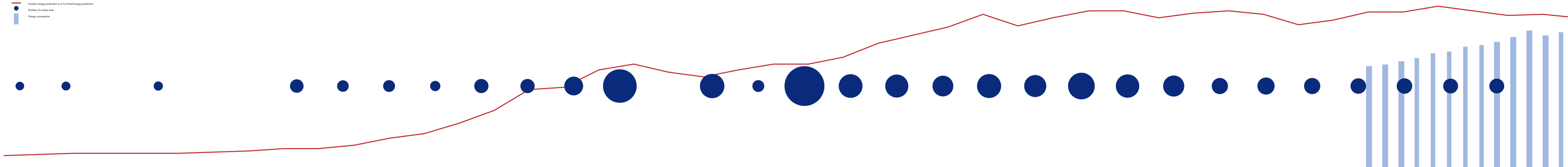
How does Nuclear testing relate to energy production and consumption?

United States 1960-1980