

October 20, 2010

Elmo E. Collins, Jr., Regional Administrator U.S. NRC, Region IV 612 E. Lamar Blvd., Suite 400 Arlington, TX 76011-4005

Dear Mr. Collins:

Enclosed is a copy of the radiological emergency preparedness final report for the Grand Gulf Nuclear Station medical services drill evaluated on September 28, 2010. There was one Deficiency, three Areas Requiring Corrective Action, and no Planning Issues identified during the drill.

The Deficiency was assessed against Riverland Medical Center. To correct the Deficiency the State of Louisiana has committed to providing training to the hospital staff on November 11 and 18, 2010. A re-demonstration of the drill has been scheduled for December 16, 2010. A separate drill report will be submitted to document the results of that re-demonstration.

A copy of this report was provided electronically to Ms. Lisa Gibney, REP HQ Branch Chief and HQ Project Officer, U.S. Nuclear Regulatory Commission, in Washington, D.C. Should you have questions, please contact Lisa Hammond, Regional Assistance Committee Chair, at (940) 898-5199, or Bill Bischof, Radiological Emergency Preparedness Site Specialist, at (940) 898-5562.

Sincerely,

Lisa Hammond

RAC Chair

Enclosure

cc: N

NRC HQ-Lisa Gibney

DHS-FEMA-HQ-Vanessa Quinn DHS-FEMA-HQ-Craig Fiore

LDEQ-Peter Ricca

NRC Document Control Desk GOHSEP-Mark A. Cooper