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HEARING

BEFORE THE

COMMITTEE ON

LABOR AND PUBLIC WELFARE

UNITED STATES SENATE

NINETY-FIRST CONGRESS

SECOND SESSION

ON

RAYMOND L. BISPLINGHOFF, OF MASSACHUSETTS, TO
BE DEPUTY DIRECTOR OF THE NATIONAL SCIENCE
FOUNDATION

MONDAY, SEPTEMBER 14, 1970

Printed for the use of the Committee on Labor and Public Welfare



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(II)



NOMINATION

MONDAY, SEPTEMBER 14, 1970

U.S. SENATE,
COMMITTEE ON LABOR AND PUBLIC WELFARE,
Washington, D.C.

The committee met, pursuant to notice, at 11:33 a.m., in room 4232, New Senate Office Building, Senator Ralph W. Yarborough (chairman of the committee) presiding.

Present: Senators Yarborough and Javits.

Staff members present: Leroy Goldman, professional staff member; and Roy H. Millenson, minority staff director.

The CHAIRMAN. The Committee on Labor and Public Welfare will come to order.

This is a hearing on the nomination of Dr. Raymond L. Bisplinghoff, of Massachusetts, for the new position of Deputy Director of the National Science Foundation.

Will you come around, please, Dr. Bisplinghoff.

Dr. Bisplinghoff, I place in the record your biographical sketch showing your education and your career summary; your degree in aeronautical engineering from the University of Cincinnati, your master of science in physics from the University of Cincinnati, your science degree from the Eidgenossische Technische Hochschule, Zurich, Switzerland.

The other pages are career summary.

You are a director of many corporations, adviser to many others, service with the Department of Aeronautics and Astronautics at the Massachusetts Institute of Technology for 2 years, Associate Administrator for Advanced Research and Technology of the National Aeronautics and Space Administration, Director of the Office of Advanced Research and Technology of the National Aeronautics and Space Administration.

Many professional affiliations, many professional honors, I commend you on all of these honors that you have won and the books you have authored.

I will direct that all of this biographical material be printed at this point in the record.

(The material referred to follows:)

RAYMOND L. BISPLINGHOFF, BIOGRAPHICAL DATA

Bisplinghoff, Raymond L., born in Hamilton, Ohio, February 7, 1917; married Ruth Doherty, 1944, two children: Ross L. and Ron S.

EDUCATION

High School, Hamilton High School, 1934; A.E., Aeronautical Engineer, University of Cincinnati, 1940; M.S., Physics, University of Cincinnati, 1942; Sc.D., Eidgenossische Technische Hochschule, Zurich, Switzerland.

CAREER SUMMARY

Two and one-half years with Aeronca Aircraft Corporation, Middletown, Ohio, in stress analysis, design, aerodynamics, and flight testing.

Eight months with Vibration and Flutter Unit at Wright Field engaged principally in aircraft flutter and engine vibration work.

One academic year as Research Associate (Stephen Wilder Fellow) at the University of Cincinnati in X-ray diffraction research.

Two years as Instructor of Aeronautical Engineering at the University of Cincinnati engaged in teaching and research. Taught courses in applied mechanics and in aeronautical engineering.

Three years as Naval Officer in the Applied Loads and Structural Dynamics Sections of the Structures Branch, Bureau of Aeronautics, Navy Department, Washington, D.C. Design and research in structures, loads, and dynamics problems associated with naval aircraft. (Naval reserve from Ensign to Lieutenant.)

Commencing in 1946, two years Assistant Professor, four years Associate Professor, and ten years Professor of Aeronautical Engineering at Massachusetts Institute of Technology. Responsibilities: Professor in Charge, Structures, Materials and Aeroelasticity Divisions of Instruction, Department of Aeronautical Engineering.

Deputy Head, Department of Aeronautics and Astronautics (30 faculty members, 200 undergraduates and 180 graduate students).

Director of Aeroelastic and Structures Research Laboratory (Supervision of approximately 80 people with annual budget of some \$500,000.)

Chairman of Aerospace Research Division (Responsibility for all research in the Department of Aeronautics and Astronautics except that of the Instrumentation Laboratory).

National Science Foundation Senior Post-doctoral Fellow (1956-1957).

From August 1962 to November 1963, Director, Office of Advanced Research and Technology, National Aeronautics and Space Administration, Washington, D.C. This position entailed the responsibility for planning, directing, executing and evaluating all NASA research and technological programs conducted primarily to demonstrate the feasibility of advanced concepts, structures, components or systems that may have general application to the nation's space objectives. An annual budget of some three hundred million dollars was involved in this program.

From November 1963 to October 1965, Associate Administrator for Advanced Research and Technology, National Aeronautics and Space Administration. This post entailed, in addition to the program responsibility, line responsibility for management of the Langley, Lewis, Ames, Flight and Electronics Research Centers. Some 12,000 people and an annual budget of approximately six hundred million dollars was involved. During this period, the responsibility was held for supervising the planning and formation of the new Electronics Research Center.

Special Assistant to Administrator of NASA, October 1965 to April 1966.

Consultant to Administrator of Federal Aviation Agency, October 1965 to April 1966.

Consultant to Administrator of NASA, April 1966.

Chief Scientific Advisor to Federal Aviation Agency Administrator, April 1966.

Director, Allied Research Associates, Concord, Massachusetts, April 1966.

July 1, 1966-November 1, 1968, Head, Department of Aeronautics and Astronautics, Massachusetts Institute of Technology. This post involved direction of an academic department with a student population of about 200 undergraduates and 200 graduate students and a faculty of 45. In addition, the department embraced nine major laboratories, including the Aeroelastic and Structures Research, Aerophysics Research, Experimental Astronomy, Flight Transportation, Fluid Dynamics Research, Gas Turbine, Instrumentation, Man-Vehicle Control, and Space Propulsion Laboratories.

Director, Allied Systems Ltd., London, England, September 1966.

Member, Corporate Advisory Council, Eastern Air Lines, Inc., September 1967.

Member, Scientific Advisory Board, Fairchild Hiller Corporation, June 1967.

Beginning November 1, 1968, Dean, School of Engineering, Massachusetts Institute of Technology.

Director, General Aircraft Corporation, 1968.

Member, Scientific Advisory Board, United Aircraft Corporation, May 1969.

Chairman, VTOL Advisory Committee, Sikorsky Division, United Aircraft Corp.

PROFESSIONAL AFFILIATIONS (CURRENT)

American Academy of Arts and Sciences (Fellow).
 American Association for Advancement of Science (Fellow).
 American Society for Engineering Education (Member).
 American Institute of Aeronautics and Astronautics (Honorary Fellow).
 Royal Aeronautical Society (Fellow).
 Gesselschat Ehemaliger Studierender der Eigenosischen Technischen Hochschule (Association of Former Students of Swiss Federal Institute of Technology—Member).
 Carnegie-Mellon University, Member of Visiting Committee.
 United States Member of the International Council of the Aeronautical Sciences.
 New York Academy of Sciences (Member).
 Vice Chairman of Sonic Boom Committee, National Academy of Sciences, Chairman, Research Subcommittee.
 American Astronautical Society (Fellow).
 Member of Scientific and Technical Communications Committee, National Academy of Sciences.
 Member of the International Academy of Astronautics, International Astronautical Federation.
 Chairman of the Aeronautics and Space Engineering Board, National Academy of Engineering.
 Director, Engineers Joint Council.
 Member, Advanced Policy Studies Advisory Committee, George Washington University.
 American Institute of Aeronautics and Astronautics representative to National Academy of Sciences, National Research Council, Division of Engineering.
 Associate Editor, Journal of the Franklin Institute.
 Consulting Editor, McGraw-Hill Encyclopedia of Science and Technology.
 Chairman, NASA Research and Technology Advisory Council.
 Member, NASA Historical Advisory Committee.
 Director, Engineers Council for Professional Development.
 Princeton University, Member of Visiting Committee.
 Vice President, International Astronautical Federation.
 Chairman, Department of Transportation Technical Evaluation Committee for the Supersonic Transport.
 Member, Space Medicine Committee, National Academy of Sciences.

PROFESSIONAL AFFILIATIONS (PARTIAL LIST)

During World War II was a member of the following Army-Navy Civil Committees:

Committee on Strength of Aircraft Elements.
 Committee on Ground Loads for Airplanes.
 Committee on Water Loads for Seaplanes.
 Committee on Design of Wood Aircraft Structures.
 Consultant, Armed Forces Special Weapons Project.
 Consultant, Air Research and Development Command, U.S. Air Force.
 Member, Scientific Advisory Board, U.S. Air Force.
 Member, Scientific Council, U.S. Navy Operations Evaluation Group.
 Institute of Aerospace Sciences (IAS) and American Rocket Society (ARS) prior to their consolidation as AIAA:
 Fellow, IAS.
 Vice Chairman (1950-1951) and Chairman (1951-1952), Boston Chapter of the IAS.
 Technical and Editorial Consultant, IAS.
 Chairman, Aeroelasticity Panel, IAS.
 Chairman, Educational Committee, IAS.
 Senior Member, ARS.
 Member, Structures and Materials Committee, ARS.
 Member, NASA-DOD Aeronautics and Astronautics Coordinating Board and Chairman of its Supporting Space Research and Technology Panel.
 Co-chairman, NASA-FAA Coordinating Board.
 American Institute of Aeronautics and Astronautics (AIAA):
 Member, Board of Directors and Technical Activities Committee.
 Chairman, Educational Committee, Editorial Advisor for the Publications, Aerospace Engineering and Aeronautics and Astronautics.

HONORS

USAF Certificate of Achievement—Operation Greenhouse (Atomic tests at Eniwetok Atoll).
 Nineteenth Wright Brothers Lecturer, IAS, 1955.
 Sylvanus Albert Reed Award, IAS, 1958.
 National Science Foundation Senior Post-doctoral Fellow, 1956–1957.
 Third Samuel P. Langley Memorial Lecturer, University of Pittsburgh, 1962.
 Honorary Sc.D., University of Cincinnati, 1963.
 Invited by Japan Society for Aeronautical and Space Sciences to present lectures at Tokyo, Nagoya and Osaka, 1963.
 Third annual Von Karman Lecturer, AIAA, 1965.
 Elected to National Academy of Engineering, 1965.
 Honorary Eng. D., Case Institute of Technology, 1965.
 Elected National President, American Institute of Aeronautics and Astronautics 1966.
 Elected to the National Academy of Sciences, April 1967.
 NASA Distinguished Service Medal, 1967.
 Distinguished Alumnus Award, University of Cincinnati, 1969.
 FAA Extraordinary Service Medal, 1969.
 NASA, Apollo Achievement Award, 1969.
 Member, International Academy of Aeronautics, 1969.

FRATERNITIES, CLUBS AND SOCIAL ORGANIZATIONS

Phi Eta Sigma, Tau Beta Pi, Sigma Xi and Cosmos Club, Washington, D.C.,
 Friends of Switzerland (Vice President), Boston, Massachusetts.

BOOKS

Aeroelasticity with H. Ashley and R. L. Halfman, Addison-Wesley Publishing Company, Reading, Massachusetts (1955).
Principles of Aeroelasticity with H. Ashley, John Wiley and Sons, Inc., New York (1961).
Statics of Deformable Solids with J. W. Mar and T. H. H. Pian, Addison-Wesley Publishing Company, Reading, Massachusetts (Nov. 1965).

PROFESSIONAL ADDRESS

Dr. Raymond L. Bisplinghoff, Dean, School of Engineering, Massachusetts Institute of Technology, Cambridge, Massachusetts 02139.

HOME ADDRESS

15 Fife Road, Wellesley, Massachusetts 02181.

The CHAIRMAN. I also order printed at this point in the record excerpts from the act creating the National Science Foundation which describe the functions of the Foundation and which describe also the functions of the Director and the Deputy Director, and also excerpts from committee reports on the duties of those positions.

(The material referred to follows:)

EXCERPTS FROM NATIONAL SCIENCE FOUNDATION ACT

(Functions of the Foundation, and of the Director and Deputy Director)

NATIONAL SCIENCE FOUNDATION

SECTION I

(Public Law 507—81st Congress—64 Stat. 149—S. 247) ¹

AN ACT To promote the progress of science; to advance the national health, prosperity, and welfare; to secure the national defense; and for other purposes

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That this Act may be cited as the "National Science Foundation Act of 1950."

¹ As amended through July 18, 1968.

ESTABLISHMENT OF NATIONAL SCIENCE FOUNDATION

SEC. 2. There is hereby established in the executive branch of the Government an independent agency to be known as the National Science Foundation (hereinafter referred to as the "Foundation"). The Foundation shall consist of a National Science Board (hereinafter referred to as the "Board") and a Director.

FUNCTIONS OF THE FOUNDATION

SEC. 3. (a) The Foundation is authorized and directed—

(1) To initiate and support basic scientific research and programs to strengthen scientific research potential in the mathematical, physical, medical, biological, engineering, social, and other sciences, by making contracts or other arrangements (including grants, loans, and other forms of assistance) to support such scientific activities and to appraise the impact of research upon industrial development and upon the general welfare;

(2) To award, as provided in section 10, scholarships and graduate fellowships in the mathematical, physical, medical, biological, engineering, social, and other sciences;

(3) To foster the interchange of scientific information among scientists in the United States and foreign countries;

(4) To foster and support the development and use of computer and other scientific methods and technologies, primarily for research and education in the sciences;

(5) To evaluate the status and needs of the various sciences as evidenced by programs, projects, and studies undertaken by agencies of the Federal Government, by individuals, and by public and private research groups, employing by grant or contract such consulting services as it may deem necessary for the purpose of such evaluations; and to take into consideration the results of such evaluations in correlating the research and educational programs undertaken or supported by the Foundation with programs, projects, and studies undertaken by agencies of the Federal Government, by individuals, and by public and private research groups;

(6) To maintain a current register of scientific and technical personnel, and in other ways to provide a central clearinghouse for the collection, interpretation, and analysis of data on the availability of, and the current and projected need for, scientific and technical resources in the United States, and to provide a source of information for policy formulation by other agencies of the Federal Government; and

(7) To initiate and maintain a program for the determination of the total amount of money for scientific research, including money allocated for the construction of the facilities wherein such research is conducted, received by each educational institution and appropriate nonprofit organization in the United States, by grant, contract, or other arrangement from agencies of the Federal Government, and to report annually thereon to the President and the Congress.

(b) The Foundation is authorized to initiate and support specific scientific activities in connection with matters relating to international cooperation or national security by making contracts or other arrangements (including grants, loans, and other forms of assistance) for the conduct of such scientific activities. Such activities when initiated or supported pursuant to requests made by the Secretary of State or the Secretary of Defense shall be financed solely from funds transferred to the Foundation by the requesting Secretary as provided in section 14(g), and any such activities shall be unclassified and shall be identified by the Foundation as being undertaken at the request of the appropriate Secretary.

(c) In addition to the authority contained in subsections (a) and (b), the Foundation is authorized to initiate and support scientific research, including applied research, at academic and other nonprofit institutions. When so directed by the President, the Foundation is further authorized to support, through other appropriate organizations, applied scientific research relevant to national problems involving the public interest. In exercising the authority contained in this subsection, the Foundation may employ by grant or contract such consulting services as it deems necessary, and shall coordinate and correlate its activities with respect to any such problem with other agencies of the Federal Government undertaking similar programs in that field.

(d) The Board and the Director shall recommend and encourage the pursuit of national policies for the promotion of basic research and education in the sciences.

(e) In exercising the authority and discharging the functions referred to in the foregoing subsections, it shall be one of the objectives of the Foundation to strengthen research and education in the sciences, including independent research by individuals, throughout the United States, and to avoid undue concentration of such research and education.

(f) The Foundation shall render an annual report to the President for submission on or before the 15th day of January of each year to the Congress, summarizing the activities of the Foundation and making such recommendations as it may deem appropriate. Such report shall include information as to the acquisition and disposition by the Foundation of any patents and patent rights.

* * * * *

DIRECTOR OF THE FOUNDATION (42 U.S.C. § 1864)

SEC. 5. (a) The Director of the Foundation (referred to in this Act as the "Director") shall be appointed by the President by and with the advice and consent of the Senate. Before any person is appointed as Director, the President shall afford the Board an opportunity to make recommendations to him with respect to such appointment. The Director shall receive basic pay at the rate provided for level II of the Executive Schedule under section 5313 of title 5, United States Code, and shall serve for a term of six years unless sooner removed by the President.

(b) Except as otherwise specifically provided in this Act (1) the Director shall exercise all of the authority granted to the Foundation by this Act (including any powers and functions which may be delegated to him by the Board), and (2) all actions taken by the Director pursuant to the provisions of this Act (or pursuant to the terms of a delegation from the Board) shall be final and binding upon the Foundation.

(c) The Director may from time to time make such provisions as he deems appropriate authorizing the performance by any other officer, agency, or employee of the Foundation of any of his functions under this Act, including functions delegated to him by the Board; except that the Director may not redelegate policymaking functions delegated to him by the Board.

(d) The formulation of programs in conformance with the policies of the Foundation shall be carried out by the Director in consultation with the Board.

(e) The Director shall not make any contract, grant, or other arrangement pursuant to section 11(c) without the prior approval of the Board, except that a grant, contract, or other arrangement involving a total commitment of less than \$2,000,000, or less than \$500,000 in any one year, or a commitment of such lesser amount or amounts and subject to such other conditions as the Board in its discretion may from time to time determine to be appropriate and publish in the Federal Register, may be made if such action is taken pursuant to the terms and conditions set forth by the Board, and if each such action is reported to the Board at the Board meeting next following such action.

(f) The Director, in his capacity as ex officio member of the Board, shall, except with respect to compensation and tenure, be coordinate with the other members of the Board. He shall be a voting member of the Board and shall be eligible for election by the Board as Chairman or Vice Chairman of the Board.

DEPUTY DIRECTOR AND ASSISTANT DIRECTORS

SEC. 6. (a) There shall be a Deputy Director of the Foundation (referred to in this Act as the "Deputy Director") who shall be appointed by the President, by and with the advice and consent of the Senate. Before any person is appointed as Deputy Director, the President shall afford the Board and the Director an opportunity to make recommendations to him with respect to such appointment. The Deputy Director shall receive basic pay at the rate provided for level III of the Executive Schedule under section 5314 of title 5, United States Code, and shall perform such duties and exercise such powers as the Director may prescribe. The Deputy Director shall act for, and exercise the powers of, the Director during the absence or disability of the Director or in the event of a vacancy in the office of Director.

(b) There shall be four Assistant Directors of the Foundation (each referred to in this Act as an "Assistant Director") who shall be appointed by the President, by and with the advice and consent of the Senate. Before any person is appointed as an Assistant Director, the President shall afford the Board and the Director an opportunity to make recommendations to him with respect to such appointment.

Each Assistant Director shall receive basic pay at the rate provided for level V of the Executive Schedule under section 5316 of title V, United States Code, and shall perform such duties and exercise such powers as the Director may prescribe.

EXCERPTS FROM SENATE AND HOUSE COMMITTEE REPORTS

(Referring to Section 6(a), Regarding Appointing a Deputy Director)

The provisions of Section 6(a) were added to the NSF Act with the enactment of P. L. 90-407. When the provisions of Section 6 were under review in the Congress, the reports on the bill (H.R. 5404) noted:

(5) In keeping with the Committee's view that the Foundation deserves, and should be accorded, a top-level role in the Federal scientific structure, the bill elevates the Director from level III to level II of the executive pay schedule. The Director is thus placed on a par with the heads of most other independent agencies, a position he should clearly have, considering the Government-wide nature of the Foundation's mission and the many important relationships it must maintain both in and out of the Federal environment. The Committee notes that of the 18 officials placed at level II under current law (5 U.S.C. 5313), 13 are heads of independent agencies. Thus the precedent for the move is well established, and to deny this status to the Director of the Foundation would appear to be an unnecessary inequity (sec. 5(a)).

(6) The bill makes the NSF Deputy Director a Presidential appointee and elevates him from level V to level III. This again is consistent with the structure in other independent agencies (sec. 6(a)).²

(5) In keeping with the Committee's view that the Foundation deserves and should be accorded, a top-level role in the Federal scientific structure, the bill elevates the Director from level III to level II of the Executive Schedule Pay Rates. The Director is thus placed on a par with the heads of most other independent agencies, a position he should clearly have, considering the Government-wide nature of the Foundation's mission and the many important relationships it must maintain both in and out of the Federal environment. The committee notes that of the 18 officials placed at level II under current law, 13 are heads of independent agencies. Thus the precedent for the move is well established and to deny this status to the Director of the Foundation would appear to be a flagrant inequity (sec. 5(a)).

(6) For the same reasons as set out in the preceding paragraph the bill elevates the NSF Deputy Director from level V to level III. This again is consistent with the structure in other independent agencies (sec. 6(a)).³

The CHAIRMAN. Dr. Bisplinghoff, do you have any statement you desire to make? Do you have any statement yourself? We would be glad to hear from you.

STATEMENT OF RAYMOND L. BISPLINGHOFF, OF MASSACHUSETTS,
NOMINATED TO BE DEPUTY DIRECTOR OF THE NATIONAL
SCIENCE FOUNDATION

Dr. BISPLINGHOFF. No, sir. I have no prepared statement, Mr. Chairman, only to say that I am looking forward to this assignment with a great deal of enthusiasm and I hope I can be of some service to my country.

Senator JAVITS. Mr. Chairman, may I ask a question?

The CHAIRMAN. I yield to the distinguished Senator from New York.

Senator JAVITS. Mr. Bisplinghoff, you have presented to us a summary of your investments.

Dr. BISPLINGHOFF. Yes, sir.

Senator JAVITS. I required of you an explanation of a particular aspect of that summary which is incorporated in the letter of September 10, 1970.

² Senate Report No. 1137, 90th Congress, 2d Session, pg. 18.

³ House Report No. 34, 90th Congress, 1st Session, pg. 23.

The summary itself is dated June 30, 1970.

This represents the total financial situation in terms of investments which you have. Is that correct?

Dr. BISPLINGHOFF. Yes, sir, that is correct.

Senator JAVITS. Is there any other aspect of the matter which relates to your family which is not reflected by this statement—your immediate family; that is, your wife and children?

Dr. BISPLINGHOFF. No, sir; nothing other than a home and an automobile.

Senator JAVITS. But this is it?

Dr. BISPLINGHOFF. This is it.

Senator JAVITS. Now this is confidential to the committee and will be so treated, but you do state that what we have in our files which I have identified represents the whole story.

Dr. BISPLINGHOFF. Yes, sir; this is the sum total of my investments.

Senator JAVITS. Good. Thank you very much.

You contemplate no conflict of interest or anything like that, do you?

Dr. BISPLINGHOFF. No, sir.

Senator JAVITS. If there is any conflict between your duty and your investments, what will you do—dispose of your investments or resign?

Dr. BISPLINGHOFF. I will dispose of my investments reluctantly but I will do it.

Senator JAVITS. Thank you very much.

Mr. Chairman, that is all.

The CHAIRMAN. Mr. Bisplinghoff, you have had very wide experience as an educator, student, scientist, Government official with NASA, in the academic field at MIT and other fields. In that broad field, of course having such broad and varied experiences you well know the rules on the conflict of interest and you have a scientific mind to analyze.

Knowing the views of this office and knowing your hopes, do you see where there will be any conflict of interest in the decisions you will be called upon to make and the investments you hold?

Dr. BISPLINGHOFF. No, sir.

The CHAIRMAN. If those companies in which you hold investments do as some do, go out and buy other companies—there might be some question—let me recommend that you dispose of the stock before the actual event of conflict arises.

Dr. BISPLINGHOFF. Yes, sir.

The CHAIRMAN. Because you have such broad duties here as Deputy Director of the National Science Foundation it is a very difficult position. The law and ethics only require that the man not be in the position of a conflict of interest, it does not require that he go sell everything that he has and put it in Government bonds.

The ranking minority member or any other member of the committee has a right to see your financial statement if they desire, but unless they request it we keep it confidential. From your very modest holdings and the great honors that have come to you and the great things you have done, it is very patent that your aim is not making money. That is understandable from the modesty of your statement, the positions you have held, the great things you have done, and the places you have worked.

So you are satisfied there is no conflict of interest.

Dr. BLISPLINGHOFF. Yes, sir, Mr. Chairman.

The CHAIRMAN. So am I.

We are grateful to your dedication in using the great, vast store of scientific knowledge that has been accumulated for the advancement of health and strength of our society.

Thank you very much.

Dr. BISPLINGHOFF. Thank you, Mr. Chairman.

The CHAIRMAN. That is all the questions I have.

Senator JAVITS. Thank you.

The CHAIRMAN. Gentlemen, we will have an executive session Wednesday and this nomination will be considered. Hopefully we will be able to get a quorum. It is always easier on Wednesdays than Mondays.

So I set 10 o'clock Wednesday morning for an executive session.

The full committee is now adjourned until 10 o'clock Wednesday morning at which time we will go into executive session.

The hearing is adjourned.

(Whereupon, at 11:50 a.m., the committee adjourned.)



so you are entitled to have your opinion expressed.
 Dr. Baskinwood, I am the Chairman.
 They are yours. So are I.
 We are grateful to your dedication in using the grant and some of
 scientific knowledge that has been accumulated for the advancement
 of health and strength of our society.
 Thank you very much.
 Dr. Baskinwood, Thank you, Mr. Chairman.
 The Chairman, That is all the questions I have.
 Senator Javits, Thank you.
 The Chairman, Gentlemen, we will have an executive session
 Wednesday and this nomination will be considered. Hopefully we will
 be able to get a quorum. It is always easier on Wednesdays than
 Mondays.
 So I set 10 o'clock Wednesday morning for an executive session.
 The full committee is now adjourned until 10 o'clock Wednesday
 morning at which time we will go into executive session.
 The hearing is adjourned.
 (Wednesday, at 11:30 a.m., the committee adjourned.)