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WITHDRAWAL SHEET

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Withdrawer

JSM 8/27/2019

File Folder NOR (5) 10/27 [ARCTIC RESEARCH COMMISSION] (1/2)

FOIA

F17-0018/01

Box Number 18232

ROBERTS

4

DOC NO	Doc Type	Document Description	No of Pages	Doc Date	Restrictions
1	FORM	RE: OLIVER LEAVITT (SS#)	1	12/11/1984	B6 PARTIAL
2	FORM	RE: JUAN ROEDERER (SS#)	1	10/23/1987	B6 PARTIAL
3	FORM	RE: JUAN ROEDERER (SS#)	1	12/13/1984	B6 PARTIAL

Freedom of Information Act - [5 U.S.C. 552(b)]

B-1 National security classified information [(b)(1) of the FOIA]

B-2 Release would disclose internal personnel rules and practices of an agency [(b)(2) of the FOIA]

B-3 Release would violate a Federal statute [(b)(3) of the FOIA]

B-4 Release would disclose trade secrets or confidential or financial information [(b)(4) of the FOIA]

B-6 Release would constitute a clearly unwarranted invasion of personal privacy [(b)(6) of the FOIA]

B-7 Release would disclose information compiled for law enforcement purposes [(b)(7) of the FOIA]

B-8 Release would disclose information concerning the regulation of financial institutions [(b)(8) of the FOIA]

B-9 Release would disclose geological or geophysical information concerning wells [(b)(9) of the FOIA]

C. Closed in accordance with restrictions contained in donor's deed of gift.

COMMISSION

WEM

S
&
L

104585
R. ~~ANNON~~
A-107067

STEELE, John H., of Massachusetts

NAME STATE

To be a Member of the Arctic Research Commission for
POSITION

a term expiring February 26, 1992

Remarks: _____

Rec'd White House for signature: 8/19/88

Signed: 9/7/88 Dated: 9/7/88

Returned to Department: STATE 9/7/88
(DATE)

8

STEELE, John H. () Massachusetts

To be a Member of the Arctic Research Commission for a term expiring February 26, 1992, vice Albert Lincoln Washburn, term expired.

R- 77712 A
A- 77710

Nominated	-----	NOT TO SENATE
Confirmed	-----	XX
Res. rec'd	-----	XX
Res. to	-----	XX
Com. signed	-----	9/7/88
Com. dated	-----	9/7/88
Com. ret'd	STATE	9/7/88

NOR
PA PT

✓
A/ 107067
R/ 104585

THE WHITE HOUSE
Office of the Press Secretary

For Immediate Release

August 10, 1988

The President today announced his intention to appoint John H. Steele to be a Member of the Arctic Research Commission for a term expiring February 26, 1992. He would succeed Albert Lincoln Washburn.

Since 1977, Dr. Steele was Director of Woods Hole Oceanographic Institute in Woods Hole, Massachusetts. Prior to this, he was with Marine Laboratory in Aberdeen, Scotland serving in several positions: Department Director, 1973-1977; Senior Principle Science Officer, 1966-1973; and Marine Scientist, 1951-1966.

Dr. Steele was graduated from the University College of London University (B.Sc., 1946; D.Sc., 1964). He was born November 15, 1926 in Edinburgh, United Kingdom. He is married, has one child and resides in Woods Hole, Massachusetts.

#

toots: Y ✓

84 : 64 1130V 88
08 AUG 11 49:48

NOR

THE WHITE HOUSE
WASHINGTON

August 9, 1988

MEMORANDUM FOR RHETT DAWSON

FROM: ROBERT H. TUTTLE *RT*

SUBJECT: Personnel Announcements

The following personnel announcements are scheduled for release Wednesday, August 10, 1988. According to our records, all necessary clearances have been completed. Please arrange with the Press Office the President's intent to appoint/nominate/designate the following individuals:

WEDNESDAY, AUGUST 10, 1988

~~J. BLAKELEY HALL~~ ✓
(of Texas) To be a Member of the Board of Directors of the Legal Services Corporation for a term expiring 7/13/89, vice Leanne Bernstein, term expired. (PAS)

~~MICHAEL NOVAK~~ ✓
(of the District of Columbia) To be a Member of the Board for International Broadcasting for a term expiring 4/28/91. Reappointment. (PAS)

The following individuals to be Members of the Federal Retirement Thrift Investment Board: (PAS)

For a term of two years:

~~STEPHEN E. BELLY~~ ✓, of Virginia, vice V. Shannon Clyne, term expired.

For a term of three years:

~~JAMES H. ATKINS~~ ✓, of Arkansas, vice Robert A. G. Monks, term expired.

NOR

~~JOHN H. STEELE~~ ✓
(of Massachusetts) To be a Member of the Arctic Research Commission for a term expiring 2/26/92, vice Albert Lincoln Washburn, term expired. (PA)

cc: Holland
Kennedy
Geisler

NOR
PA PT

THE WHITE HOUSE
WASHINGTON

DATE: 7.1

TO: JANE DANNENHAUER
NANCY KENNEDY
KATJA BULLOCK

FROM: AMY WEIST
RM. 139, X6760

Please initiate appropriate clearances for the following prospective appointees for Presidential Boards and Commissions:

JOHN Hyslop Steele

R/ 104585

P/ 75058

A/S: 107067

VICE: WASHBURN A/ 77716

✓ A FILE STAT - (A)

Who are under consideration for appointment as Members of:

Arctic Research Commission
(PA)

Pam Elmets, Associate Director, Rm. 147, X7590

Senior Staff 6/22

President 6/27

Full Field/Name Check _____ Announcement _____

6/30

THE WHITE HOUSE

WASHINGTON

PREPARED BY: Amy Sullivan (VW)

DATE: June 30, 1988

NAME: John Hyslop Steele

NAME (as to appear on official documents): John H. Steele

POSITION: Artic Research Commission (Academic Rep)

TYPE: PAS: ___ PA: X SES: ___ FT ___ PT X TERM: Remainder of term to Expire
2/26/92

VICE: Albert Lincoln Washburn

CURRENT HOME ADDRESS:

21 Challenger Drives
Woods Hole, MA

SEX: M DOB: 11/15/26

BIRTHPLACE: Edinburgh, UK

PARTY: Unaffiliated Voter

RESIDENCE PHONE: 617/548-1959

1984 VOTING CITY AND STATE:
Did not vote

CURRENT POSITION AND ADDRESS:

1977 to Present ****

Director
Woods Hole Oceanographic Institute
Woods Hole, MA 02543

HOME STATE: MA

SSAN: 256-72-8055

RACE: White

OFFICE PHONE: 617/548-1400

ETHNIC HERITAGE: Scottish

PRIOR POSITION HELD:

1973-1977

Deputy Director
Marine Laboratory
Aberdeen, UK

FAMILY

SPOUSE: Margaret Evelyn

CHILDREN: 1

EDUCATION:

B.Sc., University College, London, U. 1946

D.Sc., University College, London, U. 1964

PREVIOUS PRESIDENTIAL
APPOINTMENTS:

None

MILITARY SERVICE None

DATES:

AWARDS

Alexander Agassiz Medal from the
National Academy of Science, 1973

Sr. Staff approved. 6/22/88

President Apprvd. 6/27/88

PDS sent 6/30/88

Security Pkg. sent

Steele, John Hyslop

OCCUPATION: Marine Scientist, Oceanographic Institute Administrator

BORN: 1926 Edinburgh, U.K.

SEX: Male

FAMILY: Married 1956; 1 Child

EDUCATION: B.Sc., University Coll., London University, 1946
D.Sc, 1964

CAREER: British Royal Air Force, 1947-1949;
Marine Scientist, Marine Lab, Aberdeen, Scotland, 1951-1966;
Sr. Principle Science Officer, 1966-1973;
Department Director, 1973-1977;
Director, Woods Hole Oceanographic Institution,
Massachusetts, 1977-present;
Vis. Research Fellow, 1958;
Lecturer, Marine Biology Lab, 1967;
Visiting, Professor, University of Miami, 1961.

HONORS AND AWARDS: Alexander Agassiz Medal, National Academy of
Science, 1973.

PROFESSIONAL AFFILIATIONS/

MEMBERSHIP: NSF Panel for International Decade of Ocean
Exploration, 1972-1973;
Council, Marine Biology Association of U.K.,
1974-1976;
Council, Scottish Marine Biology Association,
1974-1978;
Board, Ocean Science and Policy, National
Research Council;
Marine Biology Lab, Woods Hole, Massachusetts.

PUBLICATIONS: The Structure of Marine Ecosystems, 1974;
Contributes articles to professional journals.

OFFICE: Woods Hole Oceanographic Institution
Woods Hole, Massachusetts 02543

NOK
PA PT

THE WHITE HOUSE

WASHINGTON

June 27, 1988

MEMORANDUM FOR THE PRESIDENT

FROM: ROBERT H. TUTTLE

THROUGH: Arctic Research Commission
(Part-time; PA; 4-Year Term; 6 Members)

Howard Baker and I recommend you appoint the following individual to be a Member of the Arctic Research Commission:

John Hyslop Steele, of Massachusetts
Director
Woods Hole Oceanographic Institution
Woods Hole, Massachusetts

Upon your approval of this appointment, an FBI clearance will be initiated. The above will not be announced until such has been completed.

Biographical material is attached.

APPROVE _____ DISAPPROVE _____

THE WHITE HOUSE

WASHINGTON

June 22, 1988

MEMORANDUM FOR SENATOR HOWARD BAKER

THROUGH: ROBERT H. TUTTLE

FROM: PAMELA K. ELMETS 

SUBJECT: Arctic Research Commission
(Part-time; PA; 4-Year Term; 6 Members,
5 Appointed by the President; 1 Vacancy
for the Remainder of a Term to Expire
2/26/92)

POSITION

Currently there is one vacancy on the Arctic Research Commission due to the expiration of the term of Albert Lincoln Washburn (Academic Representative).

The Commission is comprised of six Members. The Director of the National Science Foundation serves as a non-voting, ex officio Member. Five Members are appointed by the President: three appointed from among individuals from academic or other research institutions with expertise in areas of research relating to the Arctic; one appointed from among indigenous residents of the Arctic; one appointed from among individuals familiar with the Arctic and representative of the needs and interests of private industry.

Membership list at TAB A.

RESPONSIBILITIES

The purpose of the Commission is to establish a national Arctic research policy and assist in developing a five-year national program plan for its implementation.

RECOMMENDATION

The candidate of the Office of Presidential Personnel for the remainder of the term to expire February 26, 1992:

John Hyslop Steele, of Massachusetts, has been Director of Woods Hole Oceanographic Institution since 1977. Dr. Steele is a marine biologist who received his D.Sc. from University College of London University in 1964. He was awarded the Alexander Agassiz Medal from the National Academy of Science in 1973, an award that is given once every three years for outstanding achievement in oceanography.

Dr. Steele, an unaffiliated voter in Massachusetts, is supported for this position by Senators Murkowski and Stevens.

Additional biographical material at TAB B.

DECISION

To appoint the above-named individual to be a Member, Arctic Research Commission.

APPROVE _____ DISAPPROVE _____

Steele, John Hyslop

OCCUPATION: Marine Scientist, Oceanographic Institute Administrator

BORN: 1926 Edinburgh, U.K.

SEX: Male

FAMILY: Married 1956; 1 Child

EDUCATION: B.Sc., University Coll., London University, 1946
D.Sc, 1964

CAREER: British Royal Air Force, 1947-1949;
Marine Scientist, Marine Lab, Aberdeen, Scotland, 1951-1966;
Sr. Principle Science Officer, 1966-1973;
Department Director, 1973-1977;
Director, Woods Hole Oceanographic Institution,
Massachusetts, 1977-present;
Vis. Research Fellow, 1958;
Lecturer, Marine Biology Lab, 1967;
Visiting, Professor, University of Miami, 1961.

HONORS AND AWARDS: Alexander Agassiz Medal, National Academy of
Science, 1973.

PROFESSIONAL AFFILIATIONS/

MEMBERSHIP: NSF Panel for International Decade of Ocean
Exploration, 1972-1973;
Council, Marine Biology Association of U.K.,
1974-1976;
Council, Scottish Marine Biology Association,
1974-1978;
Board, Ocean Science and Policy, National
Research Council;
Marine Biology Lab, Woods Hole, Massachusetts.

PUBLICATIONS: The Structure of Marine Ecosystems, 1974;
Contributes articles to professional journals.

OFFICE: Woods Hole Oceanographic Institution
Woods Hole, Massachusetts 02543

GERWICK, Ben C., Jr.

(R)

California

To be a Member of the Arctic Research Commission for the remainder of the term expiring February 26, 1989, vice James Herbert Zumberge, resigned.

Nominated	NOT TO SENATE
Confirmed	XX
Res. rec'd	XX
Res. to	XX
Com. signed	5/18/88
Com. dated	5/17/88
Com. ret'd	STATE 5/18/88

NOR
PA PT

COMMISSION

S
&
L

R RASMUSON, Elmer E., of Alaska A# 104668 G# 77714
NAME STATE

To be a Member of the Arctic Research Commission for a term
POSITION

expiring February 26, 1992

Remarks: _____

Rec'd White House for signature: _____ 5/17/88

Signed: 5/18/88 Dated: 5/17/88

Returned to Department: _____ STATE 5/18/88
(DATE)

RASMUSON, Elmer E.

(R)

Alaska

To be a Member of the Arctic Research Commission for a
term expiring February 26, 1992. (Reappointment)

Nominated	NOT TO SENATE
Confirmed	XX
Res. rec'd	XX
Res. to	XX
Com. signed	5/18/88
Com. dated	5/17/88
Com. ret'd	STATE 5/18/88

NOR

PA

PT

THE WHITE HOUSE

Office of the Press Secretary

For Immediate Release

May 2, 1988

The President today announced his intention to appoint the following individuals to be Members of the Arctic Research Commission for the terms indicated:

For the remainder of the term expiring February 26, 1989:

X# 104992

BEN C. GERWICK, JR., of California. He would succeed James Herbert Zumberge. Since 1971, Mr. Gerwick has been a Professor of Civil Engineering at the University of California at Berkeley; and President of Ben C. Garrick, Inc.

For a term expiring February 26, 1992:

X# 104668

ELMER E. RASMUSON, of Alaska. This is a reappointment. Since 1982, Mr. Rasmuson has been Chairman of the Budget and Planning Committee for the National Bank of Alaska in Anchorage.

#

08 APR 2 11: 50

NOR
PA PT

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THE WHITE HOUSE
WASHINGTON

April 29, 1988

MEMORANDUM FOR RHETT DAWSON:

FROM: ROBERT H. TUTTLE *RT*

SUBJECT: Personnel Announcements

The following personnel announcements are scheduled for release Monday, May 2, 1988. According to our records, all necessary clearances have been completed. Please arrange with the Press Office the President's intent to appoint/nominate/designate the following individuals:

MONDAY, MAY 2, 1988

DOC
PAS FT

✓CHARLES E. COBB, JR.
(of Florida) 105423

To be Under Secretary of Commerce for Travel and Tourism, vice Donna F. Tuttle. (PAS)

DOC
AS FT

✓JAMES P. MOORE, JR.
(of Pennsylvania) 105422

To be an Assistant Secretary of Commerce (Trade Development, International Trade Administration), vice Charles E. Cobb, Jr. (PAS)

DOO
PAS FT

✓CHARLES S. WHITEHOUSE
(of Virginia) 104997

To be an Assistant Secretary of Defense (Special Operations and Low Intensity Conflict), vice Chapman E. Cox, resigned. (PAS)

PSR
AS FT

✓HENRY R. FOLSOM
(of Virginia) 105419

To be a Commissioner of the Postal Rate Commission for the term expiring 10/14/94, reappointment. (PAS)

FAR
PAS FT

✓WILLIAM W. ERWIN
(of Indiana) 104998

To be a Member of the Board of Directors of the Farm Credit System Assistance Board, ~~for a term expiring 12/31/92.~~ New position. (PAS)

MSV
PAS FT

✓RICHARD J. SCHWARTZ
(of New York) 104017

To be a Member of the National Museum Services Board for a term expiring 12/6/92, vice Louis Roman DiSabato, term expired. (PAS)

Continued

Handwritten notes at bottom of page, including "100-233"

HUM ✓ EDWIN J. DELATTRE
PAS PA (of Maryland)

104017

To be a Member of the National
Council on the Humanities for a
term expiring 1/26/94, vice
George Carey, term expired.
(PAS)

NOR The following individuals to be Members of the Arctic Research
PA PT Commission for the terms indicated: (PA)

For the remainder of the term expiring 2/26/89:

✓ 104992 ✓ BEN C. GERWICK, JR., of California, vice James
Herbert Zumberge, resigned.

For a term expiring 2/26/92:

104668 ✓ ELMER E. RASMUSON, of Alaska, reappointment.

The following individuals to be Members of the President's
National Security Telecommunications Advisory Committee: (PA)

NST
PA PT 103495 ✓ CARL F. BAILEY, of Alabama, vice Bennet R. Miller.

✓ 104770 ✓ R. A. FUHRMAN, of California, Harry Jack Gray.

104768 ✓ JOHN T. HARTLEY, of Florida, vice Joseph A. Boyd.

To be designated Chairman:

104769 ✓ PAUL H. HENSON, of Kansas, vice Rocco John Marano.

cc: Holland
Kennedy
Geisler

THE WHITE HOUSE
WASHINGTON

DATE: 2.5

TO: JANE DANNENHAUER
NANCY KENNEDY
KATJA BULLOCK

FROM: AMY WEIST
RM. 139, X6760

Reappt.

Please initiate appropriate clearances for the following prospective appointees for Presidential Boards and Commissions:

Elmer Edwin Rasmuson

R/ 25820

P/ 75060

A/C 104668

REAPPT; RASMUSON'S OLD A/ 77714;

Who are under consideration for appointment as Members of:

Arctic Research Commission
(PA)

Pam Elmets, Associate Director, Rm. 147, X7590

Senior Staff 1/27

President 1/28

Full Field/Name Check _____ Announcement _____

2/5

THE WHITE HOUSE

WASHINGTON

PREPARED BY: A. Sullivan

DATE: 2/4/88

NAME: ELMER EDWIN RASMUSON

NAME (as to appear on official documents): ELMER E. RASMUSON

POSITION: Arctic Research Commission (PRIVATE INDUSTRY REP)

TYPE: PAS: ___ PA: X SES: ___ FT ___ PT X TERM: to 2/26/92

VICE: Reappointment

CURRENT HOME ADDRESS:

PO Box 600
Anchorage, Alaska 99510

SEX: M DOB: 2/15/09

BIRTHPLACE: Yakutat, Alaska

PARTY: Republican

RESIDENCE PHONE:

907/277-7003

1984 VOTING CITY AND STATE:
Anchorage, Alaska

CURRENT POSITION AND ADDRESS:

1982-present

Chairman of Budget/Planning Committee
National Bank of Alaska
PO Box 100600
Anchorage, Alaska 99510-0600

HOME STATE:

Alaska

OFFICE PHONE:

907/265-2925

SSAN:

060-10-8939

RACE:

White

ETHNIC HERITAGE: ----

PRIOR POSITION HELD:

with National Bank of Alaska
President 1943-65
Chairman of Bd 1966-74
Chairman Exec Committee 1975-82

FAMILY

SPOUSE: Colonel Mary Louise Milligan

CHILDREN: 3

EDUCATION:

BS, Harvard U, 1930
MA, Harvard U, 1935

MILITARY SERVICE

None

DATES:

PREVIOUS PRESIDENTIAL
APPOINTMENTS:

Arctic Research Commission
Int'l No. Pacific Fisheries

AWARDS

Sr. Staff approved. 1/27/88

President Apprvd. 1/28/88

PDS sent 2/5/88

Security Pkg. sent _____

ELMER E. RASMUSON

PERSONAL HISTORY

Born February 15, 1909, Yakutat, Alaska
Married to Lile V. Bernard, 1939 (deceased April, 1960)
Children, Edward, Lile and Judy
Married to Colonel Mary Louise Milligan, November, 1961

EDUCATION

Public Schools, Alaska
University of Grenoble, France
Degrees - B.S., Magna Cum Laude, Harvard University, 1930
M.A., Harvard University, 1935
L.L.D. (honorary), University of Alaska, 1970

PROFESSIONAL

Certified Public Accountant, Alaska, New York, Texas

BUSINESS

Chief Accountant, National Investors Corp., NYC, 1933-35
Principal, Arthur Andersen & Co., NYC, 1935-43
President, National Bank of Alaska, 1943-65; Chairman of the Board, 1966-74 (Retired);
Chairman, Executive Committee, 1975-82; Chairman, Budget & Planning Committee, 1982-

CIVIC AND PUBLIC SERVICE

Member, New York Young Republican Club (officer & Board of Governors) 1933-40
Trustee, Kings Lake Camp, Inc. (past president) 1944
Director, Anchorage Chamber of Commerce, 1944-46
Member, Anchorage City Council, 1945
Chairman, Anchorage Fur Rendezvous, 1946
President, Anchorage Republican Club, 1947
Secretary, Republican Territorial Convention, Sitka, 1948
Member, Board of Regents, University of Alaska 1950-69 (President of the Board, 1956-69)
Chairman, Anchorage City Planning Commission, 1950-53
President, Alaska Council Boy Scouts of America, 1983, (member, Regional and National Councils), Silver Beaver and Silver Antelope Awards.
Delegate, Republican Territorial Convention, Juneau, 1956
Swedish Consul for Alaska 1955-77 (Knight, Order of Vasa) (Commander, Order of the Northern Star)
Member, Organization Committee of Alaska Methodist University
Civilian Aide to Secretary of the Army, 1959-67 (Outstanding Civilian Service Medal)
Rhodes Scholar Committee, 1960-67 (Past Secretary)
Member, Western Host Committee, International Economic Conference, 1961, 1965, 1969 & 1973
Member, National Advisory Board of Girl Scouts, 1961-
Chairman, National Security Seminar of Armed Forces, 1963
Member, Governor's Reconstruction Committee, 1964
Mayor, City of Anchorage, 1964-67
Republican Candidate from Alaska for U. S. Senate, 1968
Commissioner, International North Pacific Fisheries Commission, 1969-84; (Chairman, International Committee 1971, 1974, 1977, 1980; Chairman, U. S. Section, 1973-74)
Member, Advisory Committee, Institute of Arctic Biology, 1970-
Member, Advisory Council on Japan-U.S. Economic Relations, 1971-72
Member, Army and Alaska Command Advisory Boards
Chairman, Rasmuson Foundation
Secretary-Treasurer, Loussac Foundation
Director, Coast Guard Academy Foundation, 1969-
Member, Joint Committee on United States-Japan Cultural and Educational Cooperation, 1972-
Member, Marine Fisheries Advisory Committee, 1974-77 73
Member, Pacific Basin Economic Council, U. S. Executive Committee, 1974-76
Alaska State Chamber of Commerce "Man of the Year" Award, 1974
Alaskan of the Year Award, 1976
Director, Federal National Mortgage Association, 1976
Member, North Pacific Fishery Management Council, 1976-77 (Chairman)
American Academy of Achievement Gold Plate Award
Member, Board of Directors, Lincoln Institute of Land Policy, 1980-
Member, Board of Overseers' Committee on University Resources (Harvard), 1980-
Member, Board of Overseers' College Visiting Committee (Harvard), 1980-
Chairman, Alaska Permanent Fund Corporation, 1980-82

MEMBERSHIPS

Alaska Banker's Association (Past President)
American Association for the Advancement of Science
Anchorage Chamber of Commerce (Past Director)
Arctic Institute of North America
Bohemian Club
Defense Orientation Conference Association
Elks Lodge
Explorers Club
Eldorado Country Club
Marrakesh Country Club
Thunderbird Country Club
Masonic Lodge
National Association for the Advancement of Colored People (Life Member) (Freedom Award)
Navy League of the United States (Sponsor)
Phi Beta Kappa
Pioneers of Alaska
The Atlantic Council of the United States (Sponsor)
Rotary Club (Past President)
Association of the United States Army
Seattle Yacht Club
West Vancouver Yacht Club
Juneau Yacht Club
Ketchikan Yacht Club

NOR
PA PT

THE WHITE HOUSE
WASHINGTON

DATE: 2/25

TO: JANE DANNENHAUER
NANCY KENNEDY
KATJA BULLOCK

FROM: AMY WEIST
RM. 139, X6760

Please initiate appropriate clearances for the following prospective appointees for Presidential Boards and Commissions:

Ben Clifford Gerwick, Jr.

RI 98737

PI 75056

A/C 104992

Who are under consideration for appointment as Members of:

Arctic Research Commission
(PA)

Pam Elmets, Associate Director, Rm. 147, X7590

Senior Staff 1/27 President 1/28
Full Field/Name Check _____ Announcement _____

Security pkg. sent - 2/25

THE WHITE HOUSE

WASHINGTON

PREPARED BY: Amy Sullivan (VW)

DATE: February 24, 1988

NAME: Ben Clifford Gerwick, Jr.

NAME (as to appear on official documents): Ben C. Gerwick, Jr.

POSITION: Artic Research Commission (Academic Rep)

TYPE: PAS: PA: X SES: FT PT X TERM: Remainder of
Term to Expire
2/26/89

VICE: James Herbert Zumberge

CURRENT HOME ADDRESS:

5874 Margarido Drive
Oakland, CA 94618

SEX: M DOB: 2/22/19

BIRTHPLACE: Berkeley, CA

PARTY: Republican

RESIDENCE PHONE: 415/653-0285

1984 VOTING CITY AND STATE:
Oakland, CA

1. CURRENT POSITION AND ADDRESS:
1971 to Present
Professor of Civil Engineering
Berkeley, CA 94111

HOME STATE: CA

SSAN: 567-03-4156

RACE: White

OFFICE PHONE: 415/642-9068

ETHNIC HERITAGE: None

2. CURRENT POSITION HELD:

1971 to Present ****
President
Ben C. Garrick, Inc.
500 Sansome Street, Room 803
SF, CA 94111/ 415/398-8972

FAMILY

SPOUSE: Martelle Beverly Gerwick

CHILDREN: 4

EDUCATION:

B.S., U. of Cal at Berkeley, 1940

MILITARY SERVICE U.S. Navy

DATES: WWII

PREVIOUS PRESIDENTIAL
APPOINTMENTS:

AWARDS

None

Sr. Staff approved. 1/27/88

President Apprvd. 1/28/88

PDS sent *[Signature]*

Security Pkg. sent 2/25

GERWICK

Gerwick, Ben Clifford Jr.

OCCUPATION: Civil Engineer

BORN: 1919 Berkeley, California

SEX: Male

FAMILY: Married 1941; 4 Children

EDUCATION: BS, U. Calif, Berkeley, 1940

CAREER: Mem Staff, Ben C. Gerwick, Inc., 1939-1952;
President, Ben C. Gerwick, Inc., 1952-1970;
Exec. V.P., Sante Fe-Pomeroy, Inc., 1968-1971;
Professor of Civil Engineering, Univ. of Calif.,
Berkeley, 1971-Present;
Sponsoring Mgr., Richmond-San Rafael Bridge
Subcontract, 1953-1956;
Sponsoring Mgr., Richmond-San Mateo-Hayward Bridge,
1964-1966;
Lecturer, Construct. Eng., Stanford Univ., 1962-1968;
Consultant, major bridge and marine construction projs.;
Consultant, construction engr. ocean struct. and
concrete offshore struct. in North Sea, Japan, Australia,
Indonesia;
Vchmn marine board, National Research Council.

HONORS AND AWARDS: Turner Award, Amer. Concrete Inst., 1974;
Karp Award, Amer. Soc. Civil Engr., 1976;
Lockheed Award, Marine Technol. Soc., 1977.

PROFESSIONAL AFFILIATIONS/
MEMBERSHIP:

National Acad. Engr.
Fel Am Soc Civil Engrs.
Fel Am Concrete Inst.
Fedn Int Precontrainte (pres.-1974)
Prestressed Concrete Inst. (pres. 1957-1958)

RESEARCH: Prestressed concrete structures

OFFICE: University of California, Berkeley
500 Sansome Street
San Francisco, California 94111

5874 MAREARIDO DRIVE
CARLAND, CA 94618

dob = 1919
SOC. SEC. = 567-03-4156

NOR

THE WHITE HOUSE

WASHINGTON

January 29, 1988

MEMORANDUM FOR THE PRESIDENT

FROM: ROBERT H. TUTTLE

THROUGH: Arctic Research Commission
(Part-time; PA; 4-Year Term; 6 Members)

Howard Baker and I recommend you appoint and reappoint the following individuals to be Members of the Arctic Research Commission:

APPOINT Ben Clifford Gerwick, Jr., of California
Professor
University of California, Berkeley
Oakland, California

REAPPOINT Elmer Rasmuson, of Alaska
Chairman of the Budget and Planning Committee
National Bank of Alaska
Anchorage, Alaska

Upon your approval of this appointment and reappointment, FBI clearances will be initiated and updated. The above will not be announced until such has been completed.

Biographical material is attached.

APPROVE _____ DISAPPROVE _____

THE WHITE HOUSE

WASHINGTON

January 27, 1988

MEMORANDUM FOR SENATOR HOWARD BAKER

THROUGH: ROBERT H. TUTTLE

FROM: PAMELA K. ELMETS *PK*

SUBJECT: Arctic Research Commission
(Part-time; PA; 4-Year Term; 6 Members, 5
Appointed by the President; 3 Vacancies:
1 Vacancy for the Remainder of a Term to Expire
2/26/89; 2 Vacancies for Terms to Expire 2/26/92)

POSITION

Currently there is one vacancy on the Arctic Research Commission due to the resignation of James Herbert Zumberge (Academic Representative). As of February 26, 1988, there will be two additional vacancies due to the expiration of the terms of Elmer Edwin Rasmuson (Private Industry Representative) and Albert Lincoln Washburn (Academic Representative).

The Commission is comprised of six Members. The Director of the National Science Foundation serves as a non-voting, ex officio Member. Five Members are appointed by the President: three appointed from among individuals from academic or other research institutions with expertise in areas of research relating to the Arctic; one appointed from among indigenous residents of the Arctic; one appointed from among individuals familiar with the Arctic and representative of the needs and interests of private industry.

Membership list at TAB A.

RESPONSIBILITIES

The purpose of the Commission is to establish a national Arctic research policy and assist in developing a five-year national program plan for its implementation.

RECOMMENDATION

The candidates of the Office of Presidential Personnel:

APPOINTMENT

Ben Clifford Gerwick, Jr., of California, has been Professor of Civil Engineering at the University of California, Berkeley since 1971. He is a noted Civil Engineer with experience in Arctic and

offshore engineering. Mr. Gerwick is an elected Member of the National Academy of Engineering and Senior Fellow with the American Society of Civil Engineers.

Mr. Gerwick, a registered Republican in California, is supported for this position by the Alaskan Congressional Delegation. He would serve as a Representative of the Academic Community.

REAPPOINTMENT

Elmer Rasmuson, of Alaska, was Director of the National Bank of Alaska for fifty years and Mayor of Anchorage, Alaska from 1964 to 1967. He currently is Chairman of the Budget and Planning Committee of the National Bank of Alaska.

Mr. Rasmuson, a registered Republican in Alaska, is supported for reappointment by the Alaskan Congressional Delegation. He has served on the Board since February 27, 1985 as the Private Industry Representative.

A recommendation for the remaining vacancy will be forthcoming.

Additional biographical material at TAB B.

DECISION

To appoint and reappoint the above-named individuals to be Members, Arctic Research Commission.

APPROVE _____ DISAPPROVE _____

ARCTIC RESEARCH COMM (5)

870409	910226	ARCTIC RES COMM	-	ACADEMIC REP	-	CHM	16	PA	0004	*****	V	V	I	M	A	K	W	ROEDERER, JIHAN	GUALTER	PIE	A	075057	09740R
*		ARCTIC RES COMM	-	ACADEMIC REP			16	PA	0004	*****	V	V									PIE	075056	
*	850227	880227	ARCTIC RES COMM	-	ACADEMIC REP		16	PA	0004	*****	V	V	I	M	W	A	W	WASHBURN, ALBERT	LTRCO	PIE	A	075059	077716
*	850227	890227	ARCTIC RES COMM	-	INDIGENOUS REP		16	PA	0004	*****	V	V	D	M	A	K	I	LEAVITT, OLIVER		PIE	A	075059	077713
*	850227	880227	ARCTIC RES COMM	-	PVT INDUSTRY REP		16	PA	0004	*****	V	V	R	M	A	K	W	RASMUSON, FIMER	EDWIN	PIE	A	075060	077714

GERWICK

Gerwick, Ben Clifford Jr.

OCCUPATION: Civil Engineer

BORN: 1919 Berkeley, California

SEX: Male

FAMILY: Married 1941; 4 Children

EDUCATION: BS, U. Calif, Berkeley, 1940

CAREER: Mem Staff, Ben C. Gerwick, Inc., 1939-1952;
President, Ben C. Gerwick, Inc., 1952-1970;
Exec. V.P., Sante Fe-Pomeroy, Inc., 1968-1971;
Professor of Civil Engineering, Univ. of Calif.,
Berkeley, 1971-Present;
Sponsoring Mgr., Richmond-San Rafael Bridge
Subcontract, 1953-1956;
Sponsoring Mgr., Richmond-San Mateo-Hayward Bridge,
1964-1966;
Lecturer, Construct. Eng., Stanford Univ., 1962-1968;
Consultant, major bridge and marine construction projs.;
Consultant, construction engr. ocean struct. and
concrete offshore struct. in North Sea, Japan, Australia,
Indonesia;
Vchmn marine board, National Research Council.

HONORS AND AWARDS: Turner Award, Amer. Concrete Inst., 1974;
Karp Award, Amer. Soc. Civil Engr., 1976;
Lockheed Award, Marine Technol. Soc., 1977.

PROFESSIONAL AFFILIATIONS/
MEMBERSHIP:

National Acad. Engr.
Fel Am Soc Civil Engrs.
Fel Am Concrete Inst.
Fedn Int Precontrainte (pres.-1974)
Prestressed Concrete Inst. (pres. 1957-1958)

RESEARCH: Prestressed concrete structures

OFFICE: University of California, Berkeley
500 Sansome Street
San Francisco, California 94111

5874 MARGARIDO DRIVE
OAKLAND, CA 94618

dob = 1919
SOC. SEC. = 567-03-4156

ELMER E. RASMUSON

PERSONAL HISTORY

Born February 15, 1909, Yakutat, Alaska
Married to Lile V. Bernard, 1939 (deceased April, 1960)
Children, Edward, Lile and Judy
Married to Colonel Mary Louise Milligan, November, 1961

EDUCATION

Public Schools, Alaska
University of Grenoble, France
Degrees - B.S., Magna Cum Laude, Harvard University, 1930
M.A., Harvard University, 1935
L.L.D. (honorary), University of Alaska, 1970

PROFESSIONAL

Certified Public Accountant, Alaska, New York, Texas

BUSINESS

Chief Accountant, National Investors Corp., NYC, 1933-35
Principal, Arthur Andersen & Co., NYC, 1935-43
President, National Bank of Alaska, 1943-65; Chairman of the Board, 1966-74 (Retired);
Chairman, Executive Committee, 1975-82; Chairman, Budget & Planning Committee, 1982-

CIVIC AND PUBLIC SERVICE

Member, New York Young Republican Club (officer & Board of Governors) 1933-40
Trustee, Kings Lake Camp, Inc. (past president) 1944
Director, Anchorage Chamber of Commerce, 1944-46
Member, Anchorage City Council, 1945
Chairman, Anchorage Fur Rendezvous, 1946
President, Anchorage Republican Club, 1947
Secretary, Republican Territorial Convention, Sitka, 1948
Member, Board of Regents, University of Alaska 1950-69 (President of the Board, 1956-69)
Chairman, Anchorage City Planning Commission, 1950-53
President, Alaska Council Boy Scouts of America, 1983, (member, Regional and National Councils), Silver Beaver and Silver Antelope Awards.
Delegate, Republican Territorial Convention, Juneau, 1956
Swedish Consul for Alaska 1955-77 (Knight, Order of Vasa) (Commander, Order of the Northern Star)
Member, Organization Committee of Alaska Methodist University
Civilian Aide to Secretary of the Army, 1959-67 (Outstanding Civilian Service Medal)
Rhodes Scholar Committee, 1960-67 (Past Secretary)
Member, Western Host Committee, International Economic Conference, 1961, 1965, 1969 & 1973
Member, National Advisory Board of Girl Scouts, 1961-
Chairman, National Security Seminar of Armed Forces, 1963
Member, Governor's Reconstruction Committee, 1964
Mayor, City of Anchorage, 1964-67
Republican Candidate from Alaska for U. S. Senate, 1968
Commissioner, International North Pacific Fisheries Commission, 1969-84; (Chairman, International Committee 1971, 1974, 1977, 1980; Chairman, U. S. Section, 1973-74)
Member, Advisory Committee, Institute of Arctic Biology, 1970-
Member, Advisory Council on Japan-U.S. Economic Relations, 1971-72
Member, Army and Alaska Command Advisory Boards
Chairman, Rasmuson Foundation
Secretary-Treasurer, Loussac Foundation
Director, Coast Guard Academy Foundation, 1969-
Member, Joint Committee on United States-Japan Cultural and Educational Cooperation, 1972-
Member, Marine Fisheries Advisory Committee, 1974-77 73
Member, Pacific Basin Economic Council, U. S. Executive Committee, 1974-76
Alaska State Chamber of Commerce "Man of the Year" Award, 1974
Alaskan of the Year Award, 1976
Director, Federal National Mortgage Association, 1976
Member, North Pacific Fishery Management Council, 1976-77 (Chairman)
American Academy of Achievement Gold Plate Award
Member, Board of Directors, Lincoln Institute of Land Policy, 1980-
Member, Board of Overseers' Committee on University Resources (Harvard), 1980-
Member, Board of Overseers' College Visiting Committee (Harvard), 1980-
Chairman, Alaska Permanent Fund Corporation, 1980-82

MEMBERSHIPS

Alaska Banker's Association (Past President)
American Association for the Advancement of Science
Anchorage Chamber of Commerce (Past Director)
Arctic Institute of North America
Bohemian Club
Defense Orientation Conference Association
Elks Lodge
Explorers Club
Eldorado Country Club
Marrakesh Country Club
Thunderbird Country Club
Masonic Lodge
National Association for the Advancement of Colored People (Life Member) (Freedom Award)
Navy League of the United States (Sponsor)
Phi Beta Kappa
Pioneers of Alaska
The Atlantic Council of the United States (Sponsor)
Rotary Club (Past President)
Association of the United States Army
Seattle Yacht Club
West Vancouver Yacht Club
Juneau Yacht Club
Ketchikan Yacht Club

THE WHITE HOUSE
Office of the Press Secretary

For Immediate Release

December 2, 1987

The President today announced his intention to designate Juan G. Roederer to be the Chairperson of the Arctic Research Commission. He would succeed James Herbert Zumberge.

Mr. Roederer has served as a member of this commission since 1985. Since 1977, Mr. Roederer has been a Professor of Physics and Director of the Geophysical Institute at the University of Alaska in Fairbanks, Alaska. From 1979 to 1982, he also served as the Dean of Environmental Sciences at the University of Alaska. Prior to this, he was a Professor and Senior Research Physicist at the University of Denver, 1967-1977.

✓ Mr. Roederer graduated from the University of Buenos Aires (1951) as a Doctor of Physical-Mathematical Sciences. He was born on September 2, 1929 in Triest, Italy and currently resides in Fairbanks, Alaska.

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NOR
PA PT

THE WHITE HOUSE
WASHINGTON

November 30, 1987

MEMORANDUM FOR RHETT DAWSON

FROM: ROBERT H. TUTTLE *RT*

SUBJECT: Personnel Announcements

The following personnel announcements are scheduled for release Tuesday, December 1, 1987. According to our records, all necessary clearances have been completed. Please arrange with the Press Office the President's intent to appoint/nominate/designate the following individuals:

TUESDAY, DECEMBER 1, 1987

DON
PAS FT

THOMAS F. FAUGHT, JR.
(of Pennsylvania) X# 101225

To be an Assistant Secretary of the Navy (Research, Engineering and Systems), vice Melvin R. Paisley, resigned. (PAS)

AMB
PAS FT

LEONARD H. O. SPEARMAN, SR.
(of Texas) X# 100254

To be Ambassador to the Republic of Rwanda, vice John Edwin Upston. (PAS)

HUM
PAS PT

ON HOLD 'TIL 12-2
ALVIN H. BERNSTEIN
(of Rhode Island) X# 99904

To be a Member of the National Council on the Humanities for a term expiring 1/26/92, vice Charles Ray Ritcheson, term expired. (PAS)

ADM
PA PT

JAMES C. MILLER III
(Director, Office of Management and Budget) X# 80538 (P/43765)

To be designated Vice Chairman of the Council of the Administrative Conference on the United States, vice Mark S. Fowler. (PA)

NOR
PA PT

JUAN G. ROEDERER
(of Alaska) X# 97498 (P/75057)

To be designated Chairperson of the Artic Research Commission for a term of four years, vice James Herbert Zumberge. (PA)

CAF
PA PT

ROLAND R. VAUTOUR
(Under Secretary of Agriculture for Small and Rural Development) X# 102496

To be a Member of the National Commission on Agricultural Finance. New position. (PA)

continued

PBB
PA DT

PERRY JOSEPH
(of Missouri)

X# 101574

To be a Member of the Advisory
Committee to the Pension Benefit
Guaranty Corporation for a term
expiring 2/19/90. Reappointment.
(PA)

DFA
PA DT

The following to be Members of the National White House
Conference for a Drug Free America: (PA)

102945	ROBERT K. CORBIN, of Arizona.
103156	JOHN C. DANFORTH, of Missouri.
102793	WILLIAM DOUGLAS FRITTS, JR., of Vermont.
102948	ROBERT P. KEIM, of New York.
102522	MARY JEANNE KREEK, of New York.
102935	DIANE H. MAROWITZ, of Ohio.
103094	PATRICK J. PURCELL, of Connecticut.
103164	JOSEPH E. SANTUCCI, JR., of the District of Columbia.
102932	IVAN L. SIDNEY, of Arizona.

They are new positions.

cc: Holland
Kennedy
Geisler

THE WHITE HOUSE
WASHINGTON

DATE: 10-26

TO: JANE DANNENHAUER
NANCY KENNEDY
KATJA BULLOCK

FROM: AMY WEIST
RM. 139, X6760

Please initiate appropriate clearances for the following prospective appointees for Presidential Boards and Commissions:

* Juan Gualterio Roederer
TO BE

* DESIGNATED CHAIRMAN ONLY

was Reappointed this past
February, no papers sent!

R/ 32645

P/ 75057

A/97498

Who are under consideration for appointment as Members of:

Designate Chairman, Arctic Research
Commission (PA)

Pam Elmets, Associate Director, Rm. 147, X7590

Senior Staff 10/7

President 10/8

Full Field/Name Check _____ Announcement _____

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1 FORM

1 12/11/1984 B6

RE: OLIVER LEAVITT (SS#)

PARTIAL

Freedom of Information Act - [5 U.S.C. 552(b)]

B-1 National security classified information [(b)(1) of the FOIA]

B-2 Release would disclose internal personnel rules and practices of an agency [(b)(2) of the FOIA]

B-3 Release would violate a Federal statute [(b)(3) of the FOIA]

B-4 Release would disclose trade secrets or confidential or financial information [(b)(4) of the FOIA]

B-6 Release would constitute a clearly unwarranted invasion of personal privacy [(b)(6) of the FOIA]

B-7 Release would disclose information compiled for law enforcement purposes [(b)(7) of the FOIA]

B-8 Release would disclose information concerning the regulation of financial institutions [(b)(8) of the FOIA]

B-9 Release would disclose geological or geophysical information concerning wells [(b)(9) of the FOIA]

C. Closed in accordance with restrictions contained in donor's deed of gift.

THE WHITE HOUSE
WASHINGTON

Prepared by Nancy Perot
Date 12/11/84

NAME

Oliver Leavitt
(indigenous resident)

SSN

REDACTED/REDACTED/
REDACTED/REDACTED/
REDACTED/REDACTED/

POSITION (type & term)

Arctic Research Commission (PA, 4 Year Term)

VICE

New Position

DATE & PLACE OF BIRTH

REDACTED/REDACTED/
REDACTED/REDACTED/
REDACTED/REDACTED/
REDACTED/REDACTED/
Barrow, Alaska

HOME ADDRESS

PO Box 505
Barrow, Alaska 99723

PHONE

907/852-4984

1980 VOTING CITY/STATE

Barrow, Alaska

CURRENT POSITION & ADDRESS

First Vice President, Arctic Slope Regional
Corporation
PO Box 129
Barrow, Alaska 99723

PHONE

907/852-8633
907/276-1552 (Anchorage office)

FAMILY

SPOUSE: Annie
CHILDREN: two

PARTY AFF.

Democrat

SEX

M

RACE

Eskimo

ETHNIC

none

MILITARY SERVICE

1967-70 US Army

EDUCATION (degree and year)

RCA Institute '65

PREVIOUS PRESIDENTIAL APPOINTMENTS

none

SR. STAFF APPRVD

11/14/84

PRES APPRVD

11/15/84

Security Package sent _____
X PDS form sent 12/11/84

Juan G. Roederer
CURRICULUM VITAE
(November 1984)

1. PERSONAL DATA

Full Name: Juan Gualterio Roederer

Date of Birth: September 2, 1929

Marital Status: Married, 4 children

Address: Geophysical Institute, University of Alaska,
Fairbanks, Alaska 99701
Phone (907) 474-7282

Home: 105 Concordia Drive
Fairbanks, Alaska 99701
Phone (907) 479-6834

Citizenship: Naturalized U.S. Citizen

Foreign Languages: Fluent in Spanish, German and Italian; reads and speaks
French; reads Portuguese.

2. EDUCATION AND TRAINING

Doctor of Physical-Mathematical Sciences, Faculty of Exact Sciences,
University of Buenos Aires, Buenos Aires, Argentina, 1952

3. PROFESSIONAL EXPERIENCE

Current:

Director and Professor of Physics, Geophysical Institute, University of
Alaska (since 1977).

Past:

Dean, College of Environmental Sciences, University of Alaska, Fairbanks
(term: January 1979-June 1982).

Visiting Staff Member, Los Alamos Scientific Laboratory, University of
California, 1968-1981.

Professor and Senior Research Physicist, University of Denver, 1967-1977.

Expert (consultant), Headquarters, National Aeronautics and Space
Administration, 1974-1978.

Visiting Professor, Stanford University, 1974.

Director, Center for the Study of Planetary Radiation Environments, University of Denver, 1968-70.

Professor of Physics, University of Buenos Aires, 1959-1966.

Director, National Cosmic Ray Center, National Council for Scientific and Technological Research, Buenos Aires, 1962-1966.

Group Leader, Argentine National Atomic Energy Commission, 1953-1962.

Research Associate, Max-Planck Institut für Physik, Göttingen, Germany, 1952 and 1953-1955.

4. PROFESSIONAL MEMBERSHIPS

Current:

International:

Vice President, ICSU Scientific Committee on Solar-Terrestrial Physics (SCOSTEP) (elected 1982; term ends 1986).

Member, Executive Council, ICSU Committee on Space Research (COSPAR) (since 1979).

Member, Comité Arctique (since 1982).

Member, Asociacion Argentina de Geodestas y Geofisicos (since 1964).

Member, Association Clicquot (since 1969).

National:

Foreign Secretary and member of the Executive Committee, American Geophysical Union.

Member, Board on Atmospheric Sciences and Climate, National Academy of Sciences (term: 1983-1985)

Member, Committee on Geophysical Data, National Academy of Sciences (since 1980).

Member, American Geophysical Union (since 1965).

Member, Acoustical Society of America (since 1975).

Member, American Association for the Advancement of Science (since 1968).

Local:

Member, Committee on Economic Policy, Fairbanks North Star Borough (since 1983).

Member, Candidate Review Committee, Arctic Science Prize, North Slope Borough (since 1983).

Past:

President, International Association of Geomagnetism and Aeronomy (1975-1979).

Chairman, Steering Committee of the International Magnetospheric Study (1973-1979).

Member, Bureau, Scientific Committee on Solar-Terrestrial Physics (1969-1982).

Member, Committee on Solar-Terrestrial Research, National Academy of Sciences (1968-1979).

Executive Member, Polar Research Board, National Academy of Sciences (1980-1984).

Chairman, Committee on Arctic Research and Policy, National Academy of Sciences (1982-1984).

Chairman, Committee on Upper Atmosphere and Near-Earth Space in Polar Regions, National Academy of Sciences (1981-1983).

Chairman, Panel on Space Science Data, National Academy of Sciences (1977-1979).

Member, Committee on Space Physics, National Academy of Sciences (1974-1976).

Member, AMPS Operations Management Working Group, NASA Headquarters (1974-1978).

Member, Committee on Musical Acoustics, Acoustical Society of America (1977-1979).

Member, Smithsonian Institution (1975-1977).

Member, Association Francaise pour le Sauvegarde de l'Orgue Ancien (1969-1981).

5. AWARDS

Corresponding Member, Argentine Academy of Sciences, elected 1983.

Fellow of the American Association for the Advancement of Science, elected 1980.

Fellow of the American Geophysical Union, elected 1977.

Research Fellowship Award, Japan Society for the Promotion of Science, 1978.

Outstanding Educators of America, 1973.

University Lecturer, University of Denver, 1973.

Senior Research Fellow, National Academy of Sciences, 1964-1966.

6. BIOGRAPHICAL LISTINGS

Who's Who in America (Marquis Co., Chicago).

Who's Who in Government (Marquis Co., Chicago).

World Who's Who in Science, and Who's Who in the West (Marquis Co., Chicago).

Who's Who in Frontier Science and Technology (Marquis Co., Chicago).

The International Who's Who in Music (Melrose Press Ltd., Cambridge, England).

American Men and Women of Science (Bowker Co., New York).

Men of Achievement (Melrose Press Ltd., Cambridge, England).

Contemporary Authors (Gale Research Co., Detroit).

Dictionary of International Biography (International Biographical Centre, Cambridge, England).

7. PARTICIPATION IN AND CO-AUTHOR OF NATIONAL SCIENCE POLICY STUDIES OF THE NATIONAL ACADEMY OF SCIENCES

Physics of the Earth in Space (1968).

Priorities for Space Research 1971-1980 (1971).

International Magnetospheric Study--Guidelines for United States Participation (1973).

Opportunities and Choices in Space Science (1974).

Scientific Uses of the Space Shuttle (1974).

Heliosphere Hydromagnetics (1976-1977).

Solar-Terrestrial Research of the 1980's (1979-1980).

Study of the Upper Atmosphere and Near-Earth Space in Polar Regions (Chairman, 1981).

A United States Commitment to Arctic Research (Chairman, 1982).
 Research Emphases for the U.S. Antarctic Program (1983).

Toward an International Geosphere-Biosphere Program (1983).

8. BOOKS

Sole Author:

Mecanica Elemental, Editorial EUDEBA, Buenos Aires, 1962. Second Edition 1965, Third Edition 1969, Fourth Edition 1973, Fifth Edition 1975.

Electricidad y Magnetismo, Imprenta CEFMYM, Universidad de Buenos Aires, 1963.

Dynamics of Geomagnetically Trapped Radiation, Springer-Verlag, Heidelberg, New York, 1970. Russian translation: Dinamika Radiatsiy, Zakhvatchennoi Geomagnitnim Polyem, Publishing House Mir, 1971.

Physics and Psychophysics of Music, Springer-Verlag, New York, 1973. Second printing 1974, Second Edition 1975, Second printing 1979. German translation: Physikalische und Psychoakustische Grundlagen der Musik (Springer-Verlag, Heidelberg, 1977). Japanese translation (Ongaku-no Tomo Sha Corp., Tokyo, 1981).

Sole Editor:

Progress in Solar-Terrestrial Physics, D. Reidel Co., Dordrecht, Holland, 1983.

Co-Editor:

The Magnetosphere, Part III of Solar-Terrestrial Physics, E.R. Dyer and J.G. Roederer, eds., D. Reidel Co., Dordrecht, Holland, 1972.

Global Change, T. Malone and J.G. Roederer, eds., ICSU Press, Miami, in press, 1984.

9. PUBLICATIONS SINCE ASSUMPTION OF THE DIRECTORSHIP OF THE GEOPHYSICAL INSTITUTE (October 1977)*

Refereed Publications in International Scientific Journals or Books

Research Articles on Space Physics and Geophysics:

Roederer, J.G., M.H. Acuna, and N.F. Ness, Jupiter's internal magnetic field geometry relevant to particle trapping, J. Geophys. Res., 82, 5187 (1977).

*For publications before October 1977, see Appendix.

Earth's magnetosphere: Global problems in magnetospheric plasma physics, Chapter in Solar System Plasma Physics, C.F. Kennel, L.J. Lanzerotti and E.N. Parker, editors, North Holland Publ. Co., pp. 1-55, North Holland Publ. Co. (1979).

Wescott, E.M., H.C. Stenbaek-Nielsen, T.J. Hallinan, C.S. Deehr, J.V. Olson, J.G. Roederer and R.D. Sydora, A high-altitude barium radial injection experiment, Geophys. Res. Ltrs, 7, 1037, (1980).
Wong, A.Y., J. Santoru, J.G. Roederer and G. Sivjee, Active stimulation of the ionospheric plasma, in Adv. Space Res., Vol. 1, Pergamon Press Ltd., Oxford, 225 (1981).

The Solar wind magnetosphere ionosphere system: an overview, in Exploration of the Polar Upper Atmosphere, D. Reidel Publ. Co., Holland, 209 (1981).

Longenecker, D. and J.G. Roederer, Polar cap electric field dependence on solar wind and magnetotail parameters, Geophys. Res. Ltrs. 8, 1261, (1981).

Lee, L.C. and J.G. Roederer, Energy transfer from the solar wind to an open magnetosphere, J. Geophys. Res. 87, 1439, (1982).

Kienle, J., J.G. Roederer and G.E. Shaw, Volcanic eruption in the Soviet Arctic?, lead article, EOS, 64; 377, 1983.

Wong, A., J. Santoru, C. Darrow, L. Wang and J.G. Roederer, Ionospheric cavitons and related nonlinear phenomena, Radio Science, Vol. 18, No. 6, 815 (1983).

Research Articles on Neuropsychology and Psychoacoustics:

On the relationship between human brain functions and the foundations of physics, science and technology, Found. of Phys., 8, 423 (1978).

Wie nimmt unser Gehirn Musik wahr?, Umschau, 78, 11 (1978).

Human brain functions and the foundations of science, Endeavour, Vol. 3., No. 3, 99 (1979).

The perception of music by the human brain, lead article, Humanities Assoc. Rev., 30, 11 (1980).

The perception of sound in association with auroras, J. Acoust. Soc. Am., 69, 5113 (1981).

Physical and neuropsychological foundation of music: the basic questions, Chapter in Music, Mind and Brain, M. Clynes, ed., Plenum Publ. Co., New York, p 37. Also: Foreword, op. cit., p. ix, 1982.

The search for a survival value of music, Music Perception, 3, 350, 1983.

Neuropsychological processes relevant to the perception of music, introductory review in Music in Medicine, R. Droh and R. Sprintge, eds., Springer Verlag, in press, 1985.

Articles on Science Policy:

The future of international cooperation in geophysics--for the benefit of whom?, EOS, 59, 514 (1978).

Space Research: Where do we go from now?, COSPAR Bull., 84, 15 (1979).

Considerations in the development of a national geophysical data policy, lead article, EOS, 62, 569 (1981).

Roederer, J.G., J.V. Evans, R.A. Helliwell, L.J. Lanzerotti, G.C. Reid and M. Walt, Study of the Upper Atmosphere and Near-Earth Space in Polar Regions, Polar Research Board Report, National Academy Press, Washington, D.C. (1982).

Roederer, J.G., P.L. Johnson, C.M. Pierce, E.F. Roots, A.L. Washburn and W.F. Weeks, A United States Commitment to Arctic Research, Polar research Board Report, National Academy Press, Washington, D.C. (1982).

Solar-Terrestrial Physics: the study of mankind's newest frontier; in Progress in Solar-Terrestrial Physics, D. Reidel Publ. Co., p. 5, 1983.

Space research policies in advanced and developing countries; to appear in Adv. Space Res., Pergamon Press Ltd., 1983.

Management of outer space for the benefit of mankind, in Proc. U.N. Regional Seminar on Space Applications, INPE, Brazil, 1983.

Toward a United States Arctic Research Policy, lead article, EOS, 64, 10, 1983.

The Proposed International Geosphere-Biosphere Program: Some Special Requirements for Disciplinary Coverage and Program Design, in Global Change, T. Malone and J.G. Roederer, eds., ICSU Press, Miami, in press, 1984.

Articles by Invitation:

Radiation Belts, entry in Encyclopaedia Americana (1978).

Research at the University of Alaska: Competition with private industry, The Northern Engineer, vol. 9, No. 4, 26 (1979). Reprinted in: Government and Innovation: University-Industry Relations, Committee on Science and Technology, US House of Representatives, No. 53, Govt. Printing Office, 1979.

What's wrong with science and technology, Proc. 29th Alaska Science Conf., Sea Grant Rep. 79-6, 33 (1979).

Magnetosphere, entry in Encyclopaedia Americana (1980).

Magnetic storms, entry in Encyclopaedia Americana (1980).

Guest editorial on the Alaska Energy Center, Daily News-Miner (November 26, 1980).

Guest editorial on Public Trust in the University of Alaska, Daily News-Miner (February 12, 1981).

Guest article: Who Pays for Science, in Community Science Forum, Daily News-Miner (February 6, 1982).

Predicting auroral activity, lead article, Geophysical Institute Annual Report 1980/81.

Other Articles

Reflections on the first year in office, Geophysical Institute Annual Report 1977-1978.

Communicating, Geophysical Institute Annual Report 1978-1979.

To plan or not to plan, Geophysical Institute Annual Report 1979-1980.

Dear Mr. President... Dear Mr. Governor..., Geophysical Institute Annual Report 1980-1981.

On the cutting edge of knowledge, Geophysical Institute Annual Report 1981-1982.

Geophysical Institute, Chapter in University of Alaska Research Report, 1977-1978; 1978-1979; 1979-1980; 1980-1981.

The Director Introduces: A Report to Alaskans, Geophysical Institute Quarterly, Vol. 1, No. 1, October 1982.

Research Funding: The Process and the Problems, Geophysical Institute Quarterly, Vol. 1, No. 2, January 1983.

Sharing the Products of Publicly Funded Research with Students, Geophysical Institute Quarterly, Vol. 2, No. 1, October 1983.

Pursuing Research...Five frequently asked Questions about Research at the University of Alaska-Fairbanks, Geophysical Institute Quarterly, Vol. 2, No. 1, October 1983.

The Instrumentation Crisis, Geophysical Institute Quarterly, Vol. 2, No. 3, April 1984.

The Challenge of Maintaining a Center of Excellence, Geophysical Institute Quarterly, Vol. 3., No. 1, October 1984.

THE WHITE HOUSE

WASHINGTON

October 8, 1987

MEMORANDUM FOR THE PRESIDENT

FROM: ROBERT H. TUTTLE

THROUGH: Arctic Research Commission
(Part-time; PA; 4-Year Term; 6 Members;
Designate Chairman)

Howard Baker and I recommend you designate the following individual to be Chairman of the Arctic Research Commission:

Juan Gualterio Roederer, of Alaska
Director of the Geophysical Institute
University of Alaska
Fairbanks, Alaska

Upon your approval of this designation, an FBI clearance will be updated. The above will not be announced until such has been completed.

Biographical material is attached.

APPROVE _____ DISAPPROVE _____

THE WHITE HOUSE

WASHINGTON

October 7, 1987

MEMORANDUM FOR SENATOR HOWARD BAKER

THROUGH: ROBERT H. TUTTLE

FROM: PAMELA K. ELMETS *PKE*

SUBJECT: Arctic Research Commission
(Part-time; PA; 4-Year Term; 6 Members, 5
Appointed by the President; 3 Vacancies:
1 Vacancy for the Remainder of a Term to Expire
2/26/89; 2 Vacancies for Terms to Expire 2/27/92;
Designate Chairman)

POSITION

Currently there is one vacancy on the Arctic Research Commission due to the resignation of James Herbert Zumberge (Academic Representative), who had served as Chairman and Member of this Commission. As of February 26, 1988, there will be two additional vacancies due to the expiration of the terms of Albert Lincoln Washburn (Academic Representative) and Elmer Edwin Rasmusson (Private Industry Representative).

The Commission is comprised of six Members. One Member is the Director of the National Science Foundation who serves as a non-voting, ex officio Member. Five Members are appointed by the President: three appointed from among individuals from academic or other research institutions with expertise in areas of research relating to the Arctic; one Member appointed from among indigenous residents of the Arctic; one appointed from among individuals familiar with the Arctic and representative of the needs and interests of private industry.

Membership list at TAB A.

RESPONSIBILITIES

The purpose of the Commission is to establish a national Arctic research policy and assist in developing a five-year national program plan for its implementation.

RECOMMENDATION

The candidate of the Office of Presidential Personnel to be designated Chairman, with the concurrence of the former Chairman of the Arctic Research Commission, James H. Zumberge:

Juan Gualterio Roederer, of Alaska, is Director of the Geophysical Institute at the University of Alaska. He served as Dean of the College of Environmental Sciences at the University of Alaska from 1979 to 1982. He was Visiting Staff Member of the Los Alamos Scientific Laboratory at the University of California from 1968 to 1981. Dr. Roederer received his Ph.D. from the University of Buenos Aires in 1952 in Physical-Mathematical Sciences.

Dr. Roederer, an unaffiliated voter in Alaska, has been supported in the past by Senator Ted Stevens and Senator Frank Murkowski. Dr. Roederer was reappointed to the Commission on April 9, 1987 and serves as an academic representative on the Commission.

Recommendations for the remaining vacancies will be forthcoming.

Additional biographical material at TAB B.

DECISION

To designate the above-named individual Chairman, Arctic Research Commission.

APPROVE _____ DISAPPROVE _____

ARCTIC RESEARCH COMM (5)

* 870409	910226	ARCTIC RES COMM	-	ACADEMIC REP	-	CHM	16	PA	0004	*****	Y	Y	I	M	AK	W	ROEDERER,	JUAN	GUALTER	PLE	A	075056
* 850227	880227	ARCTIC RES COMM	-	ACADEMIC REP	-		16	PA	0004	*****	Y	Y	I	M	WA	W	WASHBURN,	ALBERT	LINCO	PLE	A	075057
* 850227	890227	ARCTIC RES COMM	-	ACADEMIC REP	-		16	PA	0004	*****	Y	Y	D	M	AK	I	LEAVITT,	OLIVER		PLE	A	075058
* 850227	880227	ARCTIC RES COMM	-	PVT INDUSTRY REP	-		16	PA	0004	*****	Y	Y	R	M	AK	W	RASMUSON,	ELMER	EDWIN	PLE	A	075059
										*****	Y	Y	R	M	AK	W	RASMUSON,	ELMER	EDWIN	PLE	A	075060

Juan G. Roederer

CURRICULUM VITAE

(November 1984)

1. PERSONAL DATA

Full Name: Juan Gualterio Roederer

Date of Birth: September 2, 1929

Marital Status: Married, 4 children

Address: Geophysical Institute, University of Alaska,
Fairbanks, Alaska 99701
Phone (907) 474-7282

Home: 105 Concordia Drive
Fairbanks, Alaska 99701
Phone (907) 479-6834

Citizenship: Naturalized U.S. Citizen

Foreign Languages: Fluent in Spanish, German and Italian; reads and speaks
French; reads Portuguese.

2. EDUCATION AND TRAINING

Doctor of Physical-Mathematical Sciences, Faculty of Exact Sciences,
University of Buenos Aires, Buenos Aires, Argentina, 1952

3. PROFESSIONAL EXPERIENCE

Current:

Director and Professor of Physics, Geophysical Institute, University of
Alaska (since 1977).

Past:

Dean, College of Environmental Sciences, University of Alaska, Fairbanks
(term: January 1979-June 1982).

Visiting Staff Member, Los Alamos Scientific Laboratory, University of
California, 1968-1981.

Professor and Senior Research Physicist, University of Denver, 1967-1977.

Expert (consultant), Headquarters, National Aeronautics and Space
Administration, 1974-1978.

Visiting Professor, Stanford University, 1974.

Director, Center for the Study of Planetary Radiation Environments,
University of Denver, 1968-70.

Professor of Physics, University of Buenos Aires, 1959-1966.

Director, National Cosmic Ray Center, National Council for Scientific and
Technological Research, Buenos Aires, 1962-1966.

Group Leader, Argentine National Atomic Energy Commission, 1953-1962.

Research Associate, Max-Planck Institut für Physik, Göttingen, Germany,
1952 and 1953-1955.

4. PROFESSIONAL MEMBERSHIPS

Current:

International:

Vice President, ICSU Scientific Committee on Solar-Terrestrial Physics
(SCOSTEP) (elected 1982; term ends 1986).

Member, Executive Council, ICSU Committee on Space Research (COSPAR)
(since 1979).

Member, Comité Arctique (since 1982).

Member, Asociacion Argentina de Geodestas y Geofisicos (since 1964).

Member, Association Clicquot (since 1969).

National:

Foreign Secretary and member of the Executive Committee, American
Geophysical Union.

Member, Board on Atmospheric Sciences and Climate, National Academy of
Sciences (term: 1983-1985)

Member, Committee on Geophysical Data, National Academy of Sciences (since
1980).

Member, American Geophysical Union (since 1965).

Member, Acoustical Society of America (since 1975).

Member, American Association for the Advancement of Science (since 1968).

Local:

Member, Committee on Economic Policy, Fairbanks North Star Borough (since
1983).

Member, Candidate Review Committee, Arctic Science Prize, North Slope Borough (since 1983).

Past:

President, International Association of Geomagnetism and Aeronomy (1975-1979).

Chairman, Steering Committee of the International Magnetospheric Study (1973-1979).

Member, Bureau, Scientific Committee on Solar-Terrestrial Physics (1969-1982).

Member, Committee on Solar-Terrestrial Research, National Academy of Sciences (1968-1979).

Executive Member, Polar Research Board, National Academy of Sciences (1980-1984).

Chairman, Committee on Arctic Research and Policy, National Academy of Sciences (1982-1984).

Chairman, Committee on Upper Atmosphere and Near-Earth Space in Polar Regions, National Academy of Sciences (1981-1983).

Chairman, Panel on Space Science Data, National Academy of Sciences (1977-1979).

Member, Committee on Space Physics, National Academy of Sciences (1974-1976).

Member, AMPS Operations Management Working Group, NASA Headquarters (1974-1978).

Member, Committee on Musical Acoustics, Acoustical Society of America (1977-1979).

Member, Smithsonian Institution (1975-1977).

Member, Association Francaise pour le Sauvegarde de l'Orgue Ancien (1969-1981).

5. AWARDS

Corresponding Member, Argentine Academy of Sciences, elected 1983.

Fellow of the American Association for the Advancement of Science, elected 1980.

Fellow of the American Geophysical Union, elected 1977.

Research Fellowship Award, Japan Society for the Promotion of Science, 1978.

Outstanding Educators of America, 1973.

University Lecturer, University of Denver, 1973.

Senior Research Fellow, National Academy of Sciences, 1964-1966.

6. BIOGRAPHICAL LISTINGS

Who's Who in America (Marquis Co., Chicago).

Who's Who in Government (Marquis Co., Chicago).

World Who's Who in Science, and Who's Who in the West (Marquis Co., Chicago).

Who's Who in Frontier Science and Technology (Marquis Co., Chicago).

The International Who's Who in Music (Melrose Press Ltd., Cambridge, England).

American Men and Women of Science (Bowker Co., New York).

Men of Achievement (Melrose Press Ltd., Cambridge, England).

Contemporary Authors (Gale Research Co., Detroit).

Dictionary of International Biography (International Biographical Centre, Cambridge, England).

7. PARTICIPATION IN AND CO-AUTHOR OF NATIONAL SCIENCE POLICY STUDIES OF THE NATIONAL ACADEMY OF SCIENCES

Physics of the Earth in Space (1968).

Priorities for Space Research 1971-1980 (1971).

International Magnetospheric Study--Guidelines for United States Participation (1973).

Opportunities and Choices in Space Science (1974).

Scientific Uses of the Space Shuttle (1974).

Heliosphere Hydromagnetics (1976-1977).

Solar-Terrestrial Research of the 1980's (1979-1980).

Study of the Upper Atmosphere and Near-Earth Space in Polar Regions (Chairman, 1981).

A United States Commitment to Arctic Research (Chairman, 1982).
 Research Emphases for the U.S. Antarctic Program (1983).

Toward an International Geosphere-Biosphere Program (1983).

8. BOOKS

Sole Author:

Mecanica Elemental, Editorial EUDEBA, Buenos Aires, 1962. Second Edition 1965, Third Edition 1969, Fourth Edition 1973, Fifth Edition 1975.

Electricidad y Magnetismo, Imprenta CEFMYM, Universidad de Buenos Aires, 1963.

Dynamics of Geomagnetically Trapped Radiation, Springer-Verlag, Heidelberg, New York, 1970. Russian translation: Dinamika Radiatsiy, Zakhvatchennoi Geomagnitnim Polyem, Publishing House Mir, 1971.

Physics and Psychophysics of Music, Springer-Verlag, New York, 1973. Second printing 1974, Second Edition 1975, Second printing 1979. German translation: Physikalische und Psychoakustische Grundlagen der Musik (Springer-Verlag, Heidelberg, 1977). Japanese translation (Ongaku-no Tomo Sha Corp., Tokyo, 1981).

Sole Editor:

Progress in Solar-Terrestrial Physics, D. Reidel Co., Dordrecht, Holland, 1983.

Co-Editor:

The Magnetosphere, Part III of Solar-Terrestrial Physics, E.R. Dyer and J.G. Roederer, eds., D. Reidel Co., Dordrecht, Holland, 1972.

Global Change, T. Malone and J.G. Roederer, eds., ICSU Press, Miami, in press, 1984.

9. PUBLICATIONS SINCE ASSUMPTION OF THE DIRECTORSHIP OF THE GEOPHYSICAL INSTITUTE (October 1977)*

Refereed Publications in International Scientific Journals or Books

Research Articles on Space Physics and Geophysics:

Roederer, J.G., M.H. Acuna, and N.F. Ness, Jupiter's internal magnetic field geometry relevant to particle trapping, J. Geophys. Res., 82, 5187 (1977).

*For publications before October 1977, see Appendix.

Earth's magnetosphere: Global problems in magnetospheric plasma physics, Chapter in Solar System Plasma Physics, C.F. Kennel, L.J. Lanzerotti and E.N. Parker, editors, North Holland Publ. Co., pp. 1-55, North Holland Publ. Co. (1979).

Wescott, E.M., H.C. Stenbaek-Nielsen, T.J. Hallinan, C.S. Deehr, J.V. Olson, J.G. Roederer and R.D. Sydora, A high-altitude barium radial injection experiment, Geophys. Res. Ltrs, 7, 1037, (1980).
Wong, A.Y., J. Santoru, J.G. Roederer and G. Sivjee, Active stimulation of the ionospheric plasma, in Adv. Space Res., Vol. 1, Pergamon Press Ltd., Oxford, 225 (1981).

The Solar wind magnetosphere ionosphere system: an overview, in Exploration of the Polar Upper Atmosphere, D. Reidel Publ. Co., Holland, 209 (1981).

Longenecker, D. and J.G. Roederer, Polar cap electric field dependence on solar wind and magnetotail parameters, Geophys. Res. Ltrs. 8, 1261, (1981).

Lee, L.C. and J.G. Roederer, Energy transfer from the solar wind to an open magnetosphere, J. Geophys. Res. 87, 1439, (1982).

Kienle, J., J.G. Roederer and G.E. Shaw, Volcanic eruption in the Soviet Arctic?, lead article, EOS, 64; 377, 1983.

Wong, A., J. Santoru, C. Darrow, L. Wang and J.G. Roederer, Ionospheric cavitons and related nonlinear phenomena, Radio Science, Vol. 18, No. 6, 815 (1983).

Research Articles on Neuropsychology and Psychoacoustics:

On the relationship between human brain functions and the foundations of physics, science and technology, Found. of Phys., 8, 423 (1978).

Wie nimmt unser Gehirn Musik wahr?, Umschau, 78, 11 (1978).

Human brain functions and the foundations of science, Endeavour, Vol. 3, No. 3, 99 (1979).

The perception of music by the human brain, lead article, Humanities Assoc. Rev., 30, 11 (1980).

The perception of sound in association with auroras, J. Acoust. Soc. Am., 69, 5113 (1981).

Physical and neuropsychological foundation of music: the basic questions, Chapter in Music, Mind and Brain, M. Clynes, ed., Plenum Publ. Co., New York, p 37. Also: Foreword, op. cit., p. ix, 1982.

The search for a survival value of music, Music Perception, 3, 350, 1983.

Neuropsychological processes relevant to the perception of music, introductory review in Music in Medicine, R. Droh and R. Sprintge, eds., Springer Verlag, in press, 1985.

Articles on Science Policy:

The future of international cooperation in geophysics--for the benefit of whom?, EoS, 59, 514 (1978).

Space Research: Where do we go from now?, COSPAR Bull., 84, 15 (1979).

Considerations in the development of a national geophysical data policy, lead article, EoS, 62, 569 (1981).

Roederer, J.G., J.V. Evans, R.A. Helliwell, L.J. Lanzerotti, G.C. Reid and M. Walt, Study of the Upper Atmosphere and Near-Earth Space in Polar Regions, Polar Research Board Report, National Academy Press, Washington, D.C. (1982).

Roederer, J.G., P.L. Johnson, C.M. Pierce, E.F. Roots, A.L. Washburn and W.F. Weeks, A United States Commitment to Arctic Research, Polar research Board Report, National Academy Press, Washington, D.C. (1982).

Solar-Terrestrial Physics: the study of mankind's newest frontier; in Progress in Solar-Terrestrial Physics, D. Reidel Publ. Co., p. 5, 1983.

Space research policies in advanced and developing countries; to appear in Adv. Space Res., Pergamon Press Ltd., 1983.

Management of outer space for the benefit of mankind, in Proc. U.N. Regional Seminar on Space Applications, INPE, Brazil, 1983.

Toward a United States Arctic Research Policy, lead article, EoS, 64, 10, 1983.

The Proposed International Geosphere-Biosphere Program: Some Special Requirements for Disciplinary Coverage and Program Design, in Global Change, T. Malone and J.G. Roederer, eds., ICSU Press, Miami, in press, 1984.

Articles by Invitation:

Radiation Belts, entry in Encyclopaedia Americana (1978).

Research at the University of Alaska: Competition with private industry, The Northern Engineer, vol. 9, No. 4, 26 (1979). Reprinted in: Government and Innovation: University-Industry Relations, Committee on Science and Technology, US House of Representatives, No. 53, Govt. Printing Office, 1979.

What's wrong with science and technology, Proc. 29th Alaska Science Conf., Sea Grant Rep. 79-6, 33 (1979).

Magnetosphere, entry in Encyclopaedia Americana (1980).

Magnetic storms, entry in Encyclopaedia Americana (1980).

Guest editorial on the Alaska Energy Center, Daily News-Miner (November 26, 1980).

Guest editorial on Public Trust in the University of Alaska, Daily News-Miner (February 12, 1981).

Guest article: Who Pays for Science, in Community Science Forum, Daily News-Miner (February 6, 1982).

Predicting auroral activity, lead article, Geophysical Institute Annual Report 1980/81.

Other Articles

Reflections on the first year in office, Geophysical Institute Annual Report 1977-1978.

Communicating, Geophysical Institute Annual Report 1978-1979.

To plan or not to plan, Geophysical Institute Annual Report 1979-1980.

Dear Mr. President... Dear Mr. Governor..., Geophysical Institute Annual Report 1980-1981.

On the cutting edge of knowledge, Geophysical Institute Annual Report 1981-1982.

Geophysical Institute, Chapter in University of Alaska Research Report, 1977-1978; 1978-1979; 1979-1980; 1980-1981.

The Director Introduces: A Report to Alaskans, Geophysical Institute Quarterly, Vol. 1, No. 1, October 1982.

Research Funding: The Process and the Problems, Geophysical Institute Quarterly, Vol. 1, No. 2, January 1983.

Sharing the Products of Publicly Funded Research with Students, Geophysical Institute Quarterly, Vol. 2, No. 1, October 1983.

Pursuing Research...Five frequently asked Questions about Research at the University of Alaska-Fairbanks, Geophysical Institute Quarterly, Vol. 2, No. 1, October 1983.

The Instrumentation Crisis, Geophysical Institute Quarterly, Vol. 2, No. 3, April 1984.

The Challenge of Maintaining a Center of Excellence, Geophysical Institute Quarterly, Vol. 3., No. 1, October 1984.

ROEDERER, Juan G.

(I)

Alaska

To be a Member of the Arctic Research Commission for the term expiring February 26, 1991. (Reappointment)

Nominated	NOT TO SENATE
Confirmed	XX
Res. rec'd	XX
Res. to	XX
Com. signed	2/9/87
Com. dated	2/9/87
Com. ret'd	STATE 2/10/87

NOR
PA PT

THE WHITE HOUSE

Office of the Press Secretary

For Immediate Release

March 24, 1987

The President today announced his intention to appoint Juan G. Roederer to be a Member of the Arctic Research Commission for the term expiring February 26, 1991. This is a reappointment.

Dr. Roederer has been a member of this commission since February 1985. Since 1986, he has been a Professor of Physics, University of Alaska. Previously, Dr. Roederer was Director, Geophysical Institute, University of Alaska, 1977-1986.

He graduated from the University of Buenos Aires (Ph.D., 1952). Dr. Roederer is married, has four children and resides in Fairbanks, Alaska. He was born September 2, 1929 in Triest, Italy.

#

1987 MAR 25 PM 2:29

MEMORANDUM

· THE WHITE HOUSE
WASHINGTON

December 13, 1984

?

DRAFT

MEMORANDUM FOR RICHARD G. DARMAN

FROM: JOHN S. HERRINGTON

SUBJECT: Personnel Announcement

The following Presidential Appointment is a PA that I would like announced today if possible. According to our records all necessary clearances have been completed. Please arrange with the Press Office the announcement of the President's intent to appoint this individual.

THURSDAY, DECEMBER 13, 1984

JAMES HERBERT ZUMBERGE

208238

To be a Member of the Arctic Research Commission, for a term of four (4) years, new position. (PA)

The President also intends to designate him Chairperson upon his appointment.

cc: Dunlop
Kennedy
Holland
Geisler

DATE

12/13/84

NOR

THE WHITE HOUSE
WASHINGTON

COMPLETED

TO: Jane Dannenhauer
M.B. Oglesby
Katja Bullock

check for
authority sheet at
Clerk's office

FROM: Claire O'Donnell, Presidential Personnel, Room 139, Ex: 6760

Please start appropriate clearances for the following prospective appointees for Presidential Boards and Commissions.

Oliver Leavitt

P/207275

R/create 209927

A/create 209929

R/25820

Elmer Edward Rasmuson

P/207276

A/create 209930

R/32645

Juan Gualterio Roederer

P/207273

A/create 209931

R/create 209928

Albert Lincoln Washburn

P/207274

A/create 209932

Who are under serious consideration for appointment as

Members

Arctic Research Commission (PA)

Susan Borchard, Associate Director, Ext. 7590

Senior Staff

12/5/84

President

12/7/84

Announcement

Full Field/Name Check

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2 FORM

1 10/23/1987 B6

RE: JUAN ROEDERER (SS#)

PARTIAL

Freedom of Information Act - [5 U.S.C. 552(b)]

B-1 National security classified information [(b)(1) of the FOIA]

B-2 Release would disclose internal personnel rules and practices of an agency [(b)(2) of the FOIA]

B-3 Release would violate a Federal statute [(b)(3) of the FOIA]

B-4 Release would disclose trade secrets or confidential or financial information [(b)(4) of the FOIA]

B-6 Release would constitute a clearly unwarranted invasion of personal privacy [(b)(6) of the FOIA]

B-7 Release would disclose information compiled for law enforcement purposes [(b)(7) of the FOIA]

B-8 Release would disclose information concerning the regulation of financial institutions [(b)(8) of the FOIA]

B-9 Release would disclose geological or geophysical information concerning wells [(b)(9) of the FOIA]

C. Closed in accordance with restrictions contained in donor's deed of gift.

THE WHITE HOUSE
WASHINGTON

PREPARED BY: A. Sullivan

DATE: 10/23/87

NAME: JUAN GUALTERIO ROEDERER
(Complete first, middle and last)

NAME: Juan G. Roederer
(As is to appear on ALL official documents and Press Release)

POSITION: Designated Chairman, Arctic Research Commission
(he is also the Academic Representative)

TYPE: PAS: ___ PA: EX SES: ___ FT: ___ /PT: ___ **TERM:** 4-Year Term

VICE: DESIGNATED CHAIRMAN
(Name as it appeared on commission of appointment)

CURRENT HOME ADDRESS:
105 Concordia Drive
Fairbanks, Alaska 99701

SEX: M **DOB:** REDACTED/REDACTED/
REDACTED/REDACTED/
REDACTED/REDACTED/

BIRTHPLACE: Triest, Italy

PARTY: Independent

RESIDENCE PHONE:
907/479-6834

1984 VOTING CITY AND STATE:
Fairbanks, Alaska

CURRENT POSITION AND ADDRESS:

1980 VOTING STATE:

1977-present Director and Professor of Physics
Geophysical Institute
U. of Alaska
Fairbanks, Alaska 99701

Alaska
SSAN: REDACTED/REDACTED/
REDACTED/REDACTED/

RACE: Caucasian

OFFICE PHONE:

ETHNIC HERITAGE: European

907/474-5099

1979-82

PRIOR POSITION HELD:

FAMILY

Dean, College of Environmental
Sciences
U. of Alaska
Fairbanks, Alaska

SPOUSE: Beatriz

CHILDREN: 4

MILITARY SERVICE:

EDUCATION:

Doctor of Physical-Mathematical
Sciences, U. of Buenos Aires,
1951

DATES: NO

AWARDS:

**PREVIOUS PRESIDENTIAL
APPOINTMENTS:**

Arctic Research Commission 1985 & 1987

Sr. Staff Appvd. 10/7/87 _____

President Appvd. 10/8/87 _____

PDS sent _____

Security pkg. sent _____

THE WHITE HOUSE

WASHINGTON

Prepared by Nancy Perot
Date 12/11/84

NAME

Elmer Edward Rasmuson
(industry representative)

SSN

060-10-8939

POSITION (type & term)

Arctic Research Commission (PA, 3 Year Term)

VICE

New Position

DATE & PLACE OF BIRTH

2/15/09 Yakutat, Alaska

HOME ADDRESS

2111 Arlington Drive North
Anchorage, Alaska 99503

PHONE

907/277-7003

1980 VOTING CITY/STATE

same

CURRENT POSITION & ADDRESS

Director, National Bank of Alaska
PO Box 600
Anchorage, Alaska 99510

PHONE

907/265-2925

FAMILY

SPOUSE: Mary Louise
CHILDREN: three

PARTY AFF.

Republican

SEX

M

RACE

C

ETHNIC

none

MILITARY SERVICE

none

EDUCATION (degree and year)

SB Harvard, '30
MA Harvard

PREVIOUS PRESIDENTIAL APPOINTMENTS

International North Pacific Fisheries Commission

SR. STAFF APPRVD

12/5/84

PRES APPRVD

12/6/84

Security Package sent
X PDS form sent 12/11/84

RASMUSON, ELMER EDWIN, banker, mayor Anchorage; b. Yakutat, Alaska, Feb. 13, 1909; s. Edward Anton and Jenny (Olson) R.; B.S. magna cum laude, Harvard U., 1930, A.M., 1933; student U. Grenville, 1930; LL.D., U. Alaska, 1970; m. Lile Vivian Bernard, Oct. 27, 1939 (dec. 1960), children—Edward Bernard, Lile Muchmore (Mrs. John Gibbons, Jr.), Judy Ann; m. 2d. Col. Mary Louise Milligan, Nov. 4, 1961. Chief accountant Nat. Investors Corp., N.Y.C., 1933-35; pres. Arthur Andersen & Co., N.Y.C., 1935-43; pres. Nat. Bank of Alaska, 1943-65, chmn. bd., 1966-74, chmn. excc. com., 1973—; mayor City of Anchorage, 1964-67, civilian aide from Alaska to sec. army, 1959-67; Swedish consul Alaska, 1955-77. Chmn. Rasmuson Found. Rep. nominee U.S. Senate from Alaska, 1968. U.S. comar. Internat. N. Pacific Fisheries Comm., 1969—; mem. Nat. Marine Fisheries Adv. Com., 1974-77; mem. North Pacific Fishery Mgmt. Council, 1976-77. Mem. City Council Anchorage, 1945, chmn. city planning comm., 1950-53; pres. Alaska council Boy Scouts Am., 1953; sec.-treas. Lousiac Found.; regent U. Alaska, 1950-69; trustee King's Lake Camp, Inc., 1944—. Alaska Permanent Fund Corp., 1980—. bd. dirs. Coast Guard Acad Found. Decorated knight first class Order of Vasa, comdr. Order No. Star (Sweden); recipient Silver Antelope award Boy Scouts Am.; outstanding civilian service medal U.S. Army; Alaskan of Year award, 1976; C.P.A., N.Y., Tex., Alaska. Mem. Pioneers Alaska, Alaska Bankers Assn. (past pres.), Defense Orientation Conf. Assn., NAACP, Alaska Native Brotherhood, Explorers Club, Phi Beta Kappa, Republican, Presbyn. Clubs: Masons, Elks, Anchorage Rotary (past pres.); Harvard (N.Y.C.; Boston); Wash. Athletic, Seattle Yacht, Rainier (Seattle); Thunderbird Country (Palm Desert, Calif.); Bohemian (San Francisco). Address: PO Box 600 Anchorage AK 99500

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3 FORM

1 12/13/1984 B6

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PARTIAL

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B-8 Release would disclose information concerning the regulation of financial institutions [(b)(8) of the FOIA]

B-9 Release would disclose geological or geophysical information concerning wells [(b)(9) of the FOIA]

C. Closed in accordance with restrictions contained in donor's deed of gift.

THE WHITE HOUSE
WASHINGTON

Prepared by Nancy Perot
Date 12/13/84

NAME

Juan Gualterio Roederer

SSN

REDACTED/REDACTED/
REDACTED/REDACTED/
REDACTED/REDACTED/

POSITION (type & term)

member, Arctic Research Commission (PA, 2 Year Term)

VICE

New Position

DATE & PLACE OF BIRTH

REDACTED/REDACTED/
REDACTED/REDACTED/
REDACTED/REDACTED/
REDACTED/REDACTED/
Priest, Italy

HOME ADDRESS

105 Concordia Drive
Fairbanks, Alaska 99701

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CURRENT POSITION & ADDRESS

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Fairbanks, Alaska 99701

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FAMILY

SPOUSE: Beatriz
CHILDREN: four

PARTY AFF.

Independent

SEX

M

RACE

C

ETHNIC

German/Italian/Austrian

MILITARY SERVICE

none

EDUCATION (degree and year)

Ph.D. University of Buenos Aires '52

PREVIOUS PRESIDENTIAL APPOINTMENTS

none

SR. STAFF APPRVD

12/5/84

PRES APPRVD

12/6/84

Security Package sent
X PDS form sent 12/13/84

Juan G. Roederer

CURRICULUM VITAE

(November 1984)

1. PERSONAL DATA

Full Name: Juan Gualterio Roederer

Date of Birth: September 2, 1929

Marital Status: Married, 4 children

Address: Geophysical Institute, University of Alaska,
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Home: 105 Concordia Drive
Fairbanks, Alaska 99701
Phone (907) 479-6834

Citizenship: Naturalized U.S. Citizen

Foreign Languages: Fluent in Spanish, German and Italian; reads and speaks French; reads Portuguese.

2. EDUCATION AND TRAINING

Doctor of Physical-Mathematical Sciences, Faculty of Exact Sciences, University of Buenos Aires, Buenos Aires, Argentina, 1952

3. PROFESSIONAL EXPERIENCE

Current:

Director and Professor of Physics, Geophysical Institute, University of Alaska (since 1977).

Past:

Dean, College of Environmental Sciences, University of Alaska, Fairbanks (term: January 1979-June 1982).

Visiting Staff Member, Los Alamos Scientific Laboratory, University of California, 1968-1981.

Professor and Senior Research Physicist, University of Denver, 1967-1977.

Expert (consultant), Headquarters, National Aeronautics and Space Administration, 1974-1978.

Visiting Professor, Stanford University, 1974.

Director, Center for the Study of Planetary Radiation Environments,
University of Denver, 1968-70.

Professor of Physics, University of Buenos Aires, 1959-1966.

Director, National Cosmic Ray Center, National Council for Scientific and
Technological Research, Buenos Aires, 1962-1966.

Group Leader, Argentine National Atomic Energy Commission, 1953-1962.

Research Associate, Max-Planck Institut für Physik, Göttingen, Germany,
1952 and 1953-1955.

4. PROFESSIONAL MEMBERSHIPS

Current:

International:

Vice President, ICSU Scientific Committee on Solar-Terrestrial Physics
(SCOSTEP) (elected 1982; term ends 1986).

Member, Executive Council, ICSU Committee on Space Research (COSPAR)
(since 1979).

Member, Comité Arctique (since 1982).

Member, Asociacion Argentina de Geodestas y Geofisicos (since 1964).

Member, Association Clicquot (since 1969).

National:

Foreign Secretary and member of the Executive Committee, American
Geophysical Union.

Member, Board on Atmospheric Sciences and Climate, National Academy of
Sciences (term: 1983-1985)

Member, Committee on Geophysical Data, National Academy of Sciences (since
1980).

Member, American Geophysical Union (since 1965).

Member, Acoustical Society of America (since 1975).

Member, American Association for the Advancement of Science (since 1968).

Local:

Member, Committee on Economic Policy, Fairbanks North Star Borough (since
1983).

Member, Candidate Review Committee, Arctic Science Prize, North Slope Borough (since 1983).

Past:

President, International Association of Geomagnetism and Aeronomy (1975-1979).

Chairman, Steering Committee of the International Magnetospheric Study (1973-1979).

Member, Bureau, Scientific Committee on Solar-Terrestrial Physics (1969-1982).

Member, Committee on Solar-Terrestrial Research, National Academy of Sciences (1968-1979).

Executive Member, Polar Research Board, National Academy of Sciences (1980-1984).

Chairman, Committee on Arctic Research and Policy, National Academy of Sciences (1982-1984).

Chairman, Committee on Upper Atmosphere and Near-Earth Space in Polar Regions, National Academy of Sciences (1981-1983).

Chairman, Panel on Space Science Data, National Academy of Sciences (1977-1979).

Member, Committee on Space Physics, National Academy of Sciences (1974-1976).

Member, AMPS Operations Management Working Group, NASA Headquarters (1974-1978).

Member, Committee on Musical Acoustics, Acoustical Society of America (1977-1979).

Member, Smithsonian Institution (1975-1977).

Member, Association Francaise pour le Sauvegarde de l'Orgue Ancien (1969-1981).

5. AWARDS

Corresponding Member, Argentine Academy of Sciences, elected 1983.

Fellow of the American Association for the Advancement of Science, elected 1980.

Fellow of the American Geophysical Union, elected 1977.

Research Fellowship Award, Japan Society for the Promotion of Science, 1978.

Outstanding Educators of America, 1973.

University Lecturer, University of Denver, 1973.

Senior Research Fellow, National Academy of Sciences, 1964-1966.

6. BIOGRAPHICAL LISTINGS

Who's Who in America (Marquis Co., Chicago).

Who's Who in Government (Marquis Co., Chicago).

World Who's Who in Science, and Who's Who in the West (Marquis Co., Chicago).

Who's Who in Frontier Science and Technology (Marquis Co., Chicago).

The International Who's Who in Music (Melrose Press Ltd., Cambridge, England).

American Men and Women of Science (Bowker Co., New York).

Men of Achievement (Melrose Press Ltd., Cambridge, England).

Contemporary Authors (Gale Research Co., Detroit).

Dictionary of International Biography (International Biographical Centre, Cambridge, England).

7. PARTICIPATION IN AND CO-AUTHOR OF NATIONAL SCIENCE POLICY STUDIES OF THE NATIONAL ACADEMY OF SCIENCES

Physics of the Earth in Space (1968).

Priorities for Space Research 1971-1980 (1971).

International Magnetospheric Study--Guidelines for United States Participation (1973).

Opportunities and Choices in Space Science (1974).

Scientific Uses of the Space Shuttle (1974).

Heliosphere Hydromagnetics (1976-1977).

Solar-Terrestrial Research of the 1980's (1979-1980).

Study of the Upper Atmosphere and Near-Earth Space in Polar Regions (Chairman, 1981).

A United States Commitment to Arctic Research (Chairman, 1982).
 Research Emphases for the U.S. Antarctic Program (1983).

Toward an International Geosphere-Biosphere Program (1983).

8. BOOKS

Sole Author:

Mecanica Elemental, Editorial EUDEBA, Buenos Aires, 1962. Second Edition 1965, Third Edition 1969, Fourth Edition 1973, Fifth Edition 1975.

Electricidad y Magnetismo, Imprenta CEFMYM, Universidad de Buenos Aires, 1963.

Dynamics of Geomagnetically Trapped Radiation, Springer-Verlag, Heidelberg, New York, 1970. Russian translation: Dinamika Radiatsiy, Zakhvatchennoi Geomagnitnim Polyem, Publishing House Mir, 1971.

Physics and Psychophysics of Music, Springer-Verlag, New York, 1973. Second printing 1974, Second Edition 1975, Second printing 1979. German translation: Physikalische und Psychoakustische Grundlagen der Musik (Springer-Verlag, Heidelberg, 1977). Japanese translation (Ongaku-no Tomo Sha Corp., Tokyo, 1981).

Sole Editor:

Progress in Solar-Terrestrial Physics, D. Reidel Co., Dordrecht, Holland, 1983.

Co-Editor:

The Magnetosphere, Part III of Solar-Terrestrial Physics, E.R. Dyer and J.G. Roederer, eds., D. Reidel Co., Dordrecht, Holland, 1972.

Global Change, T. Malone and J.G. Roederer, eds., ICSU Press, Miami, in press, 1984.

9. PUBLICATIONS SINCE ASSUMPTION OF THE DIRECTORSHIP OF THE GEOPHYSICAL INSTITUTE (October 1977)*

Refereed Publications in International Scientific Journals or Books

Research Articles on Space Physics and Geophysics:

Roederer, J.G., M.H. Acuna, and N.F. Ness, Jupiter's internal magnetic field geometry relevant to particle trapping, J. Geophys. Res., 82, 5187 (1977).

*For publications before October 1977, see Appendix.

Earth's magnetosphere: Global problems in magnetospheric plasma physics, Chapter in Solar System Plasma Physics, C.F. Kennel, L.J. Lanzerotti and E.N. Parker, editors, North Holland Publ. Co., pp. 1-55, North Holland Publ. Co. (1979).

Wescott, E.M., H.C. Stenbaek-Nielsen, T.J. Hallinan, C.S. Deehr, J.V. Olson, J.G. Roederer and R.D. Sydora, A high-altitude barium radial injection experiment, Geophys. Res. Ltrs., 7, 1037, (1980).
Wong, A.Y., J. Santoru, J.G. Roederer and G. Sivjee, Active stimulation of the ionospheric plasma, in Adv. Space Res., Vol. 1, Pergamon Press Ltd., Oxford, 225 (1981).

The Solar wind magnetosphere ionosphere system: an overview, in Exploration of the Polar Upper Atmosphere, D. Reidel Publ. Co., Holland, 209 (1981).

Longenecker, D. and J.G. Roederer, Polar cap electric field dependence on solar wind and magnetotail parameters, Geophys. Res. Ltrs. 8, 1261, (1981).

Lee, L.C. and J.G. Roederer, Energy transfer from the solar wind to an open magnetosphere, J. Geophys. Res. 87, 1439, (1982).

Kienle, J., J.G. Roederer and G.E. Shaw, Volcanic eruption in the Soviet Arctic?, lead article, EoS, 64; 377, 1983.

Wong, A., J. Santoru, C. Darrow, L. Wang and J.G. Roederer, Ionospheric cavities and related nonlinear phenomena, Radio Science, Vol. 18, No. 6; 815 (1983).

Research Articles on Neuropsychology and Psychoacoustics:

On the relationship between human brain functions and the foundations of physics, science and technology, Found. of Phys., 8, 423 (1978).

Wie nimmt unser Gehirn Musik wahr?, Umschau, 78, 11 (1978).

Human brain functions and the foundations of science, Endeavour, Vol. 3, No. 3, 99 (1979).

The perception of music by the human brain, lead article, Humanities Assoc. Rev., 30, 11 (1980).

The perception of sound in association with auroras, J. Acoust. Soc. Am., 69, 5113 (1981).

Physical and neuropsychological foundation of music: the basic questions, Chapter in Music, Mind and Brain, M. Clynes, ed., Plenum Publ. Co., New York, p 37. Also: Foreword, op. cit., p. ix, 1982.

The search for a survival value of music, Music Perception, 3, 350, 1983.

Neuropsychological processes relevant to the perception of music, introductory review in Music in Medicine, R. Droh and R. Sprintge, eds., Springer Verlag, in press, 1985.

Articles on Science Policy:

The future of international cooperation in geophysics--for the benefit of whom?, EOS, 59, 514 (1978).

Space Research: Where do we go from now?, COSPAR Bull., 84, 15 (1979).

Considerations in the development of a national geophysical data policy, lead article, EOS, 62, 569 (1981).

Roederer, J.G., J.V. Evans, R.A. Helliwell, L.J. Lanzerotti, G.C. Reid and M. Walt, Study of the Upper Atmosphere and Near-Earth Space in Polar Regions, Polar Research Board Report, National Academy Press, Washington, D.C. (1982).

Roederer, J.G., P.L. Johnson, C.M. Pierce, E.F. Roots, A.L. Washburn and W.F. Weeks, A United States Commitment to Arctic Research, Polar research Board Report, National Academy Press, Washington, D.C. (1982).

Solar-Terrestrial Physics: the study of mankind's newest frontier; in Progress in Solar-Terrestrial Physics, D. Reidel Publ. Co., p. 5, 1983.

Space research policies in advanced and developing countries; to appear in Adv. Space Res., Pergamon Press Ltd., 1983.

Management of outer space for the benefit of mankind; in Proc. U.N. Regional Seminar on Space Applications, INPE, Brazil, 1983.

Toward a United States Arctic Research Policy, lead article, EOS, 64, 10, 1983.

The Proposed International Geosphere-Biosphere Program: Some Special Requirements for Disciplinary Coverage and Program Design, in Global Change, T. Malone and J.G. Roederer, eds., ICSU Press, Miami, in press, 1984.

Articles by Invitation:

Radiation Belts, entry in Encyclopaedia Americana (1978).

Research at the University of Alaska: Competition with private industry, The Northern Engineer, vol. 9, No. 4, 26 (1979). Reprinted in: Government and Innovation: University-Industry Relations, Committee on Science and Technology, US House of Representatives, No. 53, Govt. Printing Office, 1979.

What's wrong with science and technology, Proc. 29th Alaska Science Conf., Sea Grant Rep. 79-6, 33 (1979).

Magnetosphere, entry in Encyclopaedia Americana (1980).

Magnetic storms, entry in Encyclopaedia Americana (1980).

Guest editorial on the Alaska Energy Center, Daily News-Miner (November 26, 1980).

Guest editorial on Public Trust in the University of Alaska, Daily News-Miner (February 12, 1981).

Guest article: Who Pays for Science, in Community Science Forum, Daily News-Miner (February 6, 1982).

Predicting auroral activity, lead article, Geophysical Institute Annual Report 1980/81.

Other Articles

Reflections on the first year in office, Geophysical Institute Annual Report 1977-1978.

Communicating, Geophysical Institute Annual Report 1978-1979.

To plan or not to plan, Geophysical Institute Annual Report 1979-1980.

Dear Mr. President... Dear Mr. Governor..., Geophysical Institute Annual Report 1980-1981.

On the cutting edge of knowledge, Geophysical Institute Annual Report 1981-1982.

Geophysical Institute, Chapter in University of Alaska Research Report, 1977-1978; 1978-1979; 1979-1980; 1980-1981.

The Director Introduces: A Report to Alaskans, Geophysical Institute Quarterly, Vol. 1, No. 1, October 1982.

Research Funding: The Process and the Problems, Geophysical Institute Quarterly, Vol. 1, No. 2, January 1983.

Sharing the Products of Publicly Funded Research with Students, Geophysical Institute Quarterly, Vol. 2, No. 1, October 1983.

Pursuing Research...Five frequently asked Questions about Research at the University of Alaska-Fairbanks, Geophysical Institute Quarterly, Vol. 2, No. 1, October 1983.

The Instrumentation Crisis, Geophysical Institute Quarterly, Vol. 2, No. 3, April 1984.

The Challenge of Maintaining a Center of Excellence, Geophysical Institute Quarterly, Vol. 3., No. 1, October 1984.

THE WHITE HOUSE
WASHINGTON

Prepared by Nancy Perot
Date 12/11/84

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Dr. Albert Lincoln Washburn 350-28-0403
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FAMILY
SPOUSE: Tahoe
CHILDREN: three

PARTY AFF. SEX RACE ETHNIC
Independent M C none

MILITARY SERVICE EDUCATION (degree and year)
World War II Army Specialist Corp Dartmouth BA '35
Air Force, Army Intelligence Yale, Ph.D. '42

PREVIOUS PRESIDENTIAL APPOINTMENTS
none

SR. STAFF APPRVD PRES APPRVD Security Package sent
11/14/84 11/15/84 XPDS form sent 12/11/84

WASHBURN, ALBERT LINCOLN, educator, geologist, b. N.Y.C., June 15, 1911; s. Albert Henry and Florence Belle (Lincoln) W.; A.B., Dartmouth, 1935; Ph.D., Yale, 1942; m. Barbara Taboe Talbot, Sept. 14, 1935, children—Nana Lincoln, Land Lincoln, Sila Talbot. Mem. Harvard-Dartmouth Mt. Crillon Expdn., Alaska, 1934, Nat. Geog. Soc. Mt. McKinley Expdn., Alaska, 1936, Louise A. Boyd East Greenland Expdn., 1937, expdn. to Arctic N.Am., 1938-41, 43, 47, 49, geomorphic investigations in Greenland, 1954, N.E. Greenland, 1955-58, 60, 64, Antarctic, 1957-58, USNC IGY, 1957-58; mem. com. polar research Nat. Acad. Sci., 1958-59, 63-73, chmn. polar research bd., 1978—; v.p., hon. mem. Internat. Quaternary Union, 1973—; exec. dir. Arctic Inst. N.Am., 1945-51; hon. lect. geography McGill U., 1948-51; dir. Snow, Ice and Permafrost Research Establishment, U.S. Army C.E., 1951-52; cons. Research and Devel. Bd., Washington, 1947-53, U.S. Army C.E., 1952-61; mem. Army Sci. Adv. Panel, 1958-59, prof. so. geology Dartmouth, 1953-59, prof. geology Yale, 1960-66, sr. research asso., 1966-70, prof. geology U. Wash., Seattle, 1966-76, prof. emeritus, 1976—, also dir. Quaternary Research Center, 1967-76. Mem. U.S. Olympic Ski Team, 1936. Served as officer AUS, 1942-45. Recipient medal U. Liege (Belgium), 1971. Fellow Am. Geog. Soc., Geol. Assn. Can., Geol. Soc. Am. (Kirk Bryan award 1971); mem. Arctic Inst. N.Am. (hon.), Am. Geophys. Union, Am. Quaternary Assn. (pres. 1970), Geol. Soc. Belgium (corr., Andr. H. Dumont medal 1973), Internat. Glaciological Soc. (hon.), Sigma Xi Club, American Alpine, Cosmos (Washington), Explorers (N.Y.C.). Author several books, papers. Editor Quaternary Research, 1970-75. Specialist in geomorphology (periglacial), glacial geology. Home: 9414 Pointe Dr NE Bellevue WA 98004