

**KM Presentations  
Descriptions**

<b>Title</b>	RES Seminar: WASH-1400 and the Origins of Probabilistic Risk Assessment (PRA) in the Nuclear Industry
<i>name of interviewee; title of lecture; what is going on in the photo</i>	
<b>Description/Abstract</b>	As part of the KNOWvember activities, the Office of the Secretary (SECY) of the Commission, the Office of the Chief Human Capital Office (OCHCO), and the Office of Nuclear Regulatory Research (RES) sponsored a seminar on the WASH-1400 study, "Reactor Safety Study, an Assessment of Accident Risks in U.S. Commercial Nuclear Power Plants," and the Origins of Probabilistic Risk Assessment (PRA) in the Nuclear Industry.
<i>Describe what this is about; why this information was collected; a summary of the video; what we will learn from it; why this is important. use controlled vocabulary that describes what this is about; use as many terms as necessary to help describe the scope of material covered</i>	Dr. Thomas Wellock (NRC Historian) and Dr. Robert J. Budnitz (RES Office Deputy Director and Director from 1978 to 1980) presented the seminar, which helped commemorate the 40 <sup>th</sup> anniversary of the publication of WASH-1400. The seminar was held on Monday, November 9, 2015, from 10:00 a.m. to 12 noon in the TWFN auditorium.
<b>Related Material</b>	<a href="#">ML15323A279</a> RES Seminar: WASH-1400 and the Origins of Probabilistic Risk Assessment (PRA) in the Nuclear Industry Presentation
<i>links to material related to this object (other courses in the series, other photos like this one) higher level or related</i>	<a href="#">ML16203A145</a> RES Seminar Video Transcript
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<i>date of lecture; date photo taken; date of event being described(YYYY-mm-dd)</i>	
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<b>Duration (audio or video)</b>	2 Hours and 1 Minute
<i>"109 min" – Identify timing of video segments if multiple topics are discussed within the video</i>	
<b>Location</b>	Full Video:
<i>URL for current location of video file available for viewing, if appropriate</i>	<a href="http://nrcvideo.nrc.gov/ondemand/WASH1400OriginsofProbablisticAnalysisinNuclearIndustry/default.html">http://nrcvideo.nrc.gov/ondemand/WASH1400OriginsofProbablisticAnalysisinNuclearIndustry/default.html</a>