February 1, 1977

Admiral C. A. Richmond, Jr. The Sea Use Council 1101 Seattle Tower Seattle, Washington 98101

Dear Admiral Richmond:

The North Pacific Council discussed the use of foreign flag fishing vessels as "ships of opportunity," as outlined in your December 15, 1976 memo, during its recently completed meeting in Anchorage.

Some of the possibilities you suggest are already initiated in the observer program based at the Northwest and Alaska Fisheries Center. The National Weather Service in Alaska has also expressed interest in receiving weather service from at least the larger units in the fishing fleet off Alaska. There appear to be two basic time requirements in the use of foreign fishing vessels for gathering data outside of the strictly fisheries area. One, as for the Weather Service, requires very timely information, while the other requires reports at longer intervals. Admiral Hayes pointed out at the Council meeting that there could be a serious problem with communication facilities if frequent reports are required, since the existing communication network is already heavily loaded.

The Council is interested in pursuing the subject and has appointed Admiral Hayes as a committee of one to continue investigation of the possibilities, particularly as they may relate to weather reporting. We will keep you advised of any further developments.

Sincerely,

Jim H. Branson Executive Director

cc: Chairmen, Pacific Council, Western Pacific Council
Admiral Hayes
Lee Alverson

February 1, 1977

Admiral C. A. Richmond, Jr. The Sea Use Council 1101 Seattle Tower Seattle, Washington 98101

Dear Admiral Richmond:

The North Pacific Council discussed the use of foreign flag fishing vessels as "ships of opportunity," as outlined in your December 15, 1976 memo, during its recently completed meeting in Anchorage.

Some of the possibilities you suggest are already initiated in the observer program based at the Northwest and Alaska Fisheries Center. The National Weather Service in Alaska has also expressed interest in receiving weather accepted from at least the larger units in the fishing fleet off Alaska. There appear to be two basic time requirements in the use of foreign fishing weesels for gathering data outside of the strictly fisheries area. One, as for the Weather Service, requires very timely information, while the other requires reports at longer intervals. Admiral Hayes pointed out at the Council meeting that there could be a serious problem with communication facilities if frequent reports are required, since the existing communication network is already heavily loaded.

The Council is interested in pursuing the subject and has appointed Admiral Hayes as a committee of one to continue investigation of the possibilities, particularly as they may relate to weather reporting. We will keep you advised of any further developments.

Sincerely,

Jim H. Branson Executive Director

cc: Chairmen, Pacific Council, Western Pacific Council Admiral Hayes Lee Alverson 4

4

COMMENTS OF DR. ALVERSON
AT THE
NORTH PACIFIC COUNCIL MEETING
ON DECEMBER 3, 1976
CONCERNING

THE OPERATION OF THE SCIENTIFIC AND STATISTICAL COMMITTEE

"The Scientific and Statistical Committee will take a leadership role in identifying resources and ensuring work is started in terms of management plans. They will identify the key agencies and also the academic institutions and individuals that might participate in the development of the management plans. Once that assignment has been laid out and the people begin to work, there will be a management team chairman who will assume the responsibility of seeing that progress on the plans proceeds in an appropriate manner, and that there is a continuing dialogue between the chairmen of the management teams and the advisory groups, or at least the grass root elements of the particular advisory group. But as the plan is developed, it is ultimately supposed to come back to the executive secretary and to the Scientific and Statistical Committee for comment. After the comments are made, the drafts are returned to the management team for revision. It is the responsibility of the Scientific and Statistical Committee to ensure that the various work commitments outlined by the Council are being met.

"In most instances, however, the work load will be carried by people in the agencies - primarily the Alaska Department of Fish

and Game, and the National Marine Fisheries Service. In addition, the SSC will prepare comments and suggestions or answers to specific questions from the Council in the area of scientific and statistical matters including bio-economic studies. We also believe that the management teams should have the prerogative of calling on technical people from any of the agencies, if they so desire, and also should be able to call on people from the advisory committees or elsewhere in the evolution of first plans. We feel that the SSC has substantial capabilities in the fields of economics and social sciences, that they can provide the Council with consultation and aid in moving from a qualitative view of what you ought to get to quantifying that in terms of the theory underlying the economic aspects and objectives."

THE SEPTION OF COUNCIL

1101 Seattle Tower o Seattle, Washington 98101 o Telephone 206-624-1567

<u>٦</u> December per 1976

| NEHORANDUM

Ho: Elect Mr. Elner/E. North Pacific Rasmuson, Fishery Management Chairman Council

Pac ific John W. ۲٠ يا shery McKean, Management Chairman Council

120201975

K. Wadsworth Yee, Chairman tern Pacific Fishery Management Council

ing I This multiple addressee memorandum serves lution adopted by the SEA USE Council at i held 9-10 December 1976. This resolution 4 4 6 8 to convey to its Sixteenth reads: 1989.7 00.7

ities of the United States and Canad Ments with foreign nations relative fisheries zone, to arrange for using larger foreign flag fishing ships to ic, oceanographic, and biological da of value for management of the 200 m for marine weather forecasting and s sources, the but the ities of the United ments with foreign remarks zone, to a of value for manage for marine weather tions." Sind which provide a the ocean's "Recognizing hence the physical, co a basis he ability ce SEA USE C the developing need for sical, biological, and basis for knowledge old lity to manage and the rest formal sizes. Council il urges the and Canada, relative to use of the 200: for using the capability of ships to gather such atmosp th O and to gather data as as lata as are considered mile fishing zone and scientific investiga-นรค 0 chemical parameter of ocean conditions in reaching such atmosph g agreeautho 4:10 ti Ci Ö

- in both the United St is hoped that those a flishing zone and for for scientific invest ror scientific investigations we working cooperatively to define graphic, and biological data as suggest means for best handling ation. ang zone and for scientific invest memo is memo is being sent to other pertinent agencies States and Canada, for their information. It responsible for management of the 200 mile marine weather ıs. s being sent and Canada, will the are the r forecasting and -as pertinent give priority attention to specific "atmospheric, oceano considered of value" and to communication of such inform-
- Such E) (0 steps S 可 S S S ટા છ SSD may Council wo y be taken WC: 0 Ci eppreciate to being kept information to resolution. () O I h

incerely,

C. A. RICHMOND, JR.
Admiral, U.S. Coast Guard

Rear Chairman,

Chairman, SEA USE Council REGIONAL OCEANOGRAPHIC ORGANIZATION FOR THE NORTHEAST PACIFIC OCEAN

2000 Executive Director, Pacific Harine Fishery Commichief, Commichery Commichef, Commichery Commichef, Commichef, Commichef, Alaska Region, U.S. Hational Wardional Director, Alaska Region, NWS
Regional Director, Western Region, NWS
Director, Pacific Harine Center, National Ocean
Director General, Fisheries Management, Pacific
Environment Canada
Regional Director, Fisheries Operations, Pacific
Senior Director, R & D, Pacific Biological Stati
Director, Vancouver Technological Laboratory, Ul Manhers, T Chairran, Project Di Regional I Director, Director, wRegional Peg Regiona Environment Candonal Director, Service The SEA USE Director, Director,
Director,
Director, Worthwest Southwest Canada Mational Cientific Scientific , Alaska Region, NMFS, Northwest Region, NMFS, Southwest Region, NMFS st & Alaska Fisheries Center x, Pacific Marine Fishery ices Division, U.S. Nation, Alaska Region, NMS Pacific Marine Fisheries Larine Region, and Technical Services p Atmospheric Center el Ocean Pacific Pacific Re el Station tory, UIC nces, Pacif Service Development Doard Commission Weather Invironment Survey, Region, Region i n O Group Region, Service EnvCan