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DALE DUFER

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MR. DUFER: My name is Dale Dufer. I live in the City of St. Louis and I have got several points and I really didn't have any time to prepare for this evening, but one of the major points this evening is if we would just look straight up at the ceiling, there are 100 lightbulbs on in this room. Each lightbulb is probably 150 watts. Do we need 100 150-watt lightbulbs to be doing what we're doing? That's why we have the problem that we have. We don't have the problem because people are really greedy for any other reason other than to be in a well-lit room. It's been something that's been -- it's primeval in us and so that primeval state has brought us to a state that has gotten out of control.

- 1 [We have developed a material and used the material that is beyond sticks, it's beyond fire, it's beyond coal. It's beyond our comprehension. Here we're talking about 10,000 years of storage. Who can really truly comprehend that? No one in this room can comprehend controlling something for 10,000 years.]
- 2 [Then the other point is -- and this is straight out of Volume 2, page J40, and that is incident-free transportation index. If it's an incident-free transport of the material, there will be 10 millirems per hour if you're standing two feet from the side of the vehicle. There will be two men in the vehicle -- this is truck transportation -- and there will be approximately 50 people exposed to that rate of 10 millirem per hour at 50 stops along the trip and that's approximately 2,800 people per trip and approximately 7,200,000 through the life span of the project. That's a lot of people exposed to 10 millirems. It takes 20 millirems when you go get an x-ray, so that's the best-case scenario according to your own study. So if a truck gets stuck in a traffic jam -- that won't happen, though, will it? In 30 years of transportation, will there be a traffic jam and these trucks will be stuck in a traffic jam -- no, never. And there won't be anybody exposed to any more than 10 millirems per hour, the best-case.]

So I think our level of comprehension of the reality of the factors is in the same boat as our comprehension of trying to store something for 10,000 years. We've lost track. We've just lost track. Look at the lights in the ceiling. Do we need 100 lights to do this? We've lost track. Thanks.