Thomas J. Martin Public Service Electric and Gas Company 80 Park Place Newark, N.J. 07101 201/430-8316 Vice President Engineering and Construction August 7, 1984 Dr. Thomas E. Murley, Administrator U. S. Nuclear Regulatory Commission Office of Inspection and Enforcement Region I 631 Park Avenue King of Prussia, Pennsylvania 19406 Dear Dr. Murley: SIGNIFICANT CONSTRUCTION DEFICIENCY DEFECTS IN LUBE OIL PUMP DISCHARGE NOZZLES HOPE CREEK GENERATING STATION On April 25, 1984, a verbal report was made to Region I, Office of Inspection and Enforcement representative, Mr. E. C. McCabe, advising of a potentially significant construction deficiency regarding cracked bosses on our Diesel Generator lube oil pump discharge nozzles. On May 25 and July 18, 1984, interim reports were submitted to your office. The following information is provided in accordance with 10CFR50.55(e). Our Architect/Engineer and Constructor, Bechtel, has advised us that Colt Industries has rescheduled their onsite inspection of the Hope Creek Diesel Generators. No firm date for the completion of repairs can be established until Colt has inspected the equipment and determined a suitable method of correcting the deficiency. Bechtel has committed to provide us with a viable schedule for the completion of repairs by September 21, 1984. By September 28, 1984, we will provide you with a description of the corrective action and the date by which the repairs will be completed. A Martin 8408300342 840807 PDR ADOCK 05000354 50-354

Dr. T. E. Murley 2 8/7/84 Office of Inspection and Enforcement Division of Reactor Construction Inspection Washington, D. C. 20555 NRC Resident Inspector - Hope Creek P. O. Box 241 Hancocks Bridge, NJ 08038 Records Center Institute of Nuclear Power Operations 1100 Circle 75 Parkway, Suite 1500 Atlanta, GA 30339