

Ministre des Pêches et des Océans

JUL 2 4 1986

Dr. Elizabeth Mann-Borgese Chairman International Centre for Ocean Development 5670 Spring Garden Road Halifax, N.S. B3J 1H6

Dear Dr. Mann-Borgese:

Canada's oceans provide exciting and promising prospects for economic development and growth. They offer opportunities across a wide spectrum of activities - ocean manufacturing and services, sea-bed mining, fishing and aquaculture, to name just a few. Given your particular expertise and background in this area, I would like to invite you to share your views on the use and management of our oceans at an Ocean Forum - Victoria, B.C. on September 14-16, 1986.

The Oceans Forum will provide an excellent opportunity for private-sector participants to express their views to government officials on how best to manage oceans' development and to discuss the effective and coordinated achievement of the opportunities provided by our oceans. I believe that the Oceans Forum will open the door to frank and continuing exchanges as this economic frontier develops.

I am pleased that John B. Stirling, of Indescor Hydrodynamics Inc., has agreed to co-chair this session with Dr. Peter Meyboom, Deputy Minister of the Department of Fisheries and Oceans. I expect some 75 senior participants from key oceans industries and about 25 from government departments whose mandates include oceans activities.

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I sincerely hope you will be able to participate in the Oceans Forum. I look forward to meeting you in September for an exchange of views and information. Please complete the registration form in the attached brochure and forward it to the address indicated before August 11, 1986.

Yours sincerely,



Cabinet du ministre Pêches et Océans

AUF 2 1 1986

Professor Elisabeth Mann Borgese Pearson Institute 1325 Edward Street Halifax, Nova Scotia B3H 3J5

Dear Professor Borgese:

On behalf of the Honourable Tom Siddon, I would like to acknowledge receipt of your letter dated August 3, 1986, concerning the invitation to attend Oceans Forum in September.

In regard to your request for a meeting please contact Mrs. Fran Kelly, Executive Assistant to the Minister, at 613-992-3474.

Please be assured that your correspondence will be brought to the Minister's attention as soon as possible.

Yours sincerely,

Mary E. Thomas

Head

Correspondence Secretariat



Ministre des Pêches et des Océans

September 30, 1986

Ms. Elizabeth Mann-Borgese
Lester Pearson Institute
for International Development
Dalhousie University
1325 Edward Street
Halifax, N.S.
B3H 3J5

Dear Ms. Mann-Borgese:

Thank you for your letter of August 3, 1986 expressing regrets that prior commitments will prevent you from attending the September 14-16 Oceans Forum.

I have read with interest your paper, "A Mission for ICOD", where you develop pursuasive arguments for the establishment of an International Centre for Marine Industrial Technology. I share your view that both Canada and developing states can benefit from cooperative ventures in the field of ocean technology.

One of the aims of the Oceans Forum is to obtain the views of Canadian ocean industries and academics with respect to future ocean developments, both domestic and international. While we will miss your presence at the Forum, I look forward to broaching this subject with you some time in the future.

Yours sincerely,



The Honourable Thomas E. Siddon Minister of Fisheries and Oceans requests the pleasure of the company of

Ar. Elisabeth Mann Barglee
at a Reception and Dinner
in honour of the establishment of the

National Marine Council

in the Halifax Ballroom of the Halifax Sheraton Hotel 1919 Upper Water Street, Halifax, Nova Scotia on Tuesday, September 29th, 1987 at 19:00 hours

International Ocean Institute

P.O. Box 524 Valletta - Malta

Cables: Interocean

October 1, 1987

The Hon. Thomas E. Siddon Minister of Fisheries and Oceans Ottawa, Canada

Mr. Minister:

I was very sorry to miss you reception and dinner in honour of the establishment of the National Marine Council. I was out of town almost continuously. Tomorrow I am off to China and around the world.

As you know, I am very enthusiastic about the establishment of this Council, and if I can be useful in any way in this connection, please do let me know and count on me.

With all good wishes,

Yours sincerely,

Elisabeth Mann Borgese

Professor



International Centre for Ocean Development Centre international d'exploitation des océans

Our File/Notre référence

Your File/Votre référence

December 2, 1987

The Hon. Tom Siddon, P.C. M.P. Minister of Fisheries and Oceans Government of Canada Ottawa, Ont.

Dear Minister:

I have read with the greatest interest the new brochure, $\underline{\text{Oceans Policy}}$ for Canada. This is a significant step forward in the right direction Please count on me for whatever I can contribute to the implementation of this grand design.

There are two comments I would like to make at this point.

- 1. There seems to me a <u>lacuna</u>. Canada's development cooperation policy in the marine sector seems to me to be an integral part of Canada's Ocean Policy. Developing countries are mentioned repeatedly as potential markets for an aggressive sales policy of the marine industries, but no account is taken of development cooperation in the marine sector, as executed by CIDA, IDRC, and, to a rapidly growing extent, by ICOD. Development cooperation in the marine sector could constitute, in fact, the most important instrument for technology transfer and export of Canadian technology and know-how. In the marine sector, more than in any other sector, domestic and international issues and concerns are inseparably interlinked and I hope that the policy, as it evolves, will reflect this fact of life.
- 2. The policy rightly stresses the fundamental importance of Science and Technology Development and promises to consider opportunities for cooperation in the marine science activities of foreign countries and international organisations.
- I have long been hopeful that Canada would take a lead in scientific/technological cooperation with developing countries. To do so would serve both altruistic and self-interests: And it is when these two conincide that things get moving.

On the international plane, the International Ocean Institute, in cooperation with UNIDO, UNEP, and the Government of Malta, has just launched an initiative for the establishment of a Mediterranean Centre for Research and Development in Marine Industrial Technology. I am

enclosing some pertinent documentation.

This is the beginning of a wider initiative for the establishment of similar Centres in other regions, particularly regions of developing countries.: The Caribbean, the Indian Ocean, the South Pacific. I wish Canada, through CIDA, ICOD, and IDRC could be involved in this development which would be directly beneficial for Canadian R&D in marine industrial technology and for Canadian industry.

This could be a significant part of a Canadian Oceans Policy.

For your information I am also enclosing a paper on ocean mining. This was commissioned by ICOD and written by the man who was responsible for the development of ocean mining technology in India, from O to the point where India has been recognized as the first registered Pioneer Investor!

I would love to have an opportunity to discuss these and other matter with you and could come to Ottawa —— as soon as the Air Canada strike is over!

With all good wishes, and congratulations again on this first, concrete achievement,

Yours sincerely

Elrell Mun hoyne Elisabeth Mann Borgese

Chairman

Ministre des Pêches et des Océans

February 12, 1988

Ms. Elizabeth Mann Borgese Chairman International Centre for Ocean Development 9th Floor 5670 Spring Garden Road Halifax, Nova Scotia B3J 1H6

Dear Ms. Mann Borgese:

Thank you for your letter of December 2, 1987 concerning the new Oceans Policy for Canada. I am pleased that you consider the policy a significant step forward.

I have taken note of your comment regarding the importance of international development and cooperation in the marine sector, and in particular the benefits for Canada through technology transfer and export of Canadian technology. As you know, the Department participates actively in collaborative international ventures, including the World Climate Program, the IGOSS Sea Level Pilot Project, and the International Oceanographic Data Exchange. The Department also plays a prominent role within the international hydrographic community, providing leadership through direct participation in the development of training standards and programs, and, since 1974, in accepting students from developing countries in the departmental hydrographic training programs. Recently the Department provided hydrographic expertise for a CIDA-sponsored mission to Indonesia to define that country's technical requirements for the development of its marine and coastal sector.

You may have noted that the ocean policy includes as one of its key initiatives the development of a policy on Canadian involvement in international marine science, including a mechanism to bring together federal, university, and other interests. I attach high priority to this initiative, and I believe that ICOD can make an important contribution to the development of this policy. This would offer a good opportunity for full consideration of your interesting concept of international R&D centres for marine industrial technology.

Thank you as well for the study on ocean mining which I have passed on to my officials for closer analysis.

I look forward to talking with you in the near future, and my staff will contact you regarding a convenient date for such a meeting.

May I take this opportunity to offer my sincere wishes for a happy and fruitful New Year.

Yours sincerely,

P.O. Box 524 VALLETTA, MALTA

Telephone: 226596 Cables: INTEROCEAN Telex: 1946 OCEANS MW

March 15, 1988

The Hon. Tom Siddon, P.C. M.P.
Minister for Fisheries and Oceans
Ottawa, Canada K1A OEg

Institute

Dear Minister:

Thank you very much for your letter of February 12, which I found here on my return from Europe. My sojourn here this time is short: ten days altogether — just to get in two weeks of teaching; and tomorrow I am leaving for Jamaica, to attend the Prep.Com. I will be back on April 9 — again, only for a week or so. Then I have to attend a meeting of the Third World Academy of Science in Trieste, Italy. It is a hectic season.

I mention these dates in reply to your suggestion that your staff should contact me regarding a convenient date for a meeting with you. I would very very much like to have such a meeting in the near future.

The project for the R&D Centre in the Mediterranean is moving beautifully. We have completed our feasibility study, and the establishment of this Centre is now official Maltese policy. The Government has instructed all its Embassies to promote the proposal, and UNEP and UNIDO are solidly behind it. I think we'll get it done, and it is rather exciting.

I am delighted to hear about your generous cooperation with Pacem in Maribus XVI, and certainly we shall meet on that occasion; but it would be good to meet before, somewhat more leisurely, to discuss all these matters of common concern.

With all good wishes,

Sincerely yours,

Elisabeth Mann Borgese Professor



NR-HO-88-017E

News Release Communiqué

FOR IMMEDIATE RELEASE March 17, 1988

MINISTER ANNOUNCES APPOINTMENTS TO NATIONAL MARINE COUNCIL

OTTAWA -- Fisheries and Oceans Minister Tom Siddon today announced the appointments to the newly established National Marine Council which will advise him on oceans-related policies and issues.

"The establishment of the National Marine Council represents an important step in the implementation of the new Oceans Strategy for Canada which I announced last fall," Mr. Siddon said. "I am very pleased that these distinguished individuals have agreed to serve on the National Marine Council. I am particularly pleased that Dr. Angus Bruneau, an internationally renowned expert in ocean engineering and the offshore oil and gas industry, has agreed to chair the Council."

Dr. Angus A. Bruneau is President and Chief Executive Officer of Newfoundland Light & Power Co. Limited and former Dean of Engineering at Memorial University. He resides in St. John's, Newfoundland.

The Minister of Fisheries and Oceans has the overall responsibility for coordinating the policies and programs of the Government of Canada with respect to oceans.

The National Marine Council will advise the Minister on oceansrelated policies and issues, provide him with private-sector views on the oceans economy, and offer the oceans sector a forum in which a wide range of interests can exchange views on the use, development, management and protection of Canada's oceans.

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"It is important that the many diverse elements that comprise the oceans sector have an organized voice," the Minister said. "The National Marine Council will provide that voice."

The concept of a National Marine Council originated when representatives of the oceans sector suggested to the Minister that a permanent advisory body reflecting the views of the private sector on oceans-related issues would be beneficial. The Minister assigned an eight-member interim advisory body, the Minister's Oceans Group, to study the suggestion and consult further with the private sector. Based on the advice of this group, the Minister announced

the creation of the Council last autumn as part of the Oceans Policy

"The development of Canada's ocean resources offers tremendous economic opportunities for Canada, particularly the coastal regions," Mr. Siddon said. "Our oceans industry, already highly skilled in ocean science, technology and engineering, is extremely capable of capitalizing on these opportunities for the benefit of Canadians."

"I would like to take this opportunity to thank Dr. Bruneau and the other members for agreeing to serve on the Council," the Minister said. "I look forward to working with them."

A list of the appointees to the National Marine Council is attached.

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FOR MORE INFORMATION:

for Canada.

Mary Zamparo Oceans Development Branch Department of Fisheries and Oceans Ottawa, Ontario (613) 990-0272

Members of the National Marine Council

British Columbia

<u>Dr. Paul LeBlond</u>, Department of Oceanography, University of British Columbia, Vancouver.

Dr. John MacInerney, Director, Bamfield Marine Station, Bamfield.

Bruce Buchanan, Vice-Chairman, B.C. Packers Limited and Chairman of the Fisheries Council of British Columbia, Vancouver.

<u>Gail Gabel</u>, Managing Director, Aanderaa Instruments Ltd. and Chairperson of Meteor Communications Canada Corp., Victoria.

<u>Jim McFarlane</u>, <u>P. Eng</u>, President, International Submarine Engineering Limited, Port Moody.

Ontario

<u>Dr. Philip Lapp</u>, President of Philip A. Lapp Ltd.; President, Canadian Council of Professional Engineers; Toronto.

Capt. (N.) Thomas C. Pullen (Ret'd), O.C, Arctic consultant,
Ottawa.

Prairies

Reg Basken, National Director, Energy and Chemical Workers Union, Edmonton.

<u>Dr. Peter Adams</u>, Dean of Engineering, University of Alberta, Edmonton.

Québec

Guy Béliveau, Hydrography consultant, Cap-Rouge.

<u>Dr. William Leggett</u>, Chairman of the Biology Department, McGill University, Montreal.

<u>Armand De Mestral</u>, Professor, Institute of Comparative Law, McGill University, Montreal.

Mary Simon, Inuit Circumpolar Conference, Kuujjuaq.

Dr. Jean Lebel, Vice-Rector, Université du Québec, at Rimouski.

Atlantic

<u>Dr. Angus A. Bruneau (O.C.)</u>, President and Chief Executive Officer of Newfoundland Light & Power Co. Limited and former Dean of Engineering at Memorial University, St. John's, Newfoundland. Dr. Bruneau is Chairman of the National Marine Council.

Alan Ruffman, President, Geomarine Associates Limited, Halifax.

Frank Smith, P. Eng., Chief Executive Officer of NORDCO Limited, St. John's.

Mary Lou Peters, Chairperson, Fishing Industry Advisory Board, St. John's.

<u>Dr. Bob Fournier</u>, Assistant Vice-President, Research, Dalhousie University, Halifax.

<u>David Wells</u>, Department of Survey Engineering, University of New Brunswick, Fredericton.

Wayne Van Toever, Integrated Aquatic Systems Ltd., P.E.I.

NOTE: The Chairpersons of the Atlantic Regional Council (ARC), the Fisheries and Oceans Research Advisory Council (FORAC) and the Pacific Regional Council (PARC) will be $\underline{\text{ex officio}}$ members of the National Marine Council.



Ministre des Pêches et des Océans

July 14, 1988

Dr. Elisabeth Mann Borgese International Ocean Institute 1321 Edward Street Dalhousie University Halifax, Nova Scotia B3H 3H0

Dear Dr. Mann Borgese:

Thank you for your invitation to chair a panel session at the Pacem in Maribus XVI Conference on August 23, 1988 and to host a dinner for the conference participants on August 22.

I regret that, due to another commitment, I am unable to accept your invitation to chair the panel session on "Fisheries and Aquaculture Technologies". However, I would be pleased to arrange for an official of my department to chair the discussion in my stead if you would find this convenient.

With respect to your request that I host a dinner on August 22, I am pleased to accept your invitation. I would welcome this opportunity to greet the conference attendants, and to speak to them on the international dimensions of Canada's Oceans Strategy.

I have asked Mary Zamparo, Director of the Oceans Development Branch in the Science Sector of my department, to undertake and coordinate the arrangements for the dinner and to consult with you on my behalf as appropriate. Ms. Zamparo can be reached at (613) 990-7389.

With kind regards and best wishes.

Yours sincerely,



Ottawa Office 121 East Block K1A 0A6 995 4988

The Honourable Tom Siddon, P.C., M.P.
(Richmond)

Constituency Office 760 8100 Gramville Acc. Richmond, B.C. V6 Y 3F6 604 273 1578

OTTAWA

JAN 1 1 1991

Professor Elisabeth Mann Borgese International Ocean Institute Dalhousie University 1321 Edward Street Halifax, Nova Scotia B3H 3H5

Dear Professor Borgese,

On behalf of the Honourable Tom Siddon, I wish to acknowledge and thank you for your letter of December 19, 1990 regarding the ratification of the 1982 United Nations Convention on the Law of the Sea.

Please be assured that your correspondence will be brought to the Minister's attention as soon as possible.

Yours sincerely,

Susan Yurkovich Special Assistant