



Entergy Nuclear Northeast
Indian Point Energy Center
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Tel (914) 254-6710

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NL-13-111

August 06, 2013

U.S. Nuclear Regulatory Commission
ATTN: Document Control Desk
11545 Rockville Pike, TWFN-2 F1
Rockville, MD 20852-2738

Subject: **Indian Point Energy Center Registration of Unit 3 Spent Fuel Cask Use**
Indian Point, Unit 3
Docket Nos. 50-286 & 72-51
License No. DPR-64

Dear Sir or Madam;

Entergy Nuclear Operations, Inc. (Entergy) operates the Indian Point Energy Center (IPEC) Independent Spent Fuel Storage Installation (ISFSI) in accordance with the general license provisions of 10 CFR 72.210. The conditions of 10 CFR 72.212(b)(2) include the registration of a spent fuel cask within 30 days of using a cask for storage of spent nuclear fuel.

Accordingly, this letter hereby registers the use on July 31, 2013, of the fourth (4) IPEC Unit 3 dry fuel storage cask. The cask was loaded to Amendment #6 of the Holtec CoC #1014 and the corresponding Holtec CFSAR Revision 8. This cask is the twenty third (23) IPEC dry fuel storage cask to be added to the IPEC ISFSI pad.

This letter also provides the following registration information associated with twenty third Holtec HI-STORM 100 spent fuel cask system that was placed into storage on the IPEC ISFSI pad [Docket No. 72-51]. The fuel contained in these casks are from IPEC Unit 3 Nuclear Power Plant, Reactor License No. DPR-64, Docket No. 50-286.

[Fourth (4) Unit 3 Spent Fuel Cask]
Twenty third (23rd) IPEC Spent Fuel Cask System: Date placed in use: July 31, 2013

Licensee's Name: Entergy Nuclear Operations, Inc.
Licensee's Address: Indian Point Energy Center
450 Broadway
P.O. Box 249
Buchanan, NY 10511

Cask Model Number: HI-STORM 100
Cask Certificate Number: 1014
MPC Serial Number: 272
HI-STORM Overpack Serial Number: 0652

Number of Fuel Bundles: 32 fuel bundles

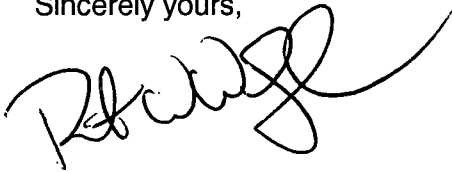
KLH5526
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Total Cask Systems stored at the IPEC ISFSI pad [Docket No. 72-51]:

Twenty three (23) HI-STORM 100 Cask Systems

Entergy is making no new commitments in this letter. Should you have any questions regarding this matter, please contact Mr. Timothy J. Salentino, Superintendent Dry Fuels Storage, at Indian Point Energy Center at (914) 254-6773.

Sincerely yours,

A handwritten signature in black ink, appearing to read "R. Salentino", with a long, sweeping flourish extending to the right.

RW/as

cc: NRC Resident Inspector's Office
Mr. Douglas Pickett, NRR Senior Project Manager
Mr. William Dean, Regional Administrator, NRC Region 1
Mr. Francis J. Murray, Jr., President and CEO, NYSERDA
Ms. Bridget Frymire, New York State Dept. of Public Service