

Pioneering Sustainable Energy

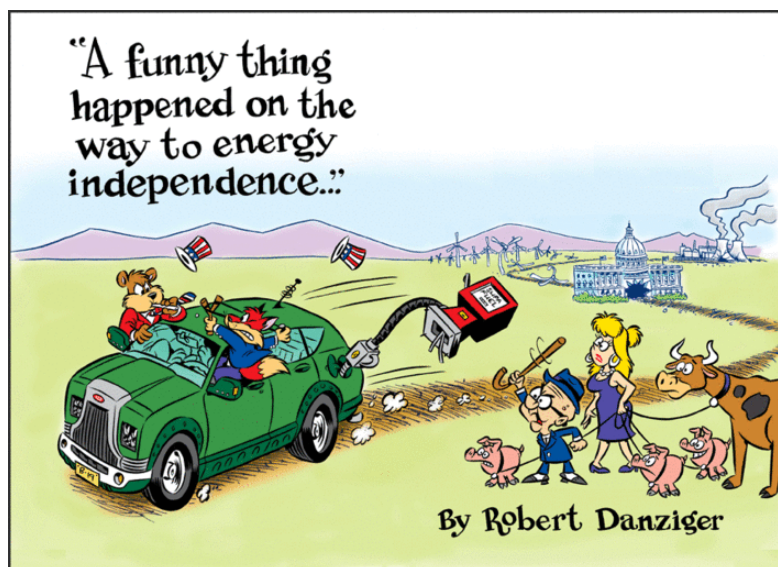
I dedicated the bulk of my life to alternative energy and environmental technology. The story is told on the following sub-pages:

Energy Pioneers JPL and Sunlaw

- includes the energy-related remarks in connection with receiving an Honorary Doctorate from CSUMB for Pioneering Sustainable Energy, Invention and Music (2011).

A Funny Thing Happened on the Way to Energy Independence

- The funny stories that happened along the way . . .



Early Alternative Energy Pictures



DOE/NASA 200kW EXPERIMENTAL WIND TURBINE
Block Island, Rhode Island

Figure 1 One of only six grid-connected windmills in the United States in 1979. I was sent to look at 4 of the six by JPL.

Energy and Environmental Technology Inventions



Figure 2 My first energy invention - a pre-fabricated garage with solar parabolic troughs, windmill, bio-digester, and high-temperature thermal energy storage (1974)

Quotes and Comments on Bob's Role in Alternative Energy and Environmental Technology

- Some things are better said by other people