_**DAM SAFETY INSPECTION REPORT**_

**NAME:** Cape Fear PLT, 1956 Ash Pond  
**COUNTY:** Cape Fear  
**NO.:** 075  
**INSPECTED BY:** J.L. JAR  
**DATE:** 2-21-94

**OWNER:** Duke Progress  
**ADDRESS:** File  
**PHONE:** File

**TYPE DAM:** Concrete gravity  
**TYPE INSPECTION:** Periodic  
**SITE CONDITIONS:** Wet  
**HAZARD DESCRIPTION:** River near DS toe/composition of material  
**HAZARD CLASS:** Low (A)  
**REMINDERS:** Wet due to recent weather conditions including rain today. Pond is inactive and appears stable with no apparent changes since previous inspection. Continue monitoring/eng.

**AREA:**  
**UPSTREAM SLOPE / FACE:**  

**TOP OF DAM:**  

**DOWNSTREAM SLOPE / FACE:**  

**TOE CONTACT:**  

**COVER:**  
- Vegetation  
- Rip rap  
- Concrete  
- Asphalt  
- Other

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2 - No particular changes noted.

4. 57-85 - Site is not active for all observed features are long-standing and do not appear to be problematic. Continue monitoring for any change, especially any active erosion associated with downed trees and old erosion features.

5 - No apparent changes in old erosion features. See DS slope comments above.
- No apparent noteworthy changes from previous INSPECTION; no signs of any structural distress.

- Site is INACTIVE

- Noted 2 small storm drain pipes just below crest elev. at the south end near old plant. Satisfactory condition—discussed possible treatment w/demolition/repair.

- Discussed conditions & potential permit needs regarding old pipes in decomm process.

- Met with John Tocher & Larry Bakley primarily.