RAS F-1017

## **Docket, Hearing**

From:

david dell [david@daviddell.net]

Sent:

Thursday, September 13, 2012 12:13 PM

To:

Docket, Hearing

Subject:

Indian Point hearings: written limited appearance statement by David J. Dell, Ph.D.

September 13, 2012

DOCKETED USNRC

Office of the Secretary, Rulemakings and Adjudications Staff, U.S. Nuclear Regulatory Commission,

Washington, DC 20555-0001

Fax: (301) 415-1101

Email: hearing.docket@nrc.gov.

September 13, 2012 (12:13 p.m.)

OFFICE OF SECRETARY RULEMAKINGS AND ADJUDICATIONS STAFF

I am writing as a business professional and technology analyst who has worked with, advised, and brought significant investment to a number of companies including energy companies.

I conclude the Nuclear Regulatory Commission must **deny** Entergy's application for a 20-year license extension for the two operating nuclear reactors, IP-2 and IP-3, at Indian Point.

20 years is too much time. The facility is already outdated, has exceeded its projected useful life, and has a history of accidents and uneven maintenance. While the plant has gotten worse our understanding of the risks has grown. The risk of radiation release due to neglect, accident, terrorist event, or even an earthquake in a heavily populated area near the core of our nations most valuable property and businesses far exceeds any possible value of the power Entergy provides.

We simply cannot afford any risk forcing us to shut down New York metro area for a few months as happened in Japan. We cannot assume the costs of even a hundred thousand people or more dead or ill from radiation. It could be far worse than that, since millions of people live or work within range of a disaster at Indian Point and there is no adequate evacuation plan..

The risk of the facility failing or closing without adequate energy plans already hampers economic growth in the region Conversely, providing for alternate sources and continuous energy efficiency improvements would certainly generate economic growth.

I urge the office to deny the request and require an orderly shutdown of the facility while alternate sources of power and better energy management are made available.

Thank you for considering these comments.

Sincerely,

David J. Dell. Ph.D. Senior Vice President Schwartz Heslin Group http://shggroup.com/ ddell@shggroup.com

1

Template Sery-038

## 551 486 5458

Thought for the month:

The best thing about the future is it comes one day at a time" Abraham Lincoln

c/o Anne Siarnacki, Law Clerk

Atomic Safety and Licensing Board Panel, Mail Stop T-3F23

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

Fax: (301) 415-5599

Email: anne.siarnacki@nrc.gov