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Building [redacted]

D/9/08

Ext [redacted]

6 October 1972

[redacted]  
HDS  
British Embassy  
Washington  
USA

Dear [redacted]

You will probably know that from time to time I corresponded with [redacted] on Peaceful Nuclear Explosives (PNE) matters and I propose to continue this procedure with yourself when it is appropriate.

You will see from the attached extract from the September issue of 'Nuclear Industry' that there is to be a session on Peaceful Nuclear Explosives at the 1972 Conference of the Atomic Industrial Forum. I am particularly anxious to have a report on the presentations by [redacted]. Possibly you can arrange to get hold of copies of their papers; alternatively it may be that someone from the Embassy will be attending and could make notes of the highlights of their presentations. I see that [redacted] and [redacted] are attending the Conference so I assume that the Scientific Mission is already involved.

I shall be very grateful for any help you can give on this matter.

Yours sincerely

[redacted]  
cc  
Director [redacted] →  
[redacted]  
[redacted]

The French seem to be stepping up activities in PNE

# Atomic Industrial Forum 1972 Annual Conference

Some 3,000 representatives of the world nuclear community are expected to be in Washington, November 12-16, for the 1972 International Conference of the Atomic Industrial Forum to be held at The Shoreham Hotel and the International Winter Meeting of the American Nuclear Society to be held at the Sheraton-Park Hotel. The theme of the concurrent meetings will be "World Energy Problems/Nuclear Solutions," which will be discussed by international experts from government, science and industry.

The joint AIF-ANS banquet on Wednesday night, November 15, will feature Secretary of Commerce Peter Peterson as principal speaker. He is expected to discuss international trade aspects of the nuclear industry.

The principal speaker at the joint luncheon on Tuesday, November 14, will be Howard M. Winterson who will be completing his tenure as President of the Atomic Industrial Forum. That luncheon will also feature the presentation of the annual Forum Awards and ANS Awards.

Another luncheon will be held on Thursday, November 16, and the feature address will be presented by the Honorable C. Melvin Price, U.S. House of Representatives and vice chairman, Joint Committee on Atomic Energy.

Concurrent with the two conferences will be Nuclear World '72, the international exhibition for the nuclear industries, which this year will feature electric utilities and the effects of nuclear power on the environment.

Further information about the AIF Conference can be obtained from the Conference Coordinator at the Forum's offices in New York.

The schedule of the AIF International Conference is as follows:

## SUNDAY, NOVEMBER 12

6 p.m.  
REGISTRATION  
(Late registrations will be accepted beginning at 8 a.m. Monday through Thursday)  
5:00 p.m.  
AIF/ANS FORMAL OPENING SESSION  
6:30 p.m.  
AIF/ANS OPENING RECEPTION AT NUCLEAR WORLD '72

## MONDAY, NOVEMBER 13

9:00 a.m.  
NUCLEAR ENERGY AND THE QUALITY OF LIFE  
Chairman: GLENN T. SEABORG, University Professor of Chemistry, University of California, Berkeley; Associate Director, Lawrence Berkeley Laboratory  
THE INTERNATIONAL ENVIRONMENT—ATHELSTAN SPILHAUS, Fellow, Woodrow Wilson International Center for Scholars, Smithsonian Institution  
THE ROLE OF NUCLEAR ENERGY IN PRESERVING ENVIRONMENTAL VALUES—RICHARD E. BALZHISER, Assistant Director of Natural Resources, Office of Science and Technology, Executive Office of the President  
THE ROLE OF NUCLEAR ENERGY IN THE TOTAL ENERGY MIX—JOHN M. HILL, Chairman, United Kingdom Atomic Energy Authority  
Panel  
JAMES T. RAMEY, Commissioner, U.S. Atomic Energy Commission  
GEORGE J. STATHAKIS, Vice President & General Manager, Nuclear Energy Division, General Electric Co.  
Other panelist to be announced

2:00 p.m.  
THE INTERNATIONAL ATOM  
Chairman: JOHN W. LANDIS, President, Gulf General Atomic Co.  
SCOPE OF THE INTERNATIONAL NUCLEAR INDUSTRY—CHARLES F. JONES, President, NUS Corp.  
THE IAEA AND THE INTERNATIONAL NUCLEAR INDUSTRY—SIGVARD EKLUND, Director General, International Atomic Energy Agency  
Panel  
HARVEY BRUSH, Vice President, Bechtel Corp.  
THOMAS G. EVANS, President, WENESE  
H. F. MELOUNEY, General Manager, Mary Kathleen Uranium Ltd.  
AUGUST WECKESSER, Director, Kernkraftwerk RWE-Bayernwerk GmbH

## TUESDAY, NOVEMBER 14

9:00 a.m.  
LICENSING U.S. POWER REACTORS  
Chairman: DONALD G. ALLEN, President, Yankee Atomic Electric Co.  
REFLECTIONS AFTER FIFTEEN MONTHS—WILLIAM O. DOUB, Commissioner, U.S. Atomic Energy Commission  
Panel  
GEORGE C. FREEMAN, JR., Partner, Hunton, Williams, Gay & Gibson  
RUDOLPH NEIDER, Fachnormenausschuss Kerntechnik  
HARVEY WAGNER, President, Teknekron, Inc.  
JOHN E. WARD, Head, Nuclear Licensing Division, Sargent & Lundy Engineers  
9:00 a.m.  
URANIUM ENRICHMENT  
Chairman: NORMAN L. FRANKLIN, Managing Director and Chief Executive, British Nuclear Fuels Ltd.

### State Reaction

Although a bill to create a state sanctuary extending three miles offshore from Sandy Hook to Cape May has been passed by the New Jersey Assembly

(but not by the Senate), a PSE&G official said a substitute bill had been introduced that would regulate the construction of industrial facilities along the coast on land as well as offshore and would permit the construction of power generating facilities if approved

INTERNATIONAL ENRICHMENT SURVEY—W. KENNETH DAVIS, Vice President, Bechtel Corp.

Panel  
RYUKICHI IMAI, Deputy Manager, Engineering Department, The Japan Atomic Power Co.  
PETER JELINEK, Joint Managing Director, URANIT, Uran-Isotopentrennungs-Gesellschaft m.b.H.  
WILLIAM D. MULHOLLAND, President, Brinco Ltd.  
MICHEL PECQUEUR, Directeur Delege a la mission Applications Industrielles Nucleaires, Commissariat a l'Energie Atomique  
GEORGE F. QUINN, Assistant General Manager for Production and Management of Nuclear Materials, U.S. Atomic Energy Commission

12:30 p.m.

### AIF/ANS LUNCHEON

STATE OF THE NUCLEAR INDUSTRY—HOWARD M. WINTERSON, President, Atomic Industrial Forum, Inc.  
PRESENTATION OF THE AIF AND ANS AWARDS  
afternoon  
OPEN SCHEDULE—free time to visit Nuclear World '72

## WEDNESDAY, NOVEMBER 15

9:00 a.m.  
FINANCING INTERNATIONAL NUCLEAR REQUIREMENTS  
Chairman: EDWIN L. KENNEDY, Managing Director, Lehman Bros., Inc.  
FUTURE CAPITAL REQUIREMENTS TO MEET WORLD ENERGY NEEDS—THOMAS H. O'BRIEN, Vice President, First National City Bank  
Panel  
JOHN P. CHASE, Chairman of the Board, John P. Chase, Inc.  
TOM LILLEY, Director, Export-Import Bank of the U.S.  
Other panelists to be announced  
9:00 a.m.  
PEACEFUL NUCLEAR EXPLOSIVES (AIF/ANS Special Concurrent Session)  
Chairman: HENRY F. COFFER, Vice President, Engineering and Research, CER Geonuclear Corp.  
INTRODUCTORY REMARKS—SAM SMITH, Vice President, El Paso Natural Gas Co.

THE ROLE OF THE IAEA IN INTERNATIONAL PROJECTS—HARRY OTWAY, Division of Nuclear Safety and Environmental Protection, International Atomic Energy Agency  
VIEWS OF A POTENTIAL SUPPLIER NATION—ANDRE GAUVENET, Director for Protection, Nuclear Safety, Commissariat a l'Energie Atomique  
VIEWS OF A POTENTIAL USER NATION—MAURICE C. TIMBS, Executive Commissioner, Australian Atomic Energy Commission

Panel  
JOHN J. FLAHERTY, Assistant General Manager for Energy and Development Programs, U.S. Atomic Energy Commission  
ROGER E. HILL, Technical Manager, Geonuclear Nobel-Poso

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2:00 p.m.

### MANAGING

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7:30 p.m.

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9:00 a.m.

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12:30 p.m.

### LUNCHEON

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2:00 p.m.

### FULFILLING

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Editor

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by the New Jersey Department of Environmental Protection. It is this bill that is expected to be passed by the Legislature, the official said; moreover, Governor Cahill was said to have been ready to veto the ocean sanctuary bill had it passed

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