

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401

500C Chestnut Street Tower II

June 19, 1979

Mr. Harold R. Denton, Director
Division of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Dear Mr. Denton:

In the Matter of the Applications of) Docket Nos. STN 50-553
Tennessee Valley Authority) STN 50-554

Enclosed are 40 additional drawings to the enclosure to my April 30, 1979, letter to you concerning the fault discovered at Phipps Bend in the area of the CCW pumping station. The drawings are being provided for your distribution as requested by Bob Benedict of your staff.

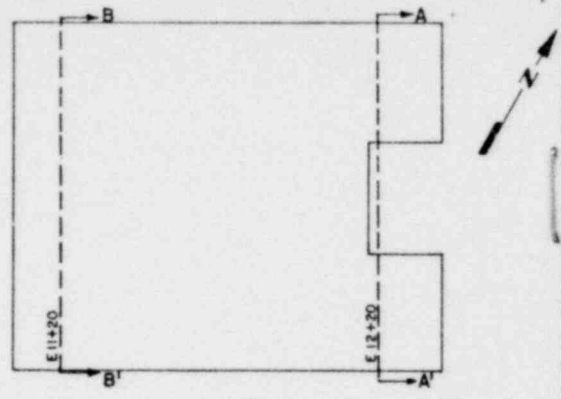
Very truly yours,

J. E. Gilleland

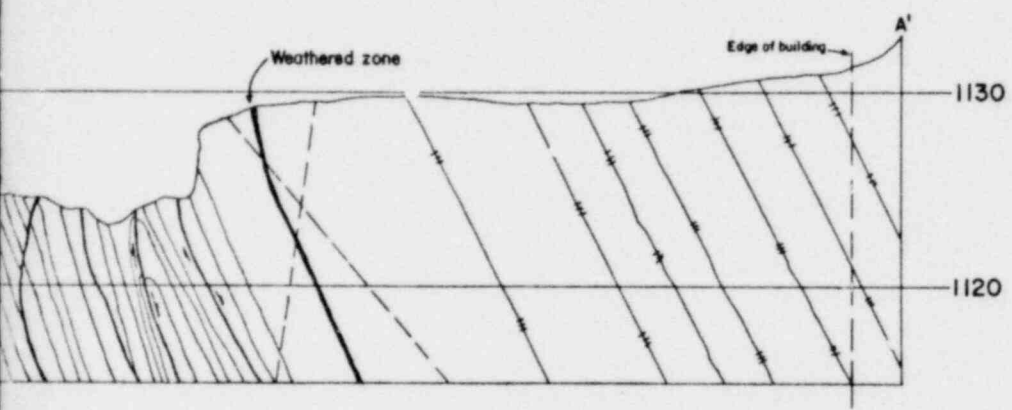
J. E. Gilleland
Assistant Manager of Power

Enclosure

PDR
BOB BENE
5/40

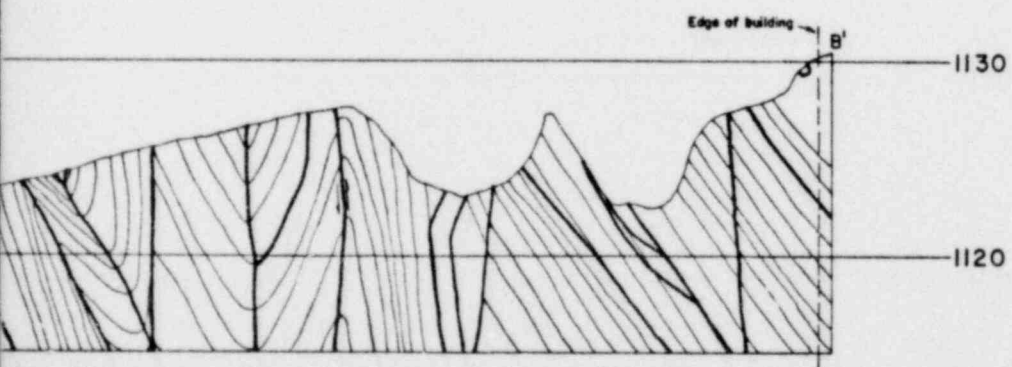


KEY PLAN
1" = 30'



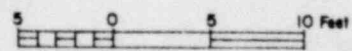
LEGEND:

- Weathering along bedding plane
- Fault, arrows indicate direction of movement
- Joint plane
- Calcite along bedding plane



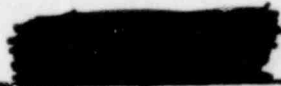
PRELIMINARY

SCALE:



GEOLOGIC INVESTIGATION		
GEOLOGIC SECTIONS		
CCW PUMPING STATION		
PHIPPS BEND NUCLEAR PLANT TENNESSEE VALLEY AUTHORITY DIVISION OF ENGINEERING DESIGN		
SUBMITTED	RECOMMENDED	APPROVED
KNOXVILLE	4-19-79	92 GE 822K2514
<small>RECORD DRAWING AS CONSTRUCTED</small>		

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