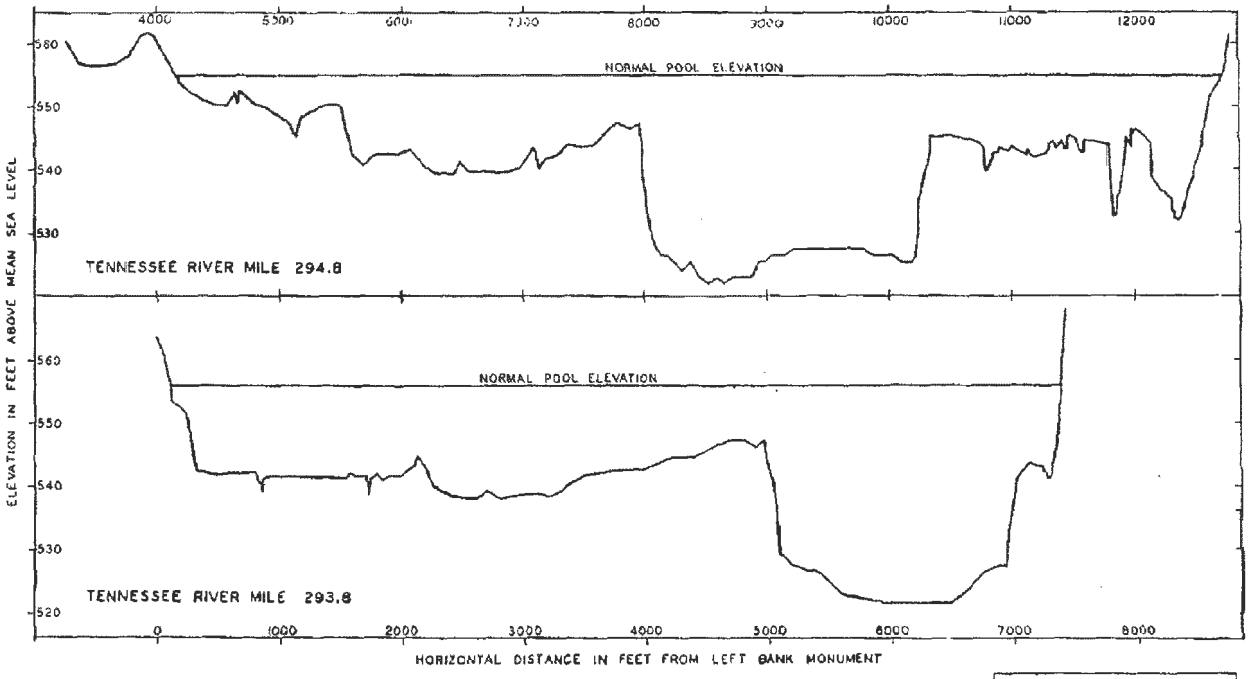
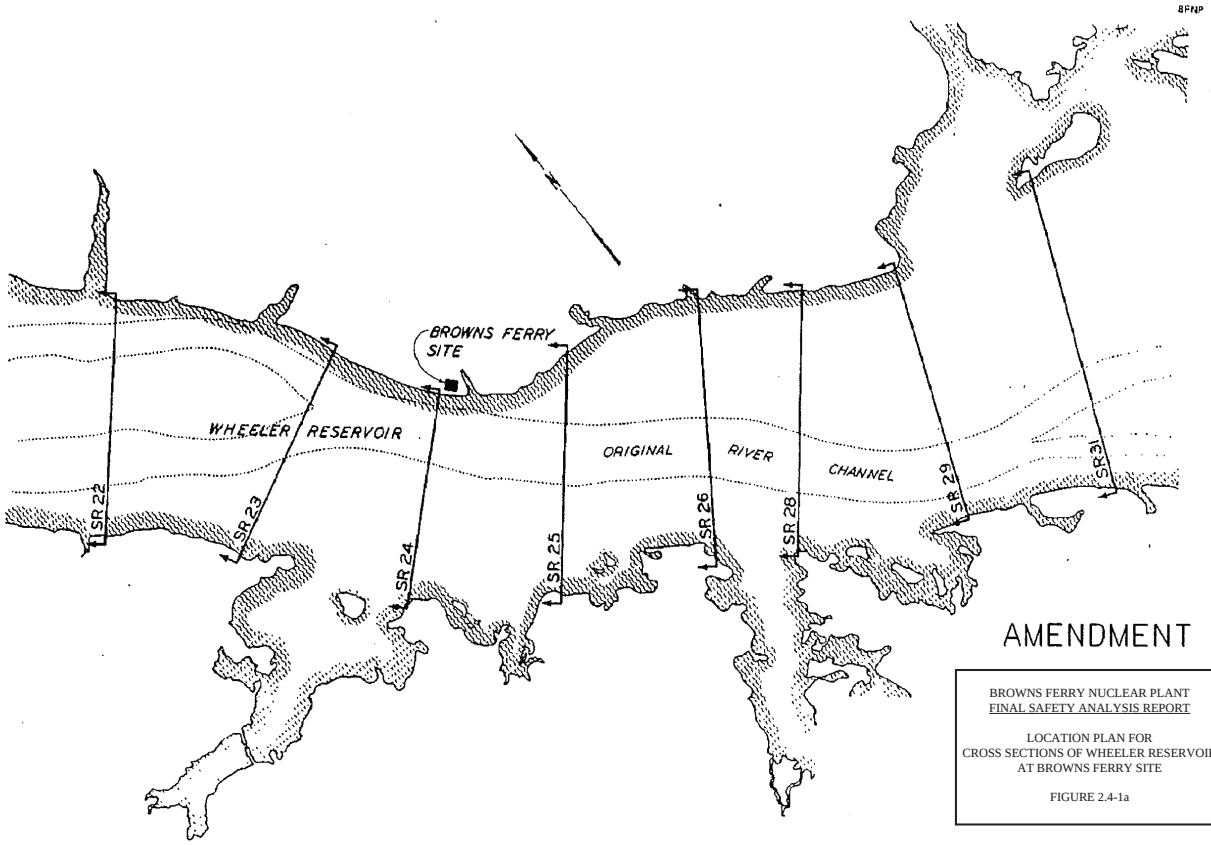


BROWNS FERRY NUCLEAR PLANT
FINAL SAFETY ANALYSIS REPORT

Cross Sections of Wheeler Reservoir at Browns Ferry Site
FIGURE 2.4-1

AMENDMENT 16

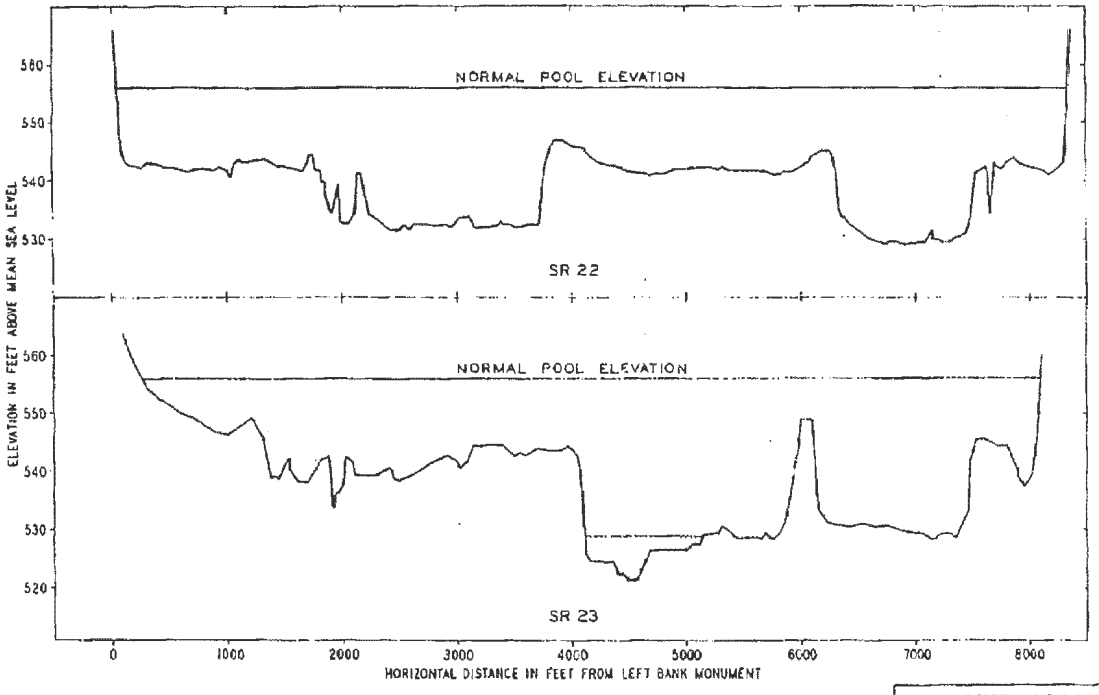


AMENDMENT 16

BROWNS FERRY NUCLEAR PLANT
FINAL SAFETY ANALYSIS REPORT

LOCATION PLAN FOR
CROSS SECTIONS OF WHEELER RESERVOIR
AT BROWNS FERRY SITE

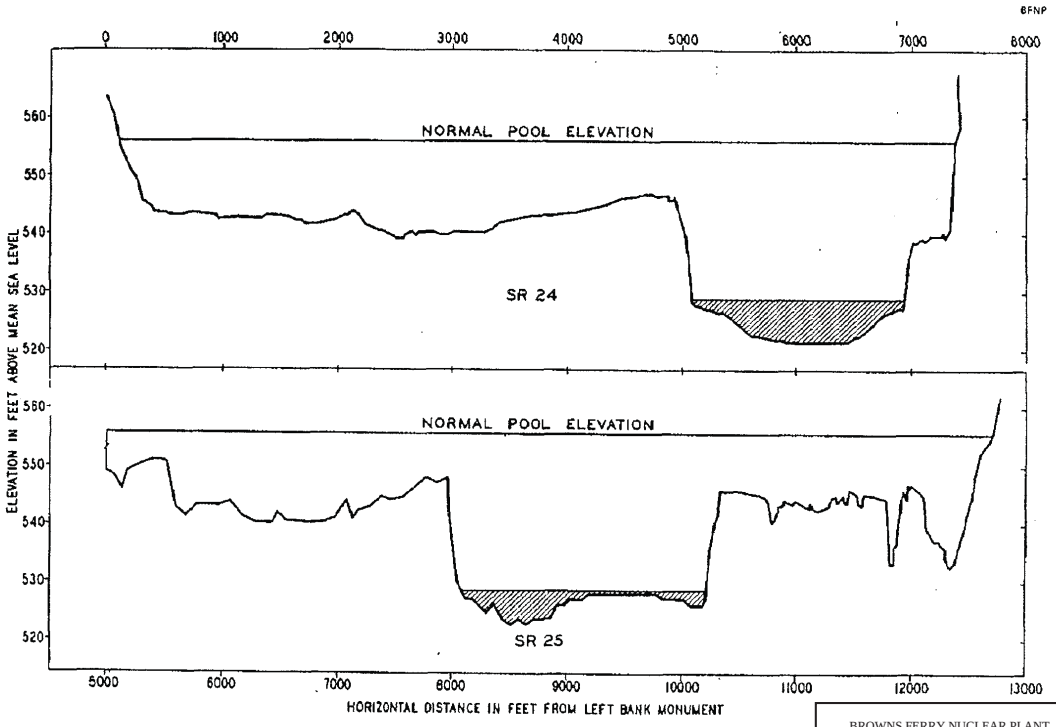
FIGURE 2.4-1a



BROWNS FERRY NUCLEAR PLANT
FINAL SAFETY ANALYSIS REPORT

CROSS SECTIONS OF WHEELER RESERVOIR AT BROWNS FERRY SITE - Sheet 1
FIGURE 2.4-1b

AMENDMENT 16

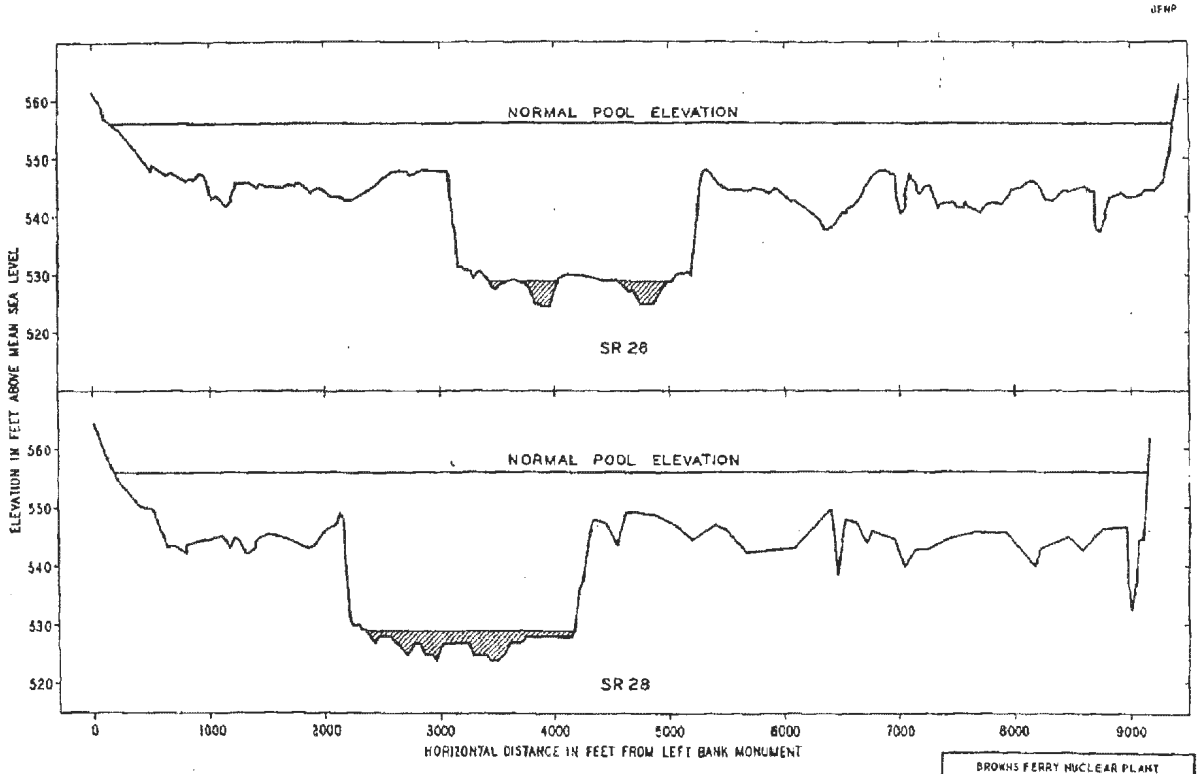


BROWNS FERRY NUCLEAR PLANT
FINAL SAFETY ANALYSIS REPORT

CROSS SECTIONS OF WHEELER RESERVOIR AT BROWNS FERRY SITE - Sheet 2

FIGURE 2.4-1c

AMENDMENT 16

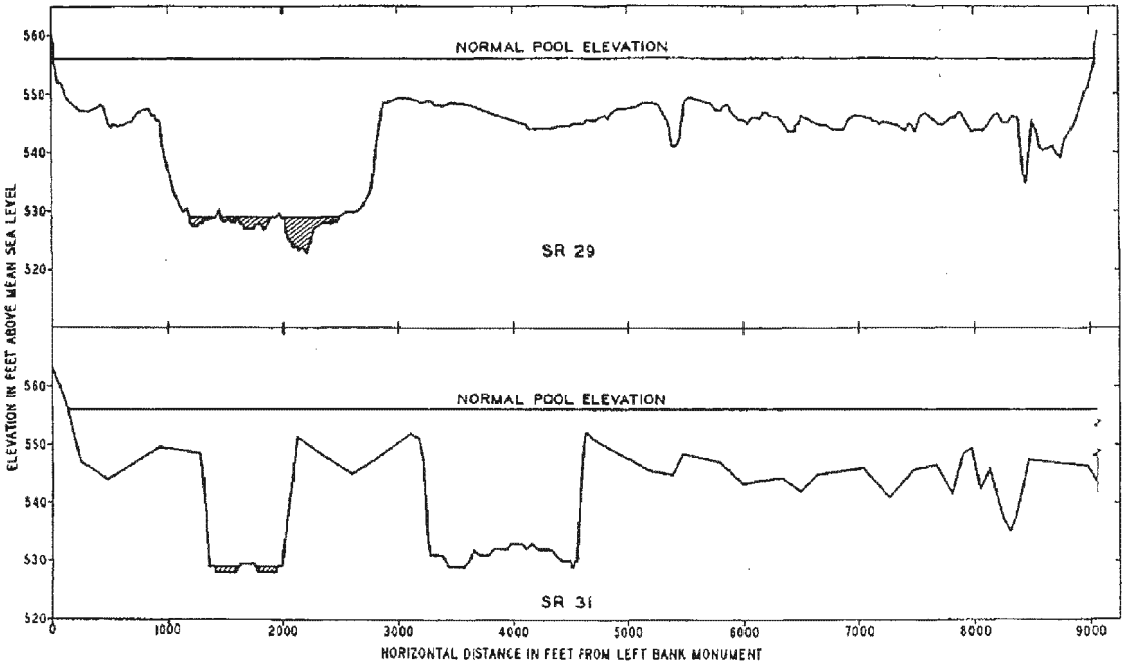


BROWNS FERRY NUCLEAR PLANT
FINAL SAFETY ANALYSIS REPORT

CROSS SECTIONS OF WHEELER RESERVOIR AT BROWNS FERRY SITE - Sheet 3
FIGURE 2.4-16

AMENDMENT 16

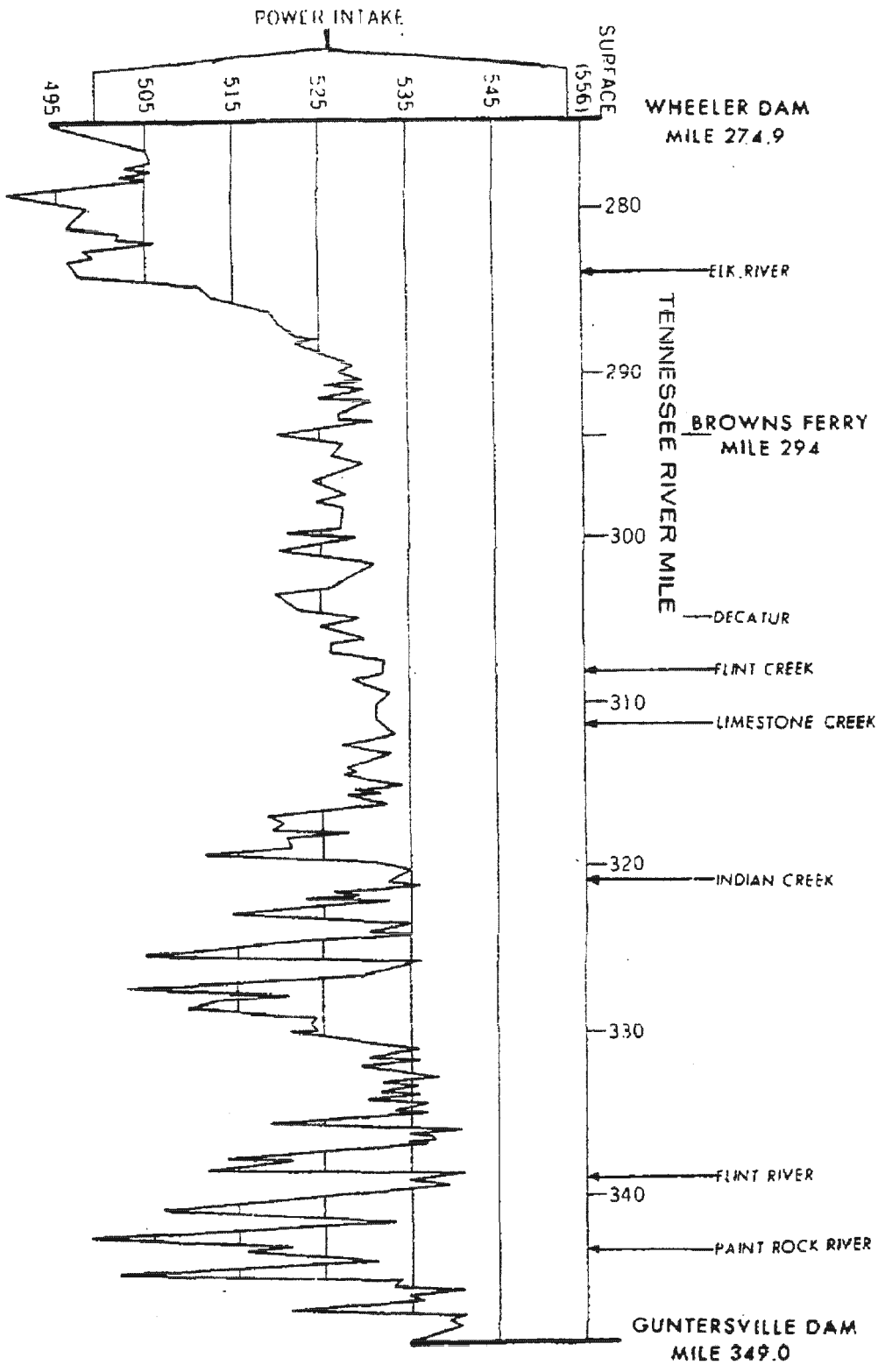
BFNP



BROWNS FERRY NUCLEAR PLANT
FINAL SAFETY ANALYSIS REPORT

CROSS SECTIONS OF WHEELER RESERVOIR AT BROWNS FERRY SITE–Sheet 4
FIGURE 2.4-1e

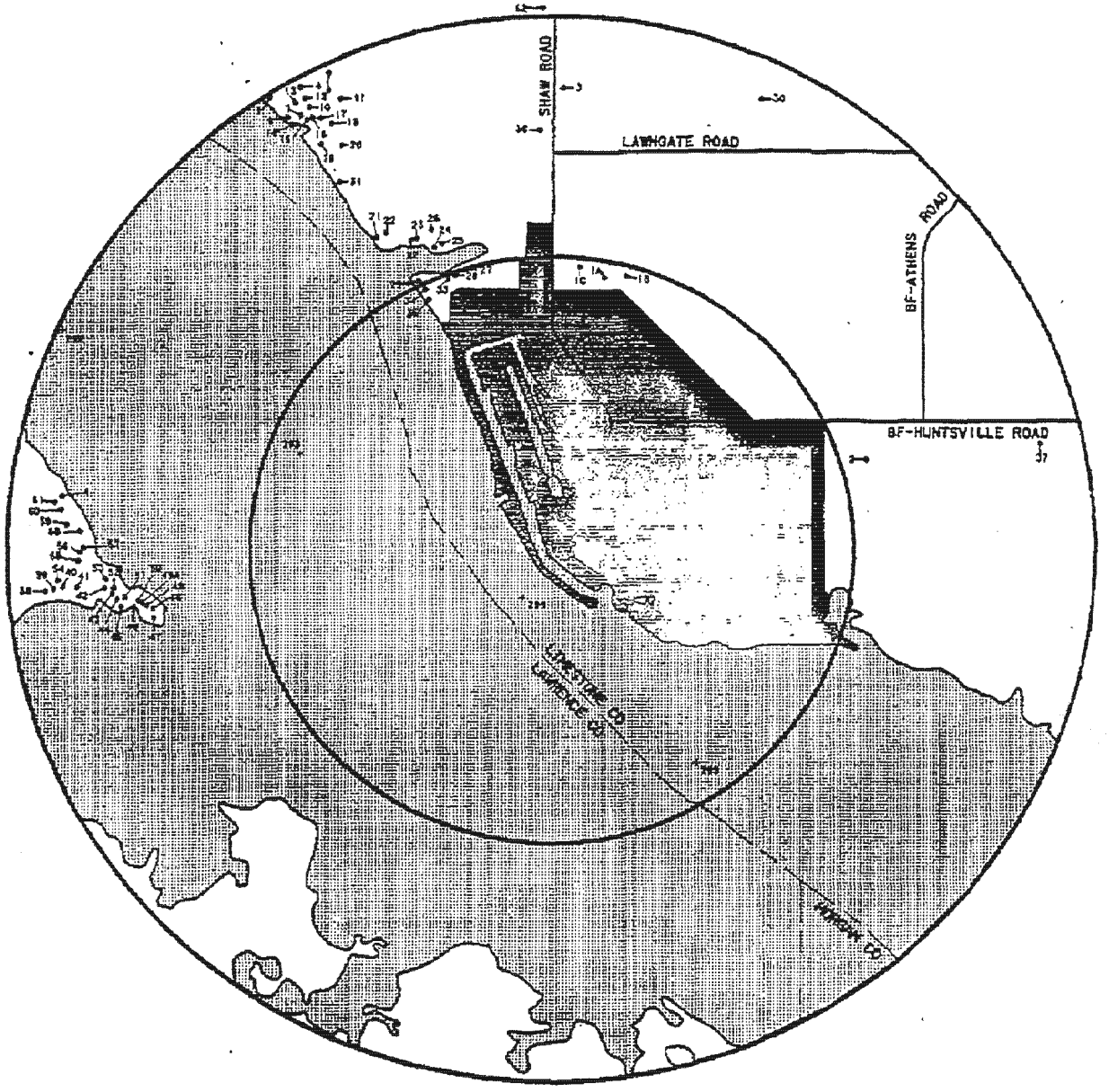
AMENDMENT 16



AMENDMENT 16

BROWNS FERRY NUCLEAR PLANT
FINAL SAFETY ANALYSIS REPORT

Channel Profile – Wheeler Reservoir
FIGURE 2.4-2



LEGEND:

- ROAD
- WATER
- PLANT SITE
- REACTOR BUILDING
- GROUNDWATER WELL

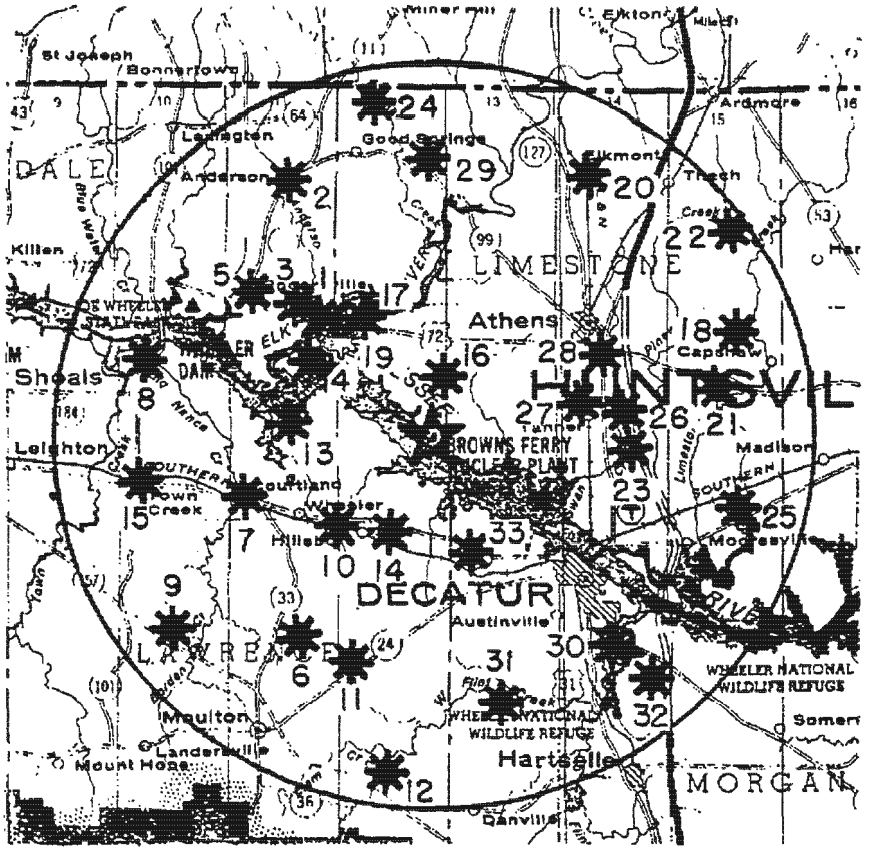
AMENDMENT 16

FEET 1000 0 1000 2000

N

ENG LAB 4/89

FIGURE 2.4-3 BROWNS FERRY NUCLEAR PLANT - PRIVATELY OWNED GROUNDWATER WELLS - 1 AND 2 MILE RADIUS FROM THE STACK



BROWNS FERRY NUCLEAR PLANT

Plant Site

Ground Water Supply

NOTE: The number associated with the symbol corresponds to the numbering in Table 2.4-5

Scale of Miles

10 0 10 20

AMENDMENT 16

BROWNS FERRY NUCLEAR PLANT FINAL SAFETY ANALYSIS REPORT

Ground Water Supplies Within 20 mile Radius of Plant Site

FIGURE 2.4-4