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MRS. THEMIS A. KLOTZ: My name is Themis

14 Klotz. I am not quite the oldest person in the  
15 room. I am 74 years old, which allows me to  
16 start back at the year mentioned earlier, 1943.  
17 I will give you some biographical information.

18 I live in Glencoe, Illinois, which is  
19 near the Zion nuc. You saw on the map. Glencoe  
20 should have a presence here besides myself  
21 because one of our residents was one of two  
22 lawyers who wrote the Atomic Energy Act. He  
23 also later wrote a book, part of the Scientific  
24 American series with James Newman. This lawyer  
1 I speak of is named Byron Miller, and the title  
2 of the book was the Control of Atomic Energy.

3 It is a good idea to go back to some  
4 of those earlier publications. Now, before the  
5 30 second warning I am going to state the  
6 ultimate statement, which is not too

1...

7 flattering. This industry has had a  
8 characteristic I must call irresponsibility.  
9 Add to that deception, and since I don't want  
10 you to argue about that with me, I chose one  
11 book to bring along. It is called Accident  
12 Hazards of Nuclear Power Plants by Richard  
13 Webb.

14 Now, the style of my talk is going to  
15 have something to do with the way for the year  
16 2000 people have been going back over history,  
17 and I will bring up some people who should be

18 here. Now, I think many of you know the name  
19 Henry Kendall, Nobel laureate, physicist, a  
20 leader of an organization called the Union of  
21 Concerned Scientists. And on the back of

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22 Dr. Webb's book, I will quote from Henry  
23 Kendall. "Dr. Webb raises questions that I  
24 believe have not been responsibly answered by  
1 the nuclear industry, grave enough so that they  
2 should be set out in public as a prelude to  
3 their consideration and hopefully prompt  
4 resolution by the nuclear industry."

5 Unfortunately, it is the late Henry Kendall.

6 I said I live in Glencoe. I have  
7 spent much of my life in Woods Hole,  
8 Massachusetts. My summer house there has been a  
9 neighbor of the Woods Hole Oceanographic  
10 Institution. So I have learned a great deal  
11 about some of the things that Mr. Skipper, is  
12 it?

13 MR. SKIPPER: Yes.

14 MRS. KLOTZ: Knows about the deep sea bed  
15 proposal. I also learned there some aspects of  
16 the Navy's attitude. Remember, we've had a  
17 nuclear Navy, and what do they do with the  
18 resins when they come into port? The disposal  
19 of wastes in Boston Harbor has been a disgrace.

20 DR. LAWSON (Facilitator): 30 seconds,  
21 please.

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22 MRS. KLOTZ: All right. I would like to  
23 refer to these casks. In 1976, Hunt Spatza, one  
24 of our prominent post Manhattan project  
1 physicist at Cornell, was promoting these casks  
2 being used on railroad cars. Now, at that time,  
3 15-year-olds were pranking, sending freight  
4 trains off to Coventry, as the British would  
5 say, off to remote areas.

6 Well, today, we have the problem of  
7 hackers. So that no matter how good your casks  
8 are, you're stuck with a time in our life that  
9 creates problems more in the area of the Nevada  
10 people, their focus on things outside of the  
11 technical.

12 Well, I will stop there. And I could  
13 take up I think your whole time with some of the  
14 historic stuff I have learned in 54 years.