

## Request for Party Status

Case Number: 12-E-0503

Case Title: Proceeding on Motion of the Commission to Review Generation Retirement Contingency Plans.

Name: Edwin A. Pell

Firm or Organization:

Postal Address: 216 Long Pond Road, Rhine

Email ID: edpell@optonline.net

Appear on behalf of: Myself

Reason: I am impacted by all three parts of this proceeding 1) transmission lines to replace Indian Point 2) Transmission lines to create a flat market 3) new generation. I living in the area where all three of these will be built.

As a graduate of Columbia Universities Fu Foundation School of Engineering and Applied Science, department of Nuclear Engineering and Applied Science I have the knowledge to address issues on nuclear energy with facts rather than with fear.

As a person who has been studying energy issues for the last 40 years I know the limitations of photovoltaic and wind when it comes to driving a high energy economy. I am also knowledgeable on the need for a massive build out of transmission lines if one is trying to smooth the variability of solar and wind. These may be state wide 500 miles, continent wide 4000 miles. Since utilities typically serve an area of about 50 miles they have no experience and little knowledge of the technologies and systems needed to attempt solar and wind generation.

If the state is to move forward with high technology we will need nuclear power in abundance. With my background I will be able to represent this forgotten technology.

☒ I understand that by submitting this form, I consent to serve other parties electronically and to receive service from other parties electronically except as otherwise directed by the presiding officer.

Name: Edwin A. Pell

Date: 6/9/2014 3:37 PM