Carolina Power & Light Company Brunswick Nuclear Project P. O. Box 19429 Southport, N.C. 28461-0429 FEB 2 4 1992 FILE: B09-13510C U.S. Nuclear Regulatory Commission ATTN: Document Control Desk Washington, D. C. 20555 BRUNSWICK STEAM ELECTRIC PLANT UNIT 1 DOCKET NO. 50-325 LICENSE NO. DPR-71 SPECIAL REPORT PER TECHNICAL SPECIFICATION 3.7.8 AND PURSUANT TO TECHNICAL SPECIFICATION 6,9,2 (1-SR-92-001) Gentlemen: At 0330 on January 9, 1992, a fourteen day Limiting Condition for Operation (LCO) was initiated due to inoperable fire detectors in Zone 14 located in the Unit 1 Reactor Building, 117' elevation. Appropriately stationed fire watches were established at that time. The LCO was exceeded on January 23, 1992, at 0330, due to scheduling constraints and a lack of replacement fire detectors. After the replacement detectors were obtained, they were installed on February 7, 1992. The defectors would not test during post-installation testing. Further repairs were completed, the detectors were restored to operable status, and the LCO was cancelled on February 21, 1992, at 1800. Appropriately stationed fire watches remained in effect until the LCO was cancelled. On January 19, 1992, at 1100, a fourteen day LCO was initiated due to inoperable fire detectors in Zone 10 in the Unit 1 Reactor Building 80' West. Appropriately stationed fire watches were established at that time. This LCO was exceeded on February 2, 1992, at 1100 hours, also due to scheduling constraints and a lack of replacement fire detectors. After replacement detectors were obtained and installed, the LCO was cancelled on February 11, 1992, at 1700. Very truly yours, Ellorgan for J. W. Spencer, General Manager Brunswick Nuclear Project RSK/ Mr. S. D. Ebneter Mr. N. B. Le BSEP NRC Resident Office CC: (16.22