVA Preliminary Safety Analysis Report are to be deleted and replaced with revised sheets dated 7-16-73.

Remove the following sheets:

Pages: 1.2-2.

Pages: ~~2-1, 2-ii, 2-xx through 2-xxii, 2.2-2, 2.2-4, 2.2-5, 2.3-2, 2.3-9, 2.3-10, 2.3-11, 2.3-12, 2.3-13, 2.3-14, 2.3-24, 2.3-73, 2.4-4, 2.4-5, 2.4-6, 2.4-7, 2.4-8, 2.4-9, 2.4-10, 2.4-11, 2.4-12, 2.4-14, 2.4-17, 2.4-18, 2.4-19, 2.4-20, 2.4-28, 2.4-29, 2.4-30, 2.4-35, 2.4-36, 2.5-1, 2.5-4, 2.5-6, 2.5-7, 2.5-8, 2.5-12, 2.5-13, 2.5-16, 2.5-24, 2.5-25, 2.5-28, 2.5-31, 2.5-32.~~

Figures: ~~2.1-2, 2.2-1, 2.4-6, 2.4-20a, 2.5-5 through 2.5-91.~~

Pages: ~~3-iv, 3-v, 3-vi, 3-viii, 3.2-2, 3.3-1, 3.3-2, 3.7-1, 3.7-3, 3.7-4, 3.7-8, 3.7-21, 3.8-5, 3.8-6, 3.8-51, 3.8-56, 3.8-57, 3.8-58, 3.8-63, 3.8-64, 3.8-65, 3.8-66, 3.8-69, 3.8-69a, 3.8-70, 3.9-2, 3.9-3, 3.9-5, 3.9-6, 3.9-7, 3.9-9, 3.9-10, 3.11-8.~~

Insert the following sheets:

Pages: 1.2-2, 1.6-2a.

Pages: ~~2-1, 2-ii, 2-xx through 2-xxii, 2.2-2, 2.2-4, 2.2-5, 2.3-2, 2.3-9, 2.3-10, 2.3-11, 2.3-11a, 2.3-12, 2.3-13, 2.3-14, 2.3-24, 2.3-73, 2.4-4, 2.4-5, 2.4-6, 2.4-7, 2.4-8, 2.4-9, 2.4-10, 2.4-10a, 2.4-12, 2.4-14, 2.4-17, 2.4-18, 2.4-18a, 2.4-19, 2.4-20, 2.4-28, 2.4-29, 2.4-30, 2.4-35, 2.4-35a, 2.4-36, 2.5-1, 2.5-4, 2.5-6, 2.5-7, 2.5-8, 2.5-12, 2.5-13, 2.5-16, 2.5-16a, 2.5-24, 2.5-25, 2.5-28, 2.5-31, 2.5-32.~~

Figures: ~~2.1-2, 2.2-1, 2.4-6, 2.4-20a, 2.5-1a, 2.5-1b, 2.5-5 through 2.5-91, 2.5-98a, 2.5-98b, 2.5-126a, 2.5-126b,~~

Pages: ~~3-iv, 3-v, 3-vi, 3-viii, 3.2-2, 3.3-1, 3.3-2, 3.7-1, 3.7-3, 3.7-3a, 3.7-7, 3.7-8, 3.7-21, 3.7-21a, 3.8-5, 3.8-6, 3.8-51, 3.8-56, 3.8-56a, 3.8-57, 3.8-57a, 3.8-58, 3.8-61, 3.8-64, 3.8-65, 3.8-65a, 3.8-66, 3.8-69, 3.8-69a, 3.8-70, 3.9-2, 3.9-3, 3.9-5, 3.9-5a, 3.9-6, 3.9-7, 3.9-9, 3.9-9a, 3.9-10, 3.11-8.~~

Figures: ~~3.7-5a, 3.8-40a, 3.8-41a, 3.8-43.~~

Page: 5.5-12a.

Pages: 6-1, 6-ii, 6-iii, 6.2-3, 6.2-10, 6.2-14, 6.2-19, 6.2-20, 6.2-29, 6.2-35, 6.2-36, 6.2-49, 6.2-60, 6.2-67, 6.2-68, 6.2-69 through 6.2-72, 6.3-3, 6.3-4, 6.3-16, 6.4-1, 6.4-2, 6.4-3.

Figures: 6.2-7a, 6.2-7a, 6.2-7b, 6.2-7c, 6.2-7d, 6.2-11a.

Pages: 7.2-5, 7.2-6.

Figure: 7.2-1a.

Pages: 9-iii, 9-v, 9.1-1, 9.1-3, 9.2-26, 9.2-29, 9.2-30, 9.3-3, 9.4-1, 9.4-2, 9.4-3, 9.4-4, 9.4-6, 9.4-13, 9.5-4, 9.5-20, 9.5-21.

Figures: 9.4-1, 9.4-2.

Page: 10.2-1.

Pages: 11-v, 11.1-26, 11.6-4.

Pages: 12-1, 12-iii, 12.1-2, 12.1-12, 12.1-18, 12.1-19, 12.1-50, 12.2-6, 12.2-7, 12.2-8.

Figures: 12.1-1 through 12.1-10.

Page: 13.1-5, 13.1-15, 13.1-16
Table 13.1-1 Sheet 1 & 2.

Figures: 13.1-1, 13.1-4.

Pages: 16.3-4, 16.3-41, 16.3-42, 16.4-7.

Pages: 17-iii, 17.1A-13, 17.1A-14, 17.1A-24, 17.1A-25, 17.1A-26, 17.1B-1, 17.1B-2.

Pages: 6-1, 6-ii, 6-iii, 6.2-3, 6.2-10, 6.2-10a, 6.2-14, 6.2-19, 6.2-19a, 6.2-20, 6.2-29, 6.2-35, 6.2-36, 6.2-36a, 6.2-49, 6.2-59a, 6.2-60, 6.2-67, 6.2-68, 6.2-69, 6.2-70, 6.2-71, 6.2-71a, 6.2-72, 6.2-73, 6.3-3, 6.3-3a, 6.3-4, 6.3-16, 6.4-1, 6.4-2, 6.4-3.

Figures: 6.2-7a, 6.2-7a, 6.2-7b, 6.2-7c, 6.2-7d, 6.2-10 (Sheets 1-5), 6.2-11a, 6.3-0.

Pages: 7.2-5, 7.2-6.

Figure: 7.2-1a.

Pages: 9-iii, 9-v, 9.1-1, 9.1-3, 9.2-26, 9.2-29, 9.2-29a, 9.2-30, 9.3-3, 9.4-1, 9.4-2, 9.4-2a, 9.4-3, 9.4-3a, 9.4-4, 9.4-6, 9.4-6a, 9.4-13, 9.4-13a, 9.4-22, 9.5-4, 9.5-4a, 9.5-20, 9.5-21.

Figures: 9.4-1, 9.4-2, 9.5-9, 9.5-10.

Page: 10.2-1. - Not submitted

Pages: 11-v, 11.1-26, 11.6-4.

Figures: 11.6-1, 11.6-2.

Pages: 12-1, 12-iii, 12.1-2, 12.1-12, 12.1-18, 12.1-18a, 12.1-19, 12.1-50, 12.2-6, 12.2-7, 12.2-8, 12.2-8a, 12.2-8b, 12.2-8c, 12.2-16, 12.2-17, App 12A (pp 12A-1 through 12A-5).

Figures: 12.1-1 through 12.1-10.

Page: 13.1-5, 13.1-15, 13.1-16.

Figures: 13.1-1, 13.1-4.

Pages: 16.3-4, 16.3-41, 16.3-41a, 16.3-42, 16.4-7.

Pages: 17-iii, 17.1A-13, 17.1A-13a, 17.1A-14, 17.1A-24, 17.1A-25, 17.1A-25a, 17.1A-26, 17.1A-32, 17.1A-33, 17.1A-34, 17.1A-35, 17.1A-36, 17.1A-37, 17.1A-38, 17.1A-39, 17.1A-40, 17.1A-41, 17.1A-42, 17.1A-43, 17.1A-44, 17.1A-45, 17.1B-1, 17.1B-1a, 17.1B-2, 17.1B-30 through 17.1B-36.

The three-ring binder, Volume 7, for the DRL questions and responses presented herein will be sent to recipients under separate cover.