

The CHAIRMAN. I want to observe on that point we owe a great debt to what has been called "in-ers" and "outers." Those gentlemen come from industry, serve in Government, then return to industry. Those who come from the universities serve and return. I think this is one of the strengths of our system because of new factors that have come into play, particularly since the beginning of World War II. I am sure you would agree with me, Mr. Secretary, that this is something we need to push even harder because it is a great aid to the existing agencies to be able to bring in people, possibly only for a short tour, so that we may benefit from their fresh approach and ideas. It cannot help but invigorate the scientific community that is within the Government.

I hope Dr. Bates will be back with us again for another stint.

Secretary UDALL. I could not agree with you more. I think the more traffic on the bridge, the better. One of the things Dr. Bates did for me, in fact, was to spend many days in helping me select a new Director of the Bureau of Mines. I was fortunate to get Dr. Hibbard.

The CHAIRMAN. May we thank you for the cookies made of fish protein concentrate. I have not tried them yet. Have you tried them?

Secretary UDALL. Yes, I have tried them, Mr. Chairman, in the past. In fact, Jim Carr, my first Under Secretary, used to say there were scientists who believe this had something to do with enhancing a man's own welfare, particularly in terms of his potency and other factors. You should try them out.

The CHAIRMAN. But you did not answer the question. Why do you not try them on one of those hikes?

Secretary UDALL. I shall do so.

The CHAIRMAN. I am going to make use of them with my tea.

Thank you, Mr. Secretary.

Dr. Bates, we are delighted to have you here this morning. We want you to take over now and discuss these scientific operations and indicate how you want to proceed with the display of the models.

STATEMENT OF DR. THOMAS F. BATES, SCIENCE ADVISER TO THE SECRETARY OF THE INTERIOR

Dr. BATES. Thank you very much.

The CHAIRMAN. You are going to give an overview of the scientific development in the Department and then the various heads will supplement your statement.

Dr. BATES. That is correct.

The CHAIRMAN. All right.

Dr. BATES. Let me first say, in light of the very kind remarks of Secretary Udall and yourself, there could be no more stimulating job, as I see it, in Washington, than the one I have had with Secretary Udall. It has been a very real privilege to work closely with this man. I just wish when I get back to my university that I could write similar 2-year tickets for many of my colleagues to do the same thing. It works two ways. Those who come in and those who go out have a much better understanding of the effort and dedication of the people in the Government.

The CHAIRMAN. I have to leave for another meeting in a little bit and I want to ask you to what extent do you make use of consultants and what is your judgment of the benefit of the use of consultants?