

Originally Processed With FOIA(s):
2025-0373-S

FOIA Number:
2025-0373-S

FOIA MARKER

**This is not a textual record. This is used as an
administrative marker by the George Bush Presidential
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Record Group/Collection: George H.W. Bush Presidential Records
Collection/Office of Origin: Chief of Staff, White House Office of
Series: Card, Andrew, Files
Subseries:

OA/ID Number: 04884
Folder ID Number: 04884-004

Folder Title:
Correspondence--L [1]

Stack:

G

Row:

15

Section:

21

Shelf:

7

Position:

Withdrawal/Redaction Sheet (George Bush Library)

Doc. No. / Type	Subject/Title	Date	Restriction	Classification
01. Form	Application for Federal Employment (SF-171), Re: Marsha J. Lamont. (6 pp.)	n.d.	(b)(6)	

Page 1 of 1

Collection:

Record Group: Bush Presidential Records
Office: Chief of Staff, Office of the
Series: Card, Andrew H., Jr., Files
Subseries:
WHORM Cat.:
File Location: Correspondence--L [1]

Pinksheet Number: RML16146
OA/ID Number: 04884-004
Date Closed: 3/28/2025
FOIA/Sys Case #: 2025-0373-S
Re-review Case #:
P-2/P-5 Review Case #:

MEMORANDUM
OF CALL

TO:

Previous editions usable

AC

☒ YOU WERE CALLED BY-- ☐ YOU WERE VISITED BY--

OF (Organization)

Admiral King
(Joan Sampson)

☒ PLEASE PHONE ☐ FTS ☐ AUTOVON

212-488 7650

☐ WILL CALL AGAIN ☐ IS WAITING TO SEE YOU

☐ RETURNED YOUR CALL ☐ WISHES AN APPOINTMENT

MESSAGE

- 10/8/91 ceremony
- New York City Battery PARK
- letter from POTUS

RECEIVED BY

DATE

9/30

TIME

12

63-110 NSN 7540-00-634-4018

STANDARD FORM 63 (Rev. 8-81)
Prescribed by GSA
FPMR (41 CFR) 101-11.6

* U.S. GPO: 1990 - 262-080

RECEIVED

JUN 30 1991



HOUSE OF REPRESENTATIVES
WASHINGTON, D. C. 20515

AC HAS SEEN

P.L.

No Action

June 28

Dear Mr. Card -

I noted some new staff names
for your office listed in the newest
edition of the Congressional
Directory, and I thought I'd
write "one mo'time" to ask
you to keep me in mind should

a-
?

something materialize.

Thanks again —

Sincerely,

Mrs. Candie Lemaire

Happy 4th of July!

9513 Burning Branch Rd.
Burke, VA 22015

Rec'd
MAY 22 1991

20 May 1991

AC HAS SEEN

Dear Andy,

Thank you for your support
on my recent position to serve
as Associate Director in OPL. I
am very excited about handling
Education and Childcare as part of
my portfolio. This is truly
an opportunity of a lifetime
and I'm very grateful to you.

for your consistent support
since Boston '87 -

I hope that I can somehow
return the kindness + support to
you in the future... Please
don't hesitate to call.

Sincerely,

D. S. Jane B. Leonard

It was nice to see you at
Bruce Gelb's farewell party -

12-29-91

THE WHITE HOUSE

Dear Cardinal Law-

It was great to see you
earlier this month.

Please enjoy the attached
photographs and give one to
Father John Farren.

Happy 1992. - Keep in touch.

Sincerely, Andy Card

THE WHITE HOUSE
WASHINGTON

His Eminence Bernard Cardinal Law
Archbishop of Boston
Cardinal's Residence
2101 Commonwealth Avenue
Boston, Massachusetts 02135

Elizabeth E. LeRoy
3508 North 14th Street
Arlington, VA 22201

December 16, 1991

AC HAS SEEN
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DEC 16 1991

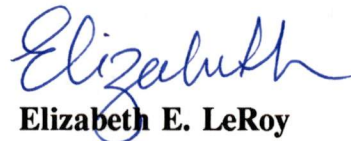
Dear Andy:

I want to take this opportunity to thank you again for your help last spring with my job hunt. I am happy to report that I have "landed" at the Office of Science and Technology Policy. This is a recent development and I thought I would pass this information along, so that if you ever need anything from this office, you know I am willing to help.

I trust that you are still well and enjoying all that Washington has to offer. New Hampshire doesn't seem to be the same as it was a few years ago, perhaps a few of us should return and help them out!

Please don't hesitate to call if I can ever be of any help. Best wishes for a Merry Christmas and a Happy New Year.

Sincerely,


Elizabeth E. LeRoy

Mr. Andrew H. Card, Jr.
Assistant to the President and
Deputy Chief of Staff
The White House
Washington, DC 20500

FROM
THE WHITE HOUSE
WASHINGTON, D.C.

f.l.
AC HAS SEEN

Mr. Robert C. Lanier
1907 River Oaks Boulevard
Houston, Texas 77019



THE PRESIDENT

Dec. 9, 1991

Dear Bob,

Congratulations !!

I wish you well in your
big new challenge. You'll do well,
that's for sure. Barbara joins
me in these sentiments. All Best
Cap But

cc:
John Sununu
Sam Skinner
Andy Card ✓
Ron Kaufman
Deb Anderson

THE WHITE HOUSE

12-2-91

Dear Elizabeth -

Your strong, steady counsel helped us survive Ede's eight weeks of the Cabinet Affairs beat. Thank you very much.

The President has many stars on his team. You are one!

Sincerely,
Andy

THE WHITE HOUSE
WASHINGTON

Elizabeth Huttig
OE03 230

THE WHITE HOUSE

11-29-91

Dear Jack -

Thank you for copying me on
your letter to Governor Sumner
regarding the appointment of a new
Deputy Attorney General. I have
enjoyed George too!

Keep in touch. Sincerely, Andy Card

THE WHITE HOUSE
WASHINGTON

Mr. John M. Lindley III
Post Office Box 4148
Burlington, Vermont 05406



COPY

RECEIVED
NOV 25 1991

November 21, 1991

Governor John Sununu
Chief of Staff
The White House
Washington, DC

Dear Governor:

Re: Deputy Attorney General Vacancy

It has come to my attention that one of our strongest Bush supporters is in the running for the above-named position in the Justice Department.

Let me point out four areas that I believe make George Terwilliger, III the man for this job:

(1) He single-handedly kept the Bush appearance at the Williston, Vermont Fire Department from being cancelled by the left-wingers who wanted to go to court to prevent the President from going down U.S. Rt 2 and coordinated the law enforcement in Vermont so that we did not have this event reflect badly on the Vermont Bush campaign in the eyes of the National Traveling Press and local media.

(2) His esteem among law enforcement people in the region is without question.

(3) Senator Jim Jeffords hates his style of sticking to the facts and strong enforcement of our present laws and made an effort to have him replaced as the U.S. Attorney in Vermont.

(4) In his acting capacity he has served the Administration extremely well.

Sincerely,

JOHN M. LINDLEY, III (Jack)
VT Bush-Quayle '88 Chairman

cc: Andy Card ✓
Ron Kaufman

THE WHITE HOUSE
WASHINGTON

November 25, 1991

MEMORANDUM FOR ANDY CARD

FROM: GARY BLUMENTHAL *Gary*
SUBJECT: Correspondence from Howard Levine

In response to a letter from Howard A. Levine to Secretary Sullivan regarding the sale of Vietnam Veterans Workshop property in Boston, HHS sent the attached letter. According to its interpretation of the regulations, HHS cannot grant release from the initial contract that would allow Mr. Levine and his clients to sell the property. HHS does provide some other options that may or may not be practical for Mr. Levine and his clients.

Please let me know if you require any further follow up.

Attachment



DEPARTMENT OF HEALTH & HUMAN SERVICES

Public Health Service

Rockville MD 20867

NOV 25 1991

Mr. Howard A. Levine
Brown, Rudnick, Fraed, & Gerner
Counsellors at Law
One Financial Center
Boston, Massachusetts 02111

Re: 17 Court Street
Boston, MA
01-MA-2062

Dear Mr. Levine:

Your letter to Dr. Louis Sullivan, M.D., Secretary of Health and Human Services, has been referred to my office for response. The letter concerns the above-referenced property which was leased on July 16, 1990, by the U.S. Public Health Service to the Vietnam Veterans Workshop, Inc. (lessee), under the Stewart B. McKinney Homeless Assistance Act, 42 U.S.C. Section 11411, as amended, for homeless purposes. The lessee has since applied to have the property conveyed to it under the Federal Property and Administrative Services Act of 1949, 40 U.S.C. Section 484(k), as amended (the Act), which application was approved on May 7, 1991. Under the Act, Federal surplus properties may be conveyed with a full public benefit allowance (at no cost) to eligible organizations for public health purposes. 40 U.S.C. Section 484(k); see 45 C.F.R. Part 12.

You are requesting, on behalf of the lessee, that upon conveyance of the subject property it be allowed to sell portions of the property to other organizations in order to utilize certain tax credits and gain attendant financial benefits. You state that the Act gives authority to the Secretary to grant release from any of the terms and conditions of a conveyance, including release from the required condition subsequent against sale of a property for 30 years.

Although the Act provides that the Secretary may grant releases from a deed's terms, it also provides that any such releases may only be granted according to terms which are necessary to protect or advance the interests of the United States. 40 U.S.C. Section 484(k)(4)(B)(iii). Department regulations which implement the Act require that certain conditions and restrictions apply to these conveyances for 30 years in order to protect the public interest in the public health purpose for which a conveyance is made, including a prohibition against the sale of a property. See 45 C.F.R. Part 12.9(c).

11/25/90 12:00 0001430000

OFFICIAL FILE

Page - 2 - Mr. Howard A. Levine

If a grantee does sell a property before the 30-year period of restriction is completed, "all revenues or the reasonable value of other benefits received by the transferee directly or indirectly from such use, as determined by the Department, will be considered to have been received and held in trust by the transferee for the account of the United States and will be subject to the direction and control of the Department." 45 C.F.R. Section 12.9(c)(4).

Therefore, as my staff has discussed with you informally, it has been our consistent policy not to allow grantees to sell properties because such sales would violate the statute by not protecting or advancing the interest of the United States, which is that these often very valuable surplus Federal properties be used by eligible organizations for public health purposes.

I am informed, however, that we may be able, under certain circumstances, to approve a lease or a retransfer of the subject property from the grantee to another eligible organization under a public benefit allowance for a similar public health purpose. We have also approved mortgages on properties where improvements to a property are needed, under condition that the United States' unamortized interest in the property is protected.

Furthermore, we can abrogate certain of the required conditions subsequent of a deed where a grantee makes a payment, in cash, to the Department of the amount equal to the then current fair market value of the property, multiplied by the public benefit allowance granted at the time of the conveyance, divided by the total number of months that remain in the period of restriction. See 45 C.F.R. Sections 12.9(d) and 12.12(a)(5). Such abrogations, however, are not approved immediately after a property has been conveyed, as that would amount to a sale of the property which this Department does not have the authority to do under either the Act or the regulations. (The General Services Administration [GSA], however, does have authority to sell Federal surplus properties, see 41 C.F.R. Part 101-47.)

We hope that this information has been helpful. Please be assured that we fully support the lessee's program and will do everything within the law and regulations to be of assistance. As you know, a quitclaim deed will be executed by the U.S. Public Health Service to convey the property under a full public benefit allowance, as soon as requisite concurrence from GSA is received.

11/26/90 12:08 3014430350

Page - 3 - Mr. Howard A. Levina

Please let me know if you would like to discuss the technical aspects of this matter further with my staff and our Office of the General Counsel.

Sincerely yours,


Anthony W. Ittekkag
Deputy Assistant Secretary for
Health Management Operations

THE WHITE HOUSE
WASHINGTON

Date: November 12, 1991

TO: Gary Blumenthal

FROM: ANDY CARD

- ☒ Action, as appropriate
- ☐ Your Comment
- ☐ Let's Talk
- ☐ FYI

*Requested status report from Daniel Casse
11/25/91*

BROWN RUDNICK FREED & GESMER

1991 NOV 12 AM 11:10

Date: November 12, 1991This transmission consists of this cover sheet and 4 pages.

Facsimile Number:

1-202-456-2397

Attention of:

Andrew H. Card, Jr., Assistant to the
President & Deputy to the Chief of Staff

City/State:

Washington, DC

Telephone Number:

1-202-456-2533

From:

Howard A. Levine

Our facsimile numbers are: (617) 439-3278, 439-3273 and 737-2047

Client/Matter #

9999/1

Message:

Thank you, Andy! Hope this is OK.
HowardIf you do not receive all pages, please call (617) 330-9000 and ask
for _____.

The document
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or privilege
individual
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immediately
documents at

Linda Casey

Andy -

Action?

FYI to Cabinet Affairs
to handle as appropriate.
Andy
11/12

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which is confidential
or the use of the
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copying, distribution or
is prohibited. If you
us by telephone
of the original

One Financial Cent
617.330.9000 FAX

30 Kennedy Plaza,
401.331.7331 FAX

SUD

BROWN RUDNICK FREED & GESMER

COUNSELLORS AT LAW

HOWARD A. LEVINE

November 7, 1991

RECEIVED
NOV 13 1991

BY FACSIMILIE

Andrew H. Card, Jr.,
Assistant to the President
And Deputy to the Chief of Staff
The White House
Washington, DC 20013

Re: Vietnam Veterans Workshop, Inc. -
New England Shelter for Homeless Veterans,
17 Court Street, Boston, MA

Dear Andy:

Ken Smith and I just left a message for you. I thought this brief note in advance of our telephone conversation would be helpful and shorten the time that we need to "bother" you.

Basically, we were awarded \$500,000.00 in tax credits to help us finance the 59 SRO Project, awarded to us by HUD (\$3.5 Million). In order to secure the tax credits, the syndication and other legal documents must be prepared and presented prior to December 1, 1991.

We have secured a deed from The Department of Health and Human Services. (We should have it soon.) The restrictions in the deed preclude sale of any portion of the building by us. To make the SRO Project work requires the sale of a portion of the building. Thus, the dilemma. A conflict between two agencies of the Federal Government, HUD and HHS.

However, §484 of HHS Regulations, "Disposal of certain surplus property" allows the Secretary of Health and Human Services to grant releases from any of the terms, conditions, reservations and restrictions contained in our deed if, without such release, we would be prevented from accomplishing the purposes for which the property was originally transferred. That is specifically the case with 17 Court Street Building.

A PARTNERSHIP OF PROFESSIONAL CORPORATIONS

ONE FINANCIAL CENTER
BOSTON, MASSACHUSETTS 02111
617.330.9000 FAX: 617.439.3278

HARTFORD OFFICE
90 STATE HOUSE SQUARE
203.525.8008

PROVIDENCE OFFICE
30 KENNEDY PLAZA
401.331.7331

BROWN RUDNICK FREED & GESMER

Andrew H. Card, Jr.,
Assistant to the President and
Deputy Chief To the Chief of Staff
November 7, 1991
Page Two

In short, therefore, we need your help to get the Secretary of Health and Human Services to agree to the release. Judy Breitman, Chief, Division of Health Facilities Planning, would certainly have no objection to this. Time is of the essence. the General Services Administration would not object.

Please call as soon as you can. Thanks!

Very truly yours,

A handwritten signature in blue ink, appearing to read "Howard", with a stylized flourish at the end.

Howard A. Levine

HAL/jec

HAL/Vietnam/EP1

BROWN RUDNICK FREED & GESMER

COUNSELLORS AT LAW

HOWARD A. LEVINE

November 12, 1991

BY FACSIMILIE

Louis M. Sullivan, MD
Secretary of Health and Human Services
Room 615F
Hubert H. Humphrey Building
200 Independence Avenue SW
Washington, DC 20201

Re: Vietnam Veterans Workshop, Inc.,
17 Court Street, Boston, MA (New
England Shelter for Homeless Veterans)

Dear Secretary Sullivan:

The Vietnam Veterans Workshop, Inc., a non-profit corporation, founded and operates The New England Shelter for Homeless Veterans in the former Veterans Administration Clinic Building in downtown Boston, under the auspices of the Stewart B. Mc Kinney Act. I am a Director and serve as Legal Counsel. We have executed a ten year lease with a ten year option with the Department of Health and Human Services. Judy Breitman and her staff, as well as the General Services Administration, have been very supportive and involved with all of our efforts since our initial application in November, 1989. I have enclosed some background materials which explain in greater detail the background of our program and purposes.

The Vietnam Veterans Workshop was awarded a \$3.5 million dollar HUD Grant to construct and operate 59 SRO's on four floors of the 17 Court Street building, which consists of 9 floors. We are in the process of raising substantial funds to pay for the structural rehabilitation of the Court Street property so that the SRO's and other parts of our program yet to be implemented can be physically accommodated by the building and so that we may continue fulfilling the purposes under which the building was awarded and leased. (By definition under the Mc Kinney Act, the building was surplus and in very poor condition.) A quitclaim deed from your Department to The Vietnam Veterans Workshop, Inc., is prepared and will be issued shortly.

A PARTNERSHIP OF PROFESSIONAL CORPORATIONS

ONE FINANCIAL CENTER
BOSTON, MASSACHUSETTS 02111
617.330.9000 FAX: 617.439.3278

HARTFORD OFFICE
90 STATE HOUSE SQUARE
203.525.8008

PROVIDENCE OFFICE
30 KENNEDY PLAZA
401.331.7331

BROWN RUDNICK FREED & GESMER

Louis M. Sullivan, MD
Secretary of Health and Human Services
November 12, 1991
Page Two

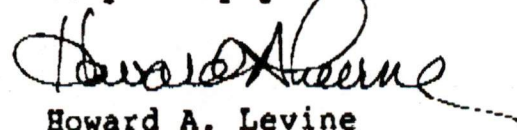
To assist us in financing the construction of the SRO's, an integral part of our total Shelter and rehabilitation program, we were successful in securing tax credits under §42 of the Internal Revenue Code of 1986. We, therefore, must divide the building into segments and syndicate four floors of it in order to utilize the tax credits and to gain the financial benefit from them. The tax credits will not be available to us if they are not transferred prior to December 1, 1991.

Now, the dilemma. The quitclaim deed precludes the sale of any portion of the building. Unless we are able to syndicate, the SRO Project, as approved by HUD, and as was presented in our initial application upon which the building was awarded, the viability of our program is in jeopardy. Whatever entity "owns" a portion of the building, it will be affiliated very closely with us, we will have great input into the program, and it will be bound by all of the terms and conditions of the quitclaim deed.

The Federal property and Administrative Services Act of 1949, as amended, 40 USC, §484(k)(4)(B) and (iii) authorizes you, the Secretary of Health and Human Services, to grant releases from any of the terms, conditions, reservations and restrictions contained in our deed if, in your judgment, without such release, we would be prevented from accomplishing the purposes for which the property was originally transferred. That is specifically the case with the 17 Court Street Building. (A copy the reference is enclosed).

In short, therefore, we need your help. Judy Breitman, Chief, Division of Health Facilities Planning, is aware of our dilemma and that we are making this request to you. I am sure she can provide you with any necessary additional information. Time is very much of the essence. The General Services Administration continues to support our efforts.

Very truly yours,


Howard A. Levine

HAL/jec
Encs.

cc: Judith Breitman, Chief
Health Facilities Planning
Richard Austin, Director, GSA
James Petersen, Special Assistant
Regional Administrator, GSA
Frank Camacho, Director
Facilities Support Center

Ch. 10 MANAGEMENT AND DISPOSAL

40 § 484

determines that such activities are compatible with use of the property for historic monument purposes, (ii) approves the grantee's plan for repair, rehabilitation, restoration, and maintenance of the property, and (iii) approves the grantee's plan for financing repair, rehabilitation, restoration, and maintenance of the property. The Secretary shall not approve a financial plan unless it provides that incomes in excess of costs of repair, rehabilitation, restoration, and maintenance shall be used by the grantee only for public historic preservation, park, or recreational purposes. The Administrator may not authorize any uses under this subsection until the Secretary has examined and approved the accounting and financial procedures used by the grantee. The Secretary may periodically audit the records of the grantee, directly related to the property conveyed.

(B) The deed of conveyance of any surplus real property disposed of under the provisions of this subsection—

(i) shall provide that all such property shall be used and maintained for historical monument purposes in perpetuity, and that in the event that the property ceases to be used or maintained for that purpose, all or any portion of the property shall, in its then existing condition, at the option of the United States, revert to the United States; and

(ii) may contain such additional terms, reservations, restrictions, and conditions as may be determined by the Administrator to be necessary to safeguard the interests of the United States.

(C) "States" as used in this subsection, includes the District of Columbia, the Commonwealth of Puerto Rico, and the territories and possessions of the United States.

(4) Subject to the disapproval of the Administrator within thirty days after notice to him of any action to be taken under this subsection, except with respect to personal property transferred pursuant to subsection (j) of this section—

(A) The Secretary of Education, through such officers or employees, of the Department of Education as he may designate, in the case of property transferred pursuant to the Surplus Property Act of 1944, as amended, and pursuant to this Act, to States, political subdivisions, and instrumentalities thereof, and tax-supported and other nonprofit educational institutions for school, classroom, or other educational use;

(B) the Secretary of Health and Human Services, through such officers or employees of the Department of Health and Human Services as he may designate, in the case of property transferred pursuant to the Surplus Property Act of 1944, as amended, and pursuant to this Act, to States, political subdivisions and instrumentalities thereof, tax-supported medical institutions, and to hospitals and other similar institutions not operated for profit for use in the protection of public health (including research);

(C) the Secretary of the Interior, in the case of property transferred pursuant to the Surplus Property Act of 1944, as amended, and pursuant to this Act, to States, political subdivisions, and instrumentalities thereof, and municipalities for use as a public park, public recreational area, or historic monument for the benefit of the public; or

(D) the Secretary of Defense, in the case of property transferred pursuant to the Surplus Property Act of 1944, as amended, to States, political subdivisions, and tax-supported instrumentalities thereof for

BRUNN, HUNICK, FREED & GESMER
ONE FEDERAL STREET

40 § 484

PUBLIC BUILDINGS, ETC. Ch. 10

use in the training and maintenance of civilian components of the armed forces.

is authorized and directed—

(i) to determine and enforce compliance with the terms, conditions, reservations, and restrictions contained in any instrument by which such transfer was made;

(ii) to reform, correct, or amend any such instrument by the execution of a corrective, reformatory or amendatory instrument where necessary to correct such instrument or to conform such transfer to the requirements of applicable law; and

(iii) to (I) grant releases from any of the terms, conditions, reservations and restrictions contained in, and (II) convey, quitclaim, or release to the transferee or other eligible user any right or interest reserved to the United States by, any instrument by which such transfer was made; if he determines that the property so transferred no longer serves the purpose for which it was transferred, or that such release, conveyance, or quitclaim deed will not prevent accomplishment of the purpose for which such property was so transferred; Provided, That any such release, conveyance, or quitclaim deed may be granted on, or made subject to, such terms and conditions as he shall deem necessary to protect or advance the interests of the United States.

(l) Donations to American Red Cross

Under such regulations as he may prescribe, the Administrator is authorized in his discretion to donate to the American National Red Cross, for charitable purposes, such property, which was processed, produced, or donated by the American National Red Cross, as shall have been determined to be surplus property.

(m) Possession of abandoned or unclaimed property on Government premises; disposal; claims by former owners

The Administrator is authorized to take possession of abandoned and other unclaimed property on premises owned or leased by the Government, to determine when title thereto vested in the United States, and to utilize, transfer or otherwise dispose of such property. Former owners of such property upon proper claim filed within three years from the date of vesting of title in the United States shall be paid the proceeds realized from the disposition of such property or, if the property is used or transferred, the fair value thereof as of the time title was vested in the United States as determined by the Administrator, less in either case the costs incident to the care and handling of such property as determined by the Administrator.

(n) Cooperative agreements with State agencies

For the purpose of carrying into effect the provisions of subsection (j) of this section, the Administrator or the head of any Federal agency designated by the Administrator, and, with respect to subsection (k)(1) of this section, the Secretary of Education, the Secretary of Health and Human Services, or the head of any Federal agency designated by the Secretary, are authorized to enter into cooperative agreements with State surplus property distribution agencies designated in conformity with subsection (j) of this section. Such cooperative agreements may provide for utilization by such Federal agency, with or without payment or reimbursement, of the property, facilities, personnel, and services of the State agency in carrying out any such program, and for making available to such State agency, with or

Ch. 10 M.

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THE WHITE HOUSE

11-24-91

Dear John -

Thank you for note and your
desire to help during the upcoming
campaign. I will make sure
that the right people with the
B/Q '92 effort know of interest and
value. — Keep in touch.

Sincerely, Andy

Andrew H. Card
THE WHITE HOUSE
WASHINGTON

John H. Loring
60 Willow Street
Acton, Massachusetts
01720

RESUME

JOHN LORING

60 Willow Street
Acton, MA 01720

(508)263-4453
(617)727-8179 x236

PERSONAL

Married, four children, active in professional, civic and government affairs.

EDUCATION

Northeastern University, Boston, MA Associate in Chemistry (1954)
Northeastern University, Boston, MA B.B.A. in Engineering and Management (1956)
Massachusetts Institute of Technology, Cambridge, MA Graduate School, Credit Course in
Plastics Engineering (1957)
Registered Professional Engineer (Massachusetts)
Licensed Real Estate Broker

PUBLIC SERVICE

Representative in the General Court of Massachusetts (1973-1974, 1977-1990)
Board of Selectmen, Acton, MA (1964-1970, 1975-1978)
Board of Assessors, Acton, MA (1970-1975)
Planning Board, Acton, MA (1957-1964)
Metropolitan Area Planning Council (1969-1970)

EXPERIENCE

April 1991 - Present

Member Board of Appeals on Motor Vehicle Liability Policies and Bonds

Represent the Registry of Motor Vehicles on appeals board considering license revocations, suspensions, insurance surcharges, and liability insurance cancellations.

January, 1973-1974, 1977-1991, State Representative

Serving 14th Middlesex District - Acton, Carlisle, Concord, MA

Began eight term as a legislator in January, 1989. During the past 16 years, I have been instrumental in achieving passage of hundreds of pieces of legislation which not only impact constituents in my own district, but every resident of Massachusetts.

As a member of the Special Committee on Zoning, I was a drafter of the enabling legislation which allowed us to rewrite the Massachusetts zoning laws. I was prime sponsor in the development of a workable bottle bill. I sponsored a bill on behalf of Acton tenants to regulate the process of condominium conversion. This home rule bylaw became the model for similar bills in other communities and for our present state law.

I was chairman of the subcommittee to study Proposition 2-1/2, developed the referendum question and implemented its passage. I have sponsored numerous bills to exempt the elderly from certain taxes and served on a Special Commission on the Availability of Workers in Long Term Care Services for the Elderly. I have also filed legislation to reimburse elderly persons who care for disabled spouses in their homes to avoid the expense of placing them in nursing homes.

AC HAS SEEN

To Ron Kaufman
RECEIVED

NOV 18 1991

John Hayes Loring
60 Willow Street
Acton, MA 01720
November 7, 1991

Mr. Andrew Card
Special Assistant to the President
White House
Washington, DC

Dear Andy:

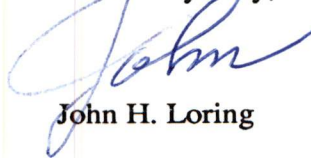
Enclosed please find a copy of my resume. I would like very much to get actively involved in the 1992 campaign for President Bush. I am specifically interested in a paid position in the committee to re-elect. I am prepared to retire from state service to work full time during the upcoming campaign.

As you know I could bring many years of experience in the election process and in public service to the campaign. I am interested in working in the area of advance planning and preparation for campaign operations. I am willing to do extensive travelling if that is required.

I am fully committed to George Bush's re-election and I know that I can effectively help to carry our important message to the American people.

I look forward to hearing from you in the near future and wish you the best.

Yours very truly,


John H. Loring

RESUME

JOHN LORING

60 Willow Street
Acton, MA 01720

(508)263-4453
(617)727-8179 x236

PERSONAL

Married, four children, active in professional, civic and government affairs.

EDUCATION

Northeastern University, Boston, MA Associate in Chemistry (1954)
Northeastern University, Boston, MA B.B.A. in Engineering and Management (1956)
Massachusetts Institute of Technology, Cambridge, MA Graduate School, Credit Course in
Plastics Engineering (1957)
Registered Professional Engineer (Massachusetts)
Licensed Real Estate Broker

PUBLIC SERVICE

Representative in the General Court of Massachusetts (1973-1974, 1977-1990)
Board of Selectmen, Acton, MA (1964-1970, 1975-1978)
Board of Assessors, Acton, MA (1970-1975)
Planning Board, Acton, MA (1957-1964)
Metropolitan Area Planning Council (1969-1970)

EXPERIENCE

April 1991 - Present

Member Board of Appeals on Motor Vehicle Liability Policies and Bonds

Represent the Registry of Motor Vehicles on appeals board considering license revocations, suspensions, insurance surcharges, and liability insurance cancellations.

January, 1973-1974, 1977-1991, State Representative

Serving 14th Middlesex District - Acton, Carlisle, Concord, MA

Began eight term as a legislator in January, 1989. During the past 16 years, I have been instrumental in achieving passage of hundreds of pieces of legislation which not only impact constituents in my own district, but every resident of Massachusetts.

As a member of the Special Committee on Zoning, I was a drafter of the enabling legislation which allowed us to rewrite the Massachusetts zoning laws. I was prime sponsor in the development of a workable bottle bill. I sponsored a bill on behalf of Acton tenants to regulate the process of condominium conversion. This home rule bylaw became the model for similar bills in other communities and for our present state law.

I was chairman of the subcommittee to study Proposition 2-1/2, developed the referendum question and implemented its passage. I have sponsored numerous bills to exempt the elderly from certain taxes and served on a Special Commission on the Availability of Workers in Long Term Care Services for the Elderly. I have also filed legislation to reimburse elderly persons who care for disabled spouses in their homes to avoid the expense of placing them in nursing homes.

I am a proponent of tax incentives for businesses and achieved passage of legislation to permit a tax loss carry forward for businesses. I was part of a coalition which managed to enact Rules Reform and worked toward making the legislative process more fair and more efficient.

In recent years, my interests have expanded to include energy conservation and environmental concerns. I served on the Energy Committee as well as the Legislative Commission to Study Pollution of Massachusetts Rivers, the forerunner of the citizens' group, the Organization for the Assabet River. I also served on the Indoor Air Pollution Commission, which sponsored legislation to protect the public from radon gas and other indoor air contaminants.

A creative incentive program to encourage private industry to provide day care and an act to provide a trust fund for low income tenants to purchase housing are among the major bills I have sponsored.

Committee on Ways and Means, Committee on Energy, Committee on Ethics, Committee on Public Service, Committee on State Administration, Chairman of Republican Caucus, Member, Republican Steering and Policy Committee, Rural Caucus, ALEC member of National Task Force on Telecommunications and member of Task Force on Energy and the Environment.

October 1960 to 1975, Department Manager
Hollingsworth and Vose Company, West Groton, MA

Complete responsibility for operation of non-woven production facility. Responsibilities included production development, quality control, technical service to customers, sales development and all aspects of the departmental operation. During the years I was department manager, the growth rate averaged 20% per year, with continuing product development and improvement required by changing market requirements. In addition to acquired management skills, the position accorded me maximum expertise in all areas of filtration with particular emphasis in the respiratory protection safety products area.

October 1958 to October 1960, Chemical Engineer
Raytheon Manufacturing Company, Waltham, MA

Senior Engineer in new product development group. Projects included:

1. Program to increase operating life of electron tubes for industrial applications. The objective was to improve quality by improved parts preparation techniques, cleaning, storing, handling and assembly. Techniques employed included: ultrasonics, ultra pure water cleaning and chemical cleaning of glass and metal components.
2. Development of high efficiency gettering alloys and testing in high vacuum equipment for life and efficiency, including design and construction of test apparatus and experiments.
3. Developed techniques and set up complete department for encapsulating welded module electronic devices in plastic materials. Mold design, mold materials, and methods of handling component production included.
4. Was used by several departments within the company for consultation on problems concerning plastics, coatings, adhesives and printing inks.

March 1952 to October 1958, Research Chemist
Arthur D. Little, Inc., Cambridge, MA

Participated with groups of chemists and engineers in the investigation of innumerable industrial chemistry problems for government and civilian clients. Planned research programs and supervised laboratory work, equipment design, preparation and presentation of written and oral reports to staff and clients. Project leader on several research programs.

Major contributions made in research programs including organic insulative coatings, protective coatings, rubber compounding, adhesives, textile finishes, non-woven fabric developments and others. The products have, for the most part, been concerned with plastics, elastomers, and textiles and their application to product development and improvement.

March 1947 to March 1952, Control Chemist
Dewey and Almy Chemical Company, Cambridge, MA

Quality control testing of synthetic and natural rubber base can sealing and can lining compounds, synthetic and natural rubber base shoe and specialty adhesives, resin emulsion adhesives, synthetic copolymer resins (latex and crumb), plasticizers, phthalic anhydride, and battery separators. Was in charge of water treatment for low pressure boilers for process steam. Also, did raw material analysis for all incoming raw materials. Had close contact with production problems on all of the above products.

September 1944 to September 1945
B.B. Chemical Company, Cambridge, MA

Laboratory assistant in adhesives research laboratory, compounding and evaluating latex emulsion and solvent base shoe and specialty adhesives.

LEGISLATIVE EXPERIENCE

Committee on Ways and Means
Committee on Bills in Third Reading
Committee on Taxation
Committee on Energy
Committee on Ethics
Committee on Public Service
Committee on State Administration
Subcommittee on Elderly Abatements
Subcommittee on Corporation and Taxation Reorganization (Vice-Chairman)
Subcommittee to Study Proposition 2-1/2 (Chairman)
Committee on Housing and Urban Development
Special Committee on Zoning
Committee on Public Safety
Steering Committee - Coalition for Legislative Rules Reform
Middlesex County Hospital Study Commission
Environmental Caucus
Massachusetts Vice Chairman - American Legislative Executive Exchange Council

PROFESSIONAL SOCIETIES

American Association for Contamination Control, Regional Vice-President (1965-1967)
American Industrial Hygiene Association (1970-1980)
American Chemical Society (1953-1970)
Massachusetts Legislators Association
Massachusetts Federation of Planning Boards (1957-1964)
Massachusetts Assessors Association (1970-1975)
Massachusetts Selectmens' Association (1964-1978)

AWARDS

Northeastern University 1987 Alumni Public Service Award
Acton-Boxboro Chamber of Commerce 1971 Public Service Award

THE WHITE HOUSE

11-7-91

Dear Mr. Lewis -

It was a pleasure to meet you when you were in Washington. I make sure the appropriate people see your correspondence. - Keep in touch.

Sincerely, Andy Card



Original
Sent to Shirley
Green for standard
POTUS response.

October 3, 1991

11/7/91
HR

President George Bush
THE WHITE HOUSE
1600 Pennsylvania Avenue
Washington, D.C. 20500

Dear President Bush:

The purpose of this letter is to voice my concern to you regarding current business financing and banking problems the U.S. food industry, as well as many other industries, is encountering. The intent of this letter is not to criticize a particular bank or banking policy, but a fundamental reassessment of U.S. banking operations and regulations is in dire need.

Many companies like Nutridge Farms are suffering financially because of the inability to obtain continued financing. With banks in turmoil because of acquisitions and poor investment decisions (eg. Latin American investment at the expense of American investment, excessive commercial real estate investment, etc.) coupled with fear that the Savings and Loan fiasco will soon apply to banks, working capital needs of companies like Nutridge Farms cannot be financed and plants will cease to operate. We have talked with approximately 15 banks regarding working capital financing and it is nearly an impossible task to obtain financing. There is no institutionalized backup for business financing when banks are in trouble. Also, it is extremely unfortunate that many businesses are paying the price for poor banking decisions or banks' fear of acquisition. I understand the requirement for prudent and cautious lending policies, but not to the point where overly-cautious lending policies are pervasive throughout the banking industry. Not only do these overly-cautious lending policies stagnate industry, but many current lending policies are unreasonable. In Nutridge Farms' case, we have excellent worldwide demand for our products and are further developing business in Europe. We have an excellent manufacturing facility and conscientious employees as well as excellent market opportunities. Our problem, as with many, many business people I know and work with, is banking. I know people who have been with a particular bank for over 20 years and were denied continued financing because the company no longer "fit the bank's strategy". This is but one example of many bank injustices taking place.

I realize how valuable your time is and the demands placed upon you. As I

am a contributor to the Republican Party, I am planning to attend the President's Club luncheon (i.e. GOP salute to Secretary Cheney and Campaign Kick-Off) on October 23rd in Washington. If possible, I would like 15 minutes of your time to discuss business financing issues. If October 23rd is inconvenient for you, I will be at The College of William and Mary on November 8th to talk with graduate business students regarding business careers (I received my MBA from William & Mary). I would be available to meet with you as I have several ideas that help foster better teamwork and cooperation not only with government and industry, but also banks and industry.

I have always been a devoted Republican and I work with many long-term Republicans who are major financial contributors to the Republican Party. Many people are having doubts regarding the ability to overcome financial lending problems as well as the overall performance of the economy. I want the Republican Party to be successful and I will contribute time and money as long as effective results are achieved. However, what is of paramount importance to the success of the Republican Party is the success of U.S. manufacturing and business competitiveness. The heart of business growth and competitiveness is available and reasonable financing. This requires our immediate attention.

I hope to hear from you soon. Enclosed is a sample of an orange-honey almond product Nutridge Farms manufactures.

Sincerely,



Glen A. Lewis
President

GAL/gh

**RIPON
SOCIETY
NEW ENGLAND**

*Unfortunately, No.
(but, I'll attend an
event if convenient.)*

P.O. Box 20
Holbrook, MA 02343

AC HAS SEEN

RECEIVED
OCT 28 1991

Mr. Andrew Card, Deputy Chief of Staff
Office of the President, The White House
1600 Pennsylvania Avenue, N.W.
Washington, D.C. 20500

Dear Mr. Card:

We are writing to you today as the officers of the local Ripon Society. As you know, the Ripon Society is an organization of moderate Republicans. The main focus of Ripon is to serve as a center of ideas and research. We have been known as the "thoughtful arm" of the Republican Party for a quarter of a century.

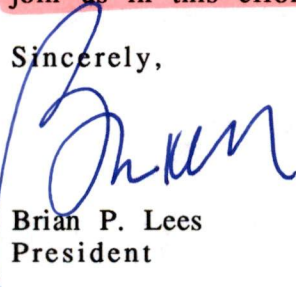
On the national level the Ripon Society has espoused such policy ideas as revenue sharing, the all volunteer army, and the "opening" to China. Last year, under the leadership of our chairman, the late Silvio Conte, the Boston Chapter held forums on transportation policy and the restructuring of state government. We also cosponsored, with the Kennedy School of Government at Harvard, a gubernatorial debate. While Ripon is a national organization, we here in the Boston area are seeking to expand our base, which includes all of New England.

This is a defining moment for the Republican party and for our nation. The members and officers of the Ripon Society believe that our forum and our ideas can and should be a major part of the national decision making process.

To accomplish this goal we need your help. As a leader of national prominence your name carries with it a reputation for integrity, commitment and excellence. We would be pleased if you would allow Ripon to include your name in mailings which will promote the Society and its agenda. Senator John H. Chafee has already agreed to lend his support as our 1992 Chairman. Your participation as a member of the Advisory Committee to the New England Society would make an enormous positive impact on our efforts, and we hope that you will be part of those efforts.

We thank you for your time and consideration. We look forward to working with you to foster the ideas and beliefs which we all share. A member of Ripon will be in touch with you in the near future to confirm your willingness to join us in this effort.

Sincerely,


Brian P. Lees
President

John Sears
President (1990 - 1991)

Arthur George
Treasurer

*no one
called
11/21/91
file*

Talk to
Linda

BRIAN P. LEES

RECEIVED

NOV 04 1991

AC HAS SEEN

Andy —

Thanks for your
quick attention to my
letter regarding the
Springfield Boy's Club.
(a, see attached)

Good to see you
at Bruce's event.

Take Care —
John

October 31, 1991

Congratulations to the members of the Springfield Boys Club as you celebrate its 100th year.

Over the years, thousands of successful Americans have attributed their achievements to qualities that they developed through their Boys Club experiences. Those qualities include self-respect and respect for others, as well as a sense of optimism and teamwork. The fact that you are taking advantage of all the wonderful opportunities that the Springfield Club has to offer tells me that you, too, are determined to be the best that you can be. Keep up the good work -- America is counting on you.

You, your leaders, and your parents have my best wishes for a memorable centennial celebration and for every happiness in the future. God bless you.

GEORGE BUSH

SENT TO:

The Honorable Brian P. Lees
Senator of the State of Massachusetts
Room 1313
State House
Boston, Massachusetts 02133

GB/NAT/TD/SMG/ltd

cc: Andy Card/Nancy Theis/
Mary McClure, IGA, FYI/CF

EVENT: Belated

DUE: ASAP

u/texts/Springfield

THE WHITE HOUSE
WASHINGTON

October 28, 1991

TO: Linda Dehart
FROM: LINDA CASEY
ext. 2533

Linda, who knows what happened here --
never mind. Is it possible to send a
letter now?

Thanks.

*Linda sent
to Nancy this.
No record in SLR.*



COMMONWEALTH OF MASSACHUSETTS
MASSACHUSETTS SENATE
STATE HOUSE, BOSTON 02133

SENATOR BRIAN P. LEES
SECOND HAMPDEN DISTRICT
ROOM 313, STATE HOUSE
(617) 722-1291

10 PARKER STREET
INDIAN ORCHARD, MA 01151
(413) 543-2167

RECEIVED
OCT 28 1991

October 22, 1991

Mr. Andy Card
The White House
Washington, DC 20500

Dear Mr. Card:

I am writing to let you know of a recent situation which is still ongoing and has caused problems with a group of my constituents.

In March of this year, I sent a letter to Ms. Kathy Super, Deputy Assistant to the President, Scheduling and Appointments Office, requesting a video tape from the President congratulating the Springfield Boys' Club on their 100th anniversary. We were informed that no videos were being made at that time, but that a written congratulatory message would be sent in time for their October 5 celebration dinner.

Two weeks prior to the dinner, my office contacted Lynn Lawson of the Political Affairs Office to check on the status of the letter. At that time, we were informed that a letter would be sent if that is what we were told. We replied that we would like to hear from her should there be any problems.

Unfortunately, no letter was received nor has been since. We have contacted Lynn Lawson several times to find out why nothing was received, but have been unable to get an answer from her that even begins to address the problem. I'm sure that this is not on her list of priorities, but I am taking a lot of heat on the White House's and President Bush's lack of common courtesy in this situation.

Is there anything you can do to get this letter expedited? I fail to understand why this should be so difficult for someone at a lower level to accomplish, but obviously it is. Very simply put, the Springfield Boys' Club is celebrating their 100th anniversary and even after the fact would like some sort of congratulatory message from the President.

Mr. Andy Card
October 22, 1991
Page 2

I would appreciate any and all assistance in getting this matter straightened out. The constituents involved are very strong Democrats in this area. This mixup has not made us, and especially me, as Republicans look very good. Quite frankly, I am upset with the run around I have received. With this lack of interest in handling requests from the local level we as Republicans can not expect to be viewed favorably.

With best wishes, I am

Sincerely,

A handwritten signature in cursive script, appearing to read "Brian P. Lees".

Brian P. Lees
State Senator, Second Hampden District

BPL/bhc



COMMONWEALTH OF MASSACHUSETTS
MASSACHUSETTS SENATE
STATE HOUSE, BOSTON 02133

MAY - 6 1991

SENATOR BRIAN P. LEES
SECOND HAMPDEN DISTRICT
ROOM 313, STATE HOUSE
(617) 722-1291

10 PARKER STREET
INDIAN ORCHARD, MA 01151
(413) 543-2167

April 29, 1991

*Called Sen. Lees'
Jc & said we'd
try again. Note
to Bonnie attached
Jc
5/7*

Mr. Andrew Card
The White House
1600 Pennsylvania Avenue
Washington, DC 20500

Dear Mr. Card:

I am enclosing a copy of a letter I recently sent to the White House requesting a short video clip from the President for the occasion of the 100th birthday of the Springfield Boys' Club. Also attached is a copy of the reply.

Is there anything you can do to help in this situation? Although a written message would be very welcome, the organizers of this event are preparing a video to promote the celebration. Therefore, a video clip would fit in with their presentation.

I am aware that the President had discontinued making such videos during Operation Desert Storm. If he has not resumed this activity, I will understand completely. It should be kept in mind, however, that this event will not take place until October of this year, so there is still a window of opportunity should he begin this practice prior to that time.

I appreciate anything you can do to assist me in this situation. If you have any questions, please don't hesitate to contact me.

With best wishes, I am

Sincerely,

Brian
Brian P. Lees
State Senator, Second Hampden District

BPL/bhc

cc: Marty Gallagher

Enclosure

*Hope everything
is fine
with you!*

THE WHITE HOUSE
WASHINGTON

Date: May 7, 1991

TO: Barrie Tron

FROM: LINDA CASEY
x2533

Barrie, Senator Brian Lees is a friend, albeit not real close, of Andy's. Andy doesn't want to push for this video request, but he did ask me to ask you to call Senator Lees' office and explain that this really is not the kind of video that we do. Also, you might mention that there is a charge for these things -- that may put them off further. Then push for the letter.

Thanks very much.

THE WHITE HOUSE
WASHINGTON

April 8, 1991

Dear Senator Lees:

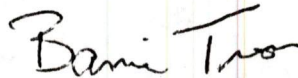
Thank you for your recent correspondence requesting a message from President Bush for the video, "100 Years of Memories," commemorating the 100th anniversary of the Springfield Boys' Club.

Although the President appreciates your extending this opportunity to him, due to his official responsibilities and previous commitments, we are unable to accommodate this request. I know that you will understand that with the tremendous demand for the President's time, we must often miss special opportunities, as is the case this time.

My office has, however, taken the liberty of forwarding your correspondence to our Special Messages unit for consideration for a written message.

Once again, thank you for inviting President Bush to participate in this video.

Sincerely,



Barrie Tron
Director of Public Affairs

Senator Brian P. Lees
Commonwealth of Massachusetts
Massachusetts Senate
State House
Boston, MA 02133



COMMONWEALTH OF MASSACHUSETTS
MASSACHUSETTS SENATE
STATE HOUSE, BOSTON 02133

SENATOR BRIAN P. LEES
SECOND HAMPDEN DISTRICT
ROOM 313, STATE HOUSE
(617) 722-1291

10 PARKER STREET
INDIAN ORCHARD, MA 01151
(413) 543-2167

April 1, 1991

Ms. Kathy Super
Deputy Assistant to the President
Appointments and Scheduling
The White House
1600 Pennsylvania Avenue
Washington, DC 20500

Dear Ms. Super:

I am writing today on behalf of the Springfield Boys' Club of Springfield, Massachusetts.

On October 5, 1991, The Springfield Boys' Club will be celebrating their 100th birthday. There will be a large gathering to commemorate the occasion, and members from around the country are invited.

In preparation for that celebration, they are producing a video entitled "100 Years of Memories", depicting the history of the Club from 1891 to the present. As part of that video, they would like to include a short video clip of President Bush congratulating the Springfield Boys' Club on their 100th anniversary and perhaps mentioning the importance of Boys' Club facilities.

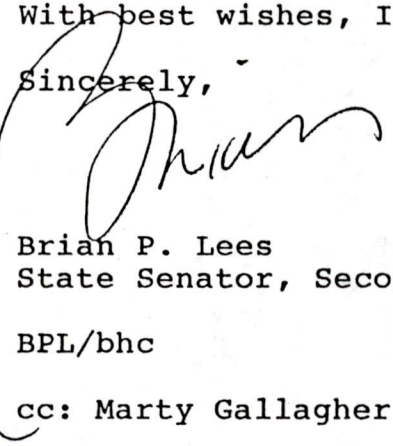
Their representative, Mr. Marty Gallagher, has asked me to look into the possibility of the President making such a video clip for their celebration. They realize that there would be a charge involved. At this point, they have budgeted \$250 for this endeavor, but would be open to a price quote.

April 1, 1991
Ms. Kathy Super
Page Two

I would appreciate your letting me know if this request can be honored. If you have any further questions, please don't hesitate to contact me.

With best wishes, I am

Sincerely,



Brian P. Lees
State Senator, Second Hampden District

BPL/bhc

cc: Marty Gallagher

BROWN RUDNICK FREED & GESMER

COUNSELLORS AT LAW

HOWARD A. LEVINE

November 18, 1991

BY FACSIMILIE

Andrew H. Card, Jr.,
Assistant to the President
And Deputy to the Chief of Staff
The White House
Washington, DC 20013

Re: The Vietnam Veterans Workshop, Inc.,
Newton England Shelter for Homeless Veterans,
17 Court Street, Boston, MA 02108

Dear Andy:

I trust your weekend on the Cape at the Republican Convention was successful. It appears that Leon is doing a first rate job.

I thought I would "nudge" you this way, rather than interfere with another telephone call. I am referring, of course, to our dilemma as outlined in my letter to the Secretary of Health and Human Services last week. Time is very much of the essence. The bureaucratic red tape relative to obtaining the deed has been straightened out, the GSA has given its approval, and the deed will arrive on schedule. All that remains is that the tax credits be in place on or before December 1, 1991. That part cannot occur until the Secretary of Health and Human Services gives his waiver under the regulations enclosed in my letter.

It is ironic that we have taken a vacant, rundown Federal Surplus facility and utilized it for the homeless. It is well recognized throughout the country that in addition to emergency shelter, the only real way to "cure" the symptoms of homelessness and to stop the perpetuation of the homeless cycle is to create housing. Fortunately, the Court Street facility is big enough to do that; and, housing is a major part of our program and we have the energy to make it happen. Now, we need the "right" to do it.

Andy, we need you to help us cut through the red tape. There are three (3) Federal agencies involved here - the GSA, Health

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ONE FINANCIAL CENTER
BOSTON, MASSACHUSETTS 02111
617.330.9000 FAX: 617.439.3278

HARTFORD OFFICE
90 STATE HOUSE SQUARE
203 525.8008

PROVIDENCE OFFICE
30 KENNEDY PLAZA
401.331.7331

BROWN RUDNICK FREED & GESMER

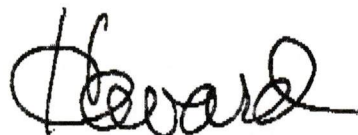
Andrew H. Card, Jr.
November 18, 1991
Page Two

and Human Services, and HUD. All concur on the purposes and goals of our program. This waiver will allow the Administration to eliminate bureaucratic nightmares so that the purposes and goals of the Mc Kinney Act, HUD, and Health and Human Services are actually realized, rather than thwarted. We would be very disappointed, indeed, if the system which was set up to provide shelter and housing for the homeless were to implode internally while we diligently and energetically follow the rules and regulations.

Please give me a call at any time. I will be happy to provide any additional information on a moments notice.

As always, thank you. Thank you!

Very truly yours,



Howard A. Levine

HAL/jec

HAL/Vietnam/EQ1

BROWN RUDNICK FREED & GESMER

1991 NOV 17 AM 2:55

Date: November 18, 1991This transmission consists of this cover sheet and 2 pages.

Facsimile Number: 1-202-456-2397
Attention of: Andrew H. Card, Jr.
Assistant to the President
City/State: The White House
Washington, DC
Telephone Number: 1-202-456-2533
From: Howard A. Levine
Our facsimile numbers are: (617) 439-3278, 439-3273 and 737-2047
Client/Matter # 9999/1
Message: _____

If you do not receive all pages, please call (617) 330-9000 and ask
for _____.

*****CONFIDENTIALITY NOTE*****

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One Financial Center, Boston, Massachusetts 02111
617.330.9000 FAX:439.3278 CABLE: "LAWFIRM" BOSTON T.L.X.92-8362 BRIG BOS UD

30 Kennedy Plaza, Providence, Rhode Island 02903
401.331.7331 FAX:401.331.6336

BROWN RUDNICK FREED & GESMER

COUNSELLORS AT LAW

HOWARD A. LEVINE

RECEIVED

NOV 18 1991

November 12, 1991

BY FACSIMILIE

Louis M. Sullivan, MD
Secretary of Health and Human Services
Room 615F
Hubert H. Humphrey Building
200 Independence Avenue SW
Washington, DC 20201

Re: Vietnam Veterans Workshop, Inc.,
17 Court Street, Boston, MA (New
England Shelter for Homeless Veterans)

Dear Secretary Sullivan:

The Vietnam Veterans Workshop, Inc., a non-profit corporation, founded and operates The New England Shelter for Homeless Veterans in the former Veterans Administration Clinic Building in downtown Boston, under the auspices of the Stewart B. Mc Kinney Act. I am a Director and serve as Legal Counsel. We have executed a ten year lease with a ten year option with the Department of Health and Human Services. Judy Breitman and her staff, as well as the General Services Administration, have been very supportive and involved with all of our efforts since our initial application in November, 1989. I have enclosed some background materials which explain in greater detail the background of our program and purposes.

The Vietnam Veterans Workshop was awarded a \$3.5 million dollar HUD Grant to construct and operate 59 SRO's on four floors of the 17 Court Street building, which consists of 9 floors. We are in the process of raising substantial funds to pay for the structural rehabilitation of the Court Street property so that the SRO's and other parts of our program yet to be implemented can be physically accommodated by the building and so that we may continue fulfilling the purposes under which the building was awarded and leased. (By definition under the Mc Kinney Act, the building was surplus and in very poor condition.) A quitclaim deed from your Department to The Vietnam Veterans Workshop, Inc., is prepared and will be issued shortly.

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ONE FINANCIAL CENTER
BOSTON, MASSACHUSETTS 02111
617.330.9000 FAX: 617.439.3278

HARTFORD OFFICE
90 STATE HOUSE SQUARE
203.525.8008

PROVIDENCE OFFICE
30 KENNEDY PLAZA
401.331.7331

*Andy —
Anything you can do
will be great! This
has to work. Let me
know anything else
you may need. We are
grateful. Always!
Howard*

BROWN RUDNICK FREED & GESMER

Louis M. Sullivan, MD
Secretary of Health and Human Services
November 12, 1991
Page Two

To assist us in financing the construction of the SRO's, an integral part of our total Shelter and rehabilitation program, we were successful in securing tax credits under §42 of the Internal Revenue Code of 1986. We, therefore, must divide the building into segments and syndicate four floors of it in order to utilize the tax credits and to gain the financial benefit from them. The tax credits will not be available to us if they are not transferred prior to December 1, 1991.

Now, the dilemma. The quitclaim deed precludes the sale of any portion of the building. Unless we are able to syndicate, the SRO Project, as approved by HUD, and as was presented in our initial application upon which the building was awarded, the viability of our program is in jeopardy. Whatever entity "owns" a portion of the building, it will be affiliated very closely with us, we will have great input into the program, and it will be bound by all of the terms and conditions of the quitclaim deed.

The Federal property and Administrative Services Act of 1949, as amended, 40 USC, §484(k)(4)(B) and (iii) authorizes you, the Secretary of Health and Human Services, to grant releases from any of the terms, conditions, reservations and restrictions contained in our deed if, in your judgment, without such release, we would be prevented from accomplishing the purposes for which the property was originally transferred. That is specifically the case with the 17 Court Street Building. (A copy the reference is enclosed).

In short, therefore, we need your help. Judy Breitman, Chief, Division of Health Facilities Planning, is aware of our dilemma and that we are making this request to you. I am sure she can provide you with any necessary additional information. Time is very much of the essence. The General Services Administration continues to support our efforts.

Very truly yours,

Howard A. Levine

HAL/jec

Encs.

cc: Judith Breitman, Chief
Health Facilities Planning
Richard Austin, Director, GSA
James Petersen, Special Assistant
Regional Administrator, GSA
Frank Camacho, Director
Facilities Support Center

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determines that such activities are compatible with use of the property for historic monument purposes, (ii) approves the grantee's plan for repair, rehabilitation, restoration, and maintenance of the property, and (iii) approves the grantee's plan for financing repair, rehabilitation, restoration, and maintenance of the property. The Secretary shall not approve a financial plan unless it provides that incomes in excess of costs of repair, rehabilitation, restoration, and maintenance shall be used by the grantee only for public historic preservation, park, or recreational purposes. The Administrator may not authorize any uses under this subsection until the Secretary has examined and approved the accounting and financial procedures used by the grantee. The Secretary may periodically audit the records of the grantee, directly related to the property conveyed.

(B) The deed of conveyance of any surplus real property disposed of under the provisions of this subsection—

(i) shall provide that all such property shall be used and maintained for historical monument purposes in perpetuity, and that in the event that the property ceases to be used or maintained for that purpose, all or any portion of the property shall, in its then existing condition, at the option of the United States, revert to the United States; and

(ii) may contain such additional terms, reservations, restrictions, and conditions as may be determined by the Administrator to be necessary to safeguard the interests of the United States.

(C) "States" as used in this subsection, includes the District of Columbia, the Commonwealth of Puerto Rico, and the territories and possessions of the United States.

(4) Subject to the disapproval of the Administrator within thirty days after notice to him of any action to be taken under this subsection, except with respect to personal property transferred pursuant to subsection (j) of this section—

(A) The² Secretary of Education, through such officers or employees, of the Department of Education as he may designate, in the case of property transferred pursuant to the Surplus Property Act of 1944, as amended, and pursuant to this Act, to States, political subdivisions, and instrumentalities thereof, and tax-supported and other nonprofit educational institutions for school, classroom, or other educational use;

(B) the Secretary of Health and Human Services, through such officers or employees of the Department of Health and Human Services as he may designate, in the case of property transferred pursuant to the Surplus Property Act of 1944, as amended, and pursuant to this Act, to States, political subdivisions and instrumentalities thereof, tax-supported medical institutions, and to hospitals and other similar institutions not operated for profit for use in the protection of public health (including research);

(C) the Secretary of the Interior, in the case of property transferred pursuant to the Surplus Property Act of 1944, as amended, and pursuant to this Act, to States, political subdivisions, and instrumentalities thereof, and municipalities for use as a public park, public recreational area, or historic monument for the benefit of the public; or

(D) the Secretary of Defense, in the case of property transferred pursuant to the Surplus Property Act of 1944, as amended, to States, political subdivisions, and tax-supported instrumentalities thereof for

use in the training and maintenance of civilian components of the armed forces.³

is authorized and directed—

(i) to determine and enforce compliance with the terms, conditions, reservations, and restrictions contained in any instrument by which such transfer was made;

(ii) to reform, correct, or amend any such instrument by the execution of a corrective, reformatory or amendatory instrument where necessary to correct such instrument or to conform such transfer to the requirements of applicable law; and

(iii) to (I) grant releases from any of the terms, conditions, reservations and restrictions contained in, and (II) convey, quitclaim, or release to the transferee or other eligible user any right or interest reserved to the United States by, any instrument by which such transfer was made, if he determines that the property so transferred no longer serves the purpose for which it was transferred, or that such release, conveyance, or quitclaim deed will not prevent accomplishment of the purpose for which such property was so transferred. Provided, That any such release, conveyance, or quitclaim deed may be granted on, or made subject to, such terms and conditions as he shall deem necessary to protect or advance the interests of the United States.

(l) Donations to American Red Cross

Under such regulations as he may prescribe, the Administrator is authorized in his discretion to donate to the American National Red Cross, for charitable purposes, such property, which was processed, produced, or donated by the American National Red Cross, as shall have been determined to be surplus property.

(m) Possession of abandoned or unclaimed property on Government premises; disposal; claims by former owners

The Administrator is authorized to take possession of abandoned and other unclaimed property on premises owned or leased by the Government, to determine when title thereto vested in the United States, and to utilize, transfer or otherwise dispose of such property. Former owners of such property upon proper claim filed within three years from the date of vesting of title in the United States shall be paid the proceeds realized from the disposition of such property or, if the property is used or transferred, the fair value therefor as of the time title was vested in the United States as determined by the Administrator, less in either case the costs incident to the care and handling of such property as determined by the Administrator.

(n) Cooperative agreements with State agencies

For the purpose of carrying into effect the provisions of subsection (j) of this section, the Administrator or the head of any Federal agency designated by the Administrator, and, with respect to subsection (k)(1) of this section, the Secretary of Education, the Secretary of Health and Human Services, or the head of any Federal agency designated by the Secretary, are authorized to enter into cooperative agreements with State surplus property distribution agencies designated in conformity with subsection (j) of this section. Such cooperative agreements may provide for utilization by such Federal agency, with or without payment or reimbursement, of the property, facilities, personnel, and services of the State agency in carrying out any such program, and for making available to such State agency, with or

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THE WHITE HOUSE

WASHINGTON

November 14, 1991

Dear David:

Thank you for your letter of October 25 endorsing Charles Black for appointment to the Federal District Court in Boston. I appreciate your input on behalf of Judge Black and will make sure that others here know of your recommendation.

Good to hear from you. Keep in touch.

Sincerely,


Andrew H. Card, Jr.
Assistant to the President
and Deputy Chief of Staff

Honorable David H. Locke
Senate Minority Leader
Massachusetts Senate
State House, Room 306
Boston, Massachusetts 02133

bcc: Boyden Gray



DAVID H. LOCKE
REPUBLICAN FLOOR LEADER
ROOM 306
TELEPHONE 722-1555

OFFICE OF THE REPUBLICAN FLOOR LEADER
MASSACHUSETTS SENATE
STATE HOUSE, BOSTON 02133

RECEIVED
OCT 30 1991

October 25, 1991

Mr. Andrew H. Card, Jr.
Assistant to the President and
Deputy to the Chief of Staff
The White House
Washington, D.C. 20501

Dear Mr. Card:

I am enclosing the resume of Charles E. Black who I understand may be considered for appointment to the Federal District Court in Boston.

As his resume indicates, Judge Black offers a broad experience from his years in the practice of law and on the bench. He is universally respected by members of the Bar and judiciary alike and, in my opinion, would make an excellent member of the Federal Judiciary.

Judge Black has long been an active Republican and is now involved in court reform in our state judicial system.

Please note my strong endorsement of Judge Black's appointment to one of the existing vacancies on the Federal Court for the District of Boston.

If I can provide any further information, please let me know.

Best personal regards,

David H. Locke

DAVID H. LOCKE
Senate Minority Leader

DHL:ddy
Enclosure
Dictated but not read.

Andy,

I talked to Greg Luce today. I don't know what we can do for this young man -- look at his resume.

Anyway, I gave the number for the Job Information Center at OPM and also sent him some 171s to complete and send in. I don't know what you might have said to Greg's father, though, so I pass this along for further action, if necessary.

lc
10/28

*AC made no
promises to
Luce - your
action is
enough*

*Sent him form 171
10/28*

Ms. Casey
Chief Assistant
Deputy Chief of Staff
Washington D.C. 20036

Ms. Casey,

thank you for your interest in my situation. I can't imagine what happened to the first letter sent, thank you for the fax number.

I graduated from Boston University with a liberal arts degree, -History- and have experience in management and motivation of employees.

I have a variety of political interests, ranging from the environment, - mainly oceanic fish losses due to overharvesting and pollution - to the political process itself.

I am hoping that you can provide information on jobs currently available. I will contact you to check on the fax transmission, and to answer any questions or provide other information if needed.

Thank you for your time.

Sincerely,

Gregory Luce



Gregory M. Luce
458 Woodward St
Newton Mass, 02168
(617) 969-4549
(508) 771-8086

617/527-6597

OBJECTIVE

To utilize skills in leadership, communications, marketing,
in a stimulating environment.

EDUCATION

Boston University, Boston, MA.
Bachelor of Arts in History.

EXPERIENCE

- 1991-88 Manager/Salesman, Kelly-Luce Radiographers Ltd. Boston, MA.
Supervised office personnel, authored and implemented
introductory mailing campaigns to prospective clients
and employees. Met with clients on sales calls, eventually
servicing more than forty hospitals throughout Boston and
the state. Interviewed and assisted in evaluating prospective
employees. Authored company brochures, wrote and produced
ads in trade journals. During company expansion, was
responsible for start up of New York territory.
- 1987-88 Foreman, ESI Construction Temporaries, Salem, NH.
Began as a laborer/rough carpenter on three different
jobs, was promoted to foreman on all three. Supervised
three to ten men, was responsible for supplies, work
schedules. Acted as liaison between superintendent and
different trades to coordinate priorities and timetables.
Projects included conversion of a warehouse to offices
for Digital, demolition and construction of two
condominium sites.
- 1986-87 New Car Salesman, Boch Mitsubishi, Norwood, MA.
One of the top five sales personnel. Consistently
met sales goals by utilizing direct mailing,
cold calling, consumer networking. Reported
directly to Ernest Boch Jr.

INTERESTS sailing, rugby, antiques, mountain biking/hiking.

Linda:

Ed Lyons
Called me back,
distressed that the
Chinese guests
could not get
VISAS! So, cancelled
for now, he hopes to
reschedule again! L. Trip

Document Originally
Attached to
Following Page

Andy,

Shall we invite them in to visit with you
briefly?

Linda: (tentative)
10:00
Wed., 13 Nov 91 1c
To be confirmed
by you.
L. Trip

yes, set it
up per
AC



The Commonwealth of Massachusetts

MASSASOIT COMMUNITY COLLEGE
ONE MASSASOIT BOULEVARD
BROCKTON, MASSACHUSETTS 02402

RECEIVED
NOV 01 1991

OFFICE OF THE PRESIDENT

October 25, 1991

Mr. Andrew H. Card, Jr.
Assistant to the President and
Deputy Chief of Staff
The White House
1600 Pennsylvania Avenue
Washington, D.C.

Dear Mr. Card:

On November 13, at 8:30 A.M., Massasoit Community College has a seven member delegation scheduled to tour the White House, with tickets arranged for by Congressman Donnelly. Included will be Dean James P. Yess, President Gerard F. Burke and a faculty member, along with four representatives of the Chinese Educational system (I have enclosed a Press Release with their names).

Would it be possible for them to get a little Red Carpet treatment and possibly a photo with you or someone else? I will try my best to get it in the local papers.

Incidentally, I stand ready to help if you decide on a run.

Sincerely,

A handwritten signature in cursive script, appearing to read "Ed".

Edward Lyons
Director of Public Relations

Enclosure



MASSASOIT

community college

NEWS RELEASE

Brockton Campus: One Massasoit Blvd., Brockton, MA 02402 Tel. (508) 588-9100
Blue Hills/Canton Campus: 900 Randolph Street, Canton, MA 02021

For Immediate Release

Contact: Ed Lyons Ext. 112

Massasoit Community College will host five Chinese university presidents and administrators in November in the final phase of a Fulbright Project that targets operations in community colleges which focus upon technical and professional education.

The Chinese educators, who represent the External Scholarly Exchange Committee of Beijing Municipal Higher Education will visit academic institutions in Boston, New York and Washington, D.C., to learn about the community college system. While in Brockton and Canton, plans will be formulated for an exchange delegation of Massasoit staff to Beijing Union University in 1992.

The four member delegation includes: Li Huang Guo, Vice President of Beijing Higher Education and President of Beijing University; Liu Ji Ren, Provost of Beijing Union University; Li Yue Guang, President of College of Automation and Engineering of Beijing Union University; and Liu Bin, Program Officer, International Programs Office of Beijing Bureau of Higher Education.

-more-

ad massasoit china trip 2222

The Fulbright Project, which began in 1990, consists of a consortium of Southeastern Massachusetts Colleges seeking to enhance China studies in school systems and colleges in Southeastern Massachusetts.

In Phase One of the Fulbright Project, Twenty-one faculty from the area received intensive studies in the Chinese language and culture in preparation for summer studies in Beijing and other cities of China during the Summer of 1990.

The second phase of the Fulbright Project extended through this past academic year and included preparations for a "Grand China Conference" which was held in April at Bridgewater State College and attended by over 200 educators from schools and colleges in Southeastern Massachusetts.

Highlight of the Grand China Conference was contract negotiations between the 21 Fulbrighters and conferees designed to assist them in the development of China studies in their school systems and colleges.

The third phase of the project will be the dissemination of their China expertise throughout Southeastern Massachusetts educational institutions during the coming academic year.

THE WHITE HOUSE

November 1, 1991

Dear Mike -

Congratulations! I am thrilled
that you are on the Bench.

I'm sorry I couldn't make
your investiture. My thoughts,
prayers and gratitude are with
you.

Sincerely,
Andy Card

Andy Card
THE WHITE HOUSE
WASHINGTON

The Honorable J. Michael Luttig
1452 McLean Mews Court
McLean, Virginia 22101

Andy, **AC HAS SEEN**

I've asked Rob to take care
of the tour for Mr.
Collier, explaining that we
do not have "private" tours.

Moof

**Document Originally
Attached to
Following Page**

Polly Logan

1-6

AS THIS BEEN

September 19, 1991

RECEIVED
SEP 24 1991

Andrew H. Card
Assistant to the President
The White House
Washington, D. C. 20050

Dear Andy:

What a treat it was not only to see you but to campaign with you in Longmeadow. I was most impressed with your speech at the breakfast on Sunday especially your extensive knowledge of international affairs and personal involvement with world leaders. As I told your mother and father, I hope the next time I campaign with you we can say Chief of Staff and omit the Deputy as it's such a mouthful.

I am going out Monday afternoon to telephone, stay overnight and work Primary day at the polls. It brings back such pleasant memories when we helped another young candidate from Holbrook and Ed spoke so many times of you, Kathy and your two small children when we held an event at our old estate in Cohasset. He certainly would be proud of your myriad of contributions since those early days.

Look forward to campaigning with you for the re-election of the Bush/Quayle ticket.

Cordially,

Polly Logan
Polly Logan

P.S. My niece, Roberta Phippings Collier's husband Calvin is in charge of arrangements for a marketing seminar for Master Card in Washington in October and would like a private tour of the White House Friday, October 11. He prefers early morning as they have an 11 o'clock appointment. If you could have your secretary call or write him for details. Calvin has ties in Arkansas as well as New York and D.C.

Calvin L. Collier II
Manager Sales Support
Master Card International
888 7th Avenue Tel: 212-649-5170
New York, N.Y. 10106

121 Nichols Road
Cohasset, Massachusetts 02025
(617) 383-0031

THE WHITE HOUSE October 21, 1991

Dear Lillian -

Thank you for your letter of October 5th.
I appreciate and respect the strong
commitment you have to life.

Please don't think that the Republican
Party is molded only in the likeness of one
candidate or office holder. Stay involved!

My best to all in Hollbrook.

Sincerely, Andy


THE WHITE HOUSE
WASHINGTON

Mrs. Lillian Livorsi
59 Bradford Street
Hollbrook, MA 02343

Andy,

Good luck!

**Document Originally
Attached to
Following Page**

October 5, 1991

Dear Andy

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OCT 11 1991

I wanted to write to you a couple of weeks ago and tell you how delighted I was with the article in the Holbrook Sun about you. A terrific "guy". I was so happy to hear or read that right now you were happy being next to the President and not looking toward running right now.

As a mother, I am more than a little better off - you are following the President, receiving so much knowledge and experience.

Warning:
My disposition
changes
without notice



2

Watching a man with so much integrity and strength, a man of faith and principle so rare in politics today.

This is also the reason I am writing right now to you.

It was your principals and integrity that brought me from a strong family background in the democratic party to turn around.

I have been very proud over the years to say I am voting republican because I believe in their decent, conservative ideals of family and the rights of the unborn.

I know Andy this is a political "hot bed" when it comes to abortion, but I always believed the Republican Party, although not outwardly committed, wouldn't instigate support of the abortion movement. I supported Governor Wild for the republican party, but am I sorry I did I wouldn't vote or support him or his counterpart Mr. Cellucci if hell froze over again. I couldn't stand and fight against every thing the Democrats did to this state but because what Gov.

Weld has done on abortion
he's through as far as I
am concerned and ^{Mr.} Cellucci
with him.

I hate writing this way
to you but I had to get
my frustration out and
until the next election,
knew no other way, than
to let you know how
angry some of us are.
He had enough problems
trying to straighten out
the state without
instigating abortion
issues.

Please Andy, as a friend
let me know if Gov. Weld
is representing the ideals
of the Republican Party

5.
or his own selfish gain
to get the abortionist's
note.

Believe me Andy, I did
not want to put you on
the spot and if it hurts
you in any way to get
involved forget it.
It is only that I love
children and can't conceive
in my mind how anyone
could be so desperate as
to kill or do away with
such a precious life.
I had my first four in
three years and nine months
with very little money
and a lot of faith.

I always knew God would take
care of us and I am proud to
say all my six children are
fine decent adults today.

Three are engineers, one a nurse
one a rug installer and the
other a wonderful mother at her
home after years of dental assisting.

God blessed them all through
many many hardships and family
tragedies.

It is in thanksgiving of my
six, the likes of you and
your family, the beautiful
Bush family and many others
that I'll always fight and
pray for the poor innocent
unborn.

God bless you Andy, keep
up the good work and
always keep your integrity

Sincerely
Lil Rivarsi

THE WHITE HOUSE

10.20.91

Dave -

Thank you for your note and
the package of information you
have sent to each Governor and
Indian Tribal Leader. How can
I help?

— Keep in touch.

Judy Card

Judy Card
THE WHITE HOUSE
WASHINGTON

David H. Leroy
Negotiator
Office of the U.S. Nuclear Waste
Negotiator
Boise, Idaho
83777



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OCT 10 1991

A. Card
The White House
10.9.91

Dear Andy:

Attached is the group of
solicitation materials which we sent
to each Governor + Indian tribal leader.

Any thoughts which you or the
Chief of Staff have on appropriate
state follow-up would be welcomed.

Respectfully,
Dave



October 7, 1991

Hon. Jane Doe
State of Lincoln
Abraham, Lincoln 01865

Dear Governor (Tribal Leader):

I invite your expression of interest in one of the most innovative and visionary federal initiatives ever created: to determine whether States and Indian tribes are willing to explore a voluntary and agreed solution to a tough issue which affects all of us now and well into the future. This letter follows up my earlier correspondence to you dated May 3, 1991, in which I introduced this Office and its mission to find a voluntary host for a temporary or permanent nuclear waste management facility. Whether you have any potential interest in hosting a facility, your State (Indian tribe) is directly and indirectly affected by this initiative and its resolution. Whether or not you elect to pursue the opportunities as a host, by participating, you will be better informed, and may have participated solely because it was the right thing to do.

As a former Lt. Governor and Attorney General of my home State of Idaho, I clearly understand the compelling urgency of resolving controversial environmental issues confronting our nation. I also share a deep and abiding belief that these issues can best be addressed by an open, honest, and credible dialogue that recognizes our mutual concerns and interests. The opportunities presented by this initiative represent the federal government's genuine commitment to seek a truly voluntary host.

The documents enclosed explain the need, challenge, procedure, and the opportunity for the voluntary siting of permanent and temporary facilities for spent nuclear fuel in the United States. This spent fuel is safely stored in thirty-three States today. Yet this very dispersal emphasizes the reasons to move toward an integrated waste management system with a Monitored Retrievable Storage facility (MRS) for temporary flexibility and a repository for permanent disposal.

To enable you and your staff to properly and independently evaluate this process and learn more about the issue and how it affects your jurisdiction, federal feasibility grants are available now for the broadest possible purposes. Whether you choose to hire experts answerable only to you, wish to visit existing facilities employing various technologies, or seek to survey the specific needs and concerns of your constituents, you can decide how best to evaluate the issues and opportunities. Applications for the federal feasibility grants will not be interpreted as an indication that a State or Indian tribe is a candidate for a site.



I am seeking a responsible and open dialogue with every State and every Indian tribe. Within that discussion, I am not seeking any preliminary commitment that you are willing to accept waste. Rather, I ask only for an informal exchange of information that enables all of us to fully explore this important initiative and the opportunities it presents. I will always recognize that any such dialogue, once commenced, is immediately terminable by the State or Indian tribe for any reason.

This is the way America should do business with States and Indian tribes. The question has now become whether States and Indian tribes are willing to participate. Your review of the enclosed materials will give you background to understand just how this opportunity can benefit you and your people.

To give this process the best possibility for success, I need to hear from you. I need your vocal support of this methodology, your expression of willingness to continue to receive information, and most of all, your commitment to evaluate your own jurisdiction's participation in this initiative.

As a former State official knowing what I know today, and applying my experience similar to yours, I would seek to open a dialogue with you to enhance understanding and permit evaluation of this opportunity for developing a new and innovative relationship with the federal government.

This truly voluntary process can work. It can work for our States, our Indian tribes and our nation. Most importantly, it can work to protect our health, environment and future. It cannot, however, work without your help.

I look forward to your thoughtful and considered response.

Very truly yours,

DAVID H. LEROY
U. S. Nuclear Waste Negotiator

Enclosures



REMARKS OF
DAVID H. LEROY
UNITED STATES
NUCLEAR WASTE
NEGOTIATOR

HIGH LEVEL
RADIOACTIVE WASTE
MANAGEMENT
CONFERENCE
AND EXPOSITION

MOVING BEYOND THE HEADLINES:
NEGOTIATED NUCLEAR FACILITY
SITING IN THE 1990'S

Las Vegas, Nevada
April 30, 1991

When I was asked by the President to take the job of U.S. Nuclear Negotiator after weighing heavily the political and practical realities of the issue, there was one final, important deciding factor: Ladies and Gentleman, when all is said and done, isn't this the way government is supposed to work?

GOOD AFTERNOON.

IT IS A PLEASURE TO BE WITH YOU TODAY AND TO VISIT THE BEAUTIFUL STATE OF NEVADA. I first want to thank the American Nuclear Society and the American Society of Civil Engineers and UNLV for the invitation to share information with you about the Office of the Nuclear Waste Negotiator. For those of you who are not acquainted with the Office, let me begin by briefly summarizing for you our mission and role.

The Office of the Nuclear Waste Negotiator was created as a 1987 amendment to the Nuclear Waste Policy Act of 1982, which established the Office as an independent executive agency. This independence is important. I have found that it is often assumed that this Office is part of the Department of Energy, which is not the case. The Office of the Nuclear Waste Negotiator is directed by the legislation to seek to identify a State or Indian tribe willing to host a facility for either the temporary storage of high level nuclear waste (a Monitored Retrievable

Storage facility), or a permanent repository. The Negotiator is authorized to negotiate with interested potential hosts to determine the terms and conditions under which they would agree to serve as a host. This negotiation is to result in a written agreement that must be submitted to Congress and enacted into law before it becomes effective. The only test in the law that the agreement must meet is that it be deemed "reasonable".

Simply put, our challenge is to enter into a dialogue with prospective host jurisdictions and to fairly and honestly assess upon what terms, if any, those stakeholders, States, Tribes and Territories are willing to participate in solving our nation's nuclear waste storage problem.

While the approach to facility siting is significantly different, the mission of the Office of the Nuclear Waste Negotiator will proceed in parallel with the Department of Energy repository characterization program at Yucca Mountain, Nevada. The same is true of the DOE MRS program where, although it has the statutory authority to site, construct and operate an MRS, the Department has taken the position that its preferred approach is the voluntary siting of an MRS through the Negotiator.

managing our resources and our environment. As a group of enlightened generations, we are prepared to clean up after ourselves. But on nuclear waste, this question still looms: How should we go about it?

Ladies and Gentleman, when all is said and done, isn't this the way government is supposed to work?

I believe that in this media age, public communication has become a public trust. In this energy age, public participation has become a national necessity. In this environmental age, nuclear policy is the cutting-edge issue for both public communication and public participation. And in this human age, the future of America's nuclear power will likely be decided by how effectively we can turn one-way communication into informed public participation and decision-making.

Surely, there remain other siting process alternatives. But I believe that voluntary negotiation bodes best for America. I believe it can and will work if all sides, with differing perspectives, are given the opportunity to contribute. Negotiation will not fail when states and tribes determine for themselves a lack of feasibility and decide to say "no". Negotiation only fails, and fails miserably if, for whatever reason, we choose not to talk.

As John Bartlett disclosed yesterday, the Secretary of Energy and I will cooperate in announcing the formal availability of those monies during the next few weeks by letter and by Federal Register publication.

This provision is significant in several ways. First, efforts to initially determine whether a jurisdiction might reasonably be interested will require resources. Although these efforts should rightfully be designed and implemented by the interested jurisdiction, the expenses incurred if related to repository or MRS siting, can be rightfully reimbursed through the Federal grant process. Second, these "feasibility grants" set the tone for the potential negotiation relationship. Namely, they stress that the interested jurisdiction will be in control of the process. The grants are to be used by a state or tribe to address whatever feasibility issues that they deem to be important in the manner deemed most appropriate. Thus, the jurisdiction may seek for itself, on its terms, whatever information it deems credible, relevant, and material to the issue of siting feasibility.

Finally, when jurisdictions make any informed decision, that decision will be respected by the Negotiator.

In conclusion, let me offer to you my belief that our government and the people it serves are willing and ready to move beyond the headlines on nuclear waste. As a Twenty-first Century society, we recognize the utility and growing importance of effectively

I have pledged to the Senate that I will not engage in the creation of artificial "grassroots" support in local communities. Instead, we are to work through the Governor or Tribal Council of all interested jurisdictions to find agreeable hosts for both the MRS and permanent repository. Simply put, our challenge is to enter into a dialogue with prospective host jurisdictions and to fairly and honestly assess upon what terms, if any, those stakeholders, States, Tribes and Territories are willing to participate in solving our nation's nuclear waste storage problem. It will be a dialogue that invites only willing participants, is terminable at the will of a prospective host, and seeks to arrive at terms and conditions that ensure long lasting cooperation.

Since the date of my confirmation by the U.S. Senate last August, I have had meaningful discussions with hundreds of stakeholders, scientists, technicians, regulators, managers, industry spokespeople, utility executives, planners, consultants, academics, government agents, public interest advocates, politicians, professors, litigants, and litigators who represent the broadest possible perspectives on this issue. I quickly discovered there wasn't any one person or institution that was completely right, nor have I found any view that was completely wrong. Most importantly, I haven't found anyone that didn't have at least one valid and important point to contribute.

In recent remarks around the country, I have shared with some of you and many others, my thoughts and aspirations for bringing those diverse views and perspectives into a vigorous dialogue at the center of the ring. We must tear away the emotional, attitudinal and institutional barriers that prohibit a credible and beneficial two-way discussion. We must replace public polarization with a public participation which can ultimately lead to problem resolution. I have asked my staff to make available today a copy of my most recent remarks in Chicago, Illinois, for those of you who may wish to more closely examine what I have discovered and what I recommend about the process and ethics of communication with the public on the issue of America's nuclear future.

The words of a respected national network television news reporter who last week opened the interview by comparing my status with that of the grim reaper and asked, "Why would you take this job?"

After giving considerable thought to how I might most beneficially use my time with you today, I decided to try to convey to you a fundamental understanding about what I am doing, why I am doing it, and where it may lead us in seeking new and better solutions to inspiring public acceptance of

I am pleased to announce that on Friday of this week, May 3, 1991, our first formal written communication with all Governors and Tribal leaders will take place. This correspondence does not seek any immediate response, but rather introduces states and tribes to the Negotiator and provides useful basic process and issue information. Whether or not any State or Tribe believes they may wish to explore opportunities for a dialogue, they are entitled to be accurately informed of our goals and progress. What may potentially occur with a prospective host in one jurisdiction may directly or indirectly affect another nearby jurisdiction. We will keep all states and tribes informed.

Later this year, around October 1, 1991, I will provide to all jurisdictions a formal request calling for expressions of interest by states and tribes willing to seek a preliminary dialogue to discuss and assess opportunities, costs and potential benefits of being a prospective host. In the interim, however, any jurisdiction which now seeks additional information or a preliminary dialogue will receive a prompt and meaningful response.

To highlight the voluntary essence of this process, Congress included in the legislation creating this Office a provision authorizing the award of feasibility assessment grants to jurisdictions possibly interested in hosting an MRS facility. The grants are to be used by interested jurisdictions to assess for themselves the feasibility of siting a facility.

different in direction, form and pace for each interested party, as the needs and desires of that party dictate. Honest communication is a dynamic and flexible process that can accommodate the needs and goals of diverse interests. I'm not willing to pre-determine the criteria and means by which statesmen and leaders can fruitfully explore the costs and benefits of being a potential host.

But make no mistake about it: The Negotiator's Office is open for business now! Over the last 8 months we have responded to hundreds of inquiries from interested individuals and prospective

Although these efforts should rightfully be designed and implemented by the interested jurisdiction, the expenses incurred if related to repository or MRS siting, can be rightfully reimbursed through the Federal grant process.

stakeholders throughout the country. I'm optimistic that voluntary siting dialogues will begin soon. We have sought to earn public trust and confidence so that this initiative will achieve much more than mere lip service to the prospect of voluntary siting. We have worked hard to build a foundation upon which that meaningful dialogue can occur.

high-level waste siting. In determining what I might say, I took the opportunity to review what I had said in the past, hoping to build upon a basic understanding of the Negotiator's role and mission as it has developed. To refresh my recollection, I referred to many newspaper clippings of articles which have appeared in nearly every major media market around the country. To date, I have been interviewed by dozens of this nation's most prominent and skilled journalists as they have honestly sought information and as I have sought the opportunity to send a message. As I began to peruse those news articles, I must admit at being disappointed that many vividly strident headlines preceded what in almost every case was an informative, proper, and most often objective discussion of our mission, purpose, and role.

Here's how some of those headlines and leads have introduced me to America:

NUCLEAR WASTE 'MORTICIAN' IS
NATIONAL PARIAH

POLITICIANS SHUN NUCLEAR NEGOTIATOR

PERSONA NON GRATA—
NUCLEAR WASTE NEGOTIATOR IS
AVOIDED LIKE THE PLAGUE

HE'S AT LEAST AS POPULAR AS THE TAX
COLLECTOR

SULTAN OF SWILL - MONARCH OF MUCK
and perhaps the league leader of headlines
which appeared with my photo as a mug

shot across the banner of a major Midwest daily:

WATCH OUT FOR THIS FELLOW!

It is important to keep in mind that headlines are not written by reporters. They are written by copy editors and headline writers who review the article and seek to create an attention-getting summary of what they understand to be the issue. Please understand my point. Mark Twain was first credited with observing that "a newspaper is the mirror of a community." I believe there is a very significant message to be found in how headline writers, but more importantly, how America is summarizing the waste issue. This afternoon, I'd like to talk about "Moving Beyond the Headlines."

To provide a basis for moving beyond the headlines, I would like to give you some straight answers to a few of the toughest questions that are most commonly asked of me.

The first question is best exemplified by the words of a respected national network television news reporter who last week opened the interview by comparing my status with that of the grim reaper and asked, "Why would you take this job?"

Why indeed. That answer has many parts. First, I've spent much of my adult life as an elected state official. I believe that in dealing with states and tribes while trying to create a new relationship for them with the federal government it is important to understand, and most importantly respect, the needs,

and a host of other more compelling questions can be satisfactorily addressed, tangible financial benefits that help achieve equity become appropriate for discussion. What form can that compensation take? Any form that capably addresses the mutual benefit of the jurisdiction and the nation. It's negotiable. Where co-location of more desirable federal facilities would assist job creation, let's talk about it. If improved transportation corridors can enhance safety and also benefit state and interstate commerce, let's talk. If enhanced educational opportunities and research facilities are needed and wanted, let's talk. If jurisdictions have special environmental needs, cultural wishes, recreational aspirations, or development opportunities that the federal government can accommodate, then just as that state, territory or tribe makes a commitment to help resolve a national dilemma, let's look to see where the nation can lend a hand. The Federal government is willing to "pay" exactly that much by negotiating a reasonable agreement.

One final question: "What is this process you're talking about?"

You have received in your conference booklets, Volumes 1 and 2, all of the forms necessary to do business with the Negotiator's Office. Don't bother to look. There aren't any. I do not intend to be bridled and hamstrung by overdone rules and regulations that end a discussion before it can begin. The dialogue will be very

When I speak of benefits, I am not talking about traveling from airport to airport with a bag of money. The American people are not and will not be motivated by fiscal bribery. Instead, they are motivated by fairness and equity, by public concern and public need. This negotiation is about every conceivable human sensitivity, issue and concern that can be brought to the table. There are no irrelevant issues. Before any nuclear facility siting negotiation can hope to succeed, affected stakeholders must satisfy themselves on all conceivable issues of safety, control, technology, and acceptability. I've repeatedly pledged to begin every dialogue by determining together, with the states and tribes, how to design a sensitive, fair, and open process that addresses those issues and equally involves both antagonists and proponents. Only through such procedures involving the public at every stage can we seek equity with those who are willing to accept a greater share of the responsibility in resolving a national environmental issue.

I do not intend to be bridled and hamstrung by overdone rules and regulations that end a discussion before it can begin.

Is there an equity to be achieved? Of course there is! In a free society, those who contribute resources and make commitments that benefit others can expect to obtain an equity by receiving reciprocal benefits. Once safety, control, technology

concerns and integrity of those sovereign states and tribes as they interact with the national will.

We are not engaged in looking for a dump, we're engaged in creating a process that will involve the American people in credible, broad-based, solution-seeking local dialogue that can foster responsible decision-making on a myriad of critical environmental issues which confront this and future generations.

But there are other important reasons why I took this job. We are part of the most fortunate, wealthiest generation of people in the history of civilization. We have been given more, consumed more, and achieved a higher standard of living than any people who have ever gone before us. As a consequence of that standard of living, of the comfort, wealth, and convenience that you and I enjoy, we have created more waste, refuse and rubbish than any people in the history of civilization. I firmly believe that it is our responsibility to clean up after ourselves. I flatly refuse to leave this issue to my children and grandchildren to straighten up the messes, excesses, and by-products of this country.

Of equal importance is my belief that this job is much bigger and even more important

than the issues of how we store and dispose of nuclear waste. We are not engaged in looking for a dump, we're engaged in creating a process that will involve the American people in credible, broad-based, solution-seeking local dialogue that can foster responsible decision-making on a myriad of critical environmental issues which confront this and future generations. It must be a process and a dialogue focused on the less glamorous, often unattractive, environmental concerns that extend beyond the next election cycle, transcend political parties, the benefits of which cannot even be measured in dollars and cents. We're pursuing an initiative to tap the untapped resources of the American imagination, to tear down walls that divide us and build bridges that make it politically acceptable to responsibly manage our waste and protect our environment! That's why I took this job!

Another frequently asked question, largely rhetorical, but nonetheless deserving of an honest answer, usually begins like this: "Now, Mr. Leroy, let's face it - nobody wants nuclear waste!"

I don't expect that anyone "wants" nuclear waste. Most people don't want what they perceive to be rubbish, and they most certainly don't want it in their back yard. NIMBY is an honest, human reaction that you and I share each time we move our trash from under the sink to the can in the garage, to the street or the alley, to be ultimately buried, incinerated or preferably

recycled—but never to be seen again. We may tolerate it, because it is a part of fulfilling our desires and often indispensable needs. NIMBY is normal, human, predictable, and can be used to help, not hinder, siting.

This negotiation is about every conceivable human sensitivity, issue and concern that can be brought to the table. There are no irrelevant issues.

I'm not suggesting that anyone should "want" nuclear waste. It is adequate for negotiating purposes that stakeholders, through a public dialogue which exchanges credible viewpoints and information, understand exactly what is at issue here and what the opportunity and the challenge mean to them. The negotiation process will assure that any acceptance of the storage of high-level waste be on the affected public's own carefully prescribed terms and conditions of safety, control, technology, and compensation. We must take NIMBY and turn it into "NIMBI" —Now In My Best Interest—through a process which lets people who don't want nuclear waste agree to help solve a national problem.

The question—presumption if you will—that somebody has to "want" nuclear waste is almost always followed by the next tough interrogatory: "Mr. Leroy, you mentioned benefits. How much is the government willing to pay?"



Office of the Nuclear Waste Negotiator

**Information
Sourcebook on the
Management of
Spent Fuel and
High-Level
Nuclear Waste**

The Office of the Nuclear Waste Negotiator is an
independent office of the United States Government.

Printed on recycled paper





Office of the Nuclear Waste Negotiator

**Information
Sourcebook on the
Management of
Spent Fuel and
High-Level
Nuclear Waste**

*Office of the Nuclear Waste
Negotiator:*

Sourcebook on the Management of Spent Fuel and High-Level Nuclear Waste

First Edition

This sourcebook was compiled on July 1, 1991, by the Office of the Nuclear Waste Negotiator. Copies are provided upon request to persons and organizations seeking information on nuclear waste management. This book will be updated periodically as organizations continue to submit lists of informational materials that they make available. If you need additional copies, would like to check if you have the most recent edition, or would like to suggest additional information for inclusion in the sourcebook, contact Henry Ebert at the **Office of the Nuclear Waste Negotiator, P.O. Box 777, Boise, ID 83777, (208) 334-9876.**

Introduction

OFFICE OF THE
UNITED STATES NUCLEAR WASTE
NEGOTIATOR



DAVID H. LEROY
NEGOTIATOR

Dear Reader,

The Office of the Nuclear Waste Negotiator strongly encourages the circulation of informational materials from all sources regarding nuclear waste management. Access to and knowledge and understanding of relevant information is critical in making responsible decisions about our nation's nuclear wastes. To assist in the dissemination of such information, we have compiled this sourcebook. It contains responses from 23 organizations that were asked on April 10, 1991, to submit an annotated list of materials (booklets, pamphlets, videocassettes, etc.) they make available to the public relevant to the management of nuclear wastes. A copy of the specific request and a list of the organizations responding can be found in the Appendix.

Any orders or inquiries for listed publications should be made *directly to the provider organization*. Information on ordering materials directly from the provider organization is included in the sourcebook.

If your organization, or an organization you know of, makes available to the public information on nuclear waste management, and would like to be included in subsequent editions of the sourcebook, please submit a list of available materials, including information on how those materials can be ordered, to the address on the previous page.


David Leroy
Negotiator

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American Nuclear Energy Council

AMERICAN NUCLEAR ENERGY COUNCIL

June 7, 1991

Mr. David H. Leroy
Nuclear Waste Negotiator
Office of the United States
Nuclear Waste Negotiator
1823 Jefferson Place, NW
Washington, DC 20036

Dear David:

In response to your letter of April 10, 1991, I would like to draw your attention to our sister organization, the U.S. Council for Energy Awareness (USCEA). USCEA is the informational branch of the nuclear industry and disseminates the types of materials that we use and distribute to the general public and Congress.

In light of this, ANEC does not believe we have any materials that would be appropriate for the bibliography that you are envisioning. However, we are interested in obtaining a copy of the bibliography once it is completed. Thank you for your interest in ANEC, and please call if you have any questions.

Sincerely,


Mark R. Burtschi

2

410 First Street, S.E. Washington, D.C. 20003 (202) 484-2670 FAX (202) 484-7320



**Information Sourcebook on the
Management of Spent Fuel and
High-Level Nuclear Waste**

Office of the Nuclear Waste Negotiator

American Nuclear Society



AMERICAN NUCLEAR SOCIETY

555 North Kensington Avenue, La Grange Park, Illinois 60525 USA

Telephone: (708) 352-6611 • Telecopier: (708) 352-6464 • Telex: 4972673

MARY BETH GARDNER
Manager, Scientific Publications

June 14, 1991

Mr. Robert Dean
Office of the Nuclear
Waste Negotiator
1823 Jefferson Place, N.W.
Washington, DC 20036

Dear Mr. Dean,

Per your request, enclosed are catalogs of ANS publications, which are highlighted to indicate the titles we feel are most appropriate for inclusion in your Source Book.

The Public Information publications that are highlighted seem to be the most appropriate for the general public. The proceedings that are highlighted in the blue catalog are very technical, however, you might want to consider them for inclusion also.

I would appreciate your including the ANS order number for each title listed as well as the price. If possible, a notation indicating all orders must be prepaid would be helpful.

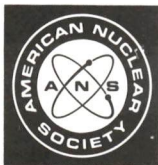
I hope this information is helpful to you. If I can be of further assistance, don't hesitate to call.

Sincerely,


Mary Beth Gardner

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American Nuclear Society



American Nuclear Society Public Information PUBLICATIONS

Recognizing the importance of a well-informed public, the American Nuclear Society uses its members' special scientific knowledge to create materials concerning the beneficial uses of nuclear technology. These publications and other public information material explain the important place of nuclear science in modern life.

ENERGY FROM THE ATOM A teacher curriculum guide ANS Order No. 750044

This classroom-ready set of curriculum materials includes: background information for lecture preparation; a glossary indexed to the lessons; masters for overhead transparencies and for activity cards; a list of science texts correlated to the guide; and 12 lessons, in the form of student worksheets, on such topics as History of Nuclear Energy, Radiations in our Environment, Nuclear Medicine, and Nuclear Power Plants. An excellent handout for teacher workshops.

Aimed at 5th and 6th grade levels.

QUANTITY PRICE:

1-10 copies	\$5.00 ea.
11-29 copies	4.25 ea.
30-49 copies	3.50 ea.
50-100 copies	3.00 ea.

For larger orders, contact ANS. (Discount pricing available directly to teachers - please contact us!)



THE ATOM AND SOCIETY A teacher curriculum guide ANS Order No. 3750047

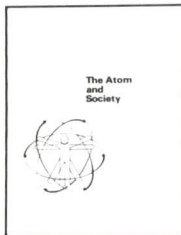
Supplements the high school social studies curriculum in U.S. history, world history, current events, economics, sociology, psychology, and political science. Each of seven chapters contains background for lecture preparation, a lesson (with concept and objectives), follow-up activities to extend the lesson, resource materials, and a bibliography. An excellent handout for teacher workshops.

Aimed at high school level.

QUANTITY PRICE:

1-10 copies	\$5.00 ea.
11-29 copies	4.25 ea.
30-49 copies	3.50 ea.
50-100 copies	3.00 ea.

For larger orders, contact ANS. (Discount pricing available directly to teachers - please contact us!)



ENERGY CHASE Board Game ANS Order No. 750035

This learning adventure game enables young and old alike to learn about energy sources—especially nuclear energy—as they discover how electricity is made and race to be the player with the biggest energy supply. Players then see how many things in their town they can run with wise use of this "energy supply."

Instructive and informative, this board game comes complete with markers, spinner, plastic game board, and its own plastic storage pouch.

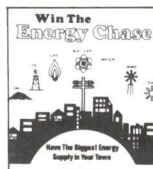
Excellent for distribution at schools and exhibits, this is a useful classroom supplemental learning activity to the "Energy from the Atom" teachers guide.

Aimed at ages 11 and up.

QUANTITY PRICE:

1-25 copies	\$5.00 ea.
26-50 copies	4.75 ea.
51-100 copies	4.50 ea.
101-500 copies	4.00 ea.
501-1,000 copies	3.50 ea.

Discount pricing available directly to teachers—please contact us!



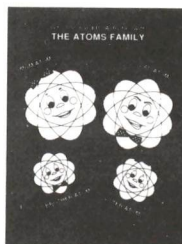
*NEW! THE ATOMS FAMILY ANS Order No. 750055

A new booklet for students from kindergarten through grade 5 provides learning activities from simple counting and coloring projects to word puzzles and hands-on experiments. Children will learn what an atom is, how a nuclear plant makes electricity and how radiation is used.

Aimed at grades K-5.

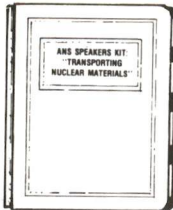
QUANTITY PRICE:

Single copy	\$1.25 ea.
30 or more copies	\$1.00 ea.



*SEE PAGE 51

American Nuclear Society



ANS SPEAKERS KIT: TRANSPORTING NUCLEAR MATERIALS ANS Order No. 750034

A speakers kit that includes detailed fact sheets, references, a bibliography, and sample questions and answers on this subject.

26 slides with script aimed at high school level.

QUANTITY PRICE:
\$40 ea.



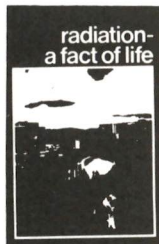
ANS SPEAKERS KIT: NUCLEAR TECHNOLOGY CREATES CAREERS ANS Order No. 750037

A speakers kit that includes detailed fact sheets, bibliography, and an outline on how to discuss nuclear science occupations, qualifications for success in the field, and future prospects.

20 slides with script aimed at junior high level.

QUANTITY PRICE:
\$20 ea.

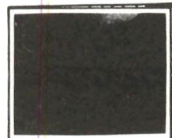
RADIATION—A FACT OF LIFE ANS Order No. 750021



Produced by the International Atomic Energy Agency, this colorful booklet describes what radiation is, where it comes from, its benefits and risks. (Pie chart and figures refer to population of the United Kingdom.) A good basic description for the lay person.

12 pages—6 x 9 inch aimed at 11th grade level.

QUANTITY PRICE:
1-99 copies \$1.00 ea.
100-999 copies .95 ea.
1,000-4,999 copies .90 ea.
5,000-9,999 copies .85 ea.
10,000-20,000 copies .80 ea.
20,001-30,000 copies .75 ea.
30,001 or more upon request.



RADIOACTIVE WASTES ANS Order No. 750040

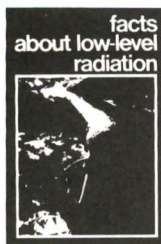
This colorful booklet, published by the International Atomic Energy Agency, opens with a discussion of the types of nuclear waste (including decommissioning wastes). Disposal methods are included, along with excerpts from major technical reports by national and international organizations (such as the National Academy of Sciences).

34 pages—6 1/2 x 8 1/4 inch aimed at 10th grade level.

QUANTITY PRICE:
1-99 copies \$3.50 ea.
100-999 copies 3.25 ea.
1,000-4,999 copies 3.00 ea.
5,000-9,999 copies 2.75 ea.
10,000 or more upon request.



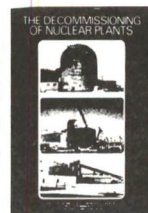
FACTS ABOUT LOW-LEVEL RADIATION ANS Order No. 750008



This four-color booklet discusses low-level radiation and its effects on health as studied by experts for almost a century. Produced by the International Atomic Energy Agency, this informative publication addresses the impact of radiation on human health and outlines various models that have been proposed to predict how the health effects of low-level radiation are related to the radiation dose received. Other agents that cause effects often attributed to low-level radiation are also dealt with.

16 pages—6 x 9 inch aimed at 10th grade level.

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1-99 copies \$1.00 ea.
100-999 copies .95 ea.
1,000-4,999 copies .90 ea.
5,000-9,999 copies .85 ea.
10,000-20,000 copies .80 ea.
20,001-30,000 copies .75 ea.
30,001 or more upon request.



THE DECOMMISSIONING OF NUCLEAR PLANTS Ans Order No. 750006

This four-color publication, prepared by the International Atomic Energy Agency, discusses the factors to be taken into consideration when a nuclear plant is dismantled including the two types of radioactivity present, when decommissioning should be carried out, the three decommissioning stages, and how the actual process should be done.

Designers and engineers as well as other planners and interested individuals will need this informative publication, which is also helpful for the general reader.

16 pages—6 x 9 inch aimed at junior college level.

QUANTITY PRICE:
1-99 copies \$1.00 ea.
100-999 copies .95 ea.
1,000-4,999 copies .90 ea.
5,000-9,999 copies .85 ea.
10,000-20,000 copies .80 ea.
20,001-30,000 copies .75 ea.
30,001 or more upon request.

American Nuclear Society

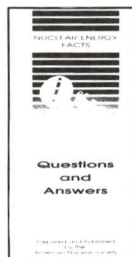


ANS SPEAKERS KIT: AN INTRODUCTION TO NUCLEAR WASTE AND DISPOSAL: LOW-LEVEL AND HIGH-LEVEL ANS Order No. 750042

A speakers kit that includes detailed fact sheets, references, a bibliography, and sample questions and answers on this subject.

40 slides with script aimed at high school level.

QUANTITY PRICE:
\$45 ea.

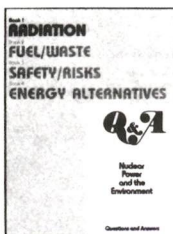


*NEW EDITION! NUCLEAR ENERGY FACTS—Q & A ANS Order No. 750020

This 56-page booklet contains the answers to 37 of the most common questions about nuclear energy. Public concerns about need, cost, safety, and waste disposal are discussed briefly but factually.

56 pages—4 x 7 inch aimed at 10th grade level.

QUANTITY PRICE	
1-99 copies	\$1.00 ea.
100-999 copies	.95 ea.
1,000-4,999 copies	.90 ea.
5,000-9,999 copies	.85 ea.
10,000-20,000 copies	.80 ea.
20,001-30,000 copies	.75 ea.
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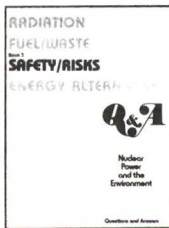


NUCLEAR POWER AND THE ENVIRONMENT—Q & A RADIATION—BOOK 1 ANS Order No. 750019

Book 1 of the ANS Q & A publication set has been published with particular concern for health and safety questions raised by the public concerning radiation. The authoritative information provided by experts in their field helps to separate facts from conjecture in an area of vital importance to everyone.

24 pages—8 1/2 x 11 inch aimed at 10th grade level.

QUANTITY PRICE:	
1-10 copies	\$10.00 ea.
11-100 copies	9.00 ea.
101 copies or more	8.50 ea.

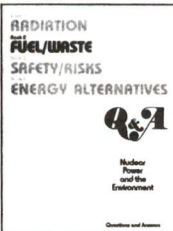


NUCLEAR POWER AND THE ENVIRONMENT—Q & A SAFETY/RISKS—BOOK 3 ANS Order No. 3750048

Book 3 of the ANS Q & A publication set is aimed at answering questions about such topics as nuclear power plant safety, assessing risks, emergency core cooling systems, and nuclear power plant siting (with an emphasis on earthquake protection). It includes discussions of the Three Mile Island and Chernobyl accidents.

46 pages—8 1/2 x 11 inch aimed at 9th grade level.

QUANTITY PRICE:	
1-10 copies	\$10.00 ea.
11-100 copies	9.00 ea.
101 copies or more	8.50 ea.

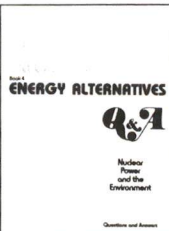


NUCLEAR POWER AND THE ENVIRONMENT—Q & A FUEL/WASTE—BOOK 2 ANS Order No. 750032

Book 2 of the ANS Q & A publication set provides a comprehensive review of nuclear fuel and waste. The first chapter deals with the nuclear fuel cycle, from mining the raw material through fabrication into fuel and disposition of the spent fuel. Other chapters detail nuclear waste management and disposal, characteristics of the types of nuclear waste, and methods used to dispose of the material. The chapter on transportation of nuclear material covers packaging, transportation methods, and safety measures. The final section deals with theft or misappropriation of nuclear fuel, security measures, and risk.

49 pages—8 1/2 x 11 inch aimed at junior college level.

QUANTITY PRICE:	
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NUCLEAR POWER AND THE ENVIRONMENT—Q & A ENERGY ALTERNATIVES—BOOK 4 ANS Order No. 750026

Book 4 of the ANS Q & A publication set provides insights into energy alternatives that may become viable in the future. Particular attention is given to solar energy, windmills, conservation, breeder reactors, and fusion power. These alternatives are examined in the light of current energy needs and availabilities, projected energy demands for the future, and the total impact of the alternatives on these energy needs.

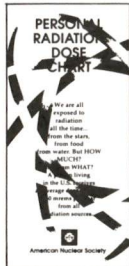
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American Nuclear Society

*NEW EDITION! PERSONAL RADIATION DOSE CHART ANS Order No. 750022



Our daily exposure to radiation comes from numerous sources within our environment. The annual dose to which we are subjected depends upon where and how we live, and what we eat, drink, and breathe. This easy-to-use chart—just revised—shows how to estimate that dose and compare it to the small amount of exposure found in the vicinity of a nuclear power plant. Suitable for student groups, discussion groups, exhibitions, and anywhere else that nuclear energy may be the topic of discussion.

4 pages—8 1/2 x 4 inch aimed at 7th grade level.

QUANTITY PRICE:

1-10 copies	FREE from PC Dept.
11-99 copies	\$.15 ea.
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5,000-9,999 copies	.12 ea.
10,000-20,000 copies	.11 ea.
20,001-30,000 copies	.10 ea.
30,001-50,000 copies	.09 ea.
50,001-100,000 copies	.08 ea.

*SOURCE ENERGY EQUIVALENTS ANS Order No. 750027

A simulated pellet of uranium is attached to this card indicating the quantity of energy this amount of nuclear fuel can produce compared to four other major energy sources: oil, coal, wood, gas. A graphic illustration of source equivalents, the card can be a useful public information tool for exhibits, discussion groups, and students.

3 1/2 x 5 1/2 inch card aimed at senior high level.

*NUCLEAR WASTE ISOLATION ANS Order No. 750033



The tiny marble attached to this card was produced in a glass melter especially developed for high-level radioactive waste. It illustrates the amount of waste that could come from nuclear power plants and the manner in which radioactive waste could be isolated from the environment following reprocessing of spent fuel. A visually interesting and informative tool, this card is useful anywhere that this vital topic may be discussed.

3 1/2 x 5 1/2 inch card aimed at junior high level.

QUANTITY PRICE:

\$.75 ea. up to 100 (20% discount thereafter).

*EARTH ANS Order No. 750005



A well-illustrated review of the role of energy and technology in the development of civilization is offered to young people as well as adults. "Earth..." provides an informed approach to the benefits and uses of nuclear energy.

Stressing the importance of electricity in the maintenance of today's lifestyle, this booklet cautions against the unreasoning fear of technology and discusses nuclear energy as a safe, environmentally sound option for the present and the future.

Excellent for distribution to schools, young people's groups, and civic organizations.

28 pages—8 1/2 x 11 inch aimed at junior high level.

QUANTITY PRICE:

1-100 copies	\$1.50 ea.
101-1,000 copies	1.15 ea.
1,001-5,000 copies	1.00 ea.
5,001 copies and up	.95 ea.

Special offer directly to teachers: Single classroom sets of 30 are available for \$30 and include "Teaching Ideas Using the 'Earth' Booklet."

THE ATOM: A CLOSER LOOK ANS Order No. 750030 (film) or 750041 video (tape)



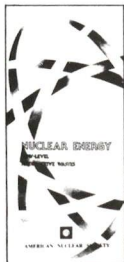
This 30-minute production by Walt Disney Educational Media Company (in cooperation with the American Nuclear Society and Deutsches Atomforum e.V.) is available in Spanish and English. It introduces students, grades 6-12, and the general public to nuclear energy. The story of nuclear science is shown through the atom's structure, nuclear chain reaction, the operation of nuclear power plants, radiation's effect on the environment, and nuclear waste disposal. Industry, government, museums, visitors centers, education, and civic groups worldwide can make use of this 16mm film, also available in 3/4-inch, VHS and Beta 1 and 2 video formats. (Specify format when ordering.)

Aimed at grades 6-12.

QUANTITY PRICE:

(film) \$630 ea. (video tape) \$475 ea.

American Nuclear Society



*** NEW EDITION!
NUCLEAR ENERGY—LOW-LEVEL
RADIOACTIVE WASTES
ANS Order No. 750039**

This brochure addresses the questions: What are radioactive wastes? Where do low-level wastes come from? Why are we so concerned? What is being done about the waste?

12 pages—8 1/2 x 4 inch aimed at junior high level.

QUANTITY PRICE:

1-100 copies	\$1.00 ea.
101-499 copies	.90 ea.
500-999 copies	.80 ea.
1,000 or more copies	.70 ea.



*** NEW EDITION!
TRANSPORTING RADIOACTIVE MATERIALS
ANS Order No. 750036**

This brochure addresses the need for transporting radioactive materials, describes what they are, how they benefit the public, and what precautions are taken in shipping. References and a bibliography are included.

Study groups, teachers, and the general public can make good use of this brochure in their efforts to learn about transportation of nuclear materials.

8 pages—8 1/2 x 4 inch aimed at junior high level.

QUANTITY PRICE:

1-1,000 copies	\$.50 ea.
1,001-5,000 copies	.45 ea.
5,001-10,000 copies	.40 ea.
10,001 or more upon request.	



*** I'M NATURALLY RADIOACTIVE...
YOU ARE TOO!!
STICKERS
ANS Order No. 750046**

These are the three-inch blue and white stickers first handed out at the ANS exhibits at the 1982 and 1984 World's Fairs. A popular giveaway item for exhibit booths, legislator visits, and at utility visitors centers. These stickers also are used by many teachers as classroom "awards" to the student "scientist of the day."

Available only in orders by the hundred at \$5 per hundred.

(Minimum order of 200 stickers.)

**COSMO'S COLLEGE OF NUCLEAR
KNOWLEDGE
ANS Order No. 750038**

Six public service announcements (30- and 60-seconds long) with a "game show" format on cassette. For use on radio or by science classes and libraries for general information on household, medical, aerospace, and agricultural uses of nuclear technology.

QUANTITY PRICE:

\$25 each.



*** OUR SILENT SERVANT—THE ATOM
BOOKMARKS
ANS Order No. 750043**

These 2 1/4 X 8 inch bookmarks with nuclear energy messages make a perfect handout for teachers, students, libraries, exhibits, etc. Six titles are available: We're All Naturally Radioactive, Using Radiation in Our Lives, Irradiated Food for Astronauts, Mother Nature's Reactor, Managing Nuclear "Leftovers," and Using the Atom for Health. Each title comes in a sealed package of 250 bookmarks. Please specify title for each package ordered. (Special pricing available on large orders of full sets.)

Aimed at grades 8 and above reading levels.

QUANTITY PRICE:

\$10 per package of 250

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EDUCATION
ANS Order No. 750024**

Dr. Hans Bethe, Professor Emeritus at Cornell University in New York, is filmed on location and in the classroom as he makes a plea for high school students to pursue a course of engineering and science after graduation. The 16mm public service announcement runs one minute and has been used by TV stations throughout the country.

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* PUBLIC POLICY STATEMENTS ON NUCLEAR-RELATED TOPICS.

A series of documents prepared by the ANS Public Policy Committee on important issues of the day concerning safety, nuclear wastes, fuel storage and other related topics.

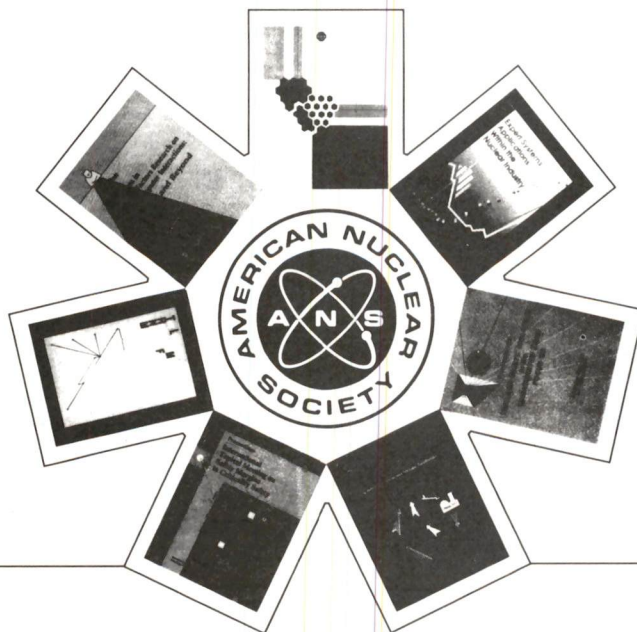
1. PPS-1 — Presently not available
2. PPS-2 — Presently not available
3. PPS-3 — The Comparative Risks of Different Methods of Generating Electricity ANS Order No. 760003
4. PPS-4 — Occupational Radiation Dose Limits for Nuclear Facilities ANS Order No. 760004
5. PPS-5 — Away-From-Reactor Storage of Spent Nuclear Fuel ANS Order No. 760005
6. PPS-6 — An Evaluation of the Rasmussen and Lewis Reports and of the January 1979 NRC Policy Statement on Risk Assessment ANS Order No. 760006
7. PPS-7 — Presently not available
8. PPS-8 — The Adequacy of Light-Water Reactor Emergency Core-Cooling Systems ANS Order No. 760008
9. PPS-9 — Breeder Reactors: Renewable Energy Resource ANS Order No. 760009
10. PPS-10 — United States Post-International Nuclear Fuel Cycle Evaluation (INFCE) Policy ANS Order No. 760010
11. PPS-11 — Low-Level Radioactive Waste ANS Order No. 760011
12. PPS-12 — Fusion Energy and Its Potential ANS Order No. 760012
13. PPS-13 — Decommissioning of Nuclear Generating Stations ANS Order No. 760013
14. PPS-14 — The Use of Nuclear Reactors for Supplying Process Energy ANS Order No. 760014
15. PPS-15 — Nuclear Industry Response Since Three Mile Island ANS Order No. 760015
16. PPS-16 — Emerging Non-Nuclear Energy Technologies for Electric Power Generation ANS Order No. 760016
- ✱ 17. PPS-17 — Storage of Spent Nuclear Fuel ANS Order No. 760017
- ✱ 18. PPS-18 — Radioactive Materials Transport ANS Order No. 760018

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11-25 copies (one title only)	\$.18 ea.
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Also available is a Technical Information Brief — Radon in Homes, a no charge item.

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Books and Monographs
Directories
Proceedings
Transactions of the American Nuclear Society
Scientific Journals
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American Nuclear Society

SPECIAL PUBLICATIONS

The Report of the American Nuclear Society Special Committee on NUREG-1150, The NRC's Study of Severe Accident Risks

A guide to fully understanding the implications of NUREG-1150

Recently issued by the U.S. Nuclear Regulatory Commission, NUREG-1150 studies severe accident risks at three PWRs (Surry, Zion, and Sequoyah) and two BWRs (Peach Bottom and Grand Gulf). The ANS Special Committee, chaired by Dr. Leo LeSage of Argonne National Laboratory, reviews each topic covered in the study, examining the NRC's methodology and use of expert opinion.

Of particular interest is the report's comparison of NUREG-1150 with the earlier Reactor Safety Study, WASH-1400. Calling NUREG-1150 "a major achievement in the field of risk assessment," the committee has determined that the new NRC study should supplant WASH-1400.

1990, softbound, 108 pages
ISBN: 0-89448-556-3
\$15.00, ANS Order No. 690022

Historical Perspectives: Dawn of the Nuclear Age

Eight essays tracing the beginnings of nuclear science written by those who were there

Published on the 50th anniversary of the discovery of nuclear fission, this volume collects the reminiscences of some of the pioneers of the nuclear age under one cover. Based on addresses delivered at a special symposium sponsored by the American Nuclear Society, these trailblazers recount, in their own words, milestones in the development of nuclear energy. Among them are the discovery of fission and proof of sustainability of a chain reaction; the history behind the building of the Stagg Field Reactor; the origins and management of the Manhattan Project; and the development of nuclear energy for electricity generation at the Shippingport plant.

This book is a valuable resource for anyone interested in the origins of nuclear technology, the personalities involved, and the political and historical realities of the times.

1989, softbound, 57 pages
ISBN: 0-89448-555-5
\$15.00, ANS Order No. 690016

Technical Notes on Cold Fusion

A new source of nuclear energy, an unknown physical reaction, or merely experimental error?

Still a controversial topic, cold fusion remains under investigation as a possible new source of nuclear energy. The first technical notes on cold fusion published in *Fusion Technology* (Vol. 16, 1989) are collected in two sets of reprints from the journal, the first containing 10 papers and the second 12. The papers range from a possible reactor design to an experiment that shows no signs of the cold fusion phenomena. Explore the possibility of a new discovery!

1989, softbound
\$12.00 each, ANS Order Nos. 690019 and 690020

Power Development in a Developing Country—Experiences with Taipower (1946—1985)

David S. L. Chu

Written by the former president of the Taiwan Power Company, this book describes Taiwan's dramatic progress in the production of electricity since World War II, much of it attributable to nuclear power. Discussion of the environmental and socioeconomic impacts of power development and electrification on an emerging nation, details of the power systems, and an entire chapter on the development of nuclear power make this book interesting reading for both those in the nuclear utility field and for those with an interest in the historical development of this East Asian country.

hardcover, 368 pages
\$25.00, ANS Order No. 300023

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BOOKS AND MONOGRAPHS

The Nuclear Fuel Cycle: Analysis and Management

Robert G. Cochran and Nicholas Tsoulfanidis



A detailed description of the entire nuclear fuel cycle from production to use in a reactor to final disposal. Also a general review of reactor physics, radioactive waste management, and the economics and environmental effects of nuclear power.

Based on nuclear fuel cycle courses taught by the authors, this volume is intended to serve as both a text for senior- and graduate-level students and as a valuable reference for practicing engineers in the nuclear field. Because it covers an unusually broad range of subjects, this book is essential to anyone who needs to understand the total nuclear fuel cycle. It includes the latest data, techniques, computing methods, and regulations, as well as extensive reference lists, bibliographies, numerical examples, and problems for student assignments.

Contents: Review of the nuclear fuel cycle; Fuel resources, mining, and metallurgy. Enrichment and conversion. Fuel design and fabrication. Reactor physics calculations. In-core fuel management. Reprocessing and recycling. Utility and nuclear power economics. High-level waste management. Low-level waste management and decommissioning of nuclear power plants. Environmental effects of electricity generation. Summary and conclusions.

1990, hardcover, 392 pages
ISBN: 0-89448-452-4
\$58.00, ANS Order No. 350015

The Linear Reactivity Model for Nuclear Fuel Management

M. J. Driscoll, T. J. Downar, and E. E. Pilat

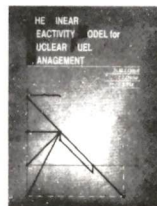
A simple nuclear fuel management model that comes with an IBM-compatible diskette containing three programs

Consisting of a collection of algorithms and methods, the Linear Reactivity Model (LRM) describes complex core behavior, but it is simpler than the complex programs developed for design calculations. This makes the LRM useful as a teaching tool to explain the basic principles of nuclear fuel management, as a computational module in intermediate- and long-range fuel management studies where detailed methods are too cumbersome and slow, and as a quality control device to help spot errors in the use of complicated design codes. The LRM mainly focuses on the PWR, but it is also directly applicable to the BWR. Application of the LRM to the CANDU reactor is also covered.

This book can be used as an on-the-job reference guide or a textbook in class or for self-study.

Contents: Introduction. Nonsteady-state applications. Unequal power sharing. Assembly power mapping. Uranium utilization. Nonlinear analysis and other topics.

1990, hardcover, 256 pages
ISBN: 0-89448-035-9
\$54.00, ANS Order No. 350014



Introductory Nuclear Reactor Statics

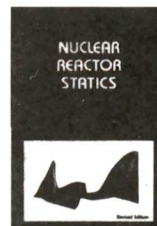
Karl O. Ott and Winfred A. Bezella

Modern nuclear reactor theory on an introductory level

This revised edition spells out a systematic mathematical approach to nuclear statics that is used as the basis for most practical calculations. A good understanding of the way nuclear reactors are described in mathematical theory is important in performing typical nuclear engineering tasks such as defining reactor problems, evaluating the results, and judging possible deficiencies in approaches. Recommended as a textbook and also useful as a source book for reactor analysis and design, this book presents the mathematical foundation for the advanced treatment of the steady-state behavior of all types of nuclear reactors.

Contents: Basic neutron physics concepts. Neutron balance equations and the fundamental neutronics problems. Space dependence of the Neutron Flux. Neutron energy dependency during slowing down. Neutron slowing down theory with resonance absorption. Neutron transport. Multigroup diffusion theory.

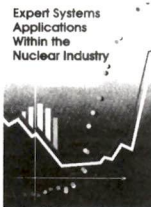
1989, hardcover, 386 pages
ISBN: 0-89448-033-2
\$47.00, ANS Order No. 350013



American Nuclear Society

Expert Systems Applications Within the Nuclear Industry

John A. Bernard and Takashi Washio



A must for anyone who needs to understand nuclear industry use of expert systems

Expert systems are a new and fast-changing field of artificial intelligence that is currently being adapted for use in all areas of the nuclear industry. This monograph provides both a compilation and a critical review of the ways expert systems can be applied to the design, management, and operation of research, test, and commercial power reactors. The applications are identified and assessed relative to the capability of the technology. Specific systems are also examined in detail: Almost 300 expert systems are described, grouped under more than 60 different applications.

Contents: Introduction. Motivation for use of expert systems within the nuclear industry. Application of expert systems and other artificial intelligence techniques. Assessment of expert systems. Lessons learned and suggestions concerning the implementation of expert systems. Appendix: Compilation of expert systems applications within the nuclear industry.

1989, softbound, 275 pages
ISBN: 0-89448-034-0
\$35.00, ANS Order No. 300024

DIRECTORIES

World Directory of Nuclear Utility Management (1991)

by the staff of Nuclear News

Everyone you want to know in nuclear utility management

This handy desk reference is an invaluable tool for anyone who needs to reach key management, purchasing, and operating personnel at nuclear utilities everywhere in the world. In all, nearly 3100 nuclear utility managers are listed by name and title. This updated fourth edition includes more than 1000 changes from the previous edition.

Arranged alphabetically by country and utility, each entry lists nuclear utility managers from CEO to supervisor at headquarters and plant sites with complete addresses and phone, telex, and fax numbers.

Each entry also gives information on the nuclear plants, including plant status, capacity, reactor type, suppliers, construction stage, and operating cycle. Additional reference material includes a country-by-country listing of reactors, nuclear-related organizations, and organization charts of the U.S. DOE and the NRC.

A new feature of the 1991 edition of the *World Directory* is its plastic "comb" binding, which allows the book to lie open flat for the user's convenience.

This unique directory is essential for anyone who wants to quickly identify and contact personnel at nuclear power plants and utilities, whether you are in utility management yourself or whether you're a vendor, contractor, or supplier who wants to reach the right people.

1990, softbound, 237 pages
ISBN: 0-89448-514-8
\$220.00, ANS Order No. 250013

Research, Training, Test, and Production Reactor Directory— United States of America, 3rd Edition

Edited by Reed Robert Burn

In addition to the 108 power reactors now in commercial operation in the United States, there are more than 100 operating reactors devoted to research, training, test, and production activities and approximately 160 such reactors that have been shut down. Completely revised and updated in 1988, this directory provides an in-depth look at each reactor's physical and operating characteristics.

This book includes listings of reactor administrators (with addresses and telephone numbers), power level, reactor architect/engineer, constructor, operating cycle, and annual operating budget. Reactor specifications, fuel, safeguards, past modifications and future plans, nuclear data, and heat transfer data are given in detail.

The directory lists reactors at universities, government facilities, and private companies in the United States and will serve as a valuable companion to the *World Directory of Nuclear Utility Management*.

1988, softbound, 891 pages
ISBN: 0-89448-512-1
\$350.00, ANS Order No. 250011

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Glossary of Terms in Nuclear Science and Technology

What is a "baseball coil?" Why is there a "rabbit" in some nuclear reactors?

The answers to these questions and many others can be found in this volume compiled by the ANS Standards Subcommittee on Nuclear Terminology and Units. Filled with definitions of the terms unique to nuclear science and engineering, this reference covers all areas of the field, including nuclear and reactor physics, shielding, health physics, instrumentation, utility jargon, and regulatory and safeguard terms. Whether you work in this area daily or you are merely interested in learning more about the language of nuclear science, this volume will serve as a handy reference.

1986, softbound, 132 pages
ISBN: 0-89448-553-9
\$22.00, ANS Order No. 690010

PROCEEDINGS

Safety of Thermal Reactors International Topical Meeting July 21—25, 1991, Portland, Oregon

This collection of technical papers discusses the current status of thermal reactor safety. Topics include IPE studies, fission product source terms from severe accidents, containment improvement, reactor system analysis models and codes, safety requirements for next-generation reactors, fuel/containment interactions, accident management, human factors, safety training, plant aging, plant life extension, fitness for duty, and waste management.

1991, softbound
ISBN: 0-89448-159-2
\$85.00, ANS Order No. 700155
Available July 1991

Plant License Renewal Embedded Topical Meeting June 2—6, 1991, Orlando, Florida

This meeting proceedings covers all engineering, research, and regulatory aspects of plant license renewal. Topics such as safety, aging effects, engineering studies, regulations, maintenance programs, and performance monitoring are discussed.

1991, softbound
ISBN: 0-89448-160-6
\$45.00, ANS Order No. 700154

3rd Topical Meeting on Emergency Preparedness and Response April 16—19, 1991, Chicago, Illinois

This conference presents a forum for discussing recent advances and experiences in emergency planning and preparedness. Presentations include responses not only to operational emergencies at nuclear facilities, but also to nonnuclear emergencies such as Hurricane Hugo, the San Francisco earthquake, and the Exxon Valdez oil spill. Topics include geographic information systems, emergency planning programs, data management, training, environmental models and evaluation, environmental sampling, emergency response issues, communications, and medical aspects.

1991, hardbound
ISBN: 0-89448-158-4
\$55.00, ANS Order No. 700153

38th Conference on Remote Systems Technology

This two-volume proceedings contains a total of 59 full papers from the sessions sponsored by the Remote Systems Division during both the summer and winter ANS meetings in 1990, including the "Best Papers" from these two meetings. Topics include remote handling and robotics research for advanced reactors, environmental restoration and waste management robots, general remote systems technology, radiation exposure reduction, international developments, mobile robots, innovative applications, remote operations in liquid-metal reactors, and nonnuclear applications.

1991, softbound, 240 pages
\$40.00, ANS Order No. 150091

American Nuclear Society

1991 American Nuclear Society Proceedings Series

Four of the proceedings ANS will publish in 1991, 38th Remote Systems Technology Conference, 3rd Topical Meeting on Emergency Preparedness and Response, Plant License Renewal Embedded Topical Meeting, and Safety of Thermal Reactors International Topical Meeting, are available as a subscription at a reduced price compared to individual purchases.

\$200.00, ANS Order No. 150000

* High Level Radioactive Waste Management, 2nd Annual International Conference April 28—May 3, 1991, Las Vegas, Nevada

Cosponsored by ANS and the American Society of Civil Engineers, in cooperation with 40 professional organizations from around the world, this meeting presents a forum for discussing all aspects of waste management, including regulations, public opinion and education, geology, physics, transportation, environmental impact, facility design, and site assessment. Of particular interest are the papers on Yucca Mountain and on waste management in other countries.

1991, 2 volumes, 1800 pages

\$228.00, ANS Order No. 700160

LMR: A Decade of LMR Progress and Promise November 11—15, 1990, Washington, DC

With nuclear power on the verge of a resurgence, interest in new reactor designs is increasing. The liquid-metal reactor can provide the answer to some concerns about radioactive waste, and is thus a concept worth developing. Nine ANS Professional Divisions collaborated on a series of special cluster sessions held within the ANS 1990 Winter Meeting. A total of 51 papers were presented, and the full papers from those sessions are now collected in this volume.

1991, hardbound, over 350 pages

ISBN: 0-89448-157-6

\$40.00, ANS Order No. 700157

6th Proceedings of Nuclear Thermal Hydraulics November 11—16, 1990, Washington, DC

This volume contains 42 full papers presented at the 1990 ANS Winter Meeting in technical sessions sponsored by the ANS Thermal Hydraulics Division. These papers illustrate the breadth of current activities in the area of thermal hydraulics. Topics covered include general thermal hydraulics; thermal hydraulics of severe accidents; thermal hydraulics of non-commercial reactors; thermal-hydraulic aspects of passive safety and new-generation reactors; natural circulation in reactor systems; methods in reactor physics and thermal hydraulics; radionuclide thermal hydraulics; two-phase flow; and numerical techniques.

1990, softbound, 415 pages

ISBN: 0-89448-156-8

\$40.00, ANS Order No. 700156

9th Topical Meeting Technology of Fusion Energy October 7—11, 1990, Oak Brook, Illinois

A two-volume supplement to *Fusion Technology*, this proceedings presents 225 full reviewed papers that cover the state of the art in fusion research. Topics include inertial fusion, advanced reactors, blanket technology, ignition devices, plasma engineering, results of large experiments, safety aspects, materials and tritium, impurity control, plasma-facing components, neutronics, and studies of ITER.

1991, softbound, 2 volumes, ~1200 pages

\$100.00, ANS Order No. 100025

American Nuclear Society

Safety, Status, and Future of Non-Commercial Reactors and Irradiation Facilities September 30—October 4, 1990, Boise, Idaho

This internationally sponsored meeting covers the depth and the breadth of the current and future status of research and irradiation facilities around the world. These form the backbone of nuclear research, training, technology development, and production for all applications of nuclear technology from medical uses to space propulsion. These proceedings present 109 full papers on the topics of operating reactor systems, training and simulators, fission product behavior analysis, severe accident analysis, safety policy, research programs and facilities, PRAs, thermal-hydraulic experiments, new fuels and reactor types, core melt progression, reactor operating experience, reactor kinetics and control, reactor upgrades and life extension, space reactor safety, and perspectives for the future.

1990, softbound, 2 volumes plus supplement
ISBN: 0-89448-155-X
\$80.00, ANS Order No. 700159

✱ Spectrum '90: Proceedings Nuclear and Hazardous Waste Management International Topical Meeting September 30—October 4, 1990, Knoxville, Tennessee

Called "Spectrum" to indicate the wide variety of disciplines and perspectives brought together in this meeting, this proceedings covers all aspects of nuclear and hazardous waste management both technical and policy related. The 140 papers collected here represent the state of the art in the areas of policy, licensing and training, handling of spent fuel and other radioactive wastes, geological disposal, reprocessing, decontamination and decommissioning, monitoring, environmental compliance, and minimization of waste.

1990, softbound, 507 pages
ISBN: 0-89448-154-1
\$65.00, ANS Order No. 700151

Proceedings



Joint ANS/ASME Conference on Excellent and Economic Nuclear Plant Performance September 16—19, 1990, Newport, Rhode Island

Published as a supplement to *Transactions of the American Nuclear Society*, this volume contains summaries of 29 papers on the following topics: comparative nuclear power economics, technical support, plant life extension, materials management, advances in LWR technology, ALARA operation, total quality, fitness for duty, nuclear noise analysis, and operating experience feedback.

1990, softbound, 46 pages
\$40.00, ANS Order No. 140020

International Fast Reactor Safety Meeting August 12—16, 1990, Snowbird, Utah

The seventh in a series of meetings that began in 1974, this meeting covers the entire spectrum of fast reactor safety: passive safety; fuel types (metal and oxide); severe accident studies; the CABREE, SCARABEE, MOL7C, and TREAT experimental programs; history of fast reactor safety in all countries involved in fast reactor research; containment analysis; design concepts; safety criteria and licensing; safety assessment codes; seismic and dynamic loads; decay heat removal; testing and operational experience; instrumentation and control; PRA and integrated analysis; and future directions. The 299 full papers are collected in four volumes plus a supplement.

1990, softbound, 4 volumes plus supplement, 2139 pages
ISBN: 0-89448-153-3
\$150, ANS Order No. 700149

Materials Management and Spare Parts Issues June 12—13, 1990, Nashville, Tennessee

This workshop, sponsored by the ANS Power Division, covers all aspects of materials management from computerized inventory control to product performance. The 19 papers collected here present current topics of concern and take a look at future possibilities in this field.

1990, spiral bound, 211 pages
\$75.00, ANS Order No. 700152

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American Nuclear Society

Advances in Human Factors Research on Man/Computer Interactions: Nuclear and Beyond

June 10—14, 1990, Nashville, Tennessee



Advances in
Human Factors Research on
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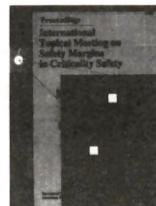
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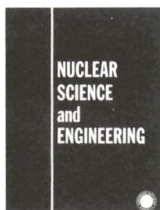
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Douglas O. Lee, Chairman

June 25, 1991

Mr. David Leroy, Negotiator
Office of the U.S. Nuclear Waste Negotiator
1823 Jefferson Place N.W.
Washington D.C. 20036

Dear Mr. Leroy:

Thank you for your interest in Americans For Nuclear Energy, Inc. (AFNE).

This organization has been in existence since 1978 when it was formed to provide an alternative pro-energy voice to the mounting anti-nuclear movement in the U.S. Since that time it has become the nation's largest pro-energy citizens organization. AFNE accepts none of its funding from the nuclear industry. Rather, it relies totally on members' dues to sustain its program.

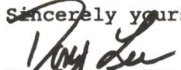
Since its formation, we have provided information for our members and concerned pro-energy citizens through the bi-monthly publication, The Nuclear Advocate, and the Alpha Series pamphlets which are papers written by leading energy advocates.

In addition, we also provide speakers for meetings and hearings throughout the country using many of the members of our group who are well regarded in their respective energy fields.

Concerning your request for materials this organization might have which directly address the citing of nuclear waste facilities, I must inform you that we have none that address the issue in that specific manner.

If there is any other information that you or your staff would require about our activities, please don't hesitate to call or write.

Sincerely yours,


Douglas O. Lee
Chairman

Department of Energy



The Secretary of Energy
Washington, DC 20585

May 2, 1991

The Honorable David H. Leroy
United States Nuclear Waste
Negotiator
Boise, Idaho 83777

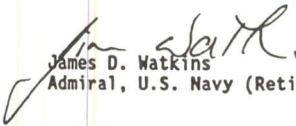
Dear Mr. Leroy:

In response to your request of April 10, 1991, I am enclosing the Information Services Directory for the Department of Energy's Civilian Radioactive Waste Management Program. This directory identifies a number of information materials that may be useful to individuals or organizations interested in nuclear waste management and provides instructions for obtaining the materials.

Also enclosed is a brochure describing INFOLINK II, which is a computerized data base and communications network that can be used to access current information materials. INFOLINK II may also be used to place orders electronically for desired materials.

I fully support your effort to provide a sound understanding of issues associated with nuclear waste management. If, after review of the enclosed materials, you would like additional assistance or information, please let me know.

Sincerely,


James D. Watkins
Admiral, U.S. Navy (Retired)

Enclosures

Appropriate sections of the DOE Information Services Directory have been included. If you would like a copy of the complete directory, which includes information on technical databases and resources, contact the DOE at the address noted.

I. Current Information Services

To obtain information or to be added to the mailing list for any of the materials or services noted, contact:

U.S. Department of Energy
Office of Civilian Radioactive Waste Management
Education and Information Division
1000 Independence Avenue, SW
Washington, DC 20585
(202) 586-5722

Printed Products

OCRWM Bulletin

The *OCRWM Bulletin*, a monthly publication, provides information about OCRWM program activities, milestones, events, publications and documents to assist interested individuals in keeping abreast of the OCRWM program. The *OCRWM Bulletin* is distributed to Federal, State, Tribal and local officials; the media; other organizations and private citizens interested in current information regarding OCRWM activities. In addition, the text of the *Bulletin* is available on *INFOLINK* (see page 6).

OCRWM Backgrounders

The *OCRWM Backgrounders* provide current background information on program facts, issues and initiatives. *Backgrounders* are published periodically by the Education and Information Division and are distributed to individuals and organizations on the *OCRWM Bulletin* mailing list and by individual requests.

OCRWM Factsheets

OCRWM has published factsheets that are available for distribution to the public. The factsheets currently available describe the overall OCRWM program, the repository program, the monitored retrievable storage (MRS) system and the transportation program.

Additional OCRWM Information Products

OCRWM provides a number of printed products which are available to the public upon request. These products cover a variety of areas related to the management of spent fuel and high-level radioactive waste and include international brochures describing the United States' and other countries' programs. In addition, *Managing the Nation's Nuclear Waste* provides an overview of the integrated U.S. Waste Management System. A list of general publications can be found on page 39 of this Directory.

OCRWM Publications Catalog

OCRWM has published a catalog that contains abstracts of printed documents on the topic of high-level radioactive waste management that are of interest to Federal, State and local government officials and staff; affected Indian Tribes; advisory groups; special interest groups; the media; information science professionals; students and the general public. The catalog features citation listings alphabetically by titles, an index by keywords and an index by corporate authors. In addition to a printed catalog, the information is available online through the *OCRWM Product Record System* (see page 6). The catalog is updated monthly online.

Radioactive Waste Management, A Current Awareness Publication

Radioactive Waste Management is a monthly publication that provides digests of current information available on the topics of spent fuel transport and storage, radioactive effluents from nuclear facilities, techniques of processing radioactive waste, remedial actions and environmental aspects of radioactive waste management. This bulletin is published by DOE's Office of Scientific and Technical Information (OSTI) in Oak Ridge, Tennessee. OCRWM is providing subscriptions to affected States and local governments. Other parties wishing to receive this publication should telephone (703) 487-4630 and request document number PB90-902900.

Electronic Information System

INFOLINK

INFOLINK is a computerized data base and communications network created to assist users in accessing OCRWM program information as well as in identifying and ordering OCRWM information products. Through *INFOLINK* you can:

- **Access Current Information**
INFOLINK maintains a Bulletin Board that provides the most current OCRWM program information. An Alert/Newsflash feature provides current information and DOE positions on waste management developments. Full text of OCRWM press releases, selected speeches, technical papers, Congressional testimony, and the current OCRWM Bulletin are available on-line to inform users about program developments.

In addition, the *INFOLINK* Bulletin Board maintains the complete text of all recent OCRWM Background documents, providing subject-specific information on selected topics.

Complete text for all information can be read directly from the PC screen or printed directly on the user's printer.

- **Place Orders**
Orders can be placed electronically for any available OCRWM product with *INFOLINK*. Requests are received directly at the distribution office and filled promptly.
- **Review Information Products**
INFOLINK permits a review of a directory of OCRWM selected printed products, exhibits, and audiovisual materials. Any of 300 titles available for distribution by OCRWM can be previewed. These products can be accessed by DOE/RW number, subject area, publication date, or type of product. Descriptions and abstracts for all the products are provided.

INFOLINK also provides access to the OCRWM Publications Catalog citing selected technical and public information documents from OCRWM and other sources on high-level radioactive waste.

A compilation and index for the previous OCRWM Bulletins is available for easy reference searches. Complete text of all OCRWM Bulletins from January 1988 is available.

Product information for all OCRWM products can be read on the screen or printed on a PC printer. Information can also be saved by user accounts and the printout mailed to the user.

- **Communicate**
INFOLINK allows any user on the system to send or receive text files. Networks can be arranged to provide an exchange of information with preselected users. For example, agendas, meeting notices, messages, or files can be sent to or received by identified users to assist in coordinating activities at a variety of locations.

For more information about *INFOLINK*, contact:

U.S. Department of Energy
Office of Civilian Radioactive Waste Management
Education and Information Division (*INFOLINK*)
1000 Independence Avenue, SW
Washington, DC 20585
(202) 586-5722

Additional Information

Exhibits

OCRWM has two large exhibits (one is 10' x 20' and the other is 20' x 20'), and several tabletop (3' X 8') exhibits entitled *Managing the Nation's Nuclear Waste* which describe the radioactive waste management program. These exhibits are used at public meetings and events around the country. The full-size exhibits consist of a series of panels and videotapes. Each tabletop exhibit consists of five 3-foot panels displayed on an 8-foot long conference table. Each exhibit describes the basics of nuclear waste, the Nuclear Waste Policy Act and the Amendments Act and the proposed integrated waste management system. For further information on the OCRWM exhibits, write to:

U.S. Department of Energy
Office of Civilian Radioactive Waste Management
Education and Information Division
(Exhibits)
Washington, DC 20585

OCRWM Audiovisual Directory

The *OCRWM Audiovisual Directory* lists abstracts of videotapes, audiocassettes, slides and films on the subject of waste management. These products are available for loan to Federal, State and local governments; Indian Tribes; the media; professionals and the general public. The directory contains both current and historical footage and features citation listings numerically and alphabetically by titles. The directory also indexes products by subject keywords. In addition to a printed directory, the information is available online through *INFOLINK*.

Information Meetings

OCRWM holds periodic information meetings for interested and affected parties. These meetings are open to anyone with an interest in the program, including representatives from States, Indian Tribes, local governments, utilities, special interest groups and members of the general public.

The information meetings provide an opportunity for affected and interested parties to interact informally with each other as well as with OCRWM officials. Meetings may include presentations, workshops, discussion sessions and question and answer sessions. These meetings are announced in the *OCRWM Bulletin* and on *INFOLINK*.

Coordinating Groups

Coordinating groups have been organized in the past to provide DOE and affected States and Indian Tribes a forum for the discussion of common problems and their resolution. There is currently a Transportation Coordination Group, which meets approximately two times a year, and as a result of recommendations by the States and Indian Tribes. These meetings are open to the public and announced in the *OCRWM Bulletin* and on *INFOLINK*.

Additional coordinating groups may be established as requirements and priorities change. For information on the coordinating groups, contact:

U.S. Department of Energy
Office of Civilian Radioactive Waste Management
Education and Information Division
(Coordinating Groups)
Washington, DC 20585

Speakers

Members of the OCRWM program staff are available to speak to various groups interested in the radioactive waste management program. Qualified speakers can discuss the OCRWM program in general or address specific topics of special interest to a particular organization. To request a speaker, please write to:

U.S. Department of Energy
Office of Civilian Radioactive Waste Management
Education and Information Division
(Speaker)
Washington, DC 20585

or

YMPO Speakers' Bureau
Yucca Mountain Site Characterization Project Office
Mail Stop 523
P.O. Box 98608
Las Vegas, NV 89193-8608

DOE/NRC Toll Free Number

An 800 telephone number has been established by DOE to announce upcoming technical meetings of DOE and the Nuclear Regulatory Commission (NRC). The public is invited to observe these meetings and may call the 800 telephone number to determine the date, time and location of the meetings. The telephone number is (800) 368-2235. In the Washington, DC, area call 479-0487.

A telephone recording service has been established for the announcement of upcoming meetings related to the waste management program of the NRC. The number is (800) 368-5642, ext. 20436. Washington, DC, area residents should call 492-0436.

VI. Locating Program Documents

A variety of program documents are available at DOE Public Reading Rooms and Information Offices. OCRWM also maintains a list of public libraries that receive a variety of OCRWM materials. NRC materials are available at the listed NRC Local Public Document rooms. For further information about the Local Public Document Room Program, call (800) 638-8081.

DOE Public Reading Rooms

U.S. Department of Energy
Public Reading Room
Room 1E-190
1000 Independence Ave., SW
Washington, DC 20585
(202) 586-6020

Albuquerque Operations Office
National Atomic Museum
Post Office Box 5400
Kirtland Air Force Base, E
Albuquerque, NM 87115
(505) 844-8443

Bartlesville Project Office/National Institute
for Petroleum and Energy Research
(NIPER) Library
U.S. Department of Energy
220 N. Virginia Avenue
P.O. Box 2128
Bartlesville, OK 74003
(918) 337-4371

Boston Support Office
U.S. Department of Energy
10 Causeway Street
Room 1197
Boston, MA 02222-1035
(617) 565-7700

Chicago Operations Office
Building 201
9800 South Cass Ave.
Argonne, IL 60439
(708) 972-2010

Idaho Operations Office
Public Reading Room, INEL Technical Library
1776 Science Center Drive
Idaho Falls, ID 83402-2300
(208) 526-1144

Nevada Operations Office
Public Reading Room
U.S. Department of Energy
P.O. Box 98518
Las Vegas, NV 89193-8518
(702) 295-1274

Oak Ridge Operations Office
U.S. Department of Energy
P.O. Box 2001
Oak Ridge, TN 37831-8510
(615) 576-1221

Pittsburgh Energy Technology Center
U.S. Department of Energy
Cochran Mill Road, Building 95
P.O. Box 10940
Pittsburgh, PA 15236-0940
(412) 892-4751

Richland Operations Office
Public Reading Room
AI-65
P.O. Box 1970
Richland, WA 99352
(509) 376-8583

Rocky Flats Area Office
c/o Front Range Community College
3645 West 112 Avenue
Westminster, CO 80030
(303) 469-4435

San Francisco Operations Office
Wells Fargo Bank Bldg.
1333 Broadway
Oakland, CA 94612
(415) 273-4428

Savannah River Operations Office
DOE Public Documents Reading Room
Gregg-Graniteville Library
Second Floor
University of South Carolina-Aiken
171 University Parkway
Aiken, SC 29801
(803) 648-6851 (Extension 3320)

Southeastern Power Administration
U.S. Department of Energy
Legal Library
Samuel Elbert Building, Public Square
Elberton, GA 30635
(404) 283-9911

DOE Information Offices

Nevada

Yucca Mountain Information Office
P.O. Box 69
Beatty, NV 89003
Staff: Shirley Tarr
Phone: (702) 553-2130
Hours: 10 a.m. - 3 p.m., Mon.-Fri.
12 p.m.-5 p.m., Sat., Sun.

Yucca Mountain Information Office
41018 Meadows Lane
Las Vegas, NV 89107
Staff: Effie Harle
Phone: (702) 295-1312
Hours: 12 a.m.-6 p.m., Mon.
10 a.m.-6 p.m., Tues.-Sat.
1 p.m.-5 p.m., Sun.

NRC Local Public Document Rooms

University of Nevada, Las Vegas
Special Collections Department
James R. Dickinson Library
4505 Maryland Parkway
Las Vegas, NV 89154
Documents Specialist: Dennis McBride
Phone: (702) 739-3252

University of Nevada, Reno
Library - Government Publications Department
Reno, NV 89557-0044
Government Publications Librarian: Janita Jobe
Phone: (702) 784-6579

Nevada Public Libraries

The public libraries listed below are on OCRWM's mailing lists.

Lists of other libraries are available upon request. Public libraries may be added to the list by contacting:

U.S. Department of Energy
Office of Civilian Radioactive Waste Management
Education and Information Division
1000 Independence Avenue, SW
Washington, DC 20585
(202) 586-5722

Amargosa Valley Community Library

HCR 69-2
P.O. Box 401-T
Amargosa Valley, NV 89020
(702) 372-5340

Beatty Community Library

P.O. Box 129
Beatty, NV 89003
(702) 553-2257

Clark County Library District Reference Department

1401 E. Flamingo Rd.
Las Vegas, NV 89119
(702) 732-0730

Nevada State Library

Capital Complex and Archives
401 North Carson Street
Carson City, NV 89710
(702) 687-5160

Tonopah Public Library

P.O. Box 449
Tonopah, NV 89049
(702) 482-3374

U.S. DOE/NV Technical Library

P.O. Box 98518
Las Vegas, NV 89193-8518
(702) 295-1274

University of Nevada, Las Vegas

James R. Dickinson Library
4505 Maryland Parkway
Las Vegas, NV 89154
(702) 739-3521

University of Nevada, Reno

Getchell Library
Reno, NV 89557
(702) 784-6508

Washoe County Library

P.O. Box 2151
Reno, NV 89505
(702) 785-4518

VIII. List of Selected Publications

OCRWM publishes a number of printed products which cover a variety of areas related to the integrated waste management system. These publications are available to the public upon request and may be ordered by sending the document number and title to the following address:

U.S. Department of Energy
Office of Civilian Radioactive Waste Management
Education and Information Division
1000 Independence Avenue, SW
Washington, DC 20585

The Nuclear Waste Policy Act of 1982 (OCRWM/PI-003)

This Act established the national policy for the disposal of high-level nuclear waste. January 1983. 64 pp.

Federal Register, Volume 49, Number 236, 12/06/84, 10CFR, Part 960, General Guidelines for the Recommendation of Sites for the Nuclear Waste Repositories (OCRWM/PI-004)

This part of the Federal Register pertains to the NWPA general guidelines for the Recommendation of Sites for the Nuclear Waste Repositories. December 1984. 56 pp.

Federal Register, Volume 52, Number 39, 2/27/87, Definition of "High Level Radioactive Waste" (OCRWM/PI-008)

The Nuclear Regulatory Commission identifies legal and technical considerations pertinent to the definition of high-level waste and solicits public comment on alternative approaches to a revised definition. February 1987. 10 pp.

Federal Register, Volume 51, Number 231, 12/2/86, Calculating Nuclear Waste Fund Disposal Fees for DOE Defense Program Waste (OCRWM/PI-009)

DOE gives public notice of its tentative approach to interpreting the requirement under the NWPA for disposal of defense high-level waste in a civilian repository. December 1986. 6 pp.

Federal Register, Volume 51, Number 146, 7/30/86, Disposal of High-Level Radioactive Wastes in Geologic Repositories (OCRWM/PI-020)

The NRC amends its regulations applicable to the disposal of high-level radioactive wastes in geologic repositories to deal with procedural aspects of site characterization and the participation of States and Indian Tribes. July 1986. 8 pp.

The Nuclear Waste Policy Amendments Act of 1987 (OCRWM/PI-025)

This Act amended the Nuclear Waste Policy Act of 1982 for the disposal of high-level nuclear waste. December 1987. 30 pp.

What Happens During Site Characterization? (OCRWM/PI-027)

This factsheet outlines the extensive tests at Yucca Mountain, Nevada, in the next 5 to 7 years to determine the site suitability for a high-level radioactive waste repository. April 1988. 2 pp.

Supplying the Yucca Mountain Project (OCRWM/PI-028)

This factsheet outlines the ways in which materials and equipment required during site characterization may be obtained through private contractors located in southern Nevada. April 1988. 2 pp.

Why Yucca Mountain? (OCRWM/PI-029)

This factsheet describes the geologic and hydrologic conditions of the Yucca Mountain site that DOE believes are conducive to isolating high-level radioactive waste. March 1988. 2 pp.

What is Tuff? (OCRWM/PI-030)

This factsheet discusses the rock type being studied for housing a repository for high-level radioactive waste. March 1988. 2 pp.

Nuclear Waste Fund Fee Adequacy: An Assessment (DOE/RW-0291P)

This report evaluates the adequacy of the fees assessed to cover costs for the disposal of high-level radioactive waste. November 1990. 16 pp.

Quality Assurance Management Policies and Requirements (DOE/RW-0032)

This document sets forth a framework for achieving and assuring quality in technical processes and products. October 1985. 24 pp.

Internal Guidelines for Interactions with Communities and Local Governments (DOE/RW-0039)

These guidelines provide policy direction to OCRWM's program implementing offices, while preserving their ability to tailor local interactions to fit a given situation. November 1985. 19 pp.

Program Management System Manual (DOE/RW-0043)

This document describes the hierarchy of plans required to develop and maintain the cost, schedule and technical baselines at the various organizational levels of OCRWM. January 1986. 62 pp.

Transportation Business Plan (DOE/RW-0046)

This document sets the context for business strategy decisions by providing background information and describing legislation and policies governing transportation under the NWPAA. January 1986. 54 pp.

Analysis of the Total System Life Cycle Cost for the Civilian Radioactive Waste Management Program (DOE/RW-0047)

This report provides cost estimates for the fifth evaluation of the adequacy of the fee levied on electricity generated in commercial nuclear power plants in covering the cost of the civilian waste management program. June 1987. Vol. 1-100 pp; Vol. 2-130 pp.

Waste Management Systems Requirements and Descriptions (DOE/RW-0063)

This document covers the functional requirements to achieve the mission of the waste management system and includes performance criteria for those functions. January 1986. 54 pp.

A Multiattribute Utility Analysis of Sites Nominated for Characterization for the First Radioactive Waste Repository — A Decision-Aiding Methodology (DOE/RW-0074)

This is a formal application of one of the three quantitative methods that were used to aggregate rankings assigned to each of the five candidate repository sites for the various technical guidelines. May 1986. 458 pp.

**Environmental Assessment Overview, Yucca Mountain Site, Nevada Research and Development Area, Nevada
(DOE/RW-0079)**

This is an overview of the final environmental assessment that was conducted to assess environmental impacts from the siting of a high-level radioactive waste repository at Yucca Mountain, Nevada. May 1986. 36 pp.

Public Information Guidelines (DOE/RW-0089)

These guidelines provide principles for the implementation of the NWSA mandate and the Mission Plan requirements for the provision of public information. June 1986. 166 pp.

Transportation Institutional Plan (DOE/RW-0094)

This plan describes policy guidance for developing an integrated system for transporting spent nuclear fuel, the major participants, mechanisms for interaction, and a framework for issues management and resolution. August 1986. 212 pp.

Quality Assurance Directive (DOE/RW-0103)

This directive provides policy guidance, organizational procedures and minimum requirements for ensuring the quality of all programs under direction of the Office of Storage and Transportation Systems. October 1986. 10 pp.

OCRWM Safety Plan (DOE/RW-0119)

This Plan sets forth management policies and general requirements for the safety of the public and of personnel associated with OCRWM. December 1986. 20 pp.

Addressing Concerns about Water Through Repository Siting and Design (DOE/RW-0123)

This backgrounder discusses DOE's siting guidelines to ensure the isolation of high-level nuclear waste from the accessible environment via surface water, groundwater and precipitation. January 1987. 2 pp.

**Waste Acceptance Preliminary Specifications for the Defense Waste Processing Facility High-Level Waste Form
(DOE/RW-0125)**

This report specifies properties and requirements for the high-level waste forms to be produced by the Defense Waste Processing Facility at the Savannah River Plant. December 1986. 24 pp.

**Waste Acceptance Preliminary Specifications for the West Valley Demonstration Project High-Level Waste Form
(DOE/RW-0136)**

This report specifies the properties and requirements for the high-level waste forms to be produced by the West Valley Demonstration Project at West Valley, New York. April 1987. 27 pp.

Cooperative Demonstration Projects for Spent Nuclear Fuel (DOE/RW-0138)

This backgrounder describes several technology demonstration projects that DOE is implementing in cooperation with the nuclear power industry. April 1987. 6 pp.

Transportation Institutional Plan — Executive Summary (DOE/RW-0143)

This summary provides an overview of the Transportation Institutional Plan which defines a comprehensive process for effective interaction among those affected by a transportation program for spent fuel and high-level radioactive waste. April 1987. 6 pp.

Site Characterization Plan Overview - Consultation Draft. Yucca Mountain Site, Nevada Research and Development Area, Nevada (DOE/RW-0161)

This overview contains brief summaries of important topics covered in the consultation draft of the site characterization plan provided to the State of Nevada and the Nuclear Regulatory Commission. January 1988. 119 pp.

Health and Safety Protection in the Management of the Nation's High-Level Radioactive Waste (DOE/RW-0169)

This backgrounder describes OCRWM's approach to protecting the health and safety of the public against the potential risks of radioactive waste disposal. May 1988. 3 pp.

Environmental Monitoring and Mitigation Plan for Site Characterization (Revision 1) (DOE/RW-0176)

This plan has been developed by OCRWM for use during site characterization activities in response to the NWPA stipulation that these activities be conducted in a manner that minimizes any significant adverse environmental impacts. January 1988. 146 pp.

Environmental Regulatory Compliance Plan for Site Characterization of the Yucca Mountain Site (DOE/RW-0177)

This report describes the plans by which site characterization at the Yucca Mountain site will comply with applicable environmental statutes and regulations. December 1987. 202 pp.

Socioeconomic Monitoring and Mitigation Plan for Site Characterization (Rev. 1) (DOE/RW-0179)

This is a summary description of the potential for socioeconomic impacts from site characterization activities, identifying issues pertaining to monitoring and mitigating the impacts. January 1988. 152 pp.

Characteristics of Spent Fuel, High-Level Waste, and Other Radioactive Wastes which may Require Long-Term Isolation (DOE/RW-0184)

This technical report establishes the OCRWM reference characteristics of the waste materials that may be accepted by DOE for emplacement in a repository and is accompanied by 5 PC-compatible databases. December 1987. 1,458 pp. In revision, expected publication date September 1991.

Draft 1988 Mission Plan Amendment (DOE/RW-0187)

This report to Congress presents DOE's plans for implementing the provisions of the Amendments Act for the waste management program. June 1988. 98 pp.

Annual Report to Congress, August 1988 (DOE/RW-0189)

This fifth annual report to Congress, as required by the NWPA, covers the activities and expenditures of OCRWM during fiscal year 1987. August 1988. 61 pp.

OCRWM Transportation Program Reference (DOE/RW-0193)

This booklet of reference information for the OCRWM transportation program includes a glossary, an acronym list and a selected bibliography. July 1988. 28 pp.

Site Characterization Plan Overview - Yucca Mountain Site, Nevada Research and Development Area, Nevada (DOE/RW-0198)

This overview presents summaries of selected topics covered in the Site Characterization Plan for the Yucca Mountain site and gives brief descriptions of the site. December 1988. 164 pp.

Section 175 Report: Secretary of Energy's Report to the Congress pursuant to Section 175 of the Nuclear Waste Policy Act, as Amended. (DOE/RW-0205)

This report to Congress analyzes DOE authorities and sources of funds to be administered in close consultation with the State and affected units of local government to address impacts. December 1988. 126 pp.

Site Characterization Plan - Public Handbook - Yucca Mountain, Nevada. (DOE/RW-0206)

This is a summary of the 9-volume Plan describing the activities to be conducted to characterize the geologic, hydrologic and other conditions relevant to site suitability for a repository. January 1989. 28 pp.

Annual Report to Congress (DOE/RW-0216)

This sixth Annual Report to Congress by OCRWM describes activities and expenditures by the office during fiscal year 1988. January 1990. [60 pp.]

Progress Report on the Scientific Investigation Program for the Nevada Yucca Mountain Site — Number 1 (DOE/RW0217P)

This report summarizes the status of scientific investigations at the Yucca Mountain Site in Nevada during the period September 15, 1988, through September 30, 1989. February 1990. 75 pp.

Implementation Plan for Deployment of Federal Interim Storage Facilities for Commercial Spent Nuclear Fuel (DOE/RW-0218)

This sixth annual report describes plans for providing Federal Interim Storage (FIS) capacity. December 1988. 15 pp.

Final Version Dry Cask Storage Study (DOE/RW-0220)

This study evaluates the use of dry-cask storage technologies for temporary storage of spent nuclear fuel at civilian nuclear power reactors until a permanent geologic repository has been constructed and licensed. December 1988. 354 pp.

The Yucca Mountain Story (DOE/RW-0224)

This booklet provides a general overview of the waste management program. September 1989. 20 pp. In revision as "DOE's Yucca Mountain Studies." Expected publication date March 1991.

MRS System Study Summary Report (DOE/RW-0235)

This report reviews the potential role of a monitored retrievable storage facility in the national waste management system. June 1989. 134 pp.

Analysis of the Total System Life Cycle Cost for the Civilian Radioactive Waste Management Program (DOE/RW-0236)

This cost analysis is performed on a regular basis to ensure that monies collected in the Nuclear Waste Fund are sufficient to pay for the cost of the waste management program. June 1989. 184 pp.

The DOE Position on the MRS Facility (DOE/RW-0239)

This report presents the DOE perspective on the importance of a monitored retrievable storage facility as an integral component of the waste management system. June 1989. 26 pp.

Studies of Alternative Methods of Radioactive Waste Disposal (DOE/RW-0240)

This background report provides an overview of various alternative nuclear waste disposal methods. July 1989. 5 pp.

Federal Agencies Involved in the Implementation of the Nuclear Waste Policy Act of 1982 (DOE/RW-0241)

This report describes several Federal agencies that help to implement provisions of the NWPA, as amended. July 1989. 4 pp.

Geographic Distribution of High-Level Radioactive Waste (DOE/RW-0242)

This backgrounder graphically depicts the actual and anticipated geographic distribution of spent nuclear fuel and high-level waste. June 1989. 2 pp.

OCRWM Publications Catalog on High-Level Radioactive Waste Management (DOE/RW-0243)

This catalog provides citations of selected technical and public information on the subject of high-level radioactive waste management. Also available online through OCRWM's *INFOLINK*. July 1989. 304 pp.

Draft Reclamation Program Plan for Site Characterization (DOE/RW-0244)

This report reviews the draft plan for environmental reclamation of Yucca Mountain following site characterization activities. August 1989. 32 pp.

Report to Congress on Reassessment of the Civilian Radioactive Waste Management Program (DOE/RW-0247)

This report presents the results of a DOE review of the civilian radioactive waste management program and the subsequent management plans that have been initiated to achieve the successful implementation of key program elements. November 1989. 22 pp.

Executive Summary - Report to Congress on Reassessment of the Civilian Radioactive Waste Management Program (DOE/RW-0248)

This executive summary states, in brief, the principal points of a report to Congress by DOE on management initiatives. (See DOE/RW-0247). November 1989. 2 pp.

Changes in the Geologic Repository Schedule (DOE/RW-0249)

This backgrounder presents the changes in the repository schedule as described and discussed in November 1989 and the management plans proposed to achieve key program goals. November 1989. 2 pp.

The Role of the Monitored Retrievable Storage Facility in an Integrated Waste Management System (DOE/RW-0250)

This backgrounder discusses the importance of a monitored retrievable storage facility in the national high-level radioactive waste management system. December 1989. 3 pp.

Integrating Contractor Efforts in the Civilian Radioactive Waste Management Program (DOE/RW-0251)

This backgrounder discusses ways in which contractor support can be better integrated into the management structure and schedule of the waste management program. December 1989. 2 pp.

Restructuring the Office of Civilian Radioactive Waste Management (DOE/RW-0252)

This backgrounder reviews several initiatives taken to streamline and strengthen OCRWM. December 1989. 2 pp.

Cask Systems Development: Titan Truck Cask (DOE/RW-0255)

This backgrounder describes the Westinghouse Titan spent fuel shipping cask for legal-weight truck shipments. February 1990. 2 pp.

Cask Systems Development: NuPac 140-B Rail/Barge Cask (DOE/RW-0256)

This backgrounder describes the NuPac 140-B spent fuel shipping cask for rail and barge shipments. February 1990. 2 pp.

Cask Systems Development: BR-100 Rail/Barge Cask (DOE/RW-0257)

This backgrounder describes the Babcock & Wilcox BR-100 spent fuel shipping cask for rail and barge shipments. February 1990. 2 pp.

Cask Systems Development: GA-4 & GA-9 Truck Cask (DOE/RW-0258)

This backgrounder describes the General Atomics GA-4 and GA-9 spent fuel shipping casks for legal-weight truck shipments. February 1990. 2 pp.

Cask Systems Development: NAC-CTC Rail/Barge Cask (DOE/RW-0259)

This backgrounder describes the Nuclear Assurance Corporation NAC-CTC spent fuel shipping cask for rail and barge shipments. February 1990. 2 pp.

1989 OCRWM Bulletin Compilation and Index (DOE/RW-0262)

This document is a compilation of OCRWM Bulletins (program newsletters) from the 1989 calendar year. An index is provided. February 1990. 75 pp.

Managing the Nation's Nuclear Waste (full-color brochure) (DOE/RW-0263P)

This brochure, produced in cooperation with the Nuclear Energy Agency of the Organization for Economic Cooperation and Development, outlines the national program for disposing of spent fuel and high-level radioactive waste. March 1990. 6 pp.

International Cooperation in Nuclear Waste Management (DOE/RW-0263P+)

This factsheet accompanies the brochure "Managing the Nation's Nuclear Waste" (DOE/RW-0263P) and describes cooperative efforts worldwide to share the cost of nuclear waste disposal testing programs and exchange information and experience. March 1990. 2 pp.

Major Federal Regulations Which Affect the Civilian Radioactive Waste Management Program (DOE/RW-0273P)

This backgrounder presents a summary of the Federal Government Codes with which DOE must comply in its licensing, packaging, transport, and storage of nuclear waste. May 1990. 2 pp.

The Status of the Nuclear Waste Fund (DOE/RW-0274P)

This backgrounder presents a summary of the status of the Nuclear Waste Fund, which is used to finance activities mandated under the NWPA of 1982. May 1990. 1 p.

Performance Assessment Under the Geologic Repository Program (DOE/RW-0275P)

This backgrounder describes the use of performance assessments to guide repository testing, design, and site characterization activities and to identify and evaluate possible impacts of a repository on health, safety, and the environment. May 1990. 6 pp.

Emergency Preparedness for Radioactive Materials Transport (DOE/RW-0276P)

This backgrounder presents a summary of the Federal programs that are designed to provide effective response to transportation emergencies during the shipment of radioactive materials and describes training programs for public safety officials along shipping routes. May 1990. 5 pp.

Transportation Casks for Spent Nuclear Fuel and High-Level Radioactive Waste (DOE/RW-0277P)

This backgrounder describes the role and types of transportation casks that are being developed for the nuclear waste management system. May 1990. 3 pp.

Transportation Routing Issues Related to the Shipment of High-Level Nuclear Waste (DOE/RW-0278P)

This backgrounder provides a review of major highway and rail routing issues identified by OCRWM and interested parties. May 1990. 3 pp.

Addressing Concerns About Water Through Repository Siting and Design (DOE/RW-0279P)

This backgrounder describes DOE siting guidelines for selection of a repository that will safely isolate high-level nuclear waste from all sources of water including those from surface, ground, and precipitation sources. May 1990. 2 pp.

Shipments of Spent Nuclear Fuel in Support of Nuclear Waste Policy Act Research and Development Programs (DOE/RW-0280P)

This backgrounder reviews the shipping requirements and procedures that guide shipments of spent fuel assemblies in support of OCRWM research and development programs. May 1990. 2 pp.

Quality Assurance for Nuclear Waste Repositories (DOE/RW-0281P)

This backgrounder discusses the types of activities subject to quality assurance (QA) program requirements and the specific requirements and activities of the QA program. May 1990. 3 pp.

Characteristics and Inventories of Nuclear Waste (DOE/RW-0283P)

This backgrounder describes the two forms of nuclear waste, spent fuel and defense waste, that will be disposed of in civilian repositories. May 1990. 3 pp.

Radiation and High-Level Radioactive Waste (DOE/RW-0284P)

This backgrounder provides information about the sources, effects and relative risks of ionizing radiation. May 1990. 4 pp.

The Multiple Barrier System of Geologic Disposal of Spent Nuclear Fuel and High-Level Radioactive Waste (DOE/RW-0285P)

This backgrounder describes the system of both engineered and natural barriers to contain the nuclear waste in a geologic repository. May 1990. 4 pp.

Nuclear Waste Fund Fee Adequacy: An Assessment (DOE/RW-0291P)

This report evaluates the adequacy of the fees assessed to cover costs for the disposal of high-level radioactive waste. November 1990. 16 pp.

Progress Report on the Scientific Investigation Program for the Nevada Yucca Mountain Site — Number 2 (DOE/RW-0292P)

This report summarizes the status of scientific investigations at the Yucca Mountain Site in Nevada during the period October 1, 1989, through March 31, 1990. October 1990. 74 pp.

Annual Capacity Report (DOE/RW-0294P)

This report is issued to assist planning relative to the projected annual receiving capacity, set forth in NWPA, of the waste management system for 10 years following projected commencement of facility operation. December 1990. 90 pp.

Department of Transportation



U.S. Department
of Transportation

**Research and
Special Programs
Administration**

The Administrator

400 Seventh Street, S.W.
Washington, D.C. 20590

MAY 21 1991

Mr. David H. Leroy
Negotiator
Office of the United States Nuclear
Waste Negotiator
Boise, ID 83777

Dear Mr. Leroy:

Thank you for your letter requesting information on available documents and materials which may be useful to persons interested in the management of nuclear waste. I commend your efforts in disseminating this important information.

A listing of publications, reports, and audio and video programs available to the public is enclosed. The information they contain would be very helpful in educating those interested in the safe transportation and management of nuclear materials.

You may be particularly interested in The Research and Special Programs Administration's (RSPA) "Hazardous Materials Information Exchange - User's Guide," a computerized bulletin board which now has more than 10,000 users. Also, I highly recommend the "Modular Compliance and Enforcement Program" training modules developed by RSPA and the Hazardous Materials Advisory Council.

I hope this information is helpful in the preparation of your information sourcebook. I would appreciate your forwarding a copy of your sourcebook when it is published.

Sincerely,

Travis P. Dungan

Enclosure

41

Department of Transportation

Publications and Brochures

All publications and brochures are available at no cost and may be obtained by writing to:

U.S. Department of Transportation
Research and Special Programs Administration
400 Seventh Street, S.W.
DHM-50, Room 8104
Washington, DC 20590-0001

Please enclose a self-addressed mailing label to expedite your order. For further information telephone (202) 366-2301.

"CHART 9," November 1988. Color illustrations of Hazardous Materials warning labels and placards, including information on international placarding, international labeling, and UN/NA identification number system.

"A GUIDE FOR THE INSPECTION OF RADIOACTIVE MATERIALS SHIPMENTS BY MOTOR VEHICLE OR AT FREIGHT FACILITIES," and "A GUIDE FOR THE INSPECTION OF SPENT NUCLEAR FUEL SHIPMENTS BY MOTOR VEHICLE." These guides were produced to provide a uniform procedure to apply the Federal Hazardous Materials Regulations contained in parts 171 - 179 of 49 CFR. They are designed to serve as a basis for vehicle inspection and may be modified by the states to fit their regulations. The procedures may be used for training purposes or as an aid to the actual inspection process.

"GUIDE FOR PREPARING HAZARDOUS MATERIALS INCIDENTS REPORTS"- Instructions and requirements on filling out the DOT Form F 5800.1, "Hazardous Materials Incident Report." January 1990 (revised).

"GUIDELINES FOR SELECTING PREFERRED HIGHWAY ROUTES FOR HIGHWAY ROUTE CONTROLLED QUANTITY SHIPMENTS OF RADIOACTIVE MATERIALS," January 1989, DOT/RSPA/OHMT-89/01.

"HAZARDOUS MATERIALS INFORMATION EXCHANGE (HMIX)," FEMA-193/July 1990, and "HAZARDOUS MATERIAL INFORMATION EXCHANGE - USER'S GUIDE," DOT/RSPA/OHMT/89-03. August 1989 (revised). The HMIX is a computerized bulletin board designed especially for the distribution and exchange of hazardous materials information. It is available 24 hours a day and provides a centralized database for sharing information pertaining to hazardous materials transportation, training, resources, and regulations.

"HAZARDOUS MATERIALS TRANSPORTATION GUIDES," February 1991. Contains Hazardous Materials Definitions, Guides for Shipping Papers, Markings, Hazardous Materials Shippers, Hazardous Materials Carriers, and Indicators of Hazardous Materials violations.

"RADIOACTIVE MATERIALS DEFINITIONS," November 1987. Intended as a training aid. Definitions are abstracted from Title 49 of the Code of Federal Regulations, Section 173.403.

Department of Transportation

REPORTS

The following reports are available from:

U.S. Department of Commerce
National Technical Information Service (NTIS)
5285 Port Royal Road
Springfield, VA 22161
(703) 487-4785

"OPTIONS FOR GATHERING INFORMATION ABOUT SHIPMENTS OF RADIOACTIVE AND OTHER HAZARDOUS MATERIALS," Final Report, June 1986.
DOT/RSPA/DHM-61-87-2.

"REVIEW OF THE SELECTION OF THE RAIL ROUTE FOR SHIPPING THREE MILE ISLAND DEBRIS," November 1989.

"TRANSPORT OF RADIOACTIVE MATERIAL IN THE UNITED STATES: RESULTS OF A SURVEY TO DETERMINE THE MAGNITUDE AND CHARACTERISTICS OF DOMESTIC, UNCLASSIFIED SHIPMENTS OF RADIOACTIVE MATERIALS," Final Report, SAND84-7174 TTC-0534, April 1985.

AUDIO AND VIDEO

Availability as indicated.

"MODULAR COMPLIANCE AND ENFORCEMENT PROGRAM," Developed by the DOT Research and Special Programs Administration and the Hazardous Materials Advisory Council, 1990.
Six compliance training modules based on the current Hazardous Materials Regulations, Title 49 of the Code of Federal Regulations, Parts 100-199.
Each module includes a scripted instructor book, student textbook, quizzed, projects, and a media package containing audio cassettes, slides and transparency masters. Available from:
Hazardous Materials Advisory Council, 1110 Vermont Avenue, N.W., Suite 250, Washington, DC 20005, (202) 728-1460. Cost: \$600.

Video cassette: "A SAFE WAY OUT: THE TRUPACT II TRANSPORTATION SYSTEM," Produced by The Idaho Dept. of Law Enforcement.
Available from: MCSAP Video Section, 6027 Clinton Street, Boise, ID 83704, (208) 327-7104. Cost: \$10, prepaid.

Don't Waste U.S.

DON'T WASTE U.S.

2311 15TH ST NW #101 • WASHINGTON DC 20009 • 202/328-0498

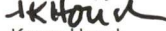
Fax 234-0433

Dear Mr. Dean:

Founded in 1990, Don't Waste U.S. is an alliance of state affiliates that seeks to uphold public-interest and environmental values in the nation's pursuit of a radioactive waste policy. Our national newsletter, *Atoms & Waste*, reports on legislation, industry and agency developments, and offers state-by-state newsbriefs as well as literature reviews. Subscription is \$20 per year to individuals, \$35 to institutions, and \$250 to industry. Also, some of our state affiliates produce their own publications. Don't Waste New York, for example, has published a 100-page study, *"Low-Level" Radioactive Waste: The Siting Process in New York State*, which has gone through three editions.

In addition, our Washington office produces a Nuclear Alerts series on a variety of technical and policy issues. Among topics covered are: LLRW Liability and Title; Decommissioning Wastes; Medical and Institutional Wastes; Sealed Sources in Industry; Airborne Effluents; Packaging and Solidification Agents; Incineration and Thermal Treatment; and Reactors in Space. We also have available a series of state-by-state Waste Inventories and larger information packets on Mixed Wastes; Nuclear Waste Transportation; Uranium Mine Pollution; and Spent Fuel Storage. A descriptive list of Alerts, Waste Inventories, and Information Packets is available without cost from the Washington office.

Sincerely,



Kemp Houck
Editor

• citizens opposed to nuclear pollution and dedicated to a sustainable energy future •

Edison Electric Institute

701 Pennsylvania Avenue, N.W.
Washington D.C. 20004-2696
Telephone 202-508-5000



**EDISON ELECTRIC
INSTITUTE**

September 4, 1991

The Honorable David H. Leroy
United States Nuclear
Waste Negotiator
Boise, Idaho 83777

Dear Mr. Negotiator:

I greatly appreciate your recent request for information concerning the Edison Electric Institute (EEL) nuclear waste and transportation program. The electric utilities with nuclear energy programs, as represented through EEL, are fully supportive of your efforts to identify potential volunteer host states and Indian tribes for nuclear waste facilities, including the Monitored Retrievable Storage (MRS) facility.

EEL is the association of the nation's investor-owned electric utilities, which generate 78 percent of all the electricity in the country. EEL's Utility Nuclear Waste and Transportation Program is an organization comprised of virtually all of the nation's utilities that operate nuclear energy plants that seeks to ensure that radioactive waste management and disposal, and nuclear material transportation systems, are maintained and developed in a safe, environmentally sound, publicly acceptable, cost effective, and timely manner. EEL also provides the staff for the American Committee on Radwaste Disposal (ACORD), the senior utility industry body on nuclear waste and transportation issues.

Need For an MRS

An MRS would greatly improve the Nation's ability to manage and dispose of spent nuclear fuel from electricity generation. It would be an important first step toward permanent disposal. An MRS would demonstrate our Nation's commitment to handle nuclear waste safely and responsibly, instead of passing it on to future generations. Current spent fuel storage capacity at reactor sites is limited. By the year 2010, 79 plants would exhaust their on-site storage capacity and have to add new capacity costing millions of dollars per plant if there is no MRS. In 1989, EEL

The Honorable David H. Leroy
September 4, 1991
Page Two

estimated that this additional storage would cost about \$2 billion; a cost that would be borne by all electricity consumers.

Although spent fuel is now being safely stored at 72 reactor sites in 33 states and can continue to do so indefinitely, a properly designed and phased MRS can provide benefits nationwide to the overall spent fuel storage and disposal system. Among these benefits are: increased available storage capacity so that individual utilities do not need to add additional on-site storage, thereby saving money for all electricity consumers; effective central control of the spent fuel at a few sites, which would enhance environmental protection and safety; and efficient unit train transportation from the MRS to the repository, which would improve emergency preparedness as well as lower costs.

Another significant advantage the MRS could provide is flexibility in the planning, design, construction and operation of the disposal system. This flexibility will accommodate schedule changes for the repository, emergency shipments, shipping schedule variations, delivery allocation arrangements, and interim storage. An MRS would provide the ability for the overall disposal system to handle spent fuel more efficiently as it travels from the reactor to the repository. With an MRS as part of the national spent fuel storage and disposal system, spent fuel management at the 100+ reactors would be independent of repository loading requirements. This would make coordination between utility site operations and disposal operations much more efficient.

While MRS activities could be limited to receiving, storing and shipping spent fuel, at the discretion of the host jurisdiction the MRS could also prepare high integrity, repository-ready waste disposal packages. This latter option may be attractive to a host jurisdiction in that it would increase employment opportunities at the MRS.

MRS - Repository Linkages

If the MRS is constrained by a schedule for its siting, licensing, construction and operation that coincides with the schedule for the repository, the advantages discussed above would largely disappear. During Congressional consideration of the Nuclear Waste Policy Act of 1982 (NWPA) and the 1987 amendments, the idea that the siting, licensing and operation of the MRS should be linked to the status of the repository developed from the twin concerns that an MRS might become a de facto repository and that an MRS might reduce the incentives to proceed with the repository program. The NWPA and the 1987 amendments to the NWPA establish as the law of the land the Federal Government's commitment that the MRS will not become a de facto permanent repository.

Edison Electric Institute

The Honorable David H. Leroy
September 4, 1991
Page Three

Providing appropriate linkage between the MRS and the repository will provide assurances that the MRS is not a de facto repository, and, at the same time, realize the advantages of the MRS to the waste management system. We recognize that any prospective MRS host jurisdiction will require some form of assurances or linkages that serve to prevent an MRS from becoming a de facto repository. We assume the modification of the existing linkages or the creation of new ones are issues that are expected to be key points in any negotiation. Title IV of the NWPA, added by the 1987 amendments, clearly contemplates the US Nuclear Waste Negotiator presenting Congress with an agreement with a potential host state or tribe on locating the MRS. Some form of assurances or linkages to prevent the MRS from becoming a de facto repository is expected as part of such an agreement if the potential host so desires.

Information

EEl has available general information on all aspects of the art and practice of generating and delivering electricity to the consumer. Included are items covering nuclear energy. EEl/UWASTE has available its specific studies and reviews of the Department of Energy's civilian high-level radioactive waste management program, regulatory filings, public testimony, etc. Of specific interest here is our August 1989 report "An Evaluation of the Role of Monitored Retrievable Storage Facility."

The work you are doing in identifying potential hosts for either an MRS or high-level waste repository is blazing a new trail in siting very needed, but controversial facilities. We wish you great success and pledge our support.

Sincerely,


Steven P. Kraft
Director, Nuclear Waste
and Transportation

SPK:jmh

Environmental Defense Fund

ENVIRONMENTAL DEFENSE FUND

1405 Arapahoe Avenue
Boulder, CO 80502
(303) 440-4901

June 21, 1991

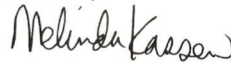
Robert Dean
Office of the Nuclear Waste Negotiator
1823 Jefferson Place, N.W.
Washington, D.C. 20036

RE: Source Book

Dear Mr. Dean,

As we discussed today on the phone, while the Environmental Defense Fund has submitted numerous sets of comments to the U.S. Department of Energy and other agencies (e.g., the MRS Commission) regarding various aspects of the High Level Waste Repository Program, and has produced a set of legal documents for the Ninth Circuit Court of Appeals in the High Level Waste Guidelines litigation, we do not have any brochures or other publications addressing the Department's high level waste repository program for the general public for sale.

Sincerely,



Melinda Kassen
Senior Attorney

ADELAIDE • AMSTERDAM • ANCHORAGE • AUCKLAND • BOSTON • BRUSSELS • BUENOS AIRES • CHICAGO • COPENHAGEN • DUBLIN
FORT LAUDERDALE • GOTHENBERG • HAMBURG • LEWES — U.K. • LONDON • LUXEMBOURG • MADRID • MONTREAL • OSLO • PALMA DE MALLORCA
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WASHINGTON • WORLD PARK BASE — ANTARCTICA • ZURICH

GREENPEACE

Greenpeace USA • 1436 U Street NW • Washington DC 20009 • Tel (202) 462-1177
Tlx 89-2359 • Fax (202) 462-4507

August 12, 1991

Mr. Robert Dean
Office of the Nuclear
Waste Negotiator
1823 Jefferson Place, NW
Washington, DC 20036

Dear Mr. Dean:

Enclosed is a list of existing Greenpeace publications on
radioactive waste and radioactive waste disposal from 1982 to
date. Documents may be ordered from the following address:

Greenpeace USA
1436 U Street, NW
Washington, DC 20009
Attn: Chris Zimmer

Greenpeace believes that there should be absolutely no disposal
of radioactive materials into the environment. There is simply
no proven, safe method for disposing of radioactive waste at this
time. Furthermore, radioactive waste must not be reprocessed or
transported due to the many risks involved. We advocate an
immediate end to the production of radioactive waste and the
placement of existing waste into on-site, monitored, retrievable
storage facilities until such time as a better option is
available.

Please contact me if I can be of further assistance.

Sincerely,



Claire B. Greensfelder
Director of Nuclear Campaigns
Greenpeace USA

R E C Y C L E D P A P E R

GREENPEACE RADIOACTIVE WASTE PUBLICATIONS

A. MARINE DUMPING

1. The Impact of Nuclear Waste Disposal to the Marine Environment. P. J. Taylor, Political Ecology Research Group, for Greenpeace U.K. March 1982.
2. Seabed Emplacement of Radioactive Wastes. Hans Guyt, Greenpeace. August 1988.
3. Nuclear Submarines and the London Dumping Convention. Greenpeace. September 1988.
4. Ocean Dumping of Radioactive Wastes. Hans Guyt, Greenpeace. September 1988.
5. The Controversy Over Ocean Dumping of Radioactive Wastes. Greenpeace International. October 1988.
6. International Liability for Damage Resulting from the Dumping of Radioactive Wastes at Sea. Greenpeace International. October 1988.
7. Seabed Emplacement of Radioactive Wastes. Greenpeace International. October 1988.
8. Nuclear Waste Briefing Sheets. Greenpeace.
9. Disposal of Radioactive Wastes into Sub-seabed Repositories Accessed from Land. Greenpeace. February 1991.
10. The Revision of the Helsinki Convention. Greenpeace International. June 1991.

B. LONDON DUMPING CONVENTION

1. Impact of Nuclear Waste Disposal to the Marine Environment. Greenpeace.
2. Scuttling of Decommissioned Nuclear Powered Vessels. Remi Parmentier, Greenpeace. October 1988.
3. London Dumping Convention and the EEC. Simon Carroll, Greenpeace. December 1988.
4. The Controversy over Ocean Dumping of Radioactive Wastes: The London Dumping Convention. Greenpeace. 1989.

5. Provisional Agenda with Annotations and Comments by Greenpeace International. The 13th Consultative Meeting of the Contracting Parties to the London Dumping Convention. Greenpeace International. 1990.

C. Waste Disposal

1. Radioactive Waste Management: The Environmental Approach. Greenpeace, Cumbrians Opposed to a Radioactive Environment, Friends of the Earth. November 1987.

2. United Kingdom Government Policy Towards Radioactive Waste. Greenpeace. April 1986.

3. The Land Storage of Nuclear Waste-Policy Considerations in Relation to NIREX Proposals. Greenpeace.

4. Evidence prepared for and on behalf of Greenpeace by John Large. House of Commons. The Environment committee, Session 1984-5. Radioactive Waste. John Large for Greenpeace UK. July 1985.

D. LAND DISPOSAL

1. Critique of UK NIREX Proposals for the Disposal of Low and Intermediate Level Radioactive Wastes. Greenpeace UK. October 1987.

2. The Disposal of Solid Radioactive Waste on Land. Peter Taylor for Greenpeace.

3. Radioactive Waste-Proposals to Construct Long Term Stores. John Large for Greenpeace.

4. Exposing the Faults. The Geological Case against the Plans by UK Nirex to Dispose of Radioactive Waste. Phil Richardson, Greenpeace, Friends of the Earth. March 1989.

5. Taking the Lid off the Nuclear Dustbin: A Geological critique of Nirex's attempts to find a deep disposal site for nuclear waste at Sellafield and Dounreay. Phil Richardson, Greenpeace. July 1991.

6. Some Comments on Borosilicate (vitreous) Glass. Greenpeace. February 1991.

7. Safety Assessment Modelling-A Realistic Opinion. Phil Richardson, Greenpeace. March 1991.

E. WASTE EXPORT

1. Background Document on the Reactor Rio Affair. Greenpeace. June 1988.

2. Lome iv: Exporting the Radioactive Waste Problem? Andrew Stirling, Greenpeace. June 1989.

Institute for Energy and Environmental Research

ieer

INSTITUTE FOR ENERGY AND ENVIRONMENTAL RESEARCH

Washington, D.C. office:

6935 Laurel Avenue
Takoma Park, MD 20912
U.S.A.

Phone: (301) 270-5500
Telex: 6502975485

April 29, 1991

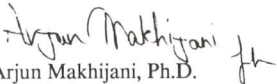
Mr. David Leroy
Office of the United States Nuclear Waste Negotiator
1823 Jefferson Place, N.W.
Washington, D.C. 20036

Dear Mr. Leroy,

Thank you for your letter of April 10 requesting IEER's list of publications to be included in the "Information Sourcebook on the Management of Nuclear Wastes" which I understand is being compiled and reproduced by your office.

Please don't hesitate to call if we can be of any further help.

Sincerely yours,


Arjun Makhijani, Ph.D.
President

Enclosure

IEER PUBLICATIONS

NUCLEAR WEAPONS PRODUCTION

- * Forthcoming: **Radioactive Heaven and Earth: The Health and Environmental Effects of Nuclear Weapons Testing In, On, and Above the Earth**, A Report of the IPPNW International Commission to Investigate the Health and Environmental Effects of Nuclear Weapons Production and Testing, as an Apex Press Zed Press Book, Spring 1991.

To Reprocess or Not to Reprocess: The Purex Question -- A Preliminary Assessment of Alternatives for the Management of N-Reactor Irradiated Fuel at the U.S. Department of Energy's Hanford Nuclear Weapons Production Facility, by Scott Saleska and Arjun Makhijani, July 1990.

Rongelap Versus Eniwetak and Bikini: Equal Treatment, by Bernd Franke, May 1990.

Reducing the Risks: Policies for the Management of Highly Radioactive Nuclear Waste, by Arjun Makhijani, May 1989.

Is Rongelap Atoll Safe? presented at a DOE workshop, Livermore, Ca. by Bernd Franke, March, 1989.

Sensitivity Analysis of Offsite External Gamma Monitoring at the Nevada Test Site, by Bernd Franke, January, 1989.

"The Hidden Nuclear Legacy", re-print from *Technology Review*, by Bob Alvarez and Arjun Makhijani, August/September 1988.

Release Estimates of Radioactive and Non-Radioactive Materials to the Environment by the Feed Materials Production Center, by Arjun Makhijani, 1951-85, July 1988.

Preliminary Assessment of Radiation Exposures Associated with Releases of Radioactive Materials from FMPC - 1951-1984, by Bernd Franke, May 14, 1988.

Evading the Deadly Issues: Corporate Mismanagement of America's Nuclear Weapons Production, by Arjun Makhijani, Bob Alvarez, and Brent Blackwelder, September, 1987.

Deadly Crop in the Tank Farm: An Assessment of the Management of High-Level Radioactive Wastes in the Savannah River Plant Tank Farm Based on Official Documents, by Arjun Makhijani, Robert Alvarez and Brent Blackwelder, July 1986.

Experimental Irradiation of Air Force Personnel During Operation Redwing - 1956, by Arjun Makhijani, November 1985.

* Note: This book was published in May, 1991.

Institute for Energy and Environmental Research

The Irradiation of Personnel at Operation Crossroads, by Arjun Makhijani and David Albright, 1983.

OTHER NUCLEAR ISSUES

Glass in the Rocks: Some Issues Concerning the Disposal of Radioactive Borosilicate Glass in a Yucca Mountain Repository, by Arjun Makhijani, January 1991.

Development of an Adequate Program of Environmental Radiation Monitoring for the TMI Nuclear Power Facility, prepared for the TMI Public Health Fund, by Bernd Franke, January 1986.

Target: Japan -- The Decision to Bomb Hiroshima and Nagasaki, by Arjun Makhijani and John Kelly, translated into Japanese by Hajime Seki, August 1985.

Heat, High Water, and Rock Instability at Hanford, by Arjun Makhijani and Kathleen M. Tucker, with an Appendix by Donald E. White, February 1985.

Also available on videotape from Coronet Films: "The Bomb's Lethal Legacy" a PBS Nova documentary, 1990 (call 1-800-621-2131 for details).

PRICING INFORMATION:

Prices for papers, reports and studies range from \$5.00 to \$18.00, including postage and handling. Please inquire when you place your order at:

Institute for Energy and Environmental Research
6935 Laurel Avenue, Takoma Park, Maryland 20912.
Telephone 301-270-5500 or Fax Number 301-270-3029.

The League of Women Voters Education Fund



THE LEAGUE
OF WOMEN VOTERS

April 18, 1991

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Atherton, California

Executive Director
Elizabeth Kraft

David H. Leroy
Office of the U.S. Nuclear Waste Negotiator
1823 Jefferson Place, N.W.
Washington, D.C. 20036

Dear Mr. Leroy:

The League of Women Voters Education Fund has published and makes available to the public the following publication on nuclear waste management:

The Nuclear Waste Primer

Contains basic information on sources and types of radioactive waste. Outlines past and present government waste management programs and describes future policy options and opportunities for citizen participation in the decision process. 1985, EF, 90pp., pub. #448, \$5.95 (\$3.00 members), ISBN 0-8052-6006-4.

Although somewhat dated to cover the latest issues, The Nuclear Waste Primer still contains excellent background information. The LWVEF does plan to update this publication in 1992. The LWVEF's publications are known for presenting complex issues in a clear and unbiased manner for the general public.

This publication can be obtained at the League of Women Voters Education Fund's national office in Washington, DC. Ordering information is attached.

Thank you for your interest in our resource materials. If you have any questions or comments please call.

Sincerely,

Elizabeth Kraft
Natural Resources Director



1730 M STREET, N.W., WASHINGTON, DC 20036
202 429-1965 FAX 202 429-0874

National Association of Regulatory Utility Commissioners

National Association of Regulatory Utility Commissioners

Incorporated

WILLIAM A. BADGER, *President*
Maryland Public Service Commission
American Building
231 East Baltimore Street
Baltimore, Maryland 21202-3486

PETER G. BOUCHER, *First Vice President*
Connecticut Department of Public Utility Control
1 Central Park Plaza
New Britain, Connecticut 06051

WILLIAM D. STEINMEIER, *Second Vice President*
Missouri Public Service Commission
Post Office Box 360
Truman State Office Building
Jefferson City, Missouri 65102

1102 Interstate Commerce Commission Building
Constitution Avenue and Twelfth Street, N.W.
Post Office Box 684, Washington, D.C. 20044-0684



Telephone: 202-898-2200
Facsimile: 202-898-2213

PAUL RODGERS
Administrative Director
General Counsel

GAILE ARGIRO
Treasurer

April 17, 1991

The Honorable David H. Leroy
Negotiator
Office of the Nuclear Waste Negotiator
Boise, Idaho 83777

Dear Mr. Leroy:

Paul Rodgers has asked that I respond to your recent letter requesting information concerning the NARUC's publications and other informational materials as they might relate to the issue of nuclear waste disposal. As you may know, the NARUC and its members, the State regulatory commissions, are primarily engaged in the economic regulation of utilities, and accordingly, the bulk of the information we provide to the public concerns economic issues.

I have enclosed herewith a copy of our annotated publications list. As you can see, most of the material we have available for purchase by the public concerns traditional economic regulatory matters. On questions of the nuclear waste program, information on the Association's activities would be contained in the Report of the Committee on Electricity. Again, the focus of our activities as reflected therein is the impact of the Waste program on the economics of electric power supply.

I hope this information is useful. Thank you very much for including the NARUC in your request for information. With best wishes, I am

Sincerely yours,

Charles D. Gray
Charles D. Gray
Assistant General Counsel

Enclosure

57

National Association of Regulatory Utility Commissioners

NARUC No. 48-1990

-17-

November 26, 1990

Residential Electric Bills are as follows:

Edition	Price	Edition	Price
Summer 1989	\$19.00	Summer 1983	12.75
Winter 1988-89	18.50	Winter 1982-83	12.25
Summer 1988	19.50	Summer 1982	11.50
Winter 1987-88	18.00	Winter 1981-82	11.50
Winter 1986-87	17.00	Summer 1981	10.75
Summer 1986	16.50	Winter 1980-81	10.75
Winter 1985-86	16.00	Summer 1980	10.00
Summer 1985	16.00	Winter 1979-80	10.50
Winter 1984-85	15.50	Summer 1979	9.50
Summer 1984	15.00	Winter 1978-79	7.75
Winter 1983-84	13.00		

A **Reference Guide to the Funding and Taxation Aspects of Nuclear Decommissioning** (\$11.00); 70 pages; August, 1987. This report includes survey results for each State on its funding method and ratemaking policy for nuclear decommissioning. The report provides general background information on the key policy questions faced by utilities and regulators. The NARUC survey asked each State regulatory commission about its requirements for a segregated nuclear decommissioning fund: must it be an IRS "Qualified Nuclear Decommissioning Fund"? must the fund be invested by a manager external to the utility corporation? how may the funds be invested? what non-segregated funding approaches are permitted? and how does the Commission decide the annual decommissioning related cost of service?

Survey of Electric and Natural Gas Utility Uncollectible Accounts and Service Disconnections for 1984 (\$10.00); 107 pages; October 3, 1985. The publication reports the results of a survey sent to each of the NARUC member State agencies engaged in the regulation of electric and natural gas utilities. The report tabulates the level of utility uncollectible accounts and the number of service disconnections for nonpayment.

This report is the most comprehensive nationwide survey ever undertaken on the subject of uncollectible accounts and service disconnections and provides an extremely comprehensive view of the nation's residential utility collection picture.

Section I of the survey results reports data collected from over 350 electric and gas utilities. This section reports company data on such questions as number of residential customers, amount of arrearages, amount charged to bad debt expense, and number of service terminations.

Section II of the report is based upon returns from 49 State commissions and the District of Columbia. This section displays information on the policies of the commissions relating to customers in arrears.

A **Survey of Spent Nuclear Fuel Storage** (\$6.00); March 1988; 18 pages. The report summarizes and interprets responses to a survey which asked utilities with full or partial ownership of nuclear plants to assess: (1) the inventory of spent fuel stored to date at each plant; (2) the available spent fuel storage space; and (3) the amounts paid to the Nuclear Waste Fund. The report also contains a chart which shows for each State: total payments to the Nuclear Waste Fund; the number of fuel assemblies in water pools at reactor sites; and the weight in tons of uranium in the storage pools. The information from this survey will enable the Commissions throughout the country to assess the adequacy of current and near-term storage capacity for spent nuclear fuel.

GAS

Audit Report on 1988 Expenditures of the American Gas Association (\$25.00); December 1989; 87 pages. This report provides a breakdown of the AGA's 1988 expenditures into a number of categories in accordance with definitions approved by the NARUC's Committee on Utility Association Oversight. It also provides extensive documentation on the nature of the expenditures in each category. The schedules contained within the report have been audited by Peat, Marwick, Main & Co. The Staff Subcommittee on Oversight consulted with the auditor and performed its

National Association of Regulatory Utility Commissioners

NARUC No. 48-1990

-26-

November 26, 1990

Quantity	Price	Publication
Residential Gas Bills:		
_____	\$20.00	Winter 1989-90
_____	\$18.50	Winter 1988-89
_____	\$18.00	Winter 1987-88
_____	\$16.00	Winter 1986-87
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_____	\$11.25	Winter 1981-82
_____	\$10.80	Winter 1980-81
_____	\$10.50	Winter 1979-80
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WATER		
_____	\$ 4.25	Depreciation Practices for Small Water Utilities (1979)
_____	\$ 1.50	Depreciation Practices for Very Small Water Utilities (1981)
_____	\$ 1.00	Minimum Stand. for Design, Const. & Oper. of Public Util. Water Syst. (1978)
_____	\$ 5.00	Model Record-Keeping Manual for Small Water Companies (1978)
_____	\$ 1.00	Model Simplified Annual Report for Small Water Utilities (1979)
_____	\$ 2.50	Results of Survey on Depre. Practices for Water & Sewer Utilities (1981)
MULTI-UTILITY		
_____	\$ 5.00	Alternative Test Year Methods in Pub. Util. Rate Proceed. (1980)
_____	\$30.00	Catalog of Computer Programs and Data Bases (1984)
_____	\$55.00	Ad Hoc Committee Report on Utility Diversification (1988)
_____	\$15.00	Ad Hoc Committee Report on Utility Diversification (1982)
_____	\$40.00	Comments & Testimony of Ad Hoc Committee on Diversification (1982)
_____	\$25.00	Electric & Telephone Utility Stockholder Returns--1972-1988 (1989)
_____	\$ 3.50	Glossary of Depreciation Terms (1980)
_____	\$ 7.50	Model Valuation, Plant Costs & Continuing Prop. Records Manual (1974)
_____	\$ 1.00	Productivity & Public Utility Regulations (1974)
_____	\$17.00	Public Utility Depreciation Practices (1968)
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_____	\$ 9.50	Report on State Progress Under PURPA (1980)
_____	\$ 8.25	Second Report on State Progress Under PURPA (1982)
_____	\$ 6.50	Survey of Pending State Legislation Pertaining to Util. Reg. (1984)
_____	\$14.00	Report of the Ad Hoc Committee on Insurance (1987)
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National Taxpayers Union



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TELEPHONE AREA CODE (202) 543-1300

June 13, 1991

Mr. Robert Dean
Office of the Nuclear Waste Negotiator
1823 Jefferson Place, NW
Washington, DC 20036
FAX (202) 634-6251

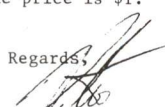
Dear Mr. Dean:

Thank you for your inquiry.

The National Taxpayers Union is concerned with the impact of federal nuclear issues on the American taxpayer. Of particular interest to NTU is the prevention of tax-funded bailouts of nuclear utilities for Uranium Enrichment services, nuclear waste disposal, and clean-up of reactors.

Original research publications supporting this effort are conducted through the National Taxpayers Union Foundation. Presently, the only document offered to the public is a policy briefing entitled "Stopping a Budget Meltdown: Reorganizing the Federal Uranium Enrichment Program", authored by noted energy affairs expert Charles Montange. The publication is available upon written or telephone request to the NTU Foundation at the address and telephone number listed above. The price is \$1.

Regards,


Peter J. Sepp

Stopping A Budget Meltdown

Reorganizing the Federal
Uranium Enrichment
Program

Charles Montange

September, 1990

NATIONAL TAXPAYERS UNION FOUNDATION
1823 Pennsylvania Avenue, N.E., Washington, D.C. 20002-4242

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THE AMERICAN TAXPAYER ACTS THROUGH NTU

**Information Sourcebook on the
Management of Spent Fuel and
High-Level Nuclear Waste**

Office of the Nuclear Waste Negotiator

National Transportation Safety Board



Office of the Chairman

National Transportation Safety Board

Washington, D.C. 20594

April 29, 1991

Mr. David H. Leroy
Negotiator
Office of the United States Nuclear
Waste Negotiator
Boise, Idaho 83777

Dear Mr. Leroy:

This is in response to your letter of April 10, 1991, requesting pamphlets, videocassettes, or other materials for dissemination on the management of nuclear waste.

I regret that we do not have any materials available that would meet the specific intent of your distribution program. As noted in our previous correspondence, the National Transportation Safety Board has not investigated any incidents or accidents involving the transportation of high-level nuclear waste.

If there is any other way in which we can be of help to you, please contact us.

Sincerely,

A handwritten signature in dark ink, appearing to read "J. Kolstad", with a large, sweeping loop at the beginning.

James L. Kolstad
Chairman

National Wildlife Federation



Working for the Nature of Tomorrow.

NATIONAL WILDLIFE FEDERATION, 1400 Sixteenth Street, N.W., Washington, D.C. 20036-2266 (202) 797-6800

Office of the President

June 17, 1991

David H. Leroy
Office of the Nuclear Waste Negotiator
1823 Jefferson Place, NW
Washington, DC 20036

Dear Mr. Leroy:

I would like to thank you for your invitation to submit nuclear waste management materials to the Office of the Nuclear Waste Negotiator sourcebook. Nuclear waste is not an issue that the National Wildlife Federation follows closely, so unfortunately, I will have to decline your offer.

Thank you again for offering this opportunity to the Federation.

Sincerely,

JAY D. HAIR

JDH/mb

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1350 New York Ave. NW
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NRDC MATERIALS ON NUCLEAR WASTE

TESTIMONY

Reicher, D., "Nuclear Waste Provisions of the National Energy Strategy Act (S. 570)," Subcommittee on Nuclear Regulation, Senate Committee on Environment and Public Works (May 23, 1991). \$4.95.

Reicher, D. and J. Werner, "Waste Isolation Pilot Plant," Subcommittee on Energy and the Environment, House Committee on Interior and Insular Affairs (April 16, 1991). \$4.95.

Werner, J. and D. Reicher, "DOE's FY1992 Environmental Budget," (April 11, 1991). \$4.95

Werner, J., "Environmental Protection Agency's Proposed No-Migration Variance for WIPP," (May 29, 1990). \$3.95.

Reicher, D., "Monitored Retrievable Storage," Monitored Retrievable Storage Review Commission (July 27, 1988). \$3.95.

Reicher, D., "The Waste Isolation Pilot Plant," Subcommittee on Energy and the Environment, House Committee on Interior and Insular Affairs (December 8, 1987). \$3.95.

Reicher, D., "The Regulation of Mixed Radioactive and Hazardous Wastes," Subcommittee on Energy and the Environment, House Interior and Insular Affairs Committee (May 6, 1986). \$3.95.

COMMENTS

Reicher, D. and J. Werner, *et al.*, "DOE's Draft EIS Regarding the Proposed New Production Reactor," (June 17, 1991). \$4.95.

Werner, J. *et al.*, "Environmental Protection Agency's Proposed No-Migration Variance for the Waste Isolation Pilot Plant," (June 6, 1990). \$4.95.

Reicher, D., "Nuclear Regulatory Commission's Advance Notice of Proposed Rulemaking Regarding the Definition of High-Level Radioactive Waste," (July 2, 1987). \$3.95.

Reicher, D., "The Department of Energy's Draft Environmental Impact Statement for Disposal of Hanford Defense High-Level, Transuranic and Tank Wastes," (August 21, 1986). \$3.95.

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Finamore, B., "Disposal of High-Level Radioactive Waste in Geologic Repositories; Amendments to Licensing Procedures" (March 19, 1985). \$3.95.

Finamore, B., "An Evaluation of Commercial Repository Capacity for the Disposal of Defense High-Level Waste" (October 31, 1984). \$3.95.

ARTICLES AND REPORTS

Cochran, T.B., D. Reicher, J. Salzman, "U.S. Nuclear Warhead Production Complex," Hidden Dangers, Environmental Consequences of Preparing for War, Sierra Club Books (1991). \$3.95.

Reicher, D., S. J. Scherr, "The Bomb Factories: Out of Compliance and Out of Control," Hidden Dangers, Environmental Consequences of Preparing for War, Sierra Club Books (1991). \$3.95.

Reicher, D., J. Salzman, "Cleanup or Buildup: Nuclear Weapons Production in the 21st Century," Hidden Dangers, Environmental Consequences of Preparing for War, Sierra Club Books (1991). \$3.95.

Reicher, D., J. Salzman, "One Hundred Billion Dollars and Counting," The Environmental Forum (January/February, 1989). \$2.50.

Cochran, T., Rotow, D., Tamplin, A., "Radioactive Waste Management," report prepared for the Department of Energy (April 13, 1979). \$3.95.

SPEECHES

Reicher, D., "Nuclear Waste," Nuclear Waste Technical Review Board (January 16, 1991). \$3.95.

Reicher, D., "An Overview of Issues Confronting the Nuclear Waste Program," The Moscow Conference on Law and Bilateral Economic Relations, American Bar Association (September 20, 1990). \$3.95.

Reicher, D., "Radioactive Waste Repository Licensing," National Academy of Sciences Board on Radioactive Waste Management (September 10, 1990). \$3.95.

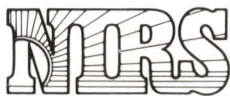
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June 19, 1991

Nuclear Information and Resource Service



Nuclear Information and Resource Service

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NIRS listing for Information Source Book on the Management of Nuclear Waste, published by the Office of the Nuclear Waste Negotiator.

Nuclear Information and Resource Service, 1424 16th St. NW
Suite 601, Washington, DC 20036

MRS Packet. A selection of resource materials critical of the Monitored Retrievable Storage Facility. Includes articles, fact sheets, comments and congressional testimony from experts on radioactive waste. Evaluates the need for such a facility, and explores the risks attached to the nation-wide transportation of high-level radioactive waste, which would be required by an MRS facility.

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dedicated to a sound non-nuclear energy policy.

PUBLIC CITIZEN

Critical Mass Energy Project

PUBLICATIONS: SPRING/SUMMER 1991
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National Directory of Safe Energy Organizations -- Lists in zip-code order the names & addresses of 700+ safe energy groups nationwide; most include a contact name & phone number. (6/91, 30 pp, \$5.00)

Energy Factsheets -- A set of seven factsheets on renewable energy, uranium enrichment, automobile fuel efficiency, nuclear waste, global warming, nuclear power vs. oil imports, & state energy conservation efforts. (5/91, 40 pp, \$5.00) *

Nuclear Lemons: An Assessment of America's Worst Nuclear Reactors -- Based on government documents, reviews 14 key measures of nuclear reactor safety, economics & radioactive waste to pinpoint which are the worst U.S. plants. (4/91, 95 pp, \$10.00)

Nuclear Lemons: Supplement -- A reactor-by-reactor compilation of the raw data used in each of the 14 categories examined in the study & each reactor's rank in each category. (5/91, 113 pp, \$10.00)

Deregulating Radioactive Waste Disposal: A Status Report -- Examines a NRC plan to deregulate the disposal of radioactive nuclear waste & allow it to be dumped in municipal landfills, sewers & consumer products; it could cause more than 12,000 additional U.S. cancer deaths annually. (4/91, 75 pp, \$7.50)

Driving Up the Heat: A Buyer's Guide to 1991 Automobiles, Fuel Efficiency & Global Warming -- Reviews auto fuel efficiency trends since 1975; assesses the potential for reducing oil consumption & CO2 emissions through further improvements; reviews global warming impact of 900+ 1991 model cars, vans & light trucks. (4/91, 86 pp, \$10.00)

Investing in Solar Energy -- Outlines proposed expanded levels of federal funding for 1992-1994 & redirected programs for the further development of solar, geothermal, wind, hydroelectric & biomass energy technologies. (3/91, 48 pp, \$6.00)

A Sustainable Energy Future -- An alternative to the White House's national energy plan issued by more than 175 organizations; calls for 25% reduction in energy use, a quadrupling of renewable energy; halving coal & oil use & accelerating the phase-out of nuclear power. (12/90, 2 pp, \$0.75)

Energy Audit: A State-by-State Profile of Energy Conservation & Alternatives -- Reviews each state's energy, petroleum & gasoline use plus reliance on renewable energy; ranks the states according to overall energy efficiency; includes detailed policy recommendations to enable states to reduce energy use. (10/90, 37 pp, \$5.00)

Payment Due: A Reactor-by-Reactor Assessment of the Nuclear Industry's \$26+ Billion Decommissioning Bill -- Examines the cost to decommission each of the U.S.'s commercial nuclear reactors, the funds already set aside, the amount still needed, the type of funding mechanisms being used & the U.S.'s experience with decommissioning to date. (10/90, 90 pp, \$10.00)

Payment Due: Supplement - Reactor-by-Reactor Data Sheets -- Provides individual, thoroughly-documented data sheets on each commercial nuclear plant, detailing plant ownership, decommissioning cost estimates, funds already collected, types of funds used, decommissioning methods & retirement dates. (10/90, 117 pp, \$10.00)

The Power of the States: A Fifty-State Survey of Renewable Energy -- Provides a detailed, thoroughly-documented, state-by-state survey of the electricity & energy now provided by direct solar wind, hydroelectric, biomass & geothermal energy. (6/90, 93 pp, \$10.00)

The Power of the States: Supplement -- Provides a state-by-state breakdown of the energy contribution from each renewable energy technology & the data sources used as the basis of each number cited in the study. (6/90, 105 pp, \$10.00)

Glowing on the Job: Worker Exposure to Radiation at Nuclear Power Plants -- Reveals that 105,000+ workers at U.S. nuclear plants were exposed to measurable amounts of radiation in 1988; tables provide plant-by-plant data on worker exposure levels. (4/90, 42 pp, \$5.00)

Back to Electric Power's Dark Ages -- Reviews the potential impacts of changes now being proposed to the Public Utility Holding Company Act on utility competition & the development of conservation & renewable energy. (3/90, 14 pp, \$2.00)

Gamma Rays in the Garbage: Low-Level Radioactive Waste -- Reviews the amounts, locations & potential health impacts of the 'low-level' radioactive waste being produced by nuclear reactors, industry & weapons plants; reviews government efforts to find a permanent storage solution. (3/90, 7 pp, \$1.50)

Conservation/Renewable Energy

Power Surge -- Provides a pioneering review of the status & near-term potential of renewable energy technologies which now provide 8% of U.S. energy needs; at costs competitive with oil, coal & nuclear; they could double that contribution by the year 2000 & greatly reduce global warming; includes detailed policy recommendations. (1989, 100 pp, \$10.00)

Turning Down the Heat: Solutions to Global Warming -- Documents how over 2/3 of the carbon dioxide produced by coal & oil used in electric utilities, industries & homes can be eliminated by the year 2000 through investments in energy efficiency, renewable energy & natural gas; details why nuclear power is not a solution to global warming. (1988, 101 pp, \$10.00)

Saving Our Way Out of Nuclear Power -- Documents the vast potential of low-cost energy conservation measures to meet future electricity demand & to

economically justified; shows that TVA's nuclear program is probably more expensive than safer alternatives. (1987, 35 pp, \$3.00)

The Yoyo Factor & Nuclear Costs -- Discusses the inability of reactors to produce electricity reliably & nuclear power's consequent high cost. (1984, 4 pp, \$0.75)

Radiation & Health

Radon: What You Don't Know Can Hurt You -- Discusses the health risks posed by radon build-up in homes & what you can do; criticizes the government's failure to deal with this hazard. (1987, 5 pp, \$1.25)

Poisoned Power by Dr. John Gofman -- Examines nuclear plants emphasizing the problems of radiation, wastes, nuclear safety, environmental impacts & alternatives. (1979, 352 pp, \$9.95)

Nuclear Waste

Nuclear Legacy: An Overview of the Places, Problems & Politics of Radioactive Waste in the United States -- Provides a comprehensive state-by-state analysis of the amounts, radioactivity levels & types of radioactive waste from nuclear weapons reactors, nuclear power plants & other nuclear facilities; reviews its health impacts, the failure of government disposal efforts & transportation problems; provides recommendations. (1989, 170 pp, \$20.00)

Haste Makes Waste -- Reveals that the Department of Energy has underestimated the cost to build a high-level waste dump by a factor of four or more; congressional efforts to accelerate the program could worsen the cost overruns. (1987, 27 pp, \$3.00)

Proliferation/Terrorism

The Coming Battle Over New Nuke Plants -- Examines the health, safety & environmental problems posed by DOE's proposal to construct two new nuclear weapons reactors at a cost of \$10-\$20 billion each. (1988, 5 pp, \$1.25)

U.S.-China Nuclear Cooperation Agreement: A Blueprint for Proliferation -- Argues that the agreement violates the Atomic Energy Act & fails to provide safeguards against misuse of nuclear materials. (1984/85, 13 pp, \$1.50)

Magnets for Terrorists -- Discusses the threat posed by highly-enriched uranium used in research reactors. (1984, 4 pp, \$0.75)

Power Plant Politics: The Nuclear Care & Feeding of the Third World -- Examines nuclear export policies that subsidize the nuclear industry & increase the risk of nuclear proliferation. (1983, 4 pp, \$0.75)

Military Attacks on Nuclear Installations -- Discusses the feasibility & implications of a military or terrorist attack on nuclear reactors. (1982, 32 pp, \$2.00)

Nuclear Power/Nuclear Weapons Packet -- Several articles on the connections between nuclear plants & atom bombs; includes a 10-page listing of resources. (1982, 22 pp, \$1.75)

Nuclear Power: General Reading

Decade of Decline -- Examines the nuclear industry's worsening safety & economic records as well as the growing nuclear waste problem from 1980-1989; compares them with the advances made by energy conservation & renewable energy technologies during the same period. (1989, 36 pp, \$5.00)

Nuclear Power Factsheets -- Six factsheets on nuclear safety, economics, radioactive waste, radiation, alternatives, global warming & worker exposure to radiation. (1989, 12 pp, \$2.00)

The Nuclear Congress -- How Congress Voted on Nuclear Power Issues: 1986-1988 -- Provides an analysis & voting charts of how individual members of Congress voted between October 1986 & May 1988 on 13 key nuclear power issues. (1988, 32 pp, \$3.50)

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Safe Energy Communication Council



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(202) 483-8491

Mr. David M. Leroy
Office of the United States
Nuclear Waste Negotiator
1823 Jefferson Place, NW
Washington, DC 20036

Dear Mr. Leroy:

I am responding to your letter concerning the "Information Sourcebook" your organization is compiling. You requested lists of publications that the Safe Energy Communication Council (SECC) has published and has made readily available to the general public.

Enclosed you will find two lists of SECC publications we currently have available. Please include these lists in your sourcebook. If you have any questions, you can contact me at (202) 483-8491.

Sincerely,

Scott Denman
Director

Safe Energy Communication Council

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OTHER SECC PUBLICATIONS

Turning Down the Heat: Solutions to Global Warming, (an analysis of energy efficiency, renewable resources and other options versus new nuclear power development). Public Citizen's Critical Mass Energy Project and Safe Energy Communication Council, Fall 1988.

<i>Summary Report</i>	\$3.00
<i>Full Report</i>	\$20.00

Widespread Confusion: Why Congress Must Codify the Fairness Doctrine. The Safe Energy Communication Council and The U.S. Public Interest Research Group, February 1989.

<i>Report</i>	\$3.00
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Media Skills Manual, (a comprehensive guide to press relations and media strategies). Compilation by Safe Energy Communication Council.

<i>Manual</i>	\$17.50
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Environmental Action • Environmental Policy Institute • Friends of the Earth • Media Access Project • Organizing Media Project • U.S. Public Interest Research Group • Public Media Center • Renew America • Sierra Club • Telecommunications Research and Action Center



Safe Energy Communication Council

VIEWPOINT

Energy commentaries by various experts..... \$0.50 each

Nuclear Power

- | | |
|-----------------------------------|---|
| N1. SCOTT DENMAN. | A Lesson Lost? America's Response to Chernobyl |
| N2. JILL LANCELOT. | Nuclear Accidents: Should Taxpayers Pick Up The Tab? |
| N3. JIM HIGHTOWER. | Restoring Confidence in Our Nuclear Waste Program |
| N4. SCOTT DENMAN. | Nuclear Power No Solution to Foreign Oil Dependence |
| N5. SCOTT DENMAN. | Three Mile Island: The Accident Continues |
| N6. DAVID KRAFT. | Safety Last at Nuclear Power Plants |
| N7. ROBERT POLLARD. | Just Say No to Stello |
| N8. MARIA HOLT
and JOAN BOZER. | Radioactive Waste: Coming Soon to a Landfill Near You |
| N9. MICHAEL MARIOTTE. | NRC Finds Few Takers For Deregulated Radwaste |
| N10. KAY DREY. | Nuclear Power's Dirty Secret |

Energy Efficiency

- | | |
|--|---|
| E1. THE HONORABLE
CLAUDINE SCHNEIDER. | Energy Efficiency: Giving the U.S. a Competitive Edge |
| E2. CHRISTOPHER FLAVIN. | Memo to President Bush: Rx for Energy Policy |
| E3. ARMOND COHEN. | Energy Efficiency: Good News From New England |
| E4. BILL MAGAVERN. | Higher Gas Mileage -- And A Better Environment |
| E5. SCOTT DENMAN. | America's Oil Addiction: The Road to Recovery |
| E6. JAMES S. ADAMS. | Energy Efficiency: A Blueprint From California |
| E7. DAVID ZUCKER. | U.S. Energy Policy: Theater of the Absurd |

Global Warming

- | | |
|-----------------------------------|---|
| G1. MICHAEL
OPPENHEIMER, Ph.D. | Safe Energy Options: Best Hope for Global Warming |
| G2. MICHAEL P. WALSH. | Cars, Trucks and Global Warming |
| G3. JEREMY RIFKIN. | Global Warming: What You Can Do |

Utility Issues

- | | |
|-------------------|--|
| U1. ALAN NOGEE. | Utilities Go Overboard: Unneeded Plants and Rising Rates |
| U2. SCOTT RIDLEY. | Dimming the Lights on Public Power |
| U3. LEON LOWERY. | Utilities' High-Flying Deals Recall Hollywood Thrills and Chills |

Communications

- | | |
|----------------------------|---|
| C1. SENATOR TIMOTHY WIRTH. | Congress Should Reinstate the Fairness Doctrine |
|----------------------------|---|

Alternative Fuels

- | | |
|-----------------|--|
| M1. JAY HARRIS. | Move Over Gasoline: Solar Electric Cars Are Coming |
|-----------------|--|

ENfacts

Energy and environmental graphics service for newspapers, magazines,
newsletters and other media outlets.....\$0.50 each

Alphabetically by Title:

- (1) Acceptable Risk?
- (2) Americans Want More Efficient Cars
- (3) Energy Efficiency Today
- (4) Energy Funding: On the Wrong Track
- (5) Gas Mileage and Air Pollution
- (6) No More Chernobyls!
- (7) Nuclear Power Opposition Continues to Rise
- (8) Renewable Energy: It's Ready Now
- (9) The Cost of Energy



SIERRA CLUB 730 Polk Street San Francisco, California 94109 415 · 776 · 2211

25 April 1991

David R. Leroy
Office of the U.S. Nuclear
Waste Negotiator
Boise, Idaho 83777

Dear Mr. Leroy:

This is in response to your letter of the 10th.

Enclosed are the only materials we have on nuclear waste (and other nuclear issues as well). These are Sierra Club policies adopted by our Board of Directors. (Note that the one on low-level waste needs to be reprinted because it was changed at the last Board meeting.)

These sheets would be available to you at \$.19 each, plus shipping, as indicated in the enclosed information source booklet.

Most sincerely,

Gene Coan,
Assistant Conservation Director

18 Toxics/Pollution



What could be more basic than breathing?

If you're like the average American, you breathe in over 15,000 liters of air a day. (By comparison, you drink about 2 liters of water daily.) At that rate it's not hard to see why fouling the air for so many years has gotten us into big trouble.



CLEAN AIR: Bring It Back Again (Poster)

This four-color 22" x 34" poster dramatizes the need for cleaner skies.
Member \$4.50
Non-member \$5.00
#304

SIERRA CLUB POLICIES

- ◆ Acid Rain #305
 - ◆ Toxic Air Pollutants #306
 - ◆ Indoor Air Pollution #307
 - ◆ Alternative Transportation Fuels #308
 - ◆ Hazardous Waste Management #314
 - ◆ High-Level Nuclear Waste #315
 - ◆ Low-Level Nuclear Waste #316
 - ◆ Pest Management #317
- Member \$.25
Non-member \$.50 (each)

Join the Sierra Club Activist Network fighting pollution. See page 4.

CLEAN AIR (Campaign Brief)
Find out how widespread air pollution is, how it affects your health and the health of your loved ones, and what you can do to clean up the air.
Member \$.50
Non-member \$1.00
#303

Toxics/Pollution 17

Toxics are everywhere.

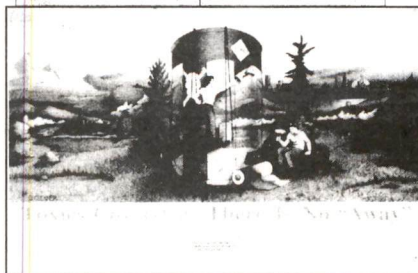
They're in the air we breathe, the water we drink, the food we eat. With tough legislation, with the initiative of farmers and manufacturers, and with an active and informed citizenry, we can reduce the toxic threat.

TOXICS (Campaign Brief)
What you can do to prevent the more than 400,000 hazardous waste sites from turning into tomorrow's Superfund sites. Includes overview of federal facilities that generate hazardous wastes.
Member \$.50
Non-member \$1.00
#311



TOXICS COVER-UP: There Is No "Away" (Poster)

No toxic waste disposal technology truly works for the long term, so reducing the generation of toxics at their source is the best strategy. This 34" x 22" four-color poster vividly portrays source reduction success stories in industry, agriculture, and on the home front.
Member \$4.50
Non-member \$5.00
#312



Global Warming/Energy 27

GLOBAL WARMING LOCAL ACTION KIT
Concrete advice on how to mount a campaign in your community to combat global warming.
Member \$2.50
Non-member \$5.00
#504

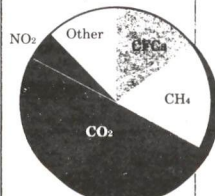
SIERRA CLUB POLICIES

- ◆ Global Warming and Ozone Depletion #506
 - ◆ Electric Utility Rate Structures #507
 - ◆ Energy and Energy Economics #508
 - ◆ Energy Conservation and Renewables #509
 - ◆ Geothermal Energy #510
 - ◆ Nuclear Power #511
 - ◆ Decommissioning Nuclear Reactors #512
 - ◆ Onshore Oil & Gas #513
 - ◆ Transportation #605
 - ◆ Urban Environment #606
- Member \$.25
Non-member \$.50 (each)

DOING SOMETHING ABOUT THE WEATHER
by Stephen H. Schneider.
The nation's leading climatologist explores the causes and solutions of global warming.
Member \$2.00
Non-member \$4.00
#505

What contributes to global warming?

Whenever we burn gasoline in our cars, and coal and oil in our power plants, we're pumping more carbon dioxide (CO₂) into the atmosphere; the increased concentration of CO₂ heats up the Earth. The burning of forests also releases huge loads of CO₂ into the atmosphere.



Other gases that contribute to global warming are:

- ◆ Chlorofluorocarbons (CFCs), which leak into the upper atmosphere from refrigerators, air conditioners, high-tech solvents, and styrofoam packaging;
- ◆ Methane (CH₄), which is released from coal mines, gas wells, and landfills, as well as from natural sources like cattle, wetlands, rice paddies and termite mounds.
- ◆ Nitrous oxides (NO_x), emitted from the breakdown of chemical fertilizers and burning coal.

COMMON FUTURE ACTION PLAN
A guidebook for international cooperation and action. Based on the report of the World Commission on Environment and Development.
Member and Non-member \$5.00
#533

SIERRA CLUB POLICIES

- ◆ Rainforests #538
 - ◆ Antarctica #535
 - ◆ Nuclear Exports #536
 - ◆ Nuclear Weapons #537
- Member \$.25
Non-member \$.50 (each)

☐ **THE RIVERS AMAZON**
by Alex Shoumatoff.



Recounts a remarkable eight-month voyage through the vast, largely unexplored Amazon.
Paper, 258 pages
Member \$6.00
Non-member \$8.95
#539

Population 29

5.3 billion and counting...

Achieving world population stabilization is crucial to our success in tackling other environmental problems.

WHAT YOU CAN DO TO HELP STABILIZE WORLD POPULATION
Member \$.25
Non-member \$.50
#620

SIERRA CLUB POLICY

- ◆ Population #621
- Member \$.25
Non-member \$.50

POPULATION REPORT
Sample copy of this activist newsletter.
Member \$.25
Non-member \$.50
#622

World population increases by one-quarter of a million people every day. That's like adding a country the size of Mexico to the world every year.

How to Order 21

Complete the order form on the next page, including the item number, quantity, title, price (member or non-member) and total cost for each publication you are ordering.

If you are a Sierra Club member (or if you are joining today using the membership form on page 45), you are entitled to pay the member price.

Calculate your total, including sales tax (California residents only) and shipping. A line for donations is included for those who wish to make an additional contribution to support the work of the Sierra Club.

Please fill in the form completely. Attach an additional sheet if necessary. Include your name and address on page 24. Print all information clearly to avoid delays in responding to your order.

Detach and send the order form, with your check or money order to:

Sierra Club
Dept. SA
P.O. Box 7959
San Francisco,
CA 94120.

(Allow 4 to 6 weeks for delivery.)

Books, indicated with a [] symbol, are shipped under separate cover.

PAYMENT
Payment must accompany order. Please send a check or money order made out to *Sierra Club*. Do not enclose cash. (We do not accept credit card orders.)

Canadian orders must be accompanied by a money order or check drawn on a U.S. bank only, and paid in U.S. funds.

NOTE: Please do not combine your publications payment with membership dues. This will delay both your order and membership enrollment.

QUANTITY DISCOUNTS
You may take a discount when you order multiple copies of a single pamphlet title. (Discounts do not apply to books.)

For 10 to 49 copies of one item, take a 10% discount. For 50 or more, take a 25% discount. Please calculate the appropriate discount and enter the adjusted price on the total line next to that title.

QUESTIONS?
If you have questions about ordering, or need a replacement for your order form, please call the Sierra Club Public Affairs Department at 415/923-5600.

24 Order Form

SIERRA CLUB SOURCEBOOK ORDER FORM

Please Print Information

NAME _____

ADDRESS _____

No P.O. Boxes please!

CITY _____ STATE _____ ZIP _____

DAY PHONE () _____

EVENING PHONE () _____

ARE YOU A SIERRA CLUB MEMBER? _____

If YES, or if you join using the membership form on page 45, you are entitled to take the member price for your order.

- Payment must accompany order.
- Please send completed order form with check or money order to:
SIERRA CLUB
Dept. SA, P.O. Box 7959
San Francisco, CA 94120
- Remember to write a separate check for membership if you are joining today.
- Allow 4 to 6 weeks for delivery.

For office use only

SS

SOURCEBOOK ORDER FORM

[illegible]

TELL US WHAT YOU NEED!
What publications would you like to see us offer?

Subtotal

Sales Tax
(California only)Shipping and Handling
(Enter correct amount from box at left)

Donation

(Contributions or gifts to the Sierra Club are not deductible as charitable contributions for Federal income tax purposes)

TOTAL

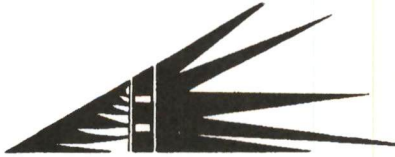
Make check payable to "Sierra Club"

Shipping and Handling

Purchase Amount:	\$0-\$10.00.....	\$1.75
	\$10.01-\$20.00.....	\$3.00
	\$20.01-\$50.00.....	\$4.50
	Over \$50.00.....	\$6.50

Please fill in your name and address on the reverse.

Southwest Research and Information Center



SOUTHWEST RESEARCH AND INFORMATION CENTER
P.O. Box 4524 Albuquerque, NM 87106 505-262-1862

April 30, 1991

David Leroy
Office of the Nuclear Waste Negotiator
Boise, ID 83777

SENT VIA FAX

Dear Mr. Leroy:

In response to your request for published information to be included in your sourcebook, attached is a listing of five articles on nuclear waste disposal that we have published, along with ordering information.

SRIC also has a large library of books and articles on nuclear waste issues and can serve as a reference for interested officials. Thus, you might also want to list that library as a resource in your Sourcebook.

We would appreciate receiving a copy of the Sourcebook when it is available at our office here:

Don Hancock
SRIC
P.O. Box 4524
Albuquerque, NM 87106

Also, please send a copy of the Sourcebook to:

Richard Regan
SRIC
110 Maryland Ave., N.E., Box 21
Washington, D.C. 20002

Thanks for your request.

Sincerely,

Don Hancock

*For 20 years a continuing tradition of effective citizen action
printed on 100% recycled paper*

77

Southwest Research and Information Center

Order from:
Southwest Research and Information Center
P.O. Box 4524
Albuquerque, NM 87106
(505) 262-1862

Southwest Research and Information Center PUBLICATIONS

*The following five articles deal with the federal
high-level and military nuclear waste disposal programs:*

**Getting Rid of the Nuclear Waste Problem: the WIPP
Stalemate.** *Don Hancock.* How the world's first repository has been delayed and a program for solving the problem. 1990, 11 pp., \$2.00.

**The Wasting of America: Target/Nevada --
Target/New Mexico.** *Don Hancock.* Problems at Yucca Mountain, Nevada, proposed site of the first high-level nuclear waste repository, and implications for the Waste Isolation Pilot Plant (WIPP), a military waste repository in New Mexico. 1988, 11 pp., \$2.00.

Nuclear Waste: Another Washington Scandal. *Don Hancock.* The Department of Energy's (DOE) policies and practices in developing WIPP explain the agency's troubles as it tries to develop a second repository. 1987, 5 pp., \$1.00.

How Not to Find A Nuclear Waste Site. *Don Hancock.* Why the DOE chose unsuitable sites as candidates for the high-level nuclear waste repository. 1986, 10 pp., \$1.00.

The Nuclear Legacy: How Safe Is It? *Don Hancock.* Problems with implementing the federal nuclear waste repository program. 1983, 23 pp., \$2.00.

**UNION OF
CONCERNED
SCIENTISTS**

July 31, 1991

Robert A. Dean
Office of The United States Nuclear Waste Negotiator
1823 Jefferson Place NW
Washington, DC 20036

Dear Mr. Dean:

UCS can provide the following informational resources to parties interested in safety issues pertinent to commercial nuclear power reactors and related waste disposal problems:

The Failure of Nuclear Power, Henry W. Kendall, 73 pp., 1990.

This paper reviews the safety problems that have plagued the nuclear industry since its inception and examines the risks of a major reactor accident in the years ahead. \$5.00

Advanced Reactor Study, by MHB Associates, UCS, 225 pp., 1990.

This detailed technical report reviews three of the leading designs for new nuclear reactors and explains some of the important safety and waste disposal issues that have yet to be resolved. \$15.00

These materials can be ordered by writing to:

Publications Department
Union of Concerned Scientists
26 Church Street
Cambridge, MA 02238

Sincerely,

Howard R.
Executive Director

26 Church Street Cambridge, MA 02238 617-547-5552 FAX: 617-864-9405
Washington Office: 1616 P Street, NW Suite 310 Washington, DC 20036 202-332-0900 FAX: 202-332-0905

PRINTED ON RECYCLED PAPER

U.S. Council for Energy Awareness



U.S. Council for Energy Awareness

Suite 400
1776 I Street N.W.
Washington, DC 20006-2495
(202) 293-0770

Richard J. Myers
Vice President, Industry Communications
and Publications

April 30, 1991

Mr. David H. Leroy
Negotiator
Office of the United States Nuclear
Waste Negotiator
Boise, ID 83777

Dear Mr. Leroy:

David

I am responding to your April 10, 1991 letter to Phil Bayne.

Enclosed is a list of materials we distribute on nuclear waste management. These items are available from the USCEA Publications Office at 202-293-0770.

Please let me know if we can be of further assistance.

Sincerely,

A handwritten signature in black ink, appearing to read "Richard", written over a horizontal line.

Richard J. Myers

Enclosure



U.S. Council for Energy Awareness

Suite 400
1776 I Street, N.W.
Washington, DC 20006-2495
(202) 293-0770

USCEA COMMUNICATIONS RESOURCES

The following items on the topic of nuclear waste management are available from the USCEA Publications Office, 1776 I Street, NW, Suite 400, Washington, DC 20006-3708, 202-293-0770.

BROCHURES

Low-Level Nuclear Waste: Safe, Permanent Disposal

Explains what low-level nuclear waste is and where it comes from, how disposal sites are identified and regulated, and how low-level nuclear waste is disposed of.

High-Level Nuclear Waste: A Safe, Permanent Solution

Explains what high-level nuclear waste is and how it is formed; how a repository site will be studied and selected; how the waste will be permanently isolated from the environment; and outlines the worldwide scientific consensus behind deep geologic disposal.

BOOKLETS

Safe Disposal of Low-Level Nuclear Waste

This booklet answers a broad range of questions on the management and disposal of low-level radioactive waste. It starts with a review of the benefits of nuclear energy, then provides a definition of low-level waste, discusses where it comes from, and how it is packaged and transported. It provides a detailed, factual explanation of how low-level nuclear waste is handled, treated and disposed of. It reviews the legislative, political and regulatory issues, and the formation of interstate compacts to find disposal sites. It explains the complex process of siting and permitting, the various disposal options, and the careful engineering of low-level waste disposal facilities.

Closing the Circle: Safe Disposal of High-Level Nuclear Waste

This booklet answers a broad range of questions on high-level radioactive waste. It addresses a prominent and controversial topic in a very readable and fully-illustrated format. Concisely written, the booklet describes commercial nuclear waste generation, as well as packaging, transportation and disposal techniques. The focus is on emplacing waste in a deep-mined geologic repository.

NUCLEAR INDUSTRY MAGAZINE REPRINTS

"Of Mountains and Molehills"

3rd quarter 1991 *Nuclear Industry* magazine article.

This article focuses on the site characterization of Yucca Mountain, Nevada, as a possible disposal site for high-level nuclear waste.

U.S. Council for Energy Awareness

USCEA Communications Resources
Page Two

NUCLEAR INDUSTRY MAGAZINE REPRINTS (continued)

"Radiation Phobia: It Could be Hazardous to Your Health"

3rd quarter 1991 *Nuclear Industry* magazine.

A two-part report on the toll radiation phobia is taking on U.S. health care—and how steep the cost could become in the future.

USCEA offers a wide variety of publications on nuclear energy issues including the benefits of nuclear electricity, public opinion data on nuclear energy, and statistical data on nuclear energy. Our inventory includes:

BROCHURES

Nuclear Energy: Benefits for All Americans

Explains how nuclear energy helps fuel America's economic growth, reduces U.S. dependence on foreign oil suppliers and preserves the environment.

How Nuclear Energy Plants Work

Describes nuclear fission, how the heat of fission is captured and put to work, how nuclear power plants operate, the basic features of a nuclear energy plant and how they differ from other power plants.

Radiation in Perspective

Describes what radiation is, where it comes from and how it is measured. It explains natural background radiation, the contribution from medical and other uses of radiation and the minute impact of nuclear energy plants on radiation exposures.

Nuclear Energy Plant Safety

Explains how the nuclear energy industry ensures the safe operation of its plants.

Nuclear Energy: A Renewable Resource

Explains the advantages of license renewal for nuclear energy plants.

BOOKLETS

Decommissioning Nuclear Power Plants: Completing the Task

Answers a broad range of questions on decommissioning nuclear energy plants. (Features a color centerfold showing a cross-section of a nuclear energy plant and how it is dismantled.)

Transporting Low-Level Radioactive Waste: Questions and Answers

Designed to answer questions most commonly asked about transportation of low-level nuclear waste.

The Map Book: Electricity from Nuclear Energy

Lists basic information on all U.S. nuclear energy plants with maps showing locations. Includes foreword outlining recent energy trends, role of nuclear electricity, the need for nuclear energy, and the outlook for the future.

Advanced Design Nuclear Energy Plants: Competitive, Economical Electricity

An analysis of the cost of electricity from coal, gas, oil and nuclear energy plants.

Appendix A

April 10, 1991

Name
Organization
Street Address
City/State/Zip

Dear

On November 15, 1990, I sent an information packet on the Office of the Nuclear Waste Negotiator to you and a number of other groups, organizations and agencies. I am writing this time to seek information from you.

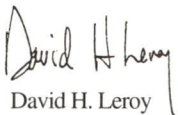
As you know, the mission of our Office is to find a State or Indian tribe willing to host a repository or monitored retrievable storage facility for nuclear waste at a technically qualified site on reasonable terms. In our planning it has become clear that relevant information, and the effective dissemination of that information, will be key to helping people make decisions regarding the management of our nation's wastes. I would like to ask you help in making relevant information available to anyone interested in this effort.

Specifically, does your organization publish or make available to the general public any informational materials, booklets, pamphlets, videocassettes, or other materials, etc., that you believe may be useful to someone interested in the management of nuclear waste? If so, we would like to facilitate the dissemination of such materials. To do this we ask that you provide a list of such publications (annotated if possible), that includes information on how they may be ordered, and paid for if necessary. The list you provide will be reproduced at our expense and included in a booklet titled, "Office of the Nuclear Waste Negotiator: Information Sourcebook on the Management of Nuclear Wastes." Lists of publications will be filed in the booklet alphabetically by provider organization name. The sourcebook will be sent to anyone expressing an interest to the Office in learning more about the subjects associated with the Negotiator's mission. Any orders or requests for listed publications would be made directly to you from the interested party.

It is my hope that compiling and circulating listings of available, relevant information from a wide variety of sources will contribute to a better understanding of the issues associated with this Office. It is upon such understandings that any decisions regarding willingness to host a repository or monitored retrievable storage facility must be based.

I will be compiling the first edition of the Sourcebook on May 1, 1991; any listings you can provide before that date will be greatly appreciated. If you have any questions or comments regarding this request, please don't hesitate to give me a call.

Sincerely,



David H. Leroy

Appendix B

Original copies of the letter in Appendix A were mailed to the following persons at their respective organizations. Their response, and information provided, is as indicated.

Organization	Response	Material Available
Edward M. Davis, President American Nuclear Energy Council 410 First Street, S.E. Washington, D.C. 20003	Yes	No
Dr. Joseph C. Braun, Executive Director American Nuclear Society 555 North Kensington Ave. La Grange Park, IL 60525	Yes	Yes
Douglas Lee, Chairman Americans for Nuclear Energy 2525 Wilson Blvd. Arlington, VA 22201	Yes	No
Admiral James D. Watkins, Secretary U.S. Department of Energy 1000 Independence Avenue, S.W. Washington, D.C. 20585	Yes	Yes
Honorable Samuel H. Skinner, Secretary U.S. Department of Transportation 400 7th Street, N.W. Washington, D.C. 20590	Yes	Yes
Kemp Houck, Editor Don't Waste U.S. 2311 15th St. N.W. #101 Washington, D.C. 20009	Yes	Yes
Steven P. Kraft, Director, Nuclear Waste and Transportation Edison Electric Institute 701 Pennsylvania Avenue N.W. Washington, D.C. 20004-2696	Yes	Yes
Fred Krupp, Executive Director Environmental Defense Fund 257 Park Avenue South New York, NY 10010	Yes	No

Appendix B

Organization	Response	Material Available
Peter Bahouth, Executive Director Greenpeace USA 1436 U Street, N.W. Washington, D.C. 20009	Yes	No
Arjun Makhijani, President Institute for Energy and Environmental Research 6935 Laurel Avenue Takoma Park, MD 20912	Yes	Yes
Ms. Gracia Hillman, Executive Director League of Women Voters Education Fund 1730 M. Street, N.W. 10th Floor Washington, D.C. 20036	Yes	Yes
Paul Rodgers Administrative Director & Counsel National Association of Regulatory Utility Commissioners 1102 ICC Bldg. PO Box 684 Washington, D.C. 20044-0684	Yes	Yes
Gordon MacDonald, Executive Director National Taxpayers Union 711 Maryland Avenue, N.E. Washington, D.C. 20002	Yes	Yes
James L. Kolstad, Chairman National Transportation Safety Board 800 Independence Avenue, S.W. Washington, D.C. 20594	Yes	No
Dr. Jay Hair, President National Wildlife Federation 1400 16th Street, N.W. Washington, D.C. 20036	Yes	No
Dan Reicher, Senior Attorney Natural Resources Defense Council 1350 New York Avenue N.W., Suite 300 Washington, D.C. 20005	Yes	Yes
Michael Mariotte, Executive Director Nuclear Information and Resource Service 1424 16th Street, N.W., Suite 601 Washington, D.C. 20036	Yes	Yes

Appendix B

Organization	Response	Material Available
Ken Bossong Public Citizen 215 Pennsylvania Avenue, S.E. Washington, D.C. 20003	Yes	Yes
Scott Denamn, Executive Director Safe Energy Communications Council 1717 Massachusetts Avenue, N.W. Washington, D.C. 20036	Yes	Yes
Michael Fischer Sierra Club 730 Polk Street San Francisco, CA 94109	Yes	Yes
Don Hancock, Director Southwest Research and Information Center PO Box 4524 Albuquerque, NM 87106	Yes	Yes
Howard C. Ris, Executive Director Union of Concerned Scientists 26 Church Street Cambridge, MA 02238	Yes	Yes
Phillip Bayne, President and CEO U.S. Council for Energy Awareness 1776 Eye Street, N.W. Washington, D.C. 20006	Yes	Yes

THE WHITE HOUSE
WASHINGTON

September 5, 1991

Dear Ms. Lamont:

Many thanks for your recent letter indicating your interest in a protocol or related position with the Department of Defense.

I've forwarded your material to Jose Martinez, Special Assistant to the President and Associate Director, Presidential Personnel for follow-up. Mr. Martinez handles all appointments to the Department of Defense. Should you need or wish to contact him, Mr. Martinez can be reached at (202) 456-7510.

Thanks for your interest and good luck!

Sincerely,



Andrew H. Card, Jr.
Assistant to the President
and Deputy Chief of Staff

Ms. Marsha J. Lamont
21 Woodbine Road
Apartment #2
Natick, Massachusetts 01760

THE WHITE HOUSE
WASHINGTON

Date: 9/6/91

TO: Jose Martinez

FROM: Mia Kelly
Special Assistant to the Chief of Staff

For appropriate handling.

Thank you.

the 7th day of August 1971

Marska J. Lamont
21 Woodbine Road, Apt. 2
Natick, Massachusetts 01760
508-653-2194

The Honorable
Andrew Card
Assistant to the President
Deputy Chief of Staff
The White House
Washington
District of Columbia

Dear Mr. Card:

My letter comes to you with hopes of
your assistance with my endeavor.
I am seeking a position with the Department of
Defense, Protocol Office, in Washington, District of
Columbia.

I have completed and returned, on the 12th of June
of this year, my Standard 171 form, to several
departments within the Department of Defense. (attached).
Enclosed, please find a copy of my Standard 171 form for
your review.

To date I haven't heard from any of the departments.

During my employment for two and one half years at a local hotel I was the Reservations Manager. In my position I worked closely with military and government personnel. Finding this not only interesting but a pleasure.

My objectives would be to ensure all military and government are given the utmost respect, and to be an asset to the Department of Defense.

I would greatly appreciate the opportunity to travel to military installations, or government properties.

The men and women serving our military and government dedicate and devote their lives to protect us and our country. We must stand behind them, giving our love and support.

Mr. Card, I greatly appreciate your time and any assistance you may offer.

I look forward to hearing from you.

Very sincerely yours:
Marsha J. Lamont

Standard 171 form sent to the following departments

Office of the Joint Chiefs of Staff
Civilian Personnel Branch
Pentagon, Room 1B737
Washington, District of Columbia 20301-5000

Consolidated Civilian Personnel Office
Crystal City, 1921 Jefferson Davis Highway
Crystal Mall #2, Room 434
Washington, District of Columbia 20376-5006

Personnel and Employment Service
Washington - United States Army
Pentagon Building, Room 1B924
Washington, District of Columbia 20301

Office of the Secretary of Defense
Directorate for Personnel and Security
Pentagon, Room 3B347
Washington, District of Columbia 20301

Lieutenant Colonel Joanne Ball United States Air Force
Protocol ((Director of Protocol for all branches of military))
Pentagon
Civilian Personnel Office
Room 5E871
Washington, District of Columbia 20330-6420

Withdrawal/Redaction Sheet

(George Bush Library)

Document No. and Type	Subject/Title of Document	Date	Restriction	Class.
01. Form	Application for Federal Employment (SF-171), Re: Marsha J. Lamont. (6 pp.)	n.d.	(b)(6)	

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Record Group: Bush Presidential Records
Office: Chief of Staff, Office of the
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WHORM Cat.:
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Date Closed: 3/28/2025	OA/ID Number: 04884-004
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P-2/P-5 Review Case #:	Disposition Date:
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P-2 Relating to the appointment to Federal office [(a)(2) of the PRA]
P-5 Release would disclose confidential advice between the President and his advisors, or between such advisors [(a)(5) of the PRA]

LESHER & RUSSELL, INC.

517 C STREET, N.E. WASHINGTON, D.C. 20002-5809 202/546-6501 FAX 202/546-8491

WILLIAM G. LESHER
RANDY M. RUSSELL

JOYCE L. MILLER
ADMINISTRATIVE ASSISTANT

May 8, 1991

Mr. Andrew Card
The White House
Washington, D. C. 20500

Rec'd
MAY - 9 1991

*Spoke to Mr. Russell
5/21
Regrettably*

*No ✓
OK —*

Dear Mr. Card:

We recently agreed to work with Pizza Hut concerning the issue of allowing fresh meat-topped pizza in the school lunch program. On behalf of the fresh pizza industry, we respectfully request a few moments of your time in order to discuss this vitally important issue to our industry. Attached is a letter that we have sent Secretary Madigan outlining the issue.

Pizza Hut has effectively been prohibited from selling their meat-topped pizza into the school lunch program due to USDA's interpretation of the Federal Meat Inspection Act and the National School Lunch Program Act. While USDA has stated that the only solution to the problem is a change in the law, they have not proposed any language to resolve the problem over the last two years. Moreover, while fresh meat-topped pizza is effectively prohibited from sale in the school lunch program, USDA has exempted through regulation bagel dogs and pepperoni rolls which contain a much higher percentage of meat by weight than a fresh meat-topped pizza. Also, USDA allows Subway and other sandwiches to be sold in the school lunch program with no inspection and luncheon operators are fully reimbursed by USDA.

Despite USDA's continued assurances that the issue would be addressed, it has remained unresolved for over two years. The fresh pizza industry, representing \$24 billion of the \$25 billion in pizzas sold last year, feel that the time has come to put the fresh pizza industry on equal footing with the frozen pizza industry. School administrators and students ought to decide which type of pizza--fresh versus frozen--are purchased based on price and quality, not the USDA.

We would sincerely appreciate five minutes of your time at your convenience in order to discuss this issue which is critically important to the fresh pizza industry.

Thank you for your thoughtful consideration of this request.

Sincerely,

Bill

WILLIAM G. LESHER

Randy Russell
RANDY RUSSELL

Attachment

LESHER & RUSSELL, INC.

517 C STREET, N.E. WASHINGTON, D.C. 20002-5809 202/546-6501 FAX 202/546-8491

WILLIAM G. LESHER
RANDY M. RUSSELL

JOYCE L. MILLER
ADMINISTRATIVE ASSISTANT

May 9, 1991

The Honorable Edward R. Madigan
U.S. Department of Agriculture
Washington, D.C. 20250

Dear Secretary Madigan:

We recently agreed to work with Pizza Hut, Inc. concerning the issue of allowing fresh pizza with meat toppings in the school lunch program. And, we have requested a meeting with you to discuss this issue. However, before that meeting I decided to write and go over the facts to make sure my understanding of the issues matches those of the Department.

The issue arises because regulations under the Federal Meat Inspection Act and the National School Lunch Act have been interpreted --together--to prohibit the sale of fresh pizza with meat toppings in the schools receiving reimbursement under the National School Lunch Act. The purposes of both Acts are laudable. However, the exclusion of fresh pizza from school lunches and the inclusion of other fresh food products containing meat such as hamburgers or submarine sandwiches, is a result which is unfair, noncompetitive, and does nothing to advance the purposes of either statute. Consequently, we decided to become involved.

Background

In the fall of 1989, the USDA's Food Safety and Inspection Service (FSIS) notified Pizza Hut that the sale of pizzas containing meat toppings to schools for resale in school lunch programs was prohibited under the Federal Meat Inspection Act. This prohibition applies to all fresh pizza companies. According to the FSIS, the restaurant exemption to the Federal Meat Inspection Act, under which Pizza Hut's regular operations are conducted, applies only if the product is sold by a restaurant to the ultimate consumer. Consequently, the FSIS took the position that Pizza Hut could not rely on the restaurant exemption to exempt its operation of selling pizzas to the schools for sale to the school's ultimate customers--the students.

While Pizza Hut did not object to placing its operations under inspection, it soon discovered that inspection is not a viable option. To comply with current inspection regulations, Pizza Hut and its franchisees must rebuild up to 6000 restaurants to standards applicable to slaughterhouses and meat processing plants. Such a project would be economically impractical and destroy the character of restaurants open to the public. Moreover, the Federal Government would be required to pay the cost for all of the additional meat inspectors which has been estimated to be \$5 million for each one thousand restaurants.

After determining that inspection was not feasible, Pizza Hut decided to pursue another course of action. From conversations with USDA officials in Washington and its own research, Pizza Hut discovered that the Central Kitchen Exemption to the Federal Meat Inspection Act would apply if Pizza Hut established agency agreements with the schools. The FSIS approved the use of a sales agency agreement and Pizza Hut changed its program to comply with FSIS guidelines for approval.

The FNS subsequently determined, however, that by using a sales agency agreement, Pizza Hut became a food service company. Therefore, the USDA's Food and Nutrition Service (FNS) advised Pizza Hut it could not sell its pizzas to the students unless it had its meat inspected for a third time or took over the entire operation of each school food service. This conclusion resulted from the so-called McDonald's amendment to the National School Lunch Act. Ironically, however, FSIS and FNS officials advised Pizza Hut that McDonald's and other hamburger chains could sell their prepared hamburgers to schools as a vendor for resale without a sales agency agreement because hamburgers are sandwiches and no matter how much meat is contained in a sandwich, the sandwich is exempt from the Federal Meat Inspection Act on "policy" grounds.

Given the USDA's position, Pizza Hut had no choice but to modify the product it sells in schools to come within another policy exemption to the Federal Meat Inspection Act. The de minimus rule allows Pizza Hut to act as a vendor and sell pizzas containing pepperoni to the school for resale because the modified product contains less than 2% cooked meat by weight. The current product sold to schools as a pepperoni flavored pizza contains 20 slices of pepperoni. Pizza Hut's standard pepperoni flavored pizza contains 60 pieces of pepperoni. Obviously, the students do not prefer the modified product. While Pizza Hut also sells cheese and vegetable pizzas to the schools, students prefer meat topped pizzas. Currently, children in wealthy school districts and private schools that do not receive NSLP reimbursements, enjoy all of Pizza Hut's pizzas under agency agreements while Pizza Hut pizzas with beef, pork, and Italian sausage toppings are no longer sold in schools receiving reimbursement under the National School Lunch Act.

Cause for Concern

This issue has been unresolved for over two years. As I understand it, Secretary Yeutter contemplated several options but left office without making a decision. While some USDA officials have voiced their agreement with Pizza Hut's argument that USDA's interpretation of the regulations creates an unfortunate "catch 22" serving no real legislative purpose, the USDA has to date stated there is only one solution to this issue--a change in the law. However, the fresh pizza industry is concerned about this analysis. A change in the law was not required to provide a policy exemption to the Federal Meat Inspection Act for other products containing meat such as sandwiches (including Subway sandwiches, McDonald's and other hamburger chain's products), bagel dogs and pepperoni rolls. These products contain a higher proportion of meat by weight than most fresh pizzas. To grant an exemption for such products and to refuse to grant an exemption to a product containing less meat appears to be an arbitrary exercise of the agency's enforcement powers.

The USDA has not voiced a health concern about Pizza Hut's pizza since in fact there is none. The pizza is the same pizza delivered to customers in their homes everyday. Pizza Hut's meat is inspected twice and pre-cooked at a USDA-approved processing plant. I have attached a Pizza Hut memo that outlines the inspection and cooked status of meats used in Pizza Hut pizza. Nor has there been any nutritional concerns raised by the USDA. In fact, FNS officials have been quite complimentary and positive about the quality of Pizza Hut's product and the anticipated increase in participation by students in the school lunch program as a result of the product. I am also attaching a memo from a school official that discusses the positive results of having Pizza Hut pizza in the school lunch program.

Proposed Resolution

We understand that the policy exemption for sandwiches is based upon USDA's determination that sandwiches "historically have not been considered by consumers as products of the meat food industry." See 21 U.S.C. 602(j). With respect to "historical" in the context of inspection, I urge you to consider what is going on in the marketplace. The fresh prepared pizza industry (not inspected by USDA at time of assembly of the pizza), consisting of thousands of small businesses, has annual sales of \$25 billion. The frozen pizza industry accounts for sales of approximately \$1 billion annually. In other words, on each day, only 4% of all pizzas manufactured and sold is USDA inspected, while 96% is not USDA inspected. The resolution of this issue seems straight-forward--use your statutory authorities and grant an exemption for pizzas served in the school lunch programs that are prepared with pre-cooked, twice inspected meat toppings.

Since there is no health concern and the sale of fresh pizzas benefits local school lunch programs, I am at a loss as to why this issue has not been acted upon over the last two years. Surely the goal of the USDA is not to employ more meat inspectors and increase the Federal deficit. Nor do I believe that the USDA intends to reduce the level of competition among suppliers to the school lunch program and restrict the choice of students participating. In the case of pepperoni rolls, bagel dogs, and meat sandwiches, the USDA recognized and utilized its authority to make policy exemptions to the Federal Meat Inspection Act when the purposes of the Act would not be circumvented by an exemption. I can only speculate that USDA may have concerns about the reaction from the frozen pizza industry and are, therefore, reluctant to act.

Consumers can and do have different tastes. Certainly, Pizza Hut believes that if students are given a choice between fresh pizza and frozen pizza in the school lunch program, fresh pizza will be the overwhelming favorite. Others may disagree and that is fine. I think you will agree, however, that the USDA should not make the students' choice for them by protecting the frozen pizza industry or any other industry from competition.

I apologize for going on for so long. I just wanted to make sure I am not missing some pertinent point. If I am, please let me know so we can try and respond before our meeting. This letter is not meant to be critical. I realize that you have just been at the USDA for a few weeks. However, I did intend for this letter to be direct and to the point--hoping I could learn more about the USDA's reasons for inaction the past two years.

Thank you for your time and consideration of this matter.

Sincerely,

A handwritten signature in cursive script that reads "Bill".

WILLIAM G. LESHER

Attachments

P.S. As you face a tough situation with regards to dairy policy, please keep in mind that Pizza Hut uses real cheese, while most frozen pizza manufacturers use imitation cheese made from imported casein. Freshly prepared pizzas made from real cheese served in the school lunch program could significantly increase the consumption of dairy products.

TO: LARRY WHITT

FROM: Bob Fulks

DATE: 4/29/91



Pizza Hut, Inc.
P.O. Box 428 / 9111 East Douglas
Wichita, Kansas 67201
Phone 316-681-8000

SUBJECT: INSPECTION OF MEATS

All the meat products we use are, indeed, twice inspected by the U.S.D.A.

The raw material is produced by slaughtering facilities that are operated under inspection by the U.S.D.A. This raw material is maintained in a refrigerated or frozen state until the time it arrives in our vendors plants. These plants, also, are operated under inspection by the U.S.D.A. Our products are processed and fully cooked prior to being frozen and maintained at 0°F until such time as they are reheated in our stores as toppings on a pizza. These products are labeled as follows:

Cooked Beef Pizza Topping
Cooked Pork Pizza Topping
Cooked Italian Sausage Pizza Topping

To be considered cooked by the U.S.D.A., the following criteria must be met:

Uncured Beef Products - Must reach 145° internal temperature to be called cooked.

Uncured Pork Products - Must reach 148° internal temperature to be called cooked.

Typically, our meat products would be cooked at a higher temperature and the cycle lasts approximately 60 seconds. Our understanding of the regulations is that hitting this temperature need only be instantaneous. We believe our vendors are exceeding this minimum by a substantial margin as a regular practice of doing business.

If you need any further information, please let us know.

A handwritten signature in black ink, appearing to read "Bob Fulks". The signature is written in a cursive, flowing style. Below the signature, the name "Bob" is printed in a simple, black, sans-serif font.

Bob

/mlt

cc: file

RECEIVED

APR 29 1991

PUBLIC AFFAIRS

Richland County School District One



JOHN R. STEVENSON, SUPERINTENDENT

Finance and Operations Division

201 Park St. • Columbia, SC 29201

803/253-5741 • Fax 803/253-5724

April 18, 1991

Mr. Edward R. Madigan
Secretary of Agriculture
U.S. Department of Agriculture
14th and Independence Avenue, S.W.
Washington, D.C. 29250

Dear Mr. Secretary:

This letter will serve as a follow-up to my telephone call to your office regarding the Food Safety and Inspection Services requirement dealing with meat toppings for pizza. Two years ago Richland County School District One entered into an agreement with Pizza Hut to provide fresh pizzas daily for our high schools' National School Lunch Programs.

The goal of the program was, and still is, to provide pizzas as a reimbursable meal to our students as a means of enticing them back into the National School Lunch Program. This program has been extremely successful and we have experienced an 18% increase in our high school participation. This school year the same program has been implemented in our middle schools and again we are experiencing increases in participation.

The problem encountered with the Food Safety and Inspection Service is their requirement that Pizza Hut Corporation cannot provide pizzas containing more than 3% raw meat or more than 2% cooked meat to the schools. We believe this regulation should be revised to allow the preparation and sale of full meat topping pizzas to schools without the existing meat inspections required by the Food Safety and Inspection Service.

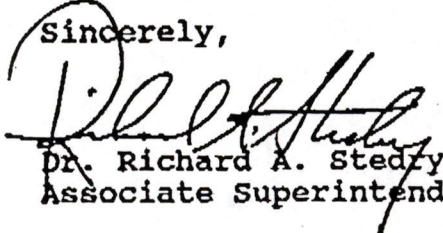
Meat topping pizzas should be exempt as are prepackaged sandwiches sold in school cafeterias and canteens throughout the United States. I urge your support in changing the FSIS inspection requirements to allow pizzas with full meat toppings to be sold to schools for use in our National School Lunch Programs without the inspection requirements of federal meat inspections.

Mr. Edward R. Madigan
April 18, 1991
Page 2

Our school District is committed to providing nutritious, well balanced meals to all students, no matter if they are free, reduced or full paid students. Providing pizza as a reimbursable meal is an innovative, exciting and proven program to bring students back into the National School Lunch Program. Through Pizza Hut's cooperation, we have developed a program that is extremely successful. The students like it, parents are pleased that their children are eating a balanced, nutritious meal and the school district experiences an increase in participation and in food service revenue. Your intercession in the changing of this requirement is extremely important; for as one of our students said, "we want the real thing - Pizza Hut pizza".

Thank you for your consideration.

Sincerely,



Dr. Richard A. Stedry

Associate Superintendent for Finance and Operations

dw

THE WHITE HOUSE

WASHINGTON

May 20, 1991

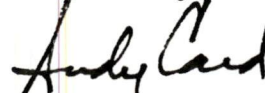
Dear Messrs. Laska, Johns and Cassery:

Thank you for your letter endorsing the nomination of Mr. Van Christo for the position of American Ambassador to Albania.

I appreciate hearing from you and will make sure that your letter is made a part of the record in the Office of Presidential Personnel.

Again, thank you for your interest in writing.

Sincerely,



Andrew H. Card, Jr.
Assistant to the President
and Deputy Chief of Staff

Dr. George M. Laska
Mr. William M. Johns
Mr. Peter Cassery
Illyrian Gardens, Inc.
545 Salisbury Street
Worcester, Massachusetts 01609

bcc: Chase Untermeyer

THE WHITE HOUSE

WASHINGTON

May 20, 1991

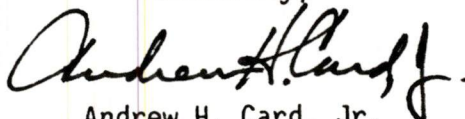
Dear Mr. Lowell:

Thank you for your letter endorsing the nomination of Mr. Van Christo for the position of American Ambassador to Albania.

I appreciate hearing from you and will make sure that your letter is made a part of the record in the Office of Presidential Personnel.

Again, thank you for your interest in writing.

Sincerely,

A handwritten signature in black ink, appearing to read "Andrew H. Card, Jr.", with a stylized flourish at the end.

Andrew H. Card, Jr.
Assistant to the President
and Deputy Chief of Staff

Mr. H.N. Lowell
Vice President and General Manager
BEI Motion Systems Company
Itek Encoder Division
178 A Street
Needham Heights, Massachusetts 02194

bcc: Chase Untermeyer

5-20-91

Ted -

Thank you for your latest.
I'll tweak the system.

Audie

P.S. I got the well-deserved dig'.


THE WHITE HOUSE
WASHINGTON

Ted Leach
P.O. Box 267
Hancock, N.H. 03449

bcc: Ron Kaufman

THE WHITE HOUSE
WASHINGTON

DATE: May 20, 1991

TO: Ron Kaufman

FROM: **ANDY CARD**

Should we suggest Ted to Dorrance?

powdermill publishing company

AC HAS SEEN

Rec'd
MAY 20 1991

POWDERMILL POND

P.O. BOX 267

HANCOCK, N.H. 03449

(603) 525-4260

*To Rank.
Should we suggest
Ted to Dorrance?
Andy
5/20/91*

May 14, 1991

Mr. Andrew Card
The White House
Washington, D.C. 20500

Dear Andy:

You, personally, have been very accommodating through this seemingly endless stream of letters and I wanted to thank you for that.

I promise that this will be the last letter.

The Nantucket Newspaper, voted the top paper in the Commonwealth last month, will be sold effective June 1. I am then ready to jump into something new and exciting.

I still want to bring my weekly newspaper expertise and connections to the Bush Administration. I'm not looking for a huge salary, I am looking for an opportunity to develop something which has never been done and which, I am convinced, will reap great rewards for the President.

Development of this opinion-setting constituency is vital and, from what I observe, very much needed.

If budget is in the way here then let's talk, because money is not the object insofar as I am concerned, and thus it is something which we can deal with successfully.

Kindest personal regards,



Ted Leach
In "hard-to-get-to" Hancock