

MAY 26 1982

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MEMORANDUM FOR: William Russell, Chief
Systematic Evaluation Program Branch
Division of Licensing

THRU: James P. Knight, Assistant Director
for Components and Structures Engineering
Division of Engineering

FROM: George Lear, Chief
Hydrologic and Geotechnical Engineering Branch
Division of Engineering

SUBJECT: GINNA SER - SEP TOPICS II-3.A, B, AND C



50-244

On August 14, 1980, we provided you with our SER input on Ginna for Topics II-3.A, B, and C. Our SER input pointed out three problem areas:

1. The probable maximum flood on Deer Creek could flood the site (above the level at which safety related systems are protected).
2. The revetment in front of the discharge canal was badly deteriorated. The revetment protects the site from high water levels during the probable maximum surge.
3. No information was available on actual or design basis groundwater levels.

Those three items are either addressed in the draft version of the Ginna Integrated Assessment or in the comments we transmitted by memo of May 18, 1982, from R. Vollmer to D. Eisenhut, subject: "Integrated Assessment Report - Ginna".

Attached is the TER provided by FRC-WESTEC which further supports the conclusions in the draft Integrated Assessment as revised by our comments presented in the May 18, 1982 mentioned above.

Original signed by George Lear

George Lear, Chief
Hydrologic and Geotechnical
Engineering Branch
Division of Engineering

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RF ADDSK 05000244 XA

Enclosure: As stated

cc: See page 2

OFFICE	HGEB:DE	HGEB:DE	HGEB:DE	AVD:CSE:DE		
SURNAME	GStaley/mc	MF1/lege	GLear	JPKnight		
DATE	5/25/82	5/25/82	5/25/82	5/25/82		

William Russell

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MAY 26 1982

cc: w/o enclosure
T. Sullivan
G. Lains
G. Lear
C. Grimes
M. Fliegel
R. Fell
G. Staley

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