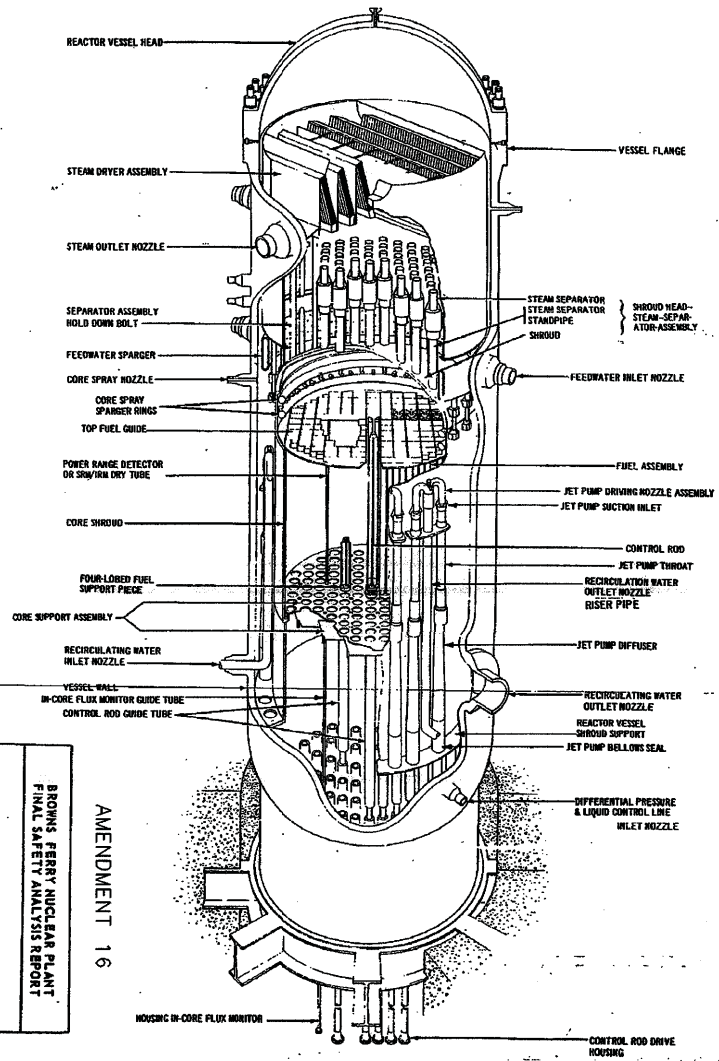
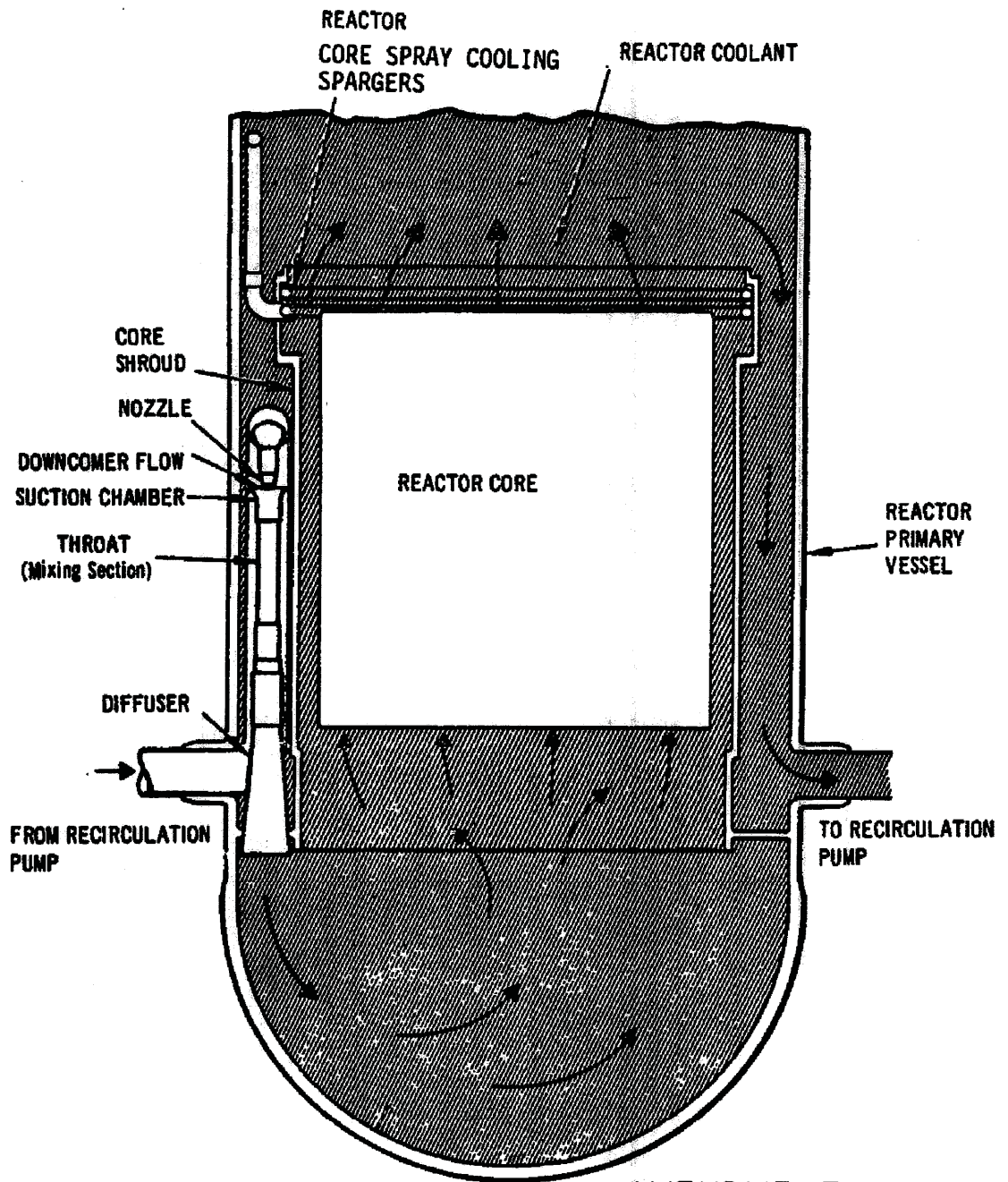


BFNP



AMENDMENT 16

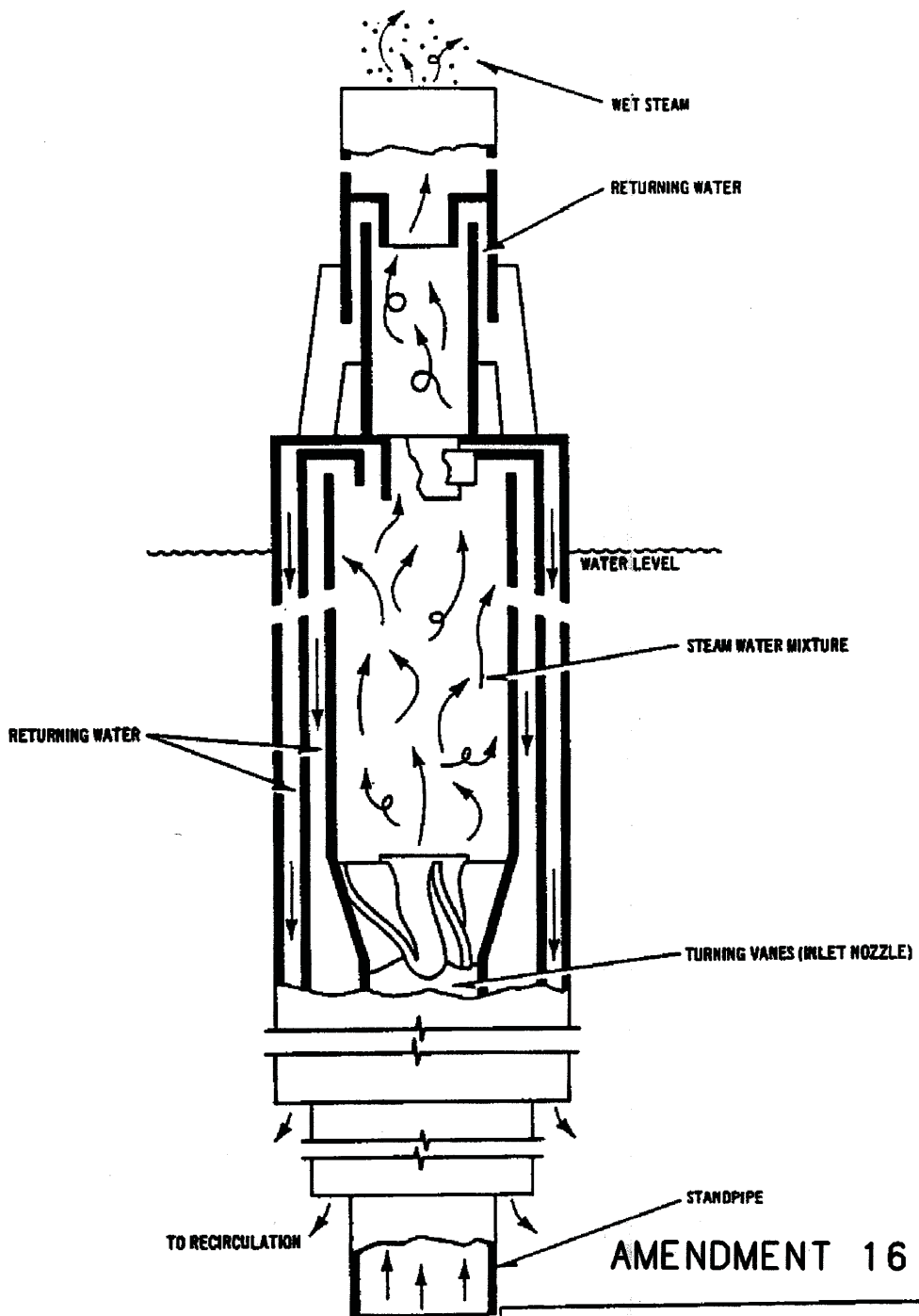
BROWN'S FERRY NUCLEAR PLANT FINAL SAFETY ANALYSIS REPORT Reactor Vessel Internals FIGURE 3.3-1



AMENDMENT 16

BROWNS FERRY NUCLEAR PLANT
FINAL SAFETY ANALYSIS REPORT

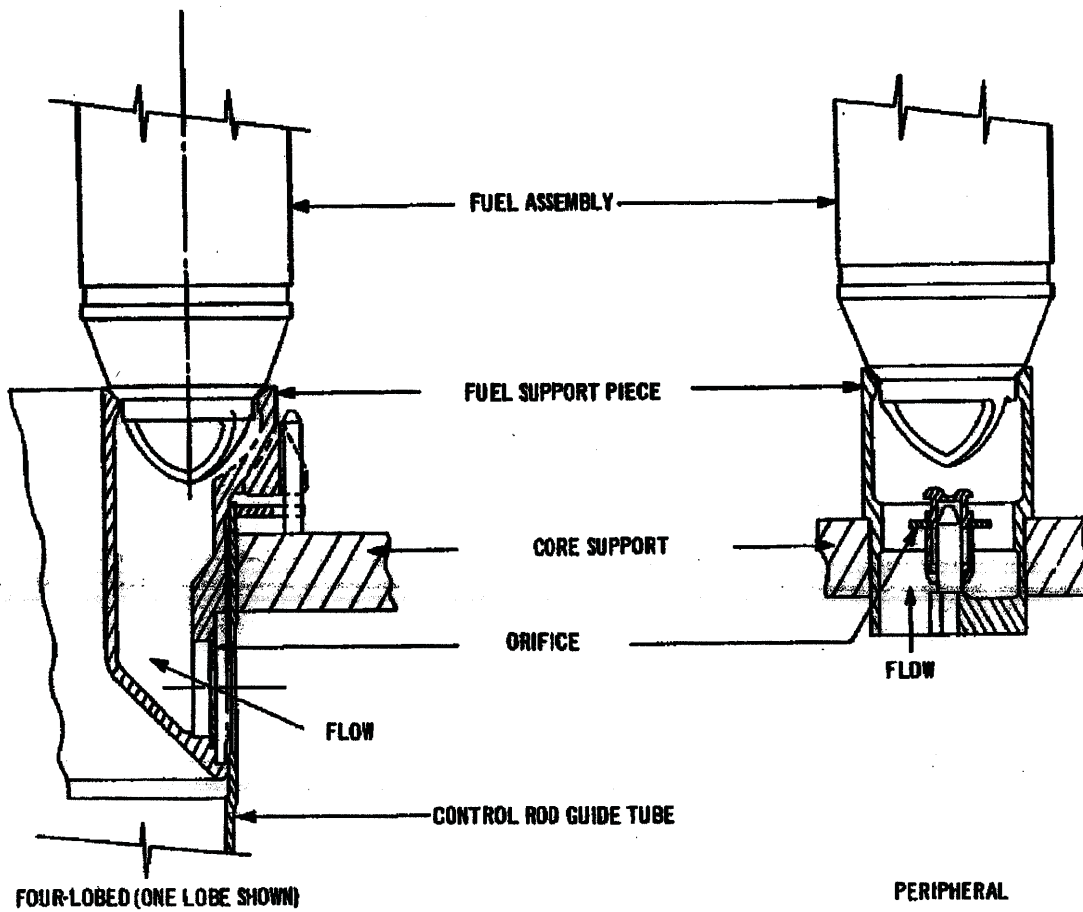
Reactor Vessel Internal Flow -
Schematic
FIGURE 3.3-2



AMENDMENT 16

**BROWNS FERRY NUCLEAR PLANT
FINAL SAFETY ANALYSIS REPORT**

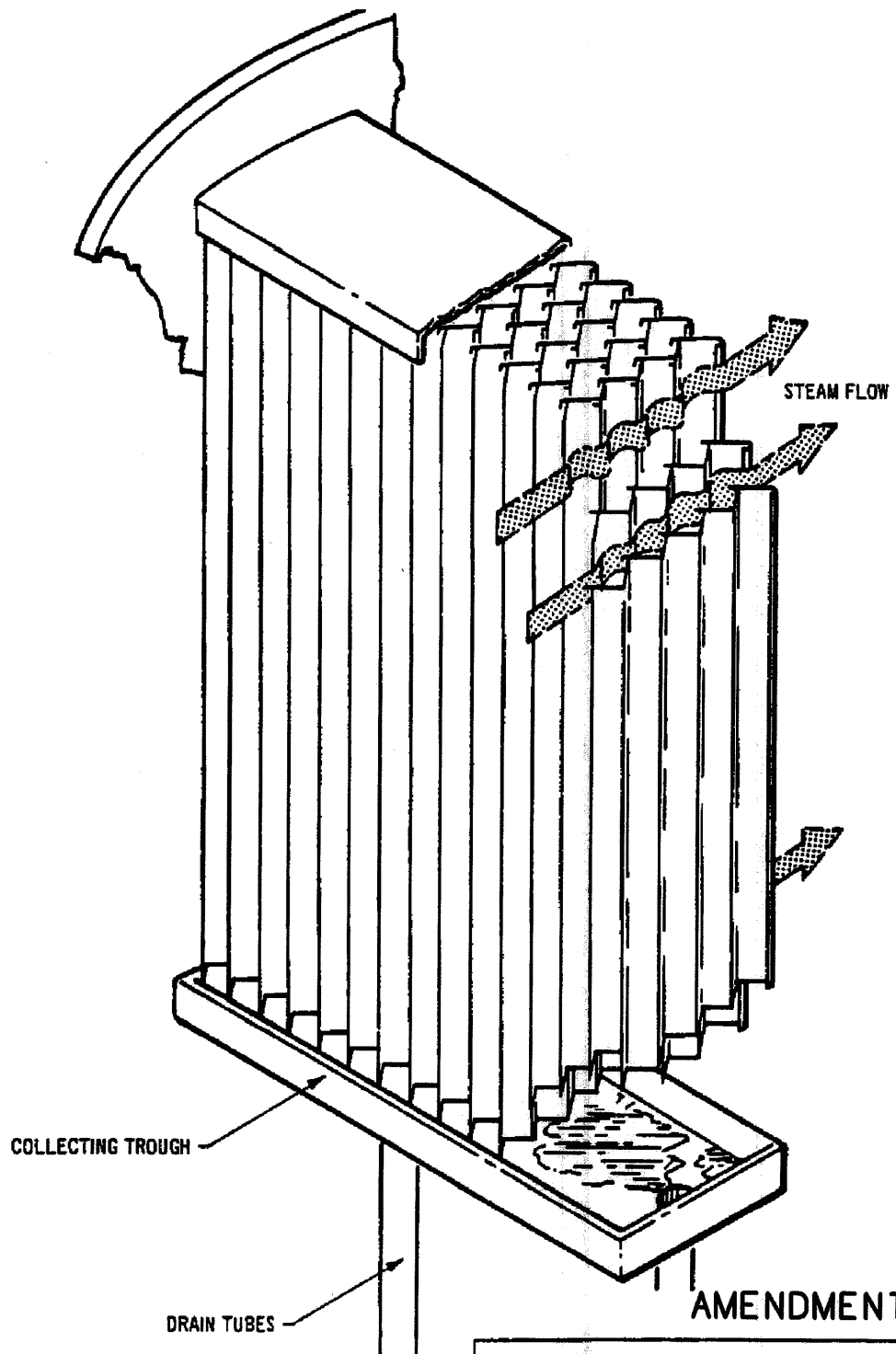
**Steam Separator
FIGURE 3.3-3**



AMENDMENT 16

**BROWNS FERRY NUCLEAR PLANT
FINAL SAFETY ANALYSIS REPORT**

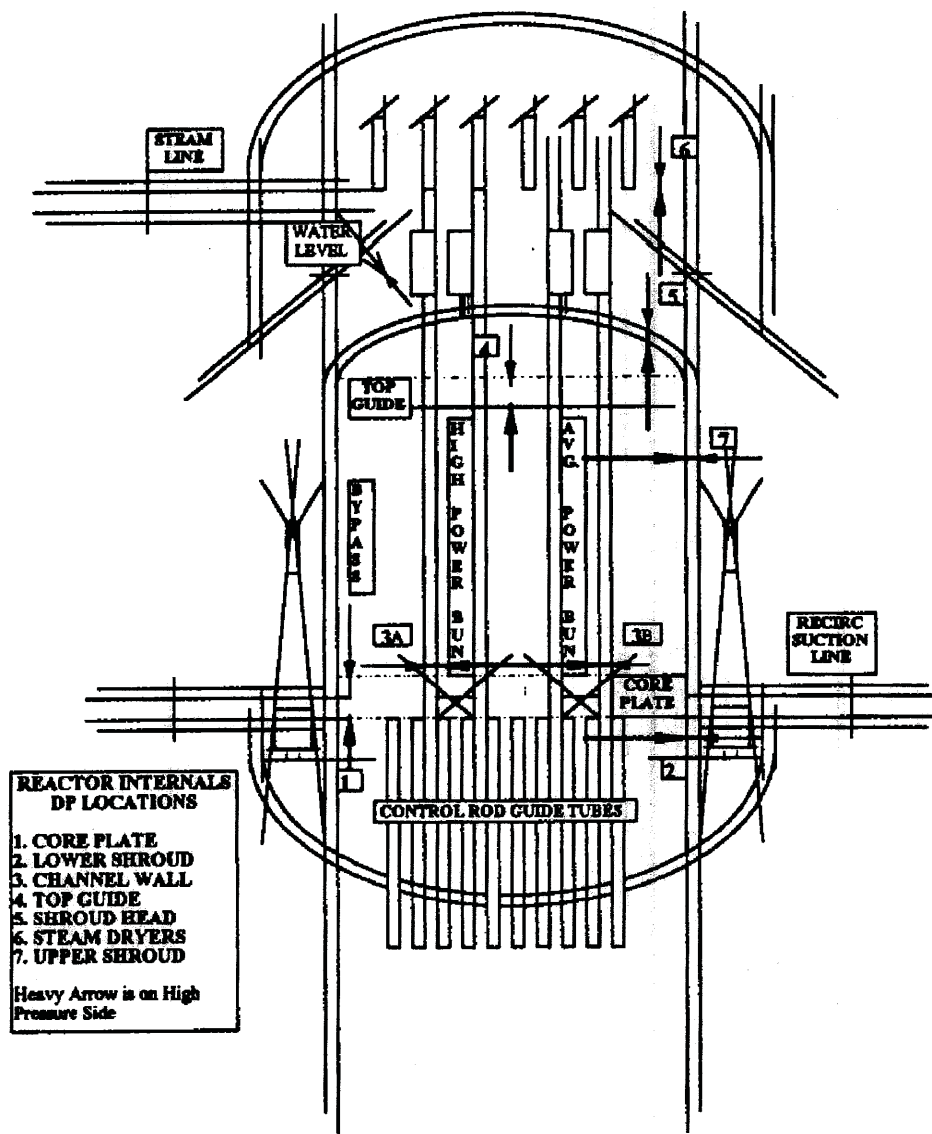
**Fuel Support Pieces
FIGURE 3.3-4**



AMENDMENT 16

BROWNS FERRY NUCLEAR PLANT
FINAL SAFETY ANALYSIS REPORT

Steam Dryer
FIGURE 3.3-6



- REACTOR INTERNALS
DP LOCATIONS**
1. CORE PLATE
 2. LOWER SHROUD
 3. CHANNEL WALL
 4. TOP GUIDE
 5. SHROUD HEAD
 6. STEAM DRYERS
 7. UPPER SHROUD
- Heavy Arrow is on High Pressure Side

AMENDMENT 17

**BROWNS FERRY NUCLEAR PLANT
FINAL SAFETY
ANALYSIS REPORT**

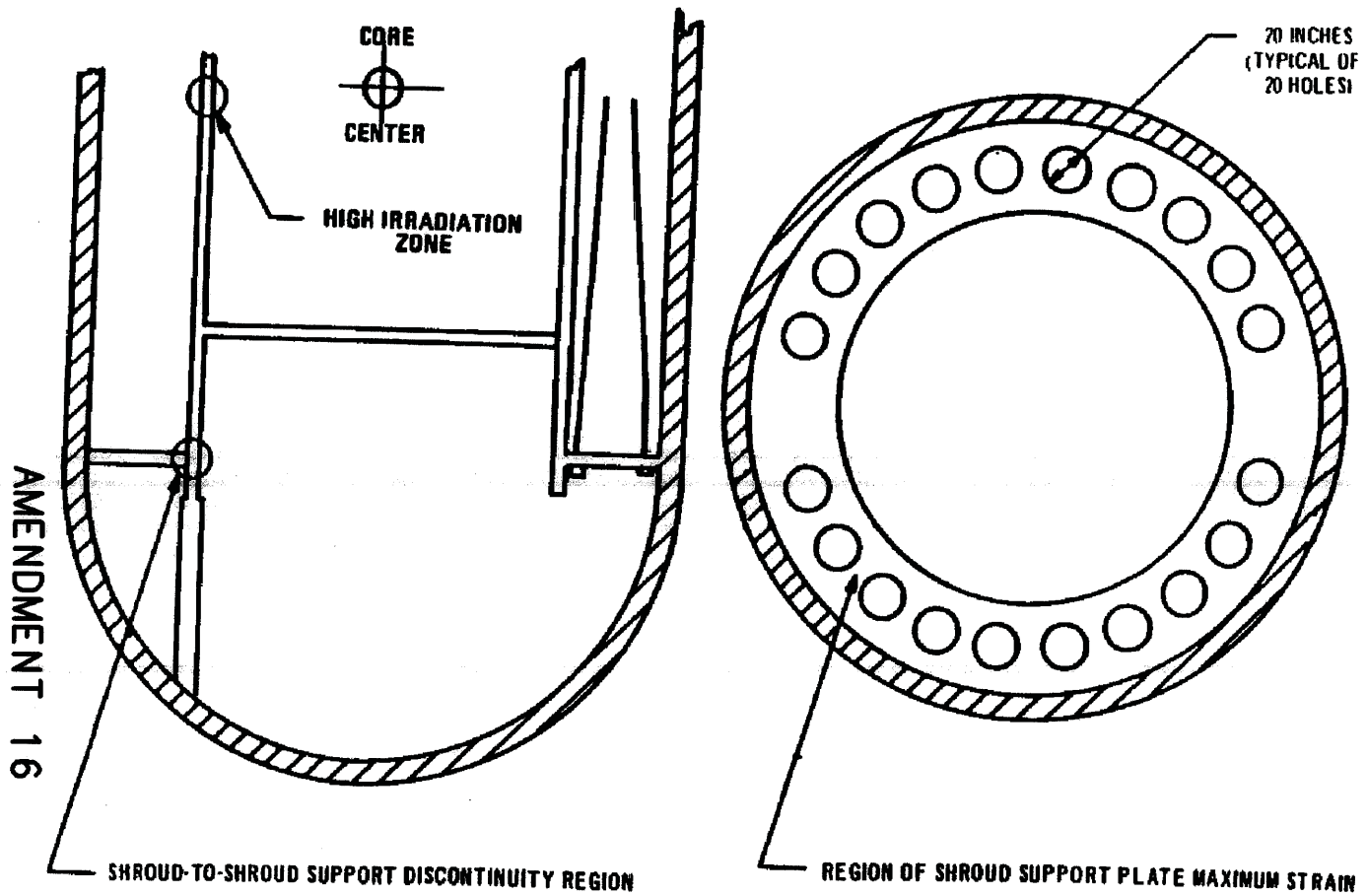
**REACTOR INTERNAL PRESSURE
DIFFERENCE (RIPD) LOCATIONS**

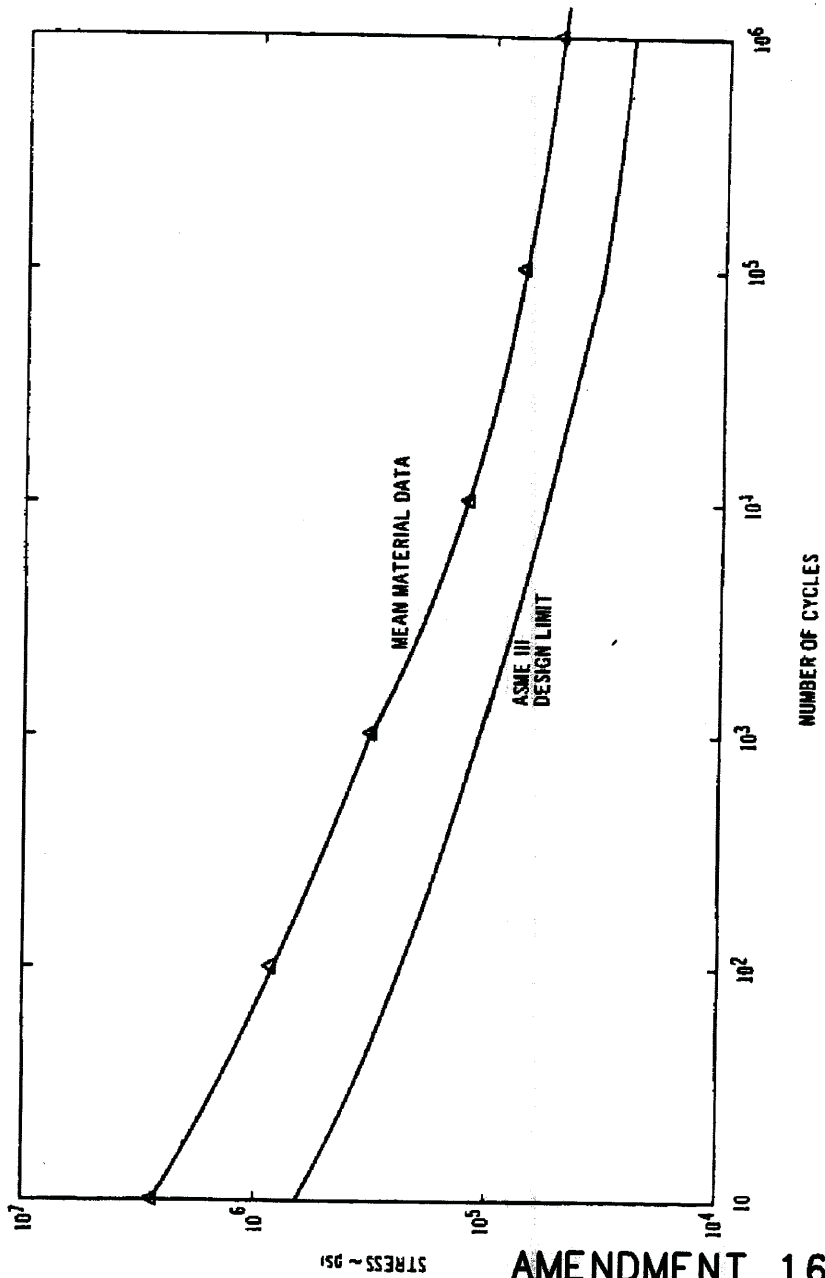
FIGURE 3.3-7

BFN-17

Figure 3.3-8
(Deleted by Amendment 17)

BROWNS FERRY NUCLEAR PLANT
FINAL SAFETY ANALYSIS REPORT
Thermal Shock Transient Analysis Zones
FIGURE 3-9





AMENDMENT 16

**BROWNS FERRY NUCLEAR PLANT
FINAL SAFETY ANALYSIS REPORT**

Material Behavior Graph -- Cycles vs. Stress
for Stainless Steel
FIGURE 3.3-10

BFN-16

Figure 3.3-11

Deleted by Amendment 10.