



HITACHI

GE Hitachi Nuclear Energy

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Proprietary Notice

This letter forwards proprietary information in accordance with 10CFR2.390. Upon the removal of Enclosure 3, the balance of this letter may be considered non-proprietary.

TAC 16-010

September 28, 2016

10 CFR 50.90

U.S. Nuclear Regulatory Commission
Document Control Desk
Washington, DC 20555-0001

GE Hitachi Nuclear Test Reactor (NTR) Facility License R-33
Docket No. 50-73
License No. R-33

Subject: Supplement to Amendment 24 for the Nuclear Test Reactor Facility License R-33 to Support Potential VNC Site Land Sale

Reference: 1. Letter, Thomas A. Caine (GEH) to NRC Document Control Desk, "Technical Specification Change to Support Potential VNC Site Land Sale," February 16, 2015

Pursuant to 10 CFR 50.90, GE Hitachi Nuclear Energy Americas LLC (GEH) previously requested an administrative license amendment to revise the NTR Technical Specifications (TS) for Definition 1.2.26, "Site" (Reference 1). This amendment (Amendment 24) will remove detail (site acreage) that is not relevant to the licensing basis for the NTR facility.

Via this letter, GEH is supplementing the Reference 1 license amendment request by transmitting:

- Enclosure 1 - A table of changes for NEDO-32765, "Technical Specifications for the Nuclear Test Reactor Facility License R-33," Revision 2.
- Enclosure 2 - A complete revision (Revision 2) of NEDO-32765, including bases, to address the required changes for Amendment 24, as well as some administrative enhancements. It is noted that Revision 2 of the NTR TS is identical to the complete set approved for Amendment 23 of the R-33 license, to include page breaks, with the exception of the changes delineated in Enclosure 1 of this letter.
- Enclosure 3 - GEH proprietary analysis 002N4207-P, "General Electric Nuclear Test Reactor Annual Average Dispersion Factor Adequacy Review," Revision 1, September 2016.
- Enclosure 4 - GEH analysis 002N4207-NP, Revision 1, which is a public version of Enclosure 3.

- Enclosure 5 – An affidavit which sets forth the basis for requesting that Enclosure 3 be withheld from the public

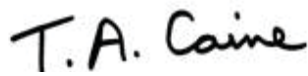
GEH will implement the amendment within 30 days of the NRC approval date.

In accordance with 10 CFR 50.91, GEH is notifying the State of California of this license amendment request supplement by transmitting a copy of this letter and enclosures to the designated State Official.

If there are any questions or if additional information is needed, please contact Tim Enfinger at 910-819-4881 or Timothy.Enfinger@ge.com.

I declare under penalty of perjury that the foregoing is true and correct. Executed on September 28, 2016.

Sincerely,



Thomas A. Caine, Site Manager

Vallecitos Nuclear Center

Enclosures:

1. Changes for NEDO-32765, "Technical Specifications for the Nuclear Test Reactor Facility License R-33," Revision 2
2. NEDO-32765, "Technical Specifications for the Nuclear Test Reactor Facility License R-33," Revision 2
3. 002N4207-P, "General Electric Nuclear Test Reactor Annual Average Dispersion Factor Adequacy Review," Revision 1 – Proprietary Version
4. 002N4207-NP, "General Electric Nuclear Test Reactor Annual Average Dispersion Factor Adequacy Review," Revision 1 – Public Version
5. Affidavit for TAC 16-010

Cc: NRC Region IV
D. Thomas, VNC
D. Hardesty, NRR/DPR/PRLB
O. Font, NRR/DPR/PROB
DBR-0021742, Revision 0
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