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Date: Sept. 7, 2004

DOCUMENT NO. & TYPE	SUBJECT/TITLE	DATE	RESTRICTION
1. Report	re: Office of Intelligence and National Security, 4pp. (partial)	11/1/93	P3/B3 Unclass.
2. Report	re: Office of Intelligence and National Security, 5pp. (partial)	11/9/93	P3/B3 Unclass.
3. Report	re: Office of Intelligence and National Security, 5pp. (partial)	11/16/93	P3/B3 Unclass.
4. Report	re: Office of Intelligence and National Security, 6pp. (partial)	11/23/93	P3/B3 Unclass.

RESTRICTIONS

P1 National security classified information [(a)(1) of the PRA].
P2 Relating to appointment to Federal office [(a)(2) of the PRA].

P3 Release would violate a Federal statute [(a)(3) of the PRA].
P4 Release would disclose trade secrets or confidential commercial or financial information [(a)(4) of the PRA].
P5 Release would disclose confidential advice between the President and his advisors, or between such advisors [(a)(5) of the PRA].
P6 Release would constitute a clearly unwarranted invasion of personal privacy [(a)(6) of the PRA].

PRM Personal records misfile defined in accordance with 44 USC 2201 (3).

B1 National security classified information [(b) (1) of the FOIA].
B2 Release could disclose internal personnel rules and practices of an agency [(b)(2) of the FOIA].
B3 Release would violate a Federal statute [(b)(3) of the FOIA].
B4 Release would disclose trade secrets or confidential commercial financial information [(b)(4) of the FOIA].
B6 Release would constitute a clearly unwarranted invasion of personal privacy [(b)(6) of the FOIA].
B7 Release would disclose information compiled for law enforcement purposes [(b)(7) of the FOIA].
B8 Release would disclose information concerning the regulation of financial institutions [(b)(9) of the FOIA].
B9 Release would disclose geological or geophysical information concerning wells [(b)(9) of the FOIA].

WEEK ENDING: NOVEMBER 03, 1993

WEEKLY ACTIVITY REPORT

PROGRAM OFFICE		DATE RECEIVED	TIME	RECEIVED BY
CI/WILLIAM TAYLOR	7B-138	11/03/93	9:14	S. BROOKS
CK/ELIZABETH SMEDLEY	4A-139	11/03/93	10:31	S. BROOKS
CP/EVENEY H. BECKNER (ACTING)	4A-014	11/02/93	3:22	A. VANZEGO
ED/LEONEL V. MIRANDA (ACTING)	5B-110	11/02/93	5:32	S. BROOKS
EE/ROBERT L. SAN MARTIN (ACTING)	6C-016	11/02/93	7:37	S. BROOKS
EH/PETER H. BRUSH (ACTING)	7A-097	11/02/93	4:56	A. VANZEGO
EI/JAKE E. HAKES	2H-027	11/02/93	5:30	S. BROOKS
EM/THOMAS GRUMBLY (ACTING)	5A-014	11/02/93	2:55	C. STOVER
EN/JAMES DECKER (ACTING)	7B-058	11/02/93	4:12	C. STOVER
ET/SE		11/02/93	3:52	A. VANZEGO
FE/JACK S. SIEGEL (ACTING)	4C-084	11/02/93	5:21	S. BROOKS
FN/DON PEARMAN	6A-093	11/03/93	7:55	S. BROOKS
GC/ERIC D. FYGI (ACTING)	8A-245	11/02/93	7:58	S. BROOKS
HQ/GEORGE B. BREZNAV	6F-078	11/02/93	1:46	S. BROOKS
HR/ARCHER DURHAM	4A-257	11/02/93	4:13	C. STOVER
IS/JOHN KELIHER	7A-049	11/02/93	3:28	C. STOVER
LM/ANTOINETTE G. JOSEPH	3F-077	11/02/93	5:37	S. BROOKS
NE/EDSON C. BROLIN (ACTING)	5A-115	11/02/93	3:11	C. STOVER
PA/MICHAEL GAULDIN	7A-145	11/03/93	8:43	S. BROOKS
PO/SUSAN F. TIERNEY	7C-014	11/02/93	10:06	P. SEISER

RW/LAKE H. BARRETT (ACTING)	5A-085	11/02/93	5:28	S. BROOKS
ALASKA/MICHAEL A. DEIHL		11/02/93	10:12	S. BROOKS
BPA/		11/02/93	9:10	F. BEISER
SOUTHEASTERN/ JOHN A. MCALLISTER		11/02/93	10:12	S. BROOKS
SOUTHWESTERN/ J.M. SHAFER		11/02/93	10:12	S. BROOKS
WAPA/WILLIAM H. CLAGETT		11/02/93	9:11	S. BROOKS

THE FOLLOWING REPORTS WERE SUBMITTED AFTER THE 5:00 P.M. DEADLINE

CI	11/03/93	9:14
CR	11/03/93	10:31
ED		5:32
EE		7:27
EI		5:30
FE		5:21
FM	11/03/93	7:55
GC		7:58
LM		5:37
PA	11/03/93	8:43
RW		5:28
ALASKA	11/03/93	10:12
SOUTHEASTERN	11/03/93	10:12
SOUTHWESTERN	11/03/93	10:12
WAPA	11/03/93	10:12



Department of Energy
Washington, DC 20585

DRAFT

November 03, 1993

TO: THE SECRETARY

The weekly status reports are attached.

cc: William White
Richard Rosenzweig
Beth Arner
Dan Reicher
Robert Degrasse
Johannah Dottori
Lawanna Clark
Mark Fallon
Kyle Simpson
Joe Romm

WEEKLY STATUS REPORT
Office of Congressional, Intergovernmental,
and International Affairs
November 2, 1993

MAJOR ACCOMPLISHMENTS -- INPUT TO THE SECRETARY'S WHITE HOUSE REPORT

- o **Support for Engineering Programs at Southern University:** Last week, the Secretary announced that the Department will provide \$2.5 million over five years to help establish a Center for Aerospace Research and Education at Southern University in Baton Rouge, Louisiana. These funds reflect the Department's commitment to increasing the number of minorities in science, engineering and technology fields benefiting the economy and the Nation. The funds will be provided to Southern University through an interagency agreement with the National Aeronautics and Space Administration, which will also be funding the center. (S. deJavanne, 586-5649)
- o **Annual Federal Energy Management Program Awards Ceremony:** Last week, the Department held its annual Federal Energy Management Program Awards Ceremony on Capitol Hill to recognize outstanding achievements in energy efficiency savings and water conservation by federal and military employees at various installations around the Nation. There were 65 winners. Deputy Secretary White was the keynote speaker and several Members of Congress were invited to the presentation. The evening before the ceremony, the Department hosted a Congressional reception under the auspices of the Senate Committee on Energy and Natural Resources at the Dirksen Building. (M. Hastings, 586-5804)
- o **Actinide Recycle:** Last week, House Members opposing the Actinide Recycle provision in the FY 94 Energy and Water Development Appropriations conference report decided not to offer a motion that would have stripped funding for this program, but retain the \$21.9 million requested by the Administration. (The Actinide Recycle program is a nuclear research and development program dealing with technology that could expand the usable capacity of a high-level waste repository.)

On October 28, the President signed the FY 94 Energy and Water Development Appropriations (P.L. 103-126). (E. Rasmussen, 586-2762)
- o **Status of DOE Nominees:**

Senate Energy Committee Vote: On October 27, the Senate Committee on Energy and Natural Resources ordered favorably reported the nominations of **Corlis Smith Moody** to be Director of the Office of Economic Impact and Diversity, and **Richard Stallings** to be the Nuclear Waste Negotiator. The nominations are currently listed on the Executive Calendar and may be considered by the Senate at any time. (S. deJavanne, 586-5649)

Nomination Hearing: On November 3, the Senate Committee on Energy and Natural Resources will hold the nomination hearing for **Martha Anne Krebs** to be Director of the Office of Energy Research. (E. Rasmussen, 586-2762)

Intent to Nominate: On November 1, the White House announced the intention to nominate Charles B. Curtis to be Under Secretary of Energy for the Department.

FUTURE ACTIVITIES

o Congressional Hearings:

On November 8; the House Committee on Science, Space, and Technology, Subcommittee on Energy (Chairman Lloyd, D-TN), will hold a field hearing in Newport News, Virginia, on nuclear waste research and development. A Departmental official will testify. (R. Terrell, 586-2759)

On November 9, the Senate Committee on Energy and Natural Resources (Chairman Johnston, D-LA) will hold a hearing on the use of risk analysis and cost-benefit analysis in setting environmental priorities. An official from the Department will testify. (R. Terrell, 586-2759)

o Secretarial Travel and Speaking Engagements:

On November 4, the Secretary will be in Atlanta, Georgia, to address the Institute of Nuclear Power Operations' Chief Executive Officer's Conference regarding the Administration's view of the future of nuclear power.

On November 5, the Secretary will be in New Orleans, Louisiana, to speak at the Annual Convention of the Independent Petroleum Association of America on the future of the domestic oil and gas industry.

November 11-12, the Secretary will travel to Texas to meet with Governor Richards (D) and to visit the Pantex Site in Amarillo.

CURRENT ACTIVITIES

o Congressional Hearings:

On November 4, the House Committee on Natural Resources, Subcommittees on Oversight and Investigations (Chairman Miller, D-CA) and Native American Affairs (Chairman Richardson, D-NM) will hold a joint hearing on Uranium Mine Reclamation on Navajo Lands. Pat Whitfield, Office of Environmental Restoration and Waste Management, will testify. (J. Brady, 586-2770)

o Congressional Meetings and Briefings:

On November 4, Senator Bingaman (D-NM) will be briefed by Victor Reis, Assistant Secretary for Defense Programs, on defense programs issues. (J. Rabb, 586-4656)

o International Meetings and Briefings:

November 4-5, the Petroleum Planning Committee of the North Atlantic Treaty Organization will hold its semi-annual meeting, and will decide the future national composition of energy industry advisors to the

Organization. Romulo Diaz, Deputy Assistant Secretary for International Affairs, will chair the meeting and George Kerestes, Office of Policy, Planning and Program Evaluation, will attend as U.S. representative. (R. Diaz, 586-7944)

- o Intergovernmental Meetings and Briefings: On November 5, New Mexico Governor Bruce King (D) will visit the Department's Central Training Academy located at Kirtland Air Force Base in Albuquerque to participate in the ground breaking ceremony for the new Distance Learning Center. The Center will provide training opportunities for both Departmental facilities and cooperating law enforcement units throughout the Nation. (W. Tucker, 586-4806)

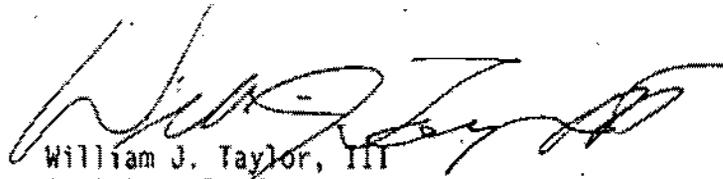
- o Congressional Markups and Floor Action:

FY 94 Department of Interior and Related Agencies Appropriations Act (H.R. 2520): On October 28, the Senate failed to invoke cloture on the third cloture motion to consider the conference report to the FY 94 Department of Interior and Related Agencies Appropriations Act (H.R. 2520). At this time, Senate plans are uncertain; they may file a fourth cloture motion by November 10. Until then, the Continuing Resolution (P.L. 103-128) contains funding for these programs. (P. Pontillo, 586-4176)

FY 94 National Defense Authorization Act (H.R. 2401): The Conference Committee is expected to continue consideration of the FY 94 National Defense Authorization Act (H.R. 2401) this week. (M. Wisniewski, 586-5450)

- o OTHER:

I will be on travel to Houston, Texas, from mid-afternoon November 3-4 to speak at a breakfast meeting of a minority entrepreneur group regarding minority business opportunities in the Federal Government. In my absence, Elizabeth A. Cecchetti, Acting Principal Deputy Assistant Secretary, will act as Assistant Secretary for Congressional, Intergovernmental and International Affairs.


William J. Taylor, III
Assistant Secretary
Congressional, Intergovernmental
and International Affairs

November 3, 1993

Weekly Status Report for the Office of Chief Financial Officer

Congressional Activities

- o Energy and Water Development Appropriations. Congress has completed action on the Energy and Water Development Appropriations bill (HR 2445), and it was signed into law by the President on October 28, 1993.
- o Interior and Related Agencies Appropriations. The Senate has not completed action on the Interior Agencies Appropriations bill (HR 2520) Conference Report. On October 28, 1993, the Senate's third cloture vote failed by a vote of 54-44 for the Interior and Related Agencies Appropriations bill. The cloture votes pertain to the Department of Interior's grazing fees issue.

General Accounting Office Audit Starts

There were three audits initiated during the week.

- o Agencies' Excess Real Property. Senator Howard Metzenbaum has requested General Accounting Office to look at the federal government's efforts in identifying and disposing of unneeded, underused, or less than optimally used real property assets. The General Accounting Office will be trying to determine if federal agencies effectively identify and report excess property and if there are any obstacles or disincentives that impede the identification and disposal of such property.

The following audit starts are in the survey stage. Depending on the results of the survey, a job number may be assigned and the audit will proceed or the assignment may be terminated by the requestor.

- o Legal fees Charged to Contractors Paid by Department of Energy. Representative Dingell has requested GAO to survey the department offices to determine what policy exists for payment of the department's contractors' legal fees. The General Accounting Office will start preliminary data collection at Oak Ridge Operations Office with the results determining whether further review will be necessary.
- o Department of Energy's Data Collection and Analysis for Resource Conservation and Recovery Act Activities (RCRA). Representative Marilyn Lloyd has requested the General Accounting Office to gather summary data for analysis for resource conservation, recovery, and clean-up activities at the Hanford site. The General Accounting Office's effort is only in the survey stage and the scope of their office's activities has not been fully defined.

Internal Activities:

- o Bank Deposit Financial Assistance Program. Expansion of the Bank Deposit Financial Assistance Program continued with additional deposits of \$760,000 made on October 29, 1993. The Petroleum Pricing Violation Escrow Funds invested in the Bank Deposit Financial Assistance Program

now total \$186,105,000. This expansion brings the concentrated effort in California to a total of \$56,335,000, including \$30,020,000 in the Los Angeles area. (Walters, 3-4015)

- o Department of Energy (DOE) Energy Time and Attendance (ETA) Training.
To date, 342 timekeeping units payrolling over 3100 Department of Energy employees are utilizing the automated Energy Time and Attendance System. Southeastern Power Administration is now fully utilizing the automated system. (Griffith, 3-5294)

Elizabeth E. Smedley
ELIZABETH E. SMEDLEY
Acting Chief Financial Officer

November 2, 1993

WEEKLY REPORT FOR DEFENSE PROGRAMS

ITEMS RECOMMENDED FOR CABINET ATTENTION

- o Nothing of significance to report.

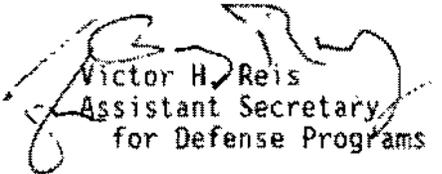
CURRENT

Defense Programs Technology Transfer Team Strategic Planning Meeting - On November 17 and 18 the weapons Laboratories, Operations Offices, major weapons production plants and Defense Programs personnel and personnel from other Department offices will meet in the Washington, DC area to develop a strategic plan for transferring technologies developed under the weapons program. (Warren Chernock, 202-586-7590)

Visit to Russia - Dr. Reis will be the Department of Energy representative to the initial meeting of the U.S.-Russia Defense Diversification Commission. The meeting will be held in Russia during the period November 6-11, 1993. The U.S. Chairman is Dr. William Perry, Deputy Secretary, Department of Defense (Robert Ghetti, 202-586-2181)

TRAVEL AND LEAVE PLANS

- o November 6-11 on official travel to Russia. Ev Beckner will be Acting Assistant Secretary for Defense Programs.

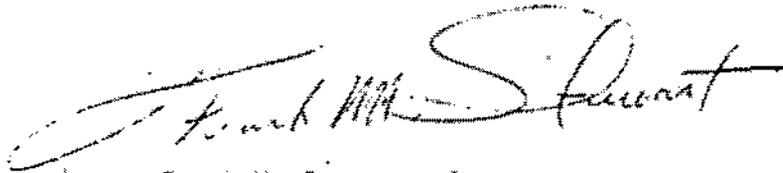

Victor H. Reis
Assistant Secretary
for Defense Programs

November 2, 1993

Weekly Report for Energy Efficiency and Renewable Energy

Upcoming Meeting

- Clean Cities Update. A hiatus from designating new Clean Cities is underway so that the Support Offices and DOE-HQ staff can discuss changes and modifications to the Clean Cities program. This event is scheduled to take place on November 2. New criteria for becoming a Clean City will be established, and data requirements for monitoring and evaluation will be discussed. Plans for a spring conference and promotional tools for the Clean Cities are also underway. (S. Launey, EE-33, 6-1573)



Frank M. Stewart, Jr.
Acting Assistant Secretary
Energy Efficiency and Renewable Energy

November 2, 1993

Weekly Report for the Office of Environment, Safety and Health

Items for the Secretary

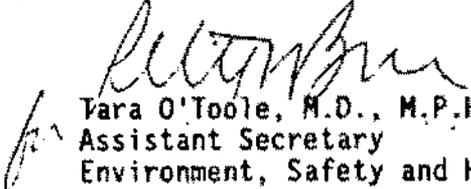
Strategic Planning -- The Office of Environment, Safety and Health conducted a strategic planning meeting on October 27-29, 1993. As in the preliminary sessions, a cross-section from EH management and staff worked with facilitators to set a course for EH. The EH Mission and Vision were finalized, and the strategic goal was identified. The strategic processes were identified as follows: technical assistance, oversight, policy and procedure development, and internal communications. The EH vital few customers were identified as the field offices, the M&O contractors, the CSOs, the Secretary, the workers, the public, and the Congress. The EH strategic plan is expected to be completed by mid-December. (P. Brush, EH-2, 6-6151)

Rocky Flats Site Visit -- On November 3-5, 1993, Assistant Secretary O'Toole will visit Rocky Flats Plant to meet with DOE and contractor management and tour facilities. She will also meet with external stakeholders, including local citizens groups and labor unions. She will be accompanied on this familiarization visit by staff of the Office of Nuclear Safety. (M. Williams, EH-10, 6-2407)

Defense Waste Processing Facility -- Environment, Safety and Health staff will conduct a detailed assessment of the Defense Waste Processing Facility, which is designed to vitrify high level waste. This review is intended to uncover any potential design issues and necessary modifications long before plant startup, now scheduled for early 1995. The assessment will be conducted from November 8-19, 1993. It will encompass nuclear, industrial and environmental safety issues and will be a joint EH effort. Additional technical assistance is being provided by the United Kingdom's Nuclear Installations Inspectorate, which has safety oversight responsibility for vitrification facilities at Sellafield. (J. Psaras/F. Chen, EH-12, 3-2702)

Items for the White House

There are no items for the Weekly Report to the White House.


Tara O'Toole, M.D., M.P.H.
Assistant Secretary
Environment, Safety and Health

November 2, 1993 .

Weekly Report for the Secretary

CURRENT

Regional Low-Sulfur Diesel Outlook Improves

While retail low-sulfur diesel prices remain high in the Midwest and West Coast, they may soften in the coming weeks, as wholesale prices have already dropped sharply. Midwestern markets eased as the Explorer Pipeline resumed operation in mid-October, while prices began declining on the West Coast in response to the return to normal refinery activity there and the California Air Resources Board's emergency order allowing high-sulfur diesel use in off highway markets.

Jay E. Hakes
Administrator
Energy Information Administration

November 3, 1993

WEEKLY REPORT FOR THE OFFICE OF ENVIRONMENTAL MANAGEMENT

- Rich Guimond transfers to DOE as my deputy starting next Monday morning, largely completing our senior management team. Guimond (rhymes with *diamond*) is an admiral in the uniformed Public Health Service. Rich has been serving as acting assistant EPA administrator for solid waste and emergency response programs pending confirmation of the President's nominee. He is the first PHS officer to serve in the Department of Energy. (Mike Sellers, EM-3, 586-7709)
- Robotics demonstration at the Savannah River Site that takes place this week is being sponsored by our technology development group. Print and broadcast media throughout the Central Savannah River Area are expected to file reports. (Clyde Frank, EM-2, 586-7709)
- New Executive Order on recycling and waste prevention essentially requires Federal departments and agencies to acquire recycled and environmentally-preferable products. You will be asked soon to designate an *Environmental Executive* who would coordinate environmental programs in the areas of procurement and acquisition, standards and specification review, facilities management, waste prevention and recycling, and logistics. (Jeff Short, EM-352, 427-1573)
- Upcoming risk management workshop will help us prepare our programmatic environmental impact statement by providing an opportunity for stakeholders to help us examine various computer transport models we could use to assess the risk posed by exposure to environmental contamination. The *November 30-December 30* workshop takes place in nearby Rockville. (Paul Beam, EM-451, 903-8133)
- We expect the Belgians to tell us today whether they agree to our contract terms and conditions for accepting 144 spent fuel elements next month from the BR-2 research reactor for overseas shipment to the United States and storage at Savannah River. We expect print and broadcast media to cover upcoming public scoping meetings on the environmental impact statement we are preparing for spent nuclear fuel from foreign research reactors on *November 10* in North Augusta, South Carolina; *November 15* in Savannah, Georgia; *November 17* in Charleston, South Carolina; and *November 22* in Hampton Roads, Virginia. (Charlie Head, EM-37, 586-0200)
- We testify tomorrow morning as Pat Whitfield goes before the House Committee on Natural Resources and its chairman, Congressman George Miller of California, to offer testimony on the environmental and health effects from uranium mining and milling operations on the Navajo Nation. Mr. Whitfield directs the agency's

restoration and remediation program. Other Federal agencies invited to testify include EPA and the Interior Department.

As mentioned last week, we testify next Tuesday on the use of risk and cost/benefit analysis in setting environmental priorities before the Senate Committee on Energy and Natural Resources, chaired by Senator J. Bennett Johnston of Louisiana. Because of the short notice, we just started to circulate a draft version of our written statement yesterday for internal and external coordination. (Jim Werner, EM-4, 586-7709)

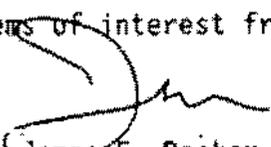
Michael C. Grumbly

for Thomas P. Grumbly
Assistant Secretary for Environmental
Restoration and Waste Management

November 2, 1993

WEEKLY REPORT FOR THE OFFICE OF ENERGY RESEARCH

- Workshop on Information Resources Management Planning: On November 9-10, 1993, a workshop for the Departmental Pilot on Information Resources Management Planning, sponsored by the Office of Energy Research, will be held in Germantown, Maryland. The pilot, which is being directed by the Office of Energy Research in partnership with the Office of Human Resources and Administration, includes fifteen operations offices and laboratories. The pilot participants are developing a new information management planning process that focuses on information as a valuable asset and will link with the Department's existing planning processes (e.g., strategic, multi-year program, institutional) and budget process. (Del Mayhew, ER-60, 301/903-4944)
- Audit of Major Systems Acquisition Process: The Office of Inspector General has issued Tentative Findings and Recommendations on its "Audit of Management Controls Over Energy Research Major Systems" for review and comment. Three major systems acquisitions were audited: the Advanced Photon Source, the Relativistic Heavy Ion Collider, and the Superconducting Super Collider. The specific objective of the audit was to determine whether project management practices provided Department of Energy management with the controls necessary to ensure that major systems acquisitions were being managed in an economical and efficient manner. Therefore, the proposed recommendations contained in the draft report are not directed at the audited projects themselves. Management comments are due to the Office of Inspector General by November 18, 1993. (Del Mayhew, ER-60, 301/903-4944)
- Audit Report Issued on Superconducting Super Collider Laboratory: The Office of Inspector General issued a report, "Audit of Controls Over Superconducting Super Collider Laboratory Subcontractor Expenditures," on October 22, 1993. Although the report contains some recommendations that have been overtaken by recent events, it does direct recommendations to the Department to establish appropriate policy and procedures for procurement actions with the Department of Energy laboratories. The response to the recommendations is due to the Acting Chief Financial Officer by December 10, 1993. (Del Mayhew, ER-60, 301/903-4944)
- Travel and Leave Plans: I will be on annual leave beginning at noon on November 10, 1993, and continuing through November 12, 1993. Dr. David Nelson will be Acting Director during my absence.
- Other Items of Interest: Other items of interest from the Office of Energy Research are attached.


James F. Decker
Acting Director
Office of Energy Research

Attachment

Office of Science Education and Technical Information
Weekly Activity Report
November 1, 1993

UPCOMING ACTIVITIES

- ◆ Technical Working Group Meeting -- On November 1-3, 1993, the Office of Scientific and Technical Information will host the International Energy Agency Energy Technology Data Exchange Technical Working Group meeting. Twelve representatives from ten countries or international organizations will be present. The meeting will focus on three areas: quality issues, short term technical issues, and a strategy planning session on long term technical issues. This meeting will be critical with regard to influencing the future direction for the Exchange. (POC: Debbie Cutler, 615/576-1272)
- ◆ Technology Transfer Process Workshop -- On December 14-16, 1993, the Office of Scientific and Technical Information will participate in the Department's Technology Transfer Process Workshop in Kansas City, Missouri. The Office will participate in a panel discussion on the evolution and use of the modular Cooperative Research and Development Agreement and its guidelines. They will also discuss the "Safeguarding of Cooperative Research and Development Agreement Data and issues relating to Science Education and Technical Information." (POC: Sharon Jordan, 615/576-0014)
- ◆ Successful Teaming for Educational Partnerships in Science -- The National Aeronautics and Space Administration Headquarters' National Service Office has adopted the program's model. National Aeronautics and Space Administration employee volunteers and students from the School Without Walls and Ballou High School make up the mentoring, teaching pairs for the "hands-on" science activities for over 100 students from their adopted Turner and Stevens Elementary Schools in the District of Columbia. Also, a group of parents from Shepherd Elementary School's Parent Teacher's Association, in North West Washington, raised monies and provided parent volunteers as Adult Leaders to make the "hands-on" science experience available for their 2nd and 3rd grade students. Thanks to the efforts and support of the Office of Science Education and Technical Information the word of early intervention for science education is definitely getting around. (POC: Dean Sterling, 202/586-0435)
- ◆ Department of Energy Experimental Program to Stimulate Competitive Research -- A notice inviting grant applications for FY 1994 funds from eligible state planning committees is expected to be published in the Federal Register the week of November 1, 1993. (The program is restricted to the States of Alabama, Arkansas, Idaho, Kansas, Kentucky, Louisiana, Maine, Mississippi, Montana, Nebraska, Nevada, North Dakota, Oklahoma, South Carolina, South Dakota, Vermont, West Virginia, Wyoming, and the Commonwealth of Puerto Rico). The purpose of the program is to enhance the capabilities of States which traditionally have not been competitive for federal research dollars to develop science and

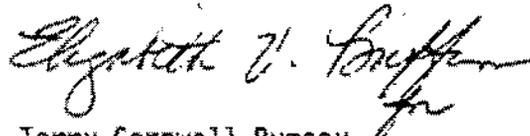
engineering manpower in energy-related areas and to conduct nationally competitive energy-related research.

A total of \$7.0 million is available in FY 1994 for awards for state management, coordination, research collaboration, and human resource development activities within the eligible states. It is anticipated that a total of three or four new awards for a maximum of \$1.25 million will be made. A supplemental award of \$250K for support of graduate trainees is an optional feature of the FY 1994 program. As a tangible measure of an applicant's commitment to the objectives of the program, cost sharing on a one-to-one ratio is required.

The deadline for receipt of applications is January 12, 1994. Awards will be announced about July 1, 1994. (POC: Donna Prokop, 586-8910)

PAST ACTIVITIES

- ◆ The International Energy Agency -- At an October meeting, the International Energy Agency Governing Board has officially ratified the Energy Technology Data Exchange Executive Committee recommendation for the Republic of Korea's membership in the Exchange. The signing ceremony is expected to take place in November in the Republic of Korea. (POC: Debbie Cutler, 615/576-1272)
- ◆ Combined Federal Campaign Kick-Off -- On Friday, October 29, the Office of Scientific and Technical Information kicked-off the 1993 Combined Federal Campaign with a theme of "Trick or Treat for Combined Federal Campaign." Elizabeth Buffum, Director, welcomed employees, many of whom came dressed in their Halloween costumes, to a program designed to have fun in collecting treats for charitable causes. Russ Morel, the Vice-Chairperson for the Anderson County 1993 Campaign, introduced other distinguished guests. (POC: Alice Murphy, 615/576-1199)



Terry Cornwell Rumsey
Director, Office of Science Education
and Technical Information

Enclosure

November 2, 1993

WEEKLY REPORT FOR FOSSIL ENERGY

ITEMS RECOMMENDED FOR CABINET ATTENTION

- o Nothing to report.

CURRENT

- o NEVADA PUBLIC SERVICE COMMISSION APPROVES CLEAN COAL PROJECT. On October 24, 1993, Sierra Pacific Power Company's Pinon Pine Integrated Gasification Combined Cycle project was approved by the Commission as part of Pinon Pine's overall three-year resource plan. In its decision, the Commission cited several advantages -- flexibility, diversity, and reliability -- of coal gasification combined cycle technology as compared to other approaches considered by the utility (gas combined cycle, gas turbine, pulverized coal, and geothermal). The \$270 million project will be 50 percent cost shared by the Government. (T. F. Bechtel, 304/291-4511)
- o PATENT FILED ON INDIRECT-FIRED GAS TURBINE FUEL CELL BOTTOMED CYCLE. A patent has been filed on a new cycle concept that combines fuel cells, indirect-fired air turbines, and high efficiency gas turbines, in a single cycle. A Cooperative Research and Development Agreement between the Morgantown Energy Technology Center and the Energy Research Corporation will evaluate alternative components and designs of the new system and suggest ways to maximize the power as well as reduce costs. (T. F. Bechtel, 304/291-4511)
- o DISCUSSIONS TO BEGIN WITH CHEVRON ON UNSOLICITED PROPOSAL. A seven member Department of Energy team will begin discussions with Chevron to clarify and obtain further information on some of the key provisions of their unsolicited proposal to become the operator of Naval Petroleum Reserve No. 1, Elk Hills, California. It is anticipated that evaluation of the Chevron proposal will be completed within the next two months. (Kenneth W. Meeks, 202/586-4685)
- o AUTOMATED FAX "BROADCAST" SYSTEM ASSISTS SECRETARY REFUTE AP STORY. The Fossil Energy office's automated "TechLine" fax service proved useful in electronically transmitting the Secretary's statements refuting the AP-London "dying oil industry" wire story to about 50 national, state, and regional independent petroleum associations. The computer-based "broadcast fax" service is set up within Fossil Energy to automatically transmit information to approximately 400 industry and academic stakeholders according to their specific interests. (Bob Porter, 202/586-6503)

FUTURE

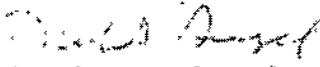
- o MANAGEMENT CONTRACT FOR OIL RESEARCH LAB. On November 8, 1993, the Management and Operating Contract for the Department's principal petroleum research facility in Bartlesville, Oklahoma, will complete its 30-day congressional "lie-before" period. A seven-week transition period will then begin. The selected contractor -- BDM-Oklahoma and its partner, the University of Tulsa -- will take over sole operation of the facility and an expanded role in our oil R&D Program on January 1, 1994. (Sun W. Chun, 412/892-6122)
- o SEMI-ANNUAL MEETING OF NATIONAL COAL COUNCIL. The National Coal Council will hold its semi-annual meeting on November 19, 1993, at the Ritz-Carlton Hotel, in Washington, D.C. The Secretary is scheduled to address the membership. (Margie Biggerstaff, 202/586-3867)

STATUS OF CONGRESSIONAL INVESTIGATIONS/GAO REVIEWS

- o Nothing to report.

ACTING ASSISTANT SECRETARY TRAVEL FOR THE WEEK OF NOVEMBER 7

- o Jack S. Siegel, Acting Assistant Secretary, will be out of the office November 12 through 18, 1993. He will be in Beijing, China to give the keynote address at the China-United States Energy Conference and to meet with senior Chinese officials to discuss a clean coal demonstration project. Marvin Singer will be acting in his absence. (Bob Porter, 202/586-6503)


Jack S. Siegel
Acting Assistant Secretary
for Fossil Energy

November 2, 1993

WEEKLY REPORT FOR THE OFFICE OF FIELD MANAGEMENT

ITEMS RECOMMENDED FOR CABINET ATTENTION

- o None

CONGRESSIONAL/GENERAL ACCOUNTING OFFICE (GAO) ITEMS OF INTEREST

- o GAO Survey - GAO has indicated that a survey instrument will be mailed to the Operations offices regarding U.S. coordination of assistance to the Independent States of the former Soviet Union. GAO's survey will focus on U.S. and international donor assistance, roles and responsibilities of key agencies, and effectiveness in achieving U.S. objectives.

CURRENT

- o Historical Landmark Designation - On October 25, 1993, the American Nuclear Society designated the birthplace of radiochemistry, the High-Radiation Level Examination Laboratory, at the Oak Ridge National Laboratory as a Historic Landmark. The Laboratory joins the Graphite Reactor as a historical site.
- o Ohio Governor Signs Agreement-in-Principle for the Mound Plant - On October 27, 1993, Ohio Governor George Volnovich signed the Agreement-in-Principle for the State of Ohio which supports the State in conducting independent comprehensive environmental oversight at three DOE sites in Ohio: the Fernald Environmental Management Project, the Mound Plant, and the Portsmouth Gaseous Diffusion Plant. The agreement, which was previously signed by the Assistant Secretary for Environmental Restoration and Waste Management and the Director of the Ohio Environmental Protection Agency, reflects the understanding and commitments between the parties regarding DOE's financial and technical support for State oversight activities.
- o Lawrence Livermore National Laboratory Donates Computer Facility to San Francisco High School - Lawrence Livermore National Laboratory's Education Program has loaned items including computers, printers, video cameras, video cassette recorders, television sets, and furniture to Mission High School in San Francisco. The school used this equipment to create the Mission High School Peer Resource Center which was dedicated in ceremonies on October 28. The Peer Resource Center is a proactive program that promotes gang and drug prevention and intervention and strongly supports the development of personal and social responsibility as a basis for self-esteem. The dedication program featured active student members of the center describing their projects as well as former Lawrence Livermore National Laboratory Education Director Dr. Manuel Perry.

FUTURE

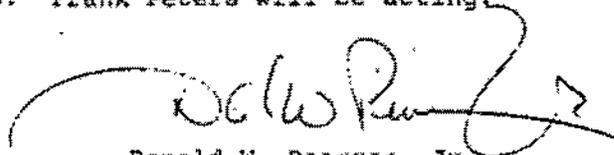
- o Small Business Workshop - DOE, in conjunction with Lawrence Livermore National Laboratory, Lawrence Berkeley Laboratory, University of California/San Francisco, and the Stanford Linear Accelerator Center, is

sponsoring an Environmental Small Business Workshop on November 3 in San Ramon, California. The workshop is intended to inform small businesses about environmental restoration and waste management programs and business opportunities available through DOE facilities and other agencies. Representatives from more than 300 businesses are expected to attend.

- o Argonne to Host Chinese Visitors - A Chinese delegation of research and development laboratory managers and senior engineers from the Peoples Republic of China will visit Argonne National Laboratory on November 5 to gain insight into the Federal Laboratory system, "commercialization" of laboratory technologies, and private sector partnerships to encourage commercial product development. Topical briefings will include: technology transfer, the Automotive Battery Consortium, and superconductivity.
- o Defense Nuclear Facilities Safety Board (DNFSB) to Hold Open Public Meeting and Hearing at Los Alamos, New Mexico - On November 10, 1993, DNFSB members will hold an open public meeting and a public hearing on current health and safety questions at the Los Alamos National Laboratory. The event is to provide the Board with the latest and best information on topics related to the adequate protection of public health and safety at Los Alamos National Laboratory, and to receive from members of the public any pertinent comments they wish to make on health and safety issues at Los Alamos National Laboratory.
- o Mobile Manufacturing Learning Center Created - The Mobile Manufacturing Learning Center has been developed through a CRADA with the State of Tennessee's Department of Education. The center is equipped with a manufacturing cell and technology training area which will be used as a training center for high school students in the State. Nine Tennessee educators were recently trained on the center's program. The first move of the center will be in late November to Nashville for the American Vocational Association Conference, which will have in excess of 8,000 people in attendance.
- o Oak Ridge Associated Universities Layoff at Grand Junction Office - Twenty-five Oak Ridge Associated Universities employees will be laid off at the Colorado Grand Junction Office due to a mission transition and a reduced budget. The office will be closed effective November 30, 1993, when the current Memorandum Purchase Order expires. A Work Force Restructuring Plan is being prepared.

TRAVEL AND LEAVE PLANS

- o I will be on travel to San Francisco starting at 12 noon on November 10 through November 12, 1993. Frank Peters will be acting.



Donald W. Pearman, Jr.
Acting Associate Deputy Secretary
for Field Management

November 2, 1993

WEEKLY REPORT OF GENERAL COUNSEL

Current

- o In United States v. Andrus (9th Cir.), an action in which the district court approved with one principal exception the joint stipulation and order submitted by the Government and the State of Idaho to resolve this action concerning the transportation, receipt, processing, and storage of spent nuclear fuel pending the completion of a comprehensive Environmental Impact Statement; the State of Idaho filed a brief in which it supported our request that the court of appeals direct the district court to modify its order to conform to the stipulation submitted by the parties to settle the litigation. (R. Henderson, GC-22, 586-9706)
- o In Building and Construction Trades Department, AFL-CIO v. Rockwell International Corp. (10th Cir.), a class action tort suit brought by workers against DOE's former Management & Operating contractors at Rocky Flats in which the plaintiffs appealed the district court's judgment dismissing their complaint, the court of appeals affirmed the district court's dismissal, holding that the plaintiffs' medical monitoring claims are barred by the Colorado workers compensation statute. (A. Fingeret, GC-21, 586-5678)
- o On October 27, the Federal Energy Regulatory Commission voted on three Remedial Order decisions in two crude oil resale "layering" cases (Merit Petroleum, Inc., et al. and Phoenix Petroleum Company) and one crude oil producer case (J.W. Akin). The Commission affirmed in their entirety the Office of Hearings and Appeals decisions in Merit and Phoenix. Merit is held liable for \$48.3 million (\$212.5 million including interest); and Phoenix is held liable for \$28 million (\$116.5 million including interest). The Commission also affirmed the Administrative Law Judge's proposed vacatur of the Akin Remedial Order, involving about \$800,000. (D. Clark, GC-62, 523-3045)

Upcoming

- o In Dakota Gasification Co. v. ANR Pipeline Co. (D.N.D.), an action arising out of disputes concerning the Great Plains gas purchase agreements, a settlement conference will be conducted under the supervision of the magistrate on November 4 and 5, 1993.

Status of Congressional Investigations/GAO Reviews - None

Status of Travel/Leave Plans - None


Robert R. Nordhaus
General Counsel

November 2, 1993

Assistant Secretary for Human Resources and Administration

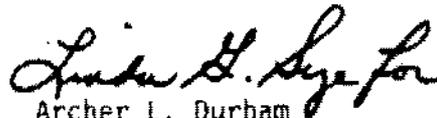
Weekly Status Report to the Secretary

o Locality Pay Rates Proposed

The Federal Salary Council recommended specific percentage pay increases for the 28 geographic pay localities which are designed to begin closing the pay gap between Federal and private salaries over a nine year period. A 4.23 percent locality increase is proposed for Federal workers in the Washington-Baltimore geographic region. If the President approves these adjustments, which are due in January 1994, many white collar employees will receive increases. Those employees receiving special salary rates, such as the clericals in Washington, D.C. area and engineers nationwide, will not receive the increases. Locality rates will apply to these groups when the locality rate exceeds the special salary rate they currently receive. (T. Dirks, 6-5610)

o Absence from Office

I will be away from the office on November 8. During my absence Linda Sye will be Acting Assistant Secretary for Human Resources and Administration. Linda can be reached at 6-8010.



Archer L. Durham
Assistant Secretary for Human
Resources and Administration

THIS FORM MARKS THE FILE LOCATION OF ITEM NUMBER 11
LISTED IN THE WITHDRAWAL SHEET AT THE FRONT OF THIS FOLDER.

THE FOLLOWING PAGE HAS HAD MATERIAL REDACTED. CONSULT THE
WITHDRAWAL SHEET AT THE FRONT OF THIS FOLDER FOR FURTHER
INFORMATION.

OFFICE OF INTELLIGENCE AND NATIONAL SECURITY
WEEKLY REPORT

NOVEMBER 1, 1993

CURRENT ACTIVITIES/ACCOMPLISHMENT:

- o Science and Technology Advisory Group. The Science and Technology Advisory Group met on October 27 to review the Office of Research and Development program activities. The Science and Technology Advisory Group is assisting in the development of a strategic plan for the Office of Research and Development. Membership of the Science and Technology Advisory Group is composed of members from outside the Department of Energy and the national laboratory system. [REDACTED]
- o Policy Support. Intelligence and National Security sponsored a Lawrence Livermore National Laboratory briefing for arms control and nonproliferation policy analysts as well as for other Department of Energy program office representatives on the status of Iran's nuclear program. [REDACTED]
- o Intelligence Community Support. An Intelligence and National Security representatives will brief the Office of Naval Intelligence on Russian radioactive waste issues. [REDACTED]
- o Interagency Team. Intelligence and National Security led an interagency team, including the Department of State and the Arms Control and Disarmament Agency, in discussions with Argentine and Brazilian foreign affairs and nuclear officials on holding a conference on nonproliferation and nuclear cooperation in Latin America. The conference would support the recent developments in Argentina and Brazil and encourage additional efforts. Tentative agreement was reached to hold such a conference in Argentina in April 1994. [REDACTED]
- o Highly Enriched Uranium and Plutonium. In a meeting at Oak Ridge Operations Office on October 27, 1993, representatives of the Oak Ridge Operations Office and the Y-12 Plant agreed to host a visit by senior staff of the International Atomic Energy Agency in connection with the President's offer to make highly enriched uranium and plutonium no longer needed for the U.S. deterrent subject to International Atomic Energy Agency safeguards. The purpose of the meeting was to brief Oak Ridge and Y-12 staff on the President's initiative and the U.S.-International Atomic Energy Agency voluntary safeguards agreement, and to consult on plans for a possible International Atomic Energy Agency

visit. The meeting was well attended by Oak Ridge and Y-12 Plant personnel, as well as by Intelligence and National Security and Defense Programs staff. Oak Ridge staff indicated that the International Atomic Energy Agency visit would be feasible and expressed their desire to work with Headquarters in exploring means of implementing International Atomic Energy Agency safeguards on U.S. excess highly enriched uranium. Oak Ridge will draft an agenda for the International Atomic Energy Agency visit based on guidance from Headquarters. [REDACTED]

- o Prospects for Trans Atlantic Cooperation. A conference on "Prospects for Transatlantic Cooperation to Counter the Proliferation of Weapons of Mass Destruction" was held October 12-14, 1993, at Wye Plantation, Maryland, on possible NATO cooperative responses (threat assessment, non-punitive and punitive measures) to "out of area" proliferation of weapons of mass destruction and regional proliferation problems. David Stein, briefed conferees on "Military Deterrence and Preemption." Discussions revealed that: (1) our European allies are sympathetic but not readily willing to commit resources to "out of area" proliferation problems, (2) new institutional frameworks are needed for dialogue on regional proliferation issues, and (3) Department Of Defense is behind in planning and structuring response capabilities for Weapons of Mass Destruction counterproliferation -- reportedly because of the absence of a clear policy mandate and resources for this mission (which become available in FY96 at the earliest). [REDACTED]

- o Contract Reform Task Force. Staff representatives from the Office of Security Affairs, Physical Security Branch, and Production and Energy Safeguards and Security Operations Branch, will be at Los Alamos National Laboratory during the period November 1-5, 1993, as part of the Under Secretary's Task Force on Contract Reform for Indirect Costs. The task force will review compliance and performance with work packages and/or task statements to ensure the most cost effective measures are being implemented by management and organization contractors. It is anticipated a final report will be completed by mid-December 1993. [REDACTED]

- o Possible Truckers' Strike. Independent truckers have been drumming up interest in a nation wide-truckers' strike November 11-17, 1993, to protest higher fuel costs. Truckers are unhappy over the higher cost of low sulfur diesel fuel and the reports that low sulfur fuel has caused damage to diesel engines. While a complete nationwide strike could cripple deliveries in

many areas, it is not likely that such a strike could be formed. Major trucking companies and the Teamsters Union oppose such a venture. [REDACTED]

- o Atlanta Olympics Energy Vulnerability Planning. Intelligence and National Security staff participated in a meeting of the Atlantic Olympics Infrastructure Committee. Members from most of the 13 subcommittees also attended. The Infrastructure Committee is planning for three contingencies - a "normal" Olympics and for minor and major disasters. The lack of adequate local and state resources is the major concern. To aid in planning for the Olympics, the security manager of Georgia Power has become a member of the Electric Utility Threat Assessment Group and we are sponsoring his security clearance. We would also expect to sponsor similar clearances for the oil and gas industries, if necessary. [REDACTED]

FUTURE

NEXT 7 DAYS

- o Weapons Dismantlement Program Review. November 2-4, 1993 - The Office of Research and Development will participate in the Weapons Dismantlement Program Review at the Department of Energy Pantex Plant. Weapons Systems Program Managers from Albuquerque Operations Office will monitor discussions of material storage, tooling, and applicable disassembly, quality, and safety procedures. The Department of Energy Design Agencies and Disassembly/Assembly Plants will be represented. [REDACTED]

NEXT 30 DAYS

- o Nondestructive Evaluation Equipment. The nondestructive evaluation equipment demonstration in Moscow has been rescheduled for the week of November 29-December 3, 1993, due to Russian inability to support the demonstration the first week in November. Intelligence and National Security staff is providing both technical leadership for the demonstration and guidance for discussions on plans for follow-on activities, which will involve training and related activities intended to bring the NDE equipment to operational status for inspections. [REDACTED]

- o International Atomic Energy Agency Technical Meeting.
The International Atomic Energy Agency will hold a Technical Committee Meeting of "Preparation of a Document on Emergency Planning and Preparedness" the week of November 15, 1993, at its Vienna Headquarters. The Agency believes that it is timely to review the status of emergency planning and response guidance for the international community with a view towards developing a more integrated and practical approach towards improving overall emergency preparedness. [REDACTED]

Status of Congressional/GAO Reports.

- o Nothing to report. [REDACTED]

[REDACTED]
John G. Keiffer
Director
Office of Intelligence and
National Security

WEEKLY REPORT OF THE OFFICE OF LABORATORY MANAGEMENT

November 1, 1993

o ENERGY RESEARCH LABORATORY TECHNOLOGY TRANSFER PROGRAM WORKSHOP

- The Energy Research Laboratory Technology Transfer Program (ER-LTT) had a two day workshop by senior technology transfer managers from all Energy Research Multi-program and Single Program laboratories and their operations offices. The purpose of the workshop was to develop procedures for an expanded implementation of block funding for technology transfer throughout the Energy Research laboratory system. The ER-LTT block funding program for personnel exchanges, technology maturation, and small (>\$100,000) CRADAS in fiscal years 1992-93, was the model for the block funding element in the Secretary's Technology Transfer Strategic Plan. The workshop has resulted in a new paradigm which decentralizes management and empowers the laboratories great latitude to greatly expedite their technology transfer programs. (A. Claflin, 69740).

o OFFICE OF TECHNOLOGY UTILIZATION STAFF BRIEFS VISITING MALAYSIAN DELEGATION

- On October 28, 1993, a member of the Office of Technology Utilization briefed a 16 member Malaysian delegation from 11 different ministries and universities on the Department of Energy, its laboratory system, its technology transfer program and "Partnerships for Global Competitiveness."
- The delegation was on a three week visit to this country to gather information about technology transfer applied to national economic competitiveness, and had also visited the National Institute of Standards and Technology, MIT, Stanford and a Congressional hearing. The delegation was led by Dr. Mohamed Hamzah bin Mohamed Kassim, Director of Science and Technology in the Ministry of Science, Technology and the Environment.

o MEETING WITH THE NATIONAL FOOD PROCESSORS ASSOCIATION ON TECHNOLOGY TRANSFER

- Staff from the Office of Technology Utilization met with representatives of the National Food Processors Association (NFPA) and the Research Triangle Institute (RTI), an arm of the Federal Laboratory Consortium (FLC), to discuss the development of partnership opportunities between the Department's laboratories and the NFPA.
- The meeting was prompted by the identification of three candidate DOE technologies to address non-destructive food packaging needs of the industry. It was also noted that the industry represented by the NFPA may have many needs consistent with DOE technology and technology transfer opportunities.

o OFFICE OF TECHNOLOGY UTILIZATION OUTREACH EXHIBIT TO BE AT PEGI ROUNDTABLE MEETING

- OTU Outreach will have a table top exhibit for the Private Enterprise-Government Interaction (PEGI) Roundtable meeting being held November 3-4, 1993, at the Key Bridge Marriott. (Burr/Rydalch, 6-5388)

o OFFICE OF TECHNOLOGY UTILIZATION OUTREACH TEAM COMPILES 1994 EXHIBIT

SCHEDULE

- OTU Outreach is in the process of compiling the exhibit schedule for the 1994 Calendar Year. Suggestions or possible exhibitions from DOE programs are welcome. It is anticipated there will be many more DOE family shows next calendar year as the one family show completed this year was well received. (A. Rydalch, 6-5388)

FUTURE ACTIVITIES OF INTEREST TO THE SECRETARY

o OFFICE OF TECHNOLOGY UTILIZATION CONCLUDES REGIONAL PARTNER FEEDBACK MEETINGS

- The Office of Technology Utilization held its last Regional Partners' Feedback Meeting on October 27, 1993, in Albuquerque, New Mexico. Approximately 100 industry representatives attended.
- Information received at these meetings will feed into and supplement the National Partners Feedback Meeting to be held in Washington, D.C. on November 9, 1993, at the Omni Shoreham Hotel. (R. Burr, 6-6429)

o TECHNOLOGY TRANSFER INDUSTRY TRADE SHOWS AND EXHIBITIONS

- The Office of Technology Utilization will be present at the following shows to exhibit, or present, the Department's Partnership opportunities:

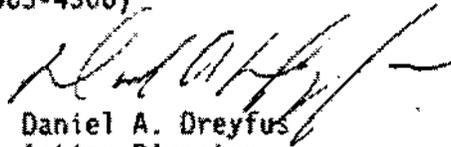
Nov. 8-11	Autofact Show (Chicago)
Nov. 16-18	Federal Laboratory Consortium and related DOE agency meeting (Tulsa)
Nov. 28	American Society of Mechanical Engineers (New Orleans)
Dec. 7-9	NASA 2003 (Anaheim) (R. Lewis/A. Rydalch, 6-5388)

Antionette G. Joseph
Acting Director
Office of Laboratory Management

November 2, 1993

Weekly Report for the Office of Nuclear Energy

- o Meeting on Russian Plutonium Production Reactors. The Russians have agreed to a Department of Energy fact-finding mission to explore the conversion or replacement of the Russian plutonium production reactors at Tomsk and Krasnoyarsk. These weapons plants are still being operated for local heat and power. The meeting is planned for the week of December 6, 1993, in Moscow and Tomsk. Nuclear Energy senior staff will attend. (Frank Cole, NE-10, 586-6630)
- o Advanced Liquid Metal Reactor Program. On October 25, 1993, the Nuclear Regulatory Commission released the "Preapplication Safety Evaluation Report" for the Department of Energy Advanced Liquid Metal Reactor design. The summary states that "Public risk from the operation of a single PRISM module has been estimated in the PRISM probabilistic risk assessment to be several orders of magnitude less than the NRC safety goal's quantitative health objectives....The risk is much smaller than the proposed NRC safety goal." (Nicholas Grossman, NE-42, 903-3299)
- o Uranium Revitalization Report. The Congressionally-mandated report on revitalization of the U.S. uranium industry has received Office of General Counsel concurrence and will move forward to the Secretary's Office. Previously, the Assistant Secretary for Policy, Planning and Program Evaluation and the Assistant Secretary for Congressional, Intergovernmental and International Affairs concurred on the report that was due to Congress on October 24, 1993. (Robert M. George, NE-32, 903-5830)
- o International Agreement on Russian Plutonium-238. White House approval of the Agreement is still pending. The Office of Science and Technology Policy is staffing an approval document to obtain the necessary concurrences from the National Security Council (completed), Office of Management and Budget, and others. Office of Science and Technology Policy staff had hoped to complete this process by mid-October, but it is still underway. While only one or two approvals seem to remain, there are indications that some word changes to the Agreement may be proposed that will have to be approved by the Russians. Shipment of the first 5 kilograms batch, which is presently in storage in Russia, will await this approval. (Stephen Lanes, NE-50, 903-4306)



Daniel A. Dreyfus
Acting Director
Office of Nuclear Energy

November 2, 1993

WEEKLY PUBLIC AFFAIRS REPORT TO THE SECRETARY

O GENERAL

-- I met with Field Public Affairs Directors in Oak Ridge last week in our quarterly effort to maintain our effective lines of communication and sense of partnership. Jana shared insights with the Directors about maximizing the public side of your field visits. We talked about the strategic planning process and the work of the Communications and Trust Team. Lastly, I empowered the field directors with the authority to review and approve publications, audio-visuals, and exhibits. This has been a contentious issue. Delegation should speed up the review process and get products out to the customer faster. We have coordinated broad product guidelines, satisfactory to all, that hold the directors accountable for adhering to OMB and other guidance. This action will be integrated into the Department's Communications and Trust plan.

O MEDIA ACTIVITIES

-- Visit to Texas, November 11-12: Your proposed visit to the SSC site with Governor Richards will be of intense local and regional media interest. You should anticipate that the media will want to accompany you on the site tour and cover your meeting with employees. Questions will focus on the future of the project and restitution to Texas.

-- NPR Story on Dismantlement of Nuclear Weapons: Public Affairs is working with Anne Garrels of National Public Radio on a multi-part series on dismantlement and fissile materials disposition problems. She has conducted an extensive backgrounder with Bob DeGrasse and participated in the Pantex Media Day, held Thursday, October 28. We will assist Garrels by arranging several on-the-record interviews with DOE headquarters personnel after coordination with Bob DeGrasse.

O MEDIA COVERAGE

-- Nuclear Spent Fuel to Savannah River Site(SRS): National, regional and local media gave, and continue to give, extensive coverage to the issue of temporary storage of Belgian Spent Fuel. Representative Butler Derrick voices his strong opposition through the media to "making South Carolina a permanent dumping ground." Assistant Secretary Tom Grumbley's interview with the Washington Post editorial section on Thursday evening resulted in a very positive October 29 editorial endorsing the Administration's decision. Public meetings on the spent nuclear fuel program will continue to catch media attention.

(cont)

0 OUTREACH ACTIVITIES

-- Risk Management Workshop, November 3: Assistant Secretary Tom Grumbly will talk to participants attending this Washington, D.C. workshop sponsored by the National Resources Council. His opening remarks will be video conferenced via satellite. He will answer questions from the participants. Topic of discussion at this national meeting is "Risk Based Approach to Setting Priorities."

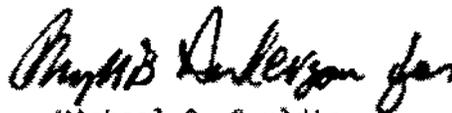
0 ITEMS OF WHITE HOUSE INTEREST

-- Media Coverage of Secretary's Remarks to "Oil and Money" Conference: Secretary O'Leary's phone calls to oil and gas industry representatives and interviews with the media were the catalyst for defusing the negative press coverage resulting from the Associated Press reporter's incorrect quote of the Secretary's remarks. Her personal interest in correcting the story made the difference in assuring the industry of the Administration's support.

-- Secretary O'Leary Speaks to Institute of Nuclear Power Operations: The Secretary speaks to nuclear power CEOs on Friday, November 4, in Atlanta. She will talk to some 250 CEOs attending this annual conference about the Administration's commitment to nuclear safety, near term options for waste disposal and bring them up to date on the Russian initiative. She will also talk about the longer term commitment to nuclear energy.

-- CNN Interviews the Secretary on Advanced Technology: While in Atlanta on Friday, November 4, the Secretary will do an interview with CNN's Science and Technology science editor, Bailey Barish, on advances in technology for offshore drilling for oil and gas. This will be a useful piece to inform the oil and gas industry of the Administration's efforts in this field.

-- Secretary Meets with and Talks to Independent Petroleum Executives: Secretary O'Leary will travel to New Orleans on Friday, November 4, to speak at the 64th Annual meeting of the Independent Petroleum Association of America and convey a message of the Administration's support to this industry and Capital Markets available. We expect the media to have strong interest following the coverage in the Secretary's London speech.

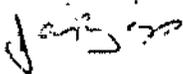


Michael G. Gauldin
Director of Public and
Consumer Affairs

WEEKLY REPORT - OFFICE OF POLICY, PLANNING AND PROGRAM EVALUATION
NOVEMBER 2, 1993

ITEMS OF INTEREST TO THE SECRETARY OR THE WHITE HOUSE

- o CLIMATE CHANGE ACTION PLAN HEARINGS. Assistant Secretary Tierney represented the Department on an Administration panel presenting the Climate Change Action Plan to two Senate Committees and two subcommittees of the House Energy and Commerce Committee. The Action Plan was generally well-received. There was intense interest in our plans for monitoring progress and technical documentation. The concept of Joint Implementation was supported by nearly all participating members, with the notable exception of House Energy and Commerce Environment and Health Subcommittee Chairman Waxman. (A.Haspel 6-5316)
- o GORE-CHERNOMYRDIN COMMISSION. DOE will chair an Interagency Energy Working Group Meeting on Monday, November 1, to begin preparations for the next Commission meeting, which is to take place in Moscow on December 14-16. Secretary O'Leary will accompany Vice President Gore at the meeting. Each of the six subgroups reporting to the Commission will be organizing interagency working groups to facilitate coordination. The six groups are: Energy, Space, Environment, Science and Technology, Business Development, and Defense Conversion. (J.Brodman, 6-5915)
- o SECRETARIAL MEETINGS ON RUSSIA. Secretary O'Leary met with Agency for International Development Director Brian Atwood on November 1 to review the status of DOE/AID energy assistance activities in Russia. (L. Ekimoff, 6-6159). The Secretary will also meet with Newly Independent States Coordinator Ambassador Talbot to discuss the status of our negotiations on the purchase of highly-enriched uranium on November 3. (J.Brodman, 6-5915)
- o DEPUTY SECRETARY'S TRIP TO MOSCOW AND BAKU. Deputy Secretary White is planning a trip to Moscow in mid-November to follow up on cooperative activities in the areas of petroleum legislation and a model corporation initiated during his trip to Moscow with Secretary O'Leary in late September. Deputy Secretary White will also visit Baku, Azerbaijan, at the request of the Department of State, to lend support to U.S. companies hoping to do business in that country. (D.Pumphrey, 6-6832)


Susan F. Tierney
Assistant Secretary

November 2, 1993

Weekly Report of the Office of Civilian Radioactive Waste Management

The Office of Civilian Radioactive Waste Management has nothing of significance to report.

TRAVEL PLANS:

On November 13, 1993, I will participate in the National Association of Regulatory Utility Commissioners Annual Meeting in New York City.



Daniel A. Dreyfus, Director
Office of Civilian Radioactive
Waste Management

November 1, 1993

Weekly Report for Alaska Power Administration

Near Term Activities

- No issues to report.

Completed Activities

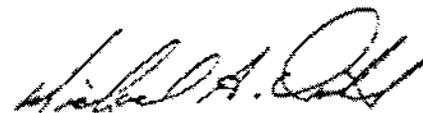
- Eklutna Transmission Line Tower Repair: All repairs have been completed on the failed Eklutna-Palmer transmission line tower that is located in the Motanuska River. (L. Linke, 907-586-7405)
- APA Divestiture: The divestiture of APA was included in the "Government Reform & Savings Act" (H.R. 3400) which was introduced by Representative Gephardt on October 28, 1993. Informational meetings have been conducted with the purchasers, power customers and the employees. (M. Deihl, 907-586-7405)

Issues for Secretary

- No issues to report.

Administrator Travel/Leave Schedule

- No Travel/Leave Scheduled.



Michael A. Deihl
Administrator

November 1, 1993

Weekly Report for the Bonneville Power Administration (Bonneville)

Near-Term Activities

• Bonneville Appropriations Buy-Out

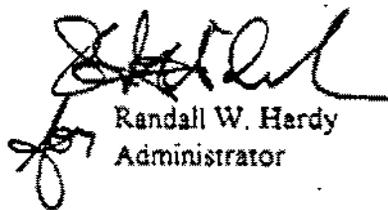
Through the Office of Management and Budget, the Administration is proposing legislation that would allow Bonneville Power Administration to buy-out its outstanding appropriated \$6.7 billion debt repayment obligation. Bonneville would refinance the obligation using bonds issued on the open market. The buy-out will allow the Federal government to increase cash flows by approximately \$4 billion and reduce the Federal deficit.

The current proposal is similar to one made by Oregon Senator Mark Hatfield two years ago. House Speaker Tom Foley issued a press release announcing the Administration's proposal. The event has generated extensive regional press coverage. The appropriations buy-out and the agency's government corporation status were among topics discussed in the final Bonneville Task Force hearing on October 28. (Stephen J. Wright, BPA, 586-5640)

Completed Activities

• BPA's WaterWise Program Recognized

Bonneville Power Administration's WaterWise Program is among the recipients of this year's Federal Energy Efficiency, Renewables, and Water Conservation Awards. The WaterWise Program, a conservation program for Northwest irrigated agriculture, promotes more efficient use of water and energy. The award was presented on October 29 in Washington DC. (Stephen J. Wright, BPA, 586-5640)


Randall W. Hardy
Administrator

November 1, 1993

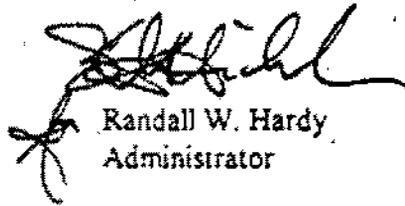
The Weekly Activities Report for the Secretary

Issues for the Secretary

Nothing Significant to Report.

Items for the Secretary's Calendar

Nothing Significant to Report.



Randall W. Hardy
Administrator

November 1, 1993

Weekly Report for Southeastern Power Administration

Near Term Activities

- o Meetings. Associates from Southeastern will meet with representatives of the customers in the Kerr-Philpott System and the Corps of Engineers in Raleigh, North Carolina, on November 4, 1993, to discuss Operation and Maintenance data for the Kerr-Philpott Projects. (E.B. Crenshaw, (706-283-9911))

The U.S. Fish and Wildlife Service has announced a second public hearing to receive comments from the public about the Proposed Listing of the Alabama Sturgeon as an Endangered Species. This hearing will be held in Montgomery, Alabama, on November 15. An associate from the Power Resources Division will attend a meeting of the Alabama-Tombigbee Rivers Coalition in Montgomery on November 2 to help prepare presentations for the November 15 public hearing. (Tony Truccu, 706-283-9911)

Colonel Boy, District Engineer for the Savannah District Corps of Engineers will be visiting Southeastern on November 2 to discuss matters of mutual interest with the Administrator

Completed Activities

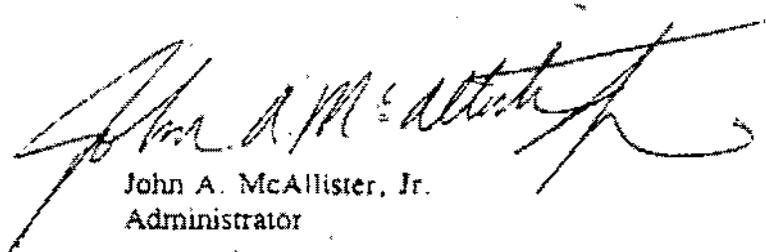
- o No activities to report.

Issues for the Secretary

- o No activities to report.

Administrator's Travel/Leave Schedule

- o November 4 - Leave for Atlanta mid-afternoon
November 5 - Atlanta, GA DOE meeting of State Energy Directors



John A. McAllister, Jr.
Administrator

November 1, 1993

Weekly Report for Southwestern Power Administration

Completed Activities

- o System Conditions The pool elevations of the storage projects in Southwestern's Federally Interconnected System have remained fairly constant since last week. The current energy-in-storage of these reservoirs is 98 percent full with only Greers Ferry being significantly low with 71 percent full. Reduced levels of dissolved oxygen in water releases from Bull Shoals have resulted in requests from the U. S. Army Corps of Engineers to limit generation rates. The current recommended maximum generation rate at Bull Shoals is 136 megawatts (391 megawatt total capacity). Norfolk is generating continuously and spilling some water to improve the dissolved oxygen. This is necessary to evacuate the flood storage at the project. The system had produced 223 gigawatt hours of supplemental energy so far this month (through October 26), and the banks are in good shape with a current balance of 1,692 gigawatt hours for our use. (Edward Parker, SWPA-340, (918) 581-7512)

- o Midwest Regional Meeting - Trout Unlimited Southwestern representatives attended Trout Unlimited's Midwest Regional Fall Meeting held at Gaston's White River Resort in Lakeview, Arkansas, on October 22-24, 1993. Presentations were made to the group regarding the activities of the White River Dissolved Oxygen Committee, which Southwestern chairs, in resolving low dissolved oxygen problems below Bull Shoals and Norfolk Dams. The Trout Unlimited members also participated in a tour of the Bull Shoals powerhouse which included a discussion of the turbine aeration system improvements made during 1993 to increase dissolved oxygen levels in the hydropower releases. (Fred Munsell, SWPA-330, (918) 581-6806)

Administrator's Travel and Annual Leave

- 11/3-5 Phoenix, Arizona, to attend National Rural Electric Cooperative Association meeting

- 11/9-10 Toronto, Canada, to attend Northeastern Power Coordinating Council Annual meeting

- 11/18-19 Lake of the Ozarks, Missouri, to attend Missouri Electric Cooperative meeting

J. M. Shafer, Administrator
(For further information contact, Joel Bladow, 202 586-5581)

November 1, 1993
Weekly Report for Western Area Power Administration

Near Term Activities

- o Western Area Power Administration, Bureau of Reclamation and Army Corps of Engineers to Meet to Discuss Upper Missouri River Basin Issues. On November 5, Federal entities involved with Upper Missouri River operations will meet to discuss upcoming key issues facing Missouri River operations next year.
- o Meeting With Governor of Arizona. On Monday, October 25, 1993, a Western Area Power Administration representative met with the Governor of Arizona, the Mayor of Kingman, AZ concerned citizens from Mohave County, the Arizona Department of Commerce, Citizens Utility Company, the Santa Fe Railroad and North Star Steel. The purpose of the meeting was to resolve issues necessary for North Star Steel to site a ministeel mill near Kingman. Many of the issues were resolved; however, the cost of electric service Citizens Utility Company provides North Star Steel is still an issue. Western will continue to work with electrical utilities to support economic development in the region.
- o Photovoltaic-Powered Translator Installed. LaPlata Electric in Durango, Colorado, a participant in Western Area Power Administration's Photovoltaic Circuit Rider Program, recently installed a photovoltaic-powered television translator for \$24,000 plus installation costs. The 3 1/2 mile overhead line extension to that site would have cost \$85,000. Because the Forest Service would not permit overhead lines, the cost to underground that line rose to \$325,000. The translator serves 900 users.

Funding for the project came from LaPlata, the homeowners association, and the National Renewable Energy Laboratory.
- o Fumes Force Evacuation of Dispatch Center. On Wednesday, October 27, 1993, at about 1:15 p.m., fumes from an as yet unidentified source drifted through parts of the Federal Office Building in Sacramento, California. Twenty-two people were reported hospitalized with nausea, tightness of the chest and difficulty in breathing. Thirteen hundred people were evacuated from the building and not permitted to return until the next morning. Included among the evacuees were the dispatchers of Western Area Power Administration's Sacramento Area Office. The dispatchers immediately implemented emergency procedures, setting up a pre-planned alternate control center at the area office. These alternate arrangements were completely successful as there were no adverse impacts to any power system operations.
- o Superconducting Magnetic Energy Storage Meeting Scheduled. On November 1, 1993, the initial project meeting on the Superconducting Magnetic Energy Storage Utility Applications Study was held in Golden, Colorado, between Western Area Power Administration and Oak Ridge National Laboratory. Discussions were held on Superconducting Magnetic Energy Storage applications to be analyzed by Western Area Power Administration. The Superconducting Magnetic Energy Storage coil and power system and the possible utility applications of Superconducting Magnetic Energy Storage were studied by the Oak Ridge National Laboratory. Superconducting Magnetic Energy Storage is a method of storing energy in a superconducting coil. The coil is charged during a

utility's off-peak hours and, because it is superconducting, there is very little or no loss over time. A utility with need for additional energy during peak load periods can tap the energy stored in a Superconducting Magnetic Energy Storage facility.

STATUS OF GENERAL ACCOUNTING OFFICE (GAO) ACTIVITIES:

- FEDERAL CONTRACTOR HIRING OF SPECIAL EMPHASIS GROUPS
- ELECTROMAGNETIC FIELDS FROM FEDERAL TRANSMISSION LINES
- CENTRAL ARIZONA PROJECT

We anticipate no adverse impact from these activities.

Leave and Travel Report for William H. Clagett

o Week of November 1-5, 1993

Monday, 11/1	None
Tuesday, 11/2	None
Wednesday, 11/3	None
Thursday, 11/4	Phoenix, AZ
Friday, 11/5	Phoenix, AZ

o Week of November 8-12, 1993

Monday, 11/8	Salt Lake City, UT
Tuesday, 11/9	Salt Lake City, UT
Wednesday, 11/10	Salt Lake City, UT
Thursday, 11/11	Bismarck, ND
Friday, 11/12	None

(For further information contact: Joel Bladow, 202-586-5581)
William H. Clagett, Administrator

UB/RJD

NEGATIVE REPORTS RECEIVED FROM THE FOLLOWING PROGRAM OFFICES:

- o Office of Economic Impact and Diversity
- o Office of Hearing and Appeals

NO REPORTS RECEIVED FROM THE FOLLOWING PROGRAM OFFICES:

November 2, 1993

Weekly Report for Office of Hearings and Appeals

- o Nothing significant to report.



George B. Breznay
Director
Office of Hearings and Appeals

Attachment

November 2, 1993

Weekly Report of the Office of Economic Impact and Diversity

- Nothing significant to report.



Leonel V. Miranda
Acting Director
Office of Economic Impact and Diversity

WEEK ENDING: NOVEMBER 10, 1993

WEEKLY ACTIVITY REPORT

PROGRAM OFFICE		DATE RECEIVED	TIME	RECEIVED BY
CI/WILLIAM TAYLOR	7B-138	11/10/93	7:54	S. BROOKS
CR/ELIZABETH SMEDLEY	4A-139	11/09/93	10:36	H. SETTLES
DP/EVERET H. BECKNER (ACTING)	4A-014	11/09/93	4:21	P. SEISER
ED/LEONEL V. MIRANDA (ACTING)	5B-110	11/09/93	5:55	S. BROOKS
EE/ROBERT L. SAN MARTIN (ACTING)	6C-016	11/09/93	6:58	S. BROOKS
EH/PETER N. BRUSH (ACTING)	7A-097	11/09/93	8:27	S. BROOKS
EI/JAKE E. HANES	2H-027	11/09/93	5:39	S. BROOKS
EM/THOMAS GRUMBLY (ACTING)	5A-014	11/09/93	4:07	P. SEISER
ER/JAMES DECKER (ACTING)	7B-058	11/09/93	4:26	P. SEISER
ET/SE		11/09/93	8:43	P. SEISER
FE/JACK S. SIEGEL (ACTING)	4C-084	11/09/93	3:53	P. SEISER
FM/DON PEARMAN	6A-093	11/09/93	5:00	P. SEISER
GC/ERIC J. FYDJ (ACTING)	6A-245	11/09/93	8:59	S. BROOKS
HG/GEORGE B. BREZNEY	6F-078	11/09/93	4:05	S. BROOKS
HR/ARCHER DURHAM	4A-257	11/09/93	5:10	S. BROOKS
IS/JOHN KELINER	7A-049	11/09/93	4:49	P. SEISER
LM/ANTOINETTE G. JOSEPH	3F-077	11/09/93	10:25	C. STOVER
NE/EDSON C. BROLIN (ACTING)	5A-115	11/09/93	4:46	H. SETTLES
PA/MICKRAEL GAULDIN	7A-145	11/09/93	9:09	P. SEISER
PO/SUSAN F. TIERNEY	7C-014	11/09/93	1:55	P. SEISER

HW/LAKE H. BARRETT (ACTING)	SA-085	11/09/93	5:02	P. SEISER
ALASKA/MICHAEL A. DEIHL		11/09/93	4:09	P. SEISER
BPA/		11/08/93	1:01	P. SEISER
SOUTHEASTERN/ JOHN A. MCALLISTER		11/09/93	4:09	P. SEISER
SOUTHWESTERN/ J.M. SHAFER		11/09/93	4:09	P. SEISER
WAPA/WILLIAM H. CLAGETT		11/09/93	4:09	P. SEISER

THE FOLLOWING REPORTS WERE SUBMITTED AFTER THE 5:00 P.M. DEADLINE

THE FOLLOWING REPORTS WERE SUBMITTED AFTER THE 5:00 P.M. DEADLINE

CI	11/10/93	7:54
ED		5:55
EE		6:58
EH		6:27
EI		5:39
HR		5:10
HW		5:02



Department of Energy
Washington, DC 20585

DRAFT

November 10, 1993

TO: THE SECRETARY

The weekly status reports are attached.

cc: William White
Richard Rosenzweig
Beth Arner
Dan Reicher
Robert Degrasse
Johannah Dottori
Lawanna Clark
Mark Fallon
Kyle Simpson
Joe Romm

WEEKLY STATUS REPORT

Office of Congressional, Intergovernmental,
and International Affairs

November 9, 1993

MAJOR ACCOMPLISHMENTS -- INPUT TO THE SECRETARY'S WHITE HOUSE REPORT

- o **Grants to Small Businesses:** Last week, the Secretary announced that the Department has selected 33 grant applications from small, high technology firms in 13 states for funding under its Small Business Innovation Research program. The winning applications, chosen on the basis of scientific and technological merit, were from among 509 submitted in eight technical topics. Negotiations with the firms will begin immediately and the Phase I grants, which will average about \$75,000 for about six months, are expected to be awarded in December 1993. (F. Tathwell, 586-6447)
- o **Mixed Waste Treatment Plans:** Last week, the Department completed the first steps towards resolving the issue of how to treat waste contaminated with radioactivity and hazardous chemicals (mixed waste). Conceptual plans for treatment of mixed waste at 48 sites in 22 states where this waste is produced or stored have been prepared, and will be followed by draft and final site treatment plans. This is being done in response to the Federal Facility Compliance Act which makes federal facilities subject to fines and penalties for violations of the Resource Conservation and Recovery Act, the law that sets requirements for the management of hazardous waste. (C. DeRemer, 586-7946)
- o **Healy Clean Coal Project:** The Department announced today an agreement with the National Park Service that will address the air quality issue at Denali National Park and also allow construction of the Healy Clean Coal Project in Alaska. (A. Cecchetti, 586-5450)
- o **Status of DOE Nominees:**
 - Senate Energy Committee Vote:** The nominations of Corlis Smith Moody to be Director of the Office of Economic Impact and Diversity, and Richard Stallings to be the Nuclear Waste Negotiator, are currently listed on the Executive Calendar and may be considered by the Senate at any time. (S. deJavanne, 586-5649)
 - Nomination Hearing:** On November 10, the Senate Committee on Energy and Natural Resources is scheduled to vote on the nomination of Martha Anne Krebs to be Director of the Office of Energy Research. Her nomination hearing was held on November 3. (E. Rasmussen, 586-2762)
 - Nomination Received in the Senate:** On November 8, the nomination of Christine Ervin to be Assistant Secretary of Energy for Energy Efficiency and Renewable Energy was received in the Senate. (M. Hastings, 586-5804)

FUTURE ACTIVITIES

o Congressional Hearings:

November 16:

The House Committee on Science, Space, and Technology, Subcommittee on Energy (Chairman Lloyd, D-TN) will hold a hearing on the Administration's Climate Change Action Plan to reduce greenhouse gases. Sue Tierney, Assistant Secretary for Policy, Planning, and Program Evaluation, will testify for the Department. (C. DeRemer, 586-7946)

The Senate Committee on Energy and Natural Resources (Chairman Johnston, D-LA) will hold a hearing to consider allowing the Power Marketing Administrations to repay their U.S. Treasury debt through the private borrowing of funds. A Departmental official will testify. (M. Hastings, 586-5804)

On November 17, the House Committee on Energy and Commerce, Subcommittee on Transportation and Hazardous Materials (Chairman Swift, D-WA) will hold a hearing on the methods of assessing environmental risk. An official from the Office of Environmental Restoration and Waste Management will testify. (C. DeRemer, 586-7946)

o Congressional Meetings and Briefings:

On November 15, separate House and Senate briefings for Congressional staff members will be presented by Mark Frei and Jim Werner from the Office of Environmental Restoration and Waste Management on the revised test strategy for the Waste Isolation Pilot Plant. (J. Brady, 586-2770)

On November 16, the Washington/Oregon Congressional delegation staff will be briefed on the Hanford Summit issues and events. Bob Rosselli, Assistant Manager for Administration, Richland Field Office, will present the briefing. (J. Brady, 586-2770)

o Intergovernmental Meetings and Site Visits: On November 11, Governor Richards and Representative Sarpalius (D-TX) will be in Amarillo, Texas, for a classified tour of the Pantex Site. (J. Rabb, 586-4656)

o Secretarial Meetings: On November 10, the Secretary will meet with Representative Barlow (D-KY) regarding contracts in his district and clean coal projects.

o Secretarial Travel and Speaking Engagements:

On November 11, the Secretary will travel to Amarillo, Texas, and meet with Representative Sarpalius (D-TX) to discuss Pantex issues.

On November 12, the Secretary, Governor Richards, Representative Frost (D-TX) and Representative Johnson (D-TX) will visit the Superconducting Super Collider site in Waxahachie, Texas, and the Secretary will speak to the employees regarding the termination of the project.

On November 16, the Secretary will be in Los Angeles, California, to announce a partnership between the Department and the Southern California Edison Company to improve energy efficiency in Federal facilities.

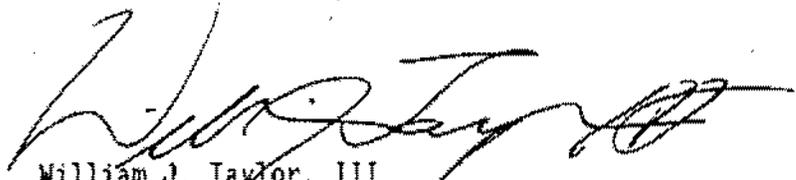
On November 17, the Secretary will be in San Francisco, California, to speak at the Atlantic Monthly Forum on the Direction of the U.S. Energy Policy.

CURRENT ACTIVITIES

- o Congressional Hearings: On November 10, the House Committee on Foreign Affairs (Chairman Hamilton, D-IN) will hold a hearing on the U.S. Nonproliferation Policy. John Keliher, Director, Office of Intelligence and National Security, will testify for the Department. (J. Rabb, 586-4656)
- o Congressional Site Visits: On November 15, Senator Johnston (D-LA) and Procter Jones, staff of the Senate Committee on Appropriations, Subcommittee on Energy and Water Development, will visit the Fernald site in Ohio. (M. Anderson, 586-4176)
- o Congressional Meetings and Briefings: On November 10, Bob Roach, staff of the House Committee on Energy and Commerce, Subcommittee on Oversight and Investigations, will be briefed by Pat Whitfield and Tom McBride, Office of Environmental Restoration and Waste Management, on the contract and labor issues at the Fernald site. (C. DeRemer, 586-7946)
- o Congressional Markups and Floor Action:

FY 94 Department of Interior and Related Agencies Appropriations Act (H.R. 2520): On November 9, the Senate agreed to the conference report to the FY 94 Department of Interior and Related Agencies Appropriations Act (H.R. 2520) by a vote of 91-9. On November 9 or 10, the House is expected to consider the two amendments in disagreement to the conference report. (P. Pontillo, 586-4176)

FY 94 National Defense Authorization Act (H.R. 2401): The Conference Report on the FY 94 National Defense Authorization Act (H.R. 2401) is expected to be filed on November 10. (M. Wisniewski, 586-5450)



William J. Taylor, III
Assistant Secretary
Congressional, Intergovernmental
and International Affairs

November 10, 1993

Weekly Status Report for the Office of Chief Financial Officer

Congressional Activities

- o On Friday, November 5, 1993, a fourth Cloture Petition was filed concerning the FY 1994 Interior and Related Agencies Appropriations bill (H.R. 2520). On Tuesday, November 9, 1993, the Senate passed the Conference Report accompanying H.R. 2520. The President is expected to sign the FY 1994 appropriations bill.
- o Rescissions to the FY 1994 Appropriations. On November 1, 1993, President Clinton submitted 37 government-wide proposed rescissions of budget authority, totaling \$1.9 billion. Concurrently a FY 1994 Supplemental proposal was submitted which recommends appropriation language changes that would "remove a variety of restrictions that impede effective functioning of the government, including certain proposals outlined in the National Performance Review."
- o Department of Energy rescissions totaled to \$139.3 and recommended the following to the FY 1994 Energy and Water Development Appropriations Act: -\$12 million for Research and Development Activities for the High-temperature Gas-cooled Reactor, -\$85.3 million in reactor termination costs offset with unobligated balances and -\$42 million in budget authority would be rescinded as a result of curtailing the Atomic Vapor Laser Isotope Separation Project.
- o The FY 1994 supplemental appropriations language for the Department of Energy concerned the repeal of established employment floors. This request is currently under review by the House and Senate Interior and Related Agencies Appropriations Subcommittees.
- o House Appropriation Committee mark up is expected on November 16, 1993.

General Accounting Office Audit Starts

There were two audits initiated during the week.

- o Review of the Department of Energy's Changes in Nuclear Safety Oversight. In August 1993, General Accounting Office provided an oral briefing to Senator Cohen's staff on the results of an audit start with this title. As a result of that briefing, the General Accounting Office has been requested to evaluate whether or not Department of Energy changes in nuclear safety oversight would strengthen or weaken the Department's ability to ensure nuclear safety. The General Accounting Office will perform additional work and plans to issue a report on this subject.

- o Implementation of the Soviet Nuclear Reduction Act of 1991.
Representatives Hutto and Kasich, Chairman and Ranking Minority Member of the House Subcommittee on Readiness, Committee on Armed Services, have requested the General Accounting Office to conduct a review and provide a report on the prognosis for achieving the goals stated in the Legislation, provide an assessment of the total requirements needed to execute the goals, determine the involvement of other nations in assisting the independent states of the former Soviet Union with weapons destruction, and estimate the expenditures being applied to indirect destruction costs.

Elizabeth E. Smedley
ELIZABETH E. SMEDLEY
Acting Chief Financial Officer

November 9, 1993

WEEKLY REPORT FOR DEFENSE PROGRAMS

ITEMS RECOMMENDED FOR CABINET ATTENTION

- o Nothing of significance to report.

CURRENT

Defense Nuclear Facilities Safety Board Public Meeting at Los Alamos The Safety Board will hold a public meeting at Los Alamos on November 10, 1993. The meeting is scheduled to start at 5:00 pm and last as long as there is public participation. The public will be given an opportunity to air concerns on any issue pertinent to the operations of the Los Alamos National Laboratory. The Principal Deputy Assistant Secretary for Defense Programs, the Manager of the Los Alamos Area Office, and the Director of the Los Alamos National Laboratory are scheduled to provide initial briefings on the activities of the Laboratory before opening up the meeting to the public. In addition, Mr. Conway, Safety Board Chairman, will tour the Laboratory. (John Ordaz, 301-903-8055)

TRAVEL AND LEAVE PLANS

- o November 9-11 - Official travel to Russia, Dave Leclaire Acting Assistant Secretary for Defense Programs.


Victor H. Reis
Assistant Secretary
for Defense Programs

November 9, 1993

Weekly Report for Energy Efficiency and Renewable Energy

Near-Term Activities

- Alternative Motor Fuels Act Program Update. West Virginia University Transportable Dynamometer. West Virginia University is testing 22 sanitation trucks and transit city buses in New York City. Vehicles to be tested are powered by compressed natural gas and diesel fuel. To date, West Virginia University has tested 82 buses and trucks at nine locations throughout the U.S. Completion of the New York City testing will bring the total for calendar year 1993 to 104 and ten locations. (J. Garbak, EE-332, 6-1723)

Completed Activities

- Office of Technical Assistance (OTA) Coordination. OTA coordinated the development and distribution this week of comprehensive packages of energy efficiency and renewable energy information to Midwest State Energy Offices in flood-relief areas. In partnership with the State Energy Offices, the Electric Power Research Institute and Public Technologies, Inc., DOE is trying to enlist the support of local daily newspapers who may publish special supplements on post-flood repair and rebuilding with energy-efficient materials, technologies, and appliances. (Estelle Wiser, EE-541, 62311)
- ORNL Produces Air-Conditioning Breakthrough. A news article on this patented invention appeared in the front page of "The Knoxville News-Sentinel" on October 22, 1993. Researchers at the Oak Ridge National Laboratory have developed a new heat exchanger that promises to improve efficiency of car air conditioners by 20 percent, cut fuel use and lengthen the lifetime of the cooling system. "For every \$10 normally spent running the air conditioners, \$2 will be saved," said Fang Chen of ORNL's Energy Division. Under a recently signed CRADA, supported by OIT/Thermal Sciences Program, ORNL, and DuPont are to jointly perform experimental work with an air conditioner using a mixture refrigerant R-32/R-134a, an alternative to R-22. This project is likely to spinoff more inventions while generating a technology design database for the wide use of the said alternative refrigerant by the space conditioning industry. (E. HuangFu, EE-232, 6-1493)
- Phase I of the Solar Two Power Tower Project Reviewed. On October 25-27, 1993 the Technical Advisory Committee for the Solar Two Power Tower Project met in Portland, Oregon. The Committee reviewed and accepted with comments the Phase I engineering development performed by Bechtel Corporation. The Power Tower is a cooperative project between the Department and a consortium of U.S. utilities led by Southern California Edison Company designed to advance the near-term commercialization of solar central receiver electricity generating facilities. Solar Two uses a molten salt system and is expected to reduce the economic risks in building central receiver power projects and accelerate their

commercial acceptance. The Steering Committee also voted to allow Bechtel to continue to refine the plant design and develop specifications for major procurements. The next project review is scheduled for January 1994. Solar Two, with an estimated cost of \$48.5 million, is expected to be on line in 1995. (R. Shivers, EE-132, 6-1744)

- Legislation Gives Renewables a Boost. Congress has sent President Clinton legislation for his signature on low interest loans to aid the application of renewable technologies in rural locations. In the past, Rural Electrification Administration cooperative electric systems were unable to borrow money to build photovoltaic systems at the low rate allowed for transmission line extensions. As a result, photovoltaic systems had been considered generation systems and were thus deemed ineligible to receive low interest loans. The legislative appropriation, House Resolution 3123, makes \$200 million per year available for renewable technology use, conservation, and demand-side management at the low rates. (A. Bulawka, EE-131, 6-5633)

- Energy Policy Act Section 2118 Implementation. The National Electric and Magnetic Fields Advisory Committee had its second meeting on November 4-5, 1993, in Savannah, Georgia. Presentations were provided on the implementation of Section 2118 of the Energy Policy Act and electric and magnetic field research and communication activities by Federal agencies and the Electric Power Research Institute. Advisory Committee input is being used in the development of the integrated 5-year plan for the Section 2118 program. (Robert Frewer, EE-141, 6-2206)

Upcoming Meetings

- All-Hands Meeting Scheduled. Energy Efficiency and Renewable will meet, as a whole, to discuss the organization's implementation plans for the Global Climate initiative and Quality Metrics. The meeting will take place in the Forrestal Auditorium on Tuesday, November 16 from 2:00 to 4:00 and will be down-linked to the program support offices throughout the country. (A. Moss, EE-1, 6-9220)
- USABC Management Committee Meeting. The United States Advanced Battery Consortium Management Committee will meet in Washington, DC, on November 17. (K. Barber, EE-321, 6-2198)


Frank M. Stewart, Jr.
Acting Assistant Secretary
Energy Efficiency and Renewable Energy

November 9, 1993

Weekly Report for the Office of Environment, Safety and Health

Items for the Secretary

Rocky Flats Site Visit -- Assistant Secretary O'Toole visited Rocky Flats Plant last week. She toured facilities and met with DOE and contractor management, as well as local citizens groups and labor unions. It was a very informative and successful trip. Dr. O'Toole was briefed on conduct of operations at the Plant and standards-based safety culture and heard the concerns of external stakeholders. She intends to arrange an aggressive schedule of familiarization visits to other DOE sites. (P. Brush, EH-2, 6-6151)

Public Employees for Environmental Responsibility (PEER) Conference -- In response to your concerns expressed following this conference, Dr. O'Toole has asked the Office of Security Evaluations to evaluate the Department's policies with respect to security clearances of whistleblowers. Glenn Podonsky, Deputy Assistant Secretary for Security Evaluations, will be the point of contact for Tom Grumbly. The Office of Nuclear Safety Enforcement will assist the task team you established to address issues raised at the PEER conference. It has experience investigating employee concerns and has developed programs and policies for effective resolution of safety concerns. (G. Podonsky, EH-4, 3-3777; K. Christopher, EH-13, 301-427-1692)

Items for the White House

There are no items for the Weekly Report to the White House.



Tara O'Toole, M.D., M.P.H.
Assistant Secretary
Environment, Safety and Health

November 10, 1993

WEEKLY REPORT FOR THE OFFICE OF ENVIRONMENTAL MANAGEMENT

- We recently briefed the Mayor and City Manager of Mount Pleasant, South Carolina, on the possibility of using its terminal as port-of-entry for the receipt of spent fuel from foreign research reactors. Mount Pleasant is a "bedroom community" suburb of Charleston where both ex-Secretary Edwards and Congressman Arthur Ravenel, Jr., reside. While cordial, city officials strongly oppose using Mount Pleasant as a port-of-entry for future shipments of spent fuel to Savannah River for storage. Additionally, City Council members have asked that we brief citizens on our proposed spent fuel program during a November 16 town meeting (the day before a public scoping meeting takes place in Charleston on the environmental impact statement for storing spent fuel from foreign research reactors). Speaking of scoping meetings, we mentioned in last week's report that we would start public meetings tonight in North Augusta, South Carolina; on November 15 in Savannah, Georgia; then the November 17 meeting in Charleston; and, finally, on November 22 in Hampton Roads, Virginia. (Charlie Head, 586-0200)
- Surplus Facility Inventory and Assessment project training for 46 persons representing 12 Headquarters offices has been completed on the purpose/scope/process and roles/responsibilities, plus all field organizations have received training on how we need management and operating contractors to conduct Phase I. DOE field offices must submit its inventory along with the concurrence of any sponsoring Headquarters program office(s) by December 1 so we can stay on schedule for advising you on the magnitude of this agency's surplus contaminated facility problem. Phase II training and implementation starts in January. (Larry Weiner, 586-5224)
- We accompany Senator Johnston and Proctor Jones next Monday during a 1-day excursion to Fernald, planning a tour that will "showcase" several accomplishments, including removal of the Plant 1 Ore Silo, a demonstration of our Minimum Additive Waste Stabilization and horizontal barrier technology, progress in the South Plume well field, the benefit from the new waste water treatment facility, asbestos treatment work, and a groundwater computer modeling demonstration. Proctor Jones is the top staff member on the Senate appropriations subcommittee that Senator Johnston chairs. Rich Guimond will act for me during this 1-day absence from the office. (Bryan Skokan, 903-7612)

We were recently advised that the Resource Center at Fernald has placed and/or processed 107 of 252 contractors affected by last month's reduction-in-force:

- ▶ 38 have been placed already in other permanent positions
- ▶ 31 met the age/service requirements for optional retirement
- ▶ 6 based their retirement on a medical disability
- ▶ 21 decided to return to school full-time
- ▶ 11 are now self-employed

- Senior Richland executives will travel to Toppenish next Monday to spend the day with leaders representing the Umatilla, Nez Perce, and Yakima Indian Nations. You may remember that Tribal elders offered to help educate DOE managers on Native American values during your September visit to the Tri-Cities for the Hanford Summit. (John Wagoner, (509) 376-7395)

Michael C. Grumbly

for Thomas P. Grumbly
Assistant Secretary for Environmental
Restoration and Waste Management

November 9, 1993

WEEKLY REPORT FOR THE OFFICE OF ENERGY RESEARCH

- Megascience Forum: Expert Meeting on Synchrotron Radiation Sources and Neutron Beams: On November 29 through December 1, 1993, a Megascience Forum will be held at the Risø National Laboratory, Roskilde, Denmark. The purpose of the meeting is to discuss neutron and synchrotron facilities from a worldwide perspective and international collaboration. Dr. Iran Thomas, Acting Director, Office of Basic Energy Sciences, will represent the Office of Energy Research at this meeting. (Iran Thomas, ER-10, 301/903-3081)
- Small Business Innovation Research Program Makes Phase I Award Selection: The Small Business Innovation Research program has selected 33 grant applications for Phase I awards from 509 received in response to the second program solicitation for fiscal year 1993. This solicitation was issued in response to the Small Business Research and Development Enhancement Act of 1992, Public Law 102-564, which requires for the first time the participation in Small Business Innovation Research of the Department's programs in Environmental Restoration and Waste Management; and Arms Control and Nonproliferation. The 33 Phase I grants are for approximately \$75,000 each over approximately six months, and will begin on December 28, 1993. The technical topic areas with the most awards--nine each--are Sensors for Monitoring Environmental Remediation Activities, and Technologies for Domestic Nonproliferation and Safeguards. (Iran Thomas, ER-10, 301/903-3081)
- Small Business Innovation Research Program Issues Annual Solicitation: The Small Business Innovation Research Program will issue its twelfth annual solicitation for grant applications on November 15, 1993. Approximately 200 Phase I awards of up to \$75,000 each will be made to small businesses to evaluate the scientific or technical merit and feasibility of their projects. The solicitation will contain 43 technical topics including the following new ones this year from the Office of Energy Research: Green Car; Scientific Approaches to Automotive Innovations; Improved Onstream Methods of Nondestructive Evaluation; Bacterial Identification and Sampling; and Nuclear and High Energy Physics Educational Devices. The closing date for receipt of grant applications is February 15, 1994. (Iran Thomas, ER-10, 301/903-3081)
- Travel and Leave Plans: No travel or leave is planned for next week.
- Other Items of Interest: Other items of interest from the Office of Energy Research are attached.


James F. Decker
Acting Director
Office of Energy Research

Attachment

Office of Science Education and Technical Information
Weekly Activity Report
November 8, 1993

CURRENT ACTIVITIES

Interagency Activities

- ◆ Summer Teacher Enhancement Program Funding Review In Progress -- The purpose of the program is to use the unique resources of the federal research laboratories and facilities to help teachers transfer cutting edge science knowledge and activities to the classroom. A peer merit panel review will be held on November 16, 1993 to evaluate and rank the finalists for funding. Final decisions will be made by mid-December. It is anticipated that approximately 20 federal facilities will be funded. (POC: Cindy Musick, 202/586-0987)

Interagency Technology Transfer Meeting, 11/8/93 -- The Office of Scientific and Technical Information presented a demonstration of the prototype Integrated Technology Transfer System and an overview of the proposed enhancements for performance measurement. The Department's model is viewed as a benchmark for measuring and evaluating technology transfer mechanisms. (POC: Sharon Jordan, 615/576-0014)

Outreach Activities

- ◆ Tour of Department of Energy Facilities -- Terry Cornwell Rumsey, Director of the Office of Science Education and Technical Information, recently completed a tour of 4 major facilities: The Lawrence Berkeley Laboratory, Lawrence Livermore National Laboratory, Lawrence Hall of Science, and Los Alamos National Laboratory. Highlights of this trip included: 1) presentations on several key initiatives supported by the Department, including Hands-on Science, Family Math, Family Science, a Science Fair sponsored by Sandia National Laboratories, Teacher Opportunities to Promote Science, the Super Computer Challenge Program, and 2) meetings with strategic science and math education partners: Con Edison Electric Power Company, the Oakland Unified School District, The California Museum of Science and Industry. (POC: Marilyn Gross, 202/586-2830)
- ◆ Graduate School Fair, 11/13/93 -- Oak Ridge National Laboratory will have a fair to help graduate departments identify prospective students in a range of scientific and technical disciplines relevant to the Department of Energy's mission and programs. Spelman College will present two programs, "Fun with Materials" and "Our Microscopic World" for the 5th, 6th, and 10th grade students who will be "shadowing" the Spelman graduate students. The Department's presentation includes speakers from North Carolina State University. (POC: Kasse Andrews-Weller, 586-5779)

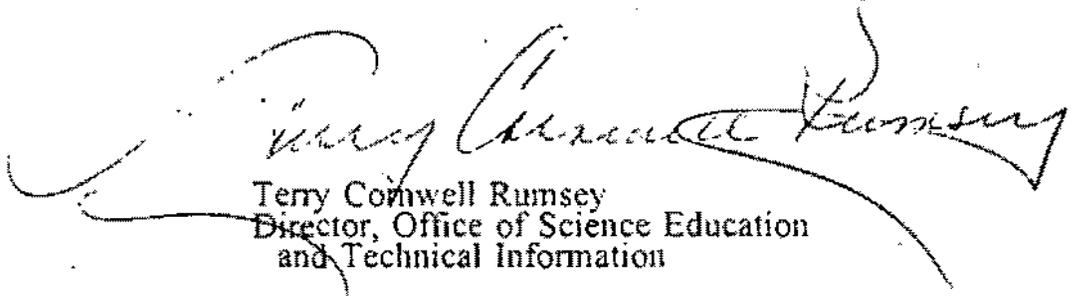
- ◆ Museum Science Education Program, 11/13/93 -- Green Street, a major permanent exhibition sponsored in part by the Department of Energy's Museum Science Education Program, will open in St. Paul, Minnesota. A highlight of the exhibit will be the museum's 72 panel solar roof, part of Northern States Power's photovoltaic project. The panels provide up to 260 watts of electricity. The museum was recognized by the Minnesota Department of Public Service with a 1993 Energy Saver's Award of Excellence. (POC: Kasse Andrews-Weller, 202/586-5779)

Internal Activities

- ◆ Combined Federal Campaign -- The Department of Energy has over seventy Eagles (contributions of 1% of salary). Eagle award winners will take individual photographs with Secretary O'Leary. Upcoming photo sessions are planned for November 19, 30, and December 14, 1993, at 2:00 p.m. (POC: Fred Faine, 202/586-7962)

Awards

- ◆ Lawrence Livermore National Laboratory received the Director's Diversity Award for the Southwest Indian Polytechnic Institute College Bound Program. The nomination collaboration with Sandia-New Mexico National Laboratories to effect systemic change in the make up of the Native American Technical workforce by a greater inclusion of Native American and Hispanic professionals. (POC: Kasse Andrews-Weller, 202/586-5779)



Terry Cornwell Rumsey
Director, Office of Science Education
and Technical Information

Attachment

November 9, 1993

WEEKLY REPORT FOR FOSSIL ENERGY

ITEMS RECOMMENDED FOR CABINET ATTENTION

- o Nothing to report

CURRENT

- o DEPARTMENTS OF ENERGY, INTERIOR REACH AGREEMENT OVER HEALY CLEAN COAL PROJECT. The Department of Interior's National Park Service has reached agreement with the Department of Energy and the Alaska Industrial Development and Export Authority to move forward with the Healy Clean Coal Technology Project in Healy, Alaska. The Park Service had objected to both the proposed plant's operating permit and the Energy Department's Environmental Impact Statement process because of concerns that the plant would impair visibility in nearby Denali National Park. Under the agreement, the owners of a small plant that will be adjacent to the planned clean coal project will install pollution control equipment so that, when both plants are operating, there will be no significant increase in emissions. (Lowell Miller, 301/903-9451)
- o INTERIM STEPS TOWARD CORPORATIZATION OF THE NAVAL PETROLEUM RESERVES. Interim steps necessary for the Naval Petroleum Reserves to move towards corporatization were taken by the Deputy Secretary on November 4, 1993. Memoranda was sent to the Assistant Secretaries for Human Resources and Administration and Environment, Safety, and Health, and General Counsel respectively requesting that the Reserves be granted its own independent personnel and procurement authority and be considered for exemption from the Department of Energy orders involving non-value added environment, safety, and health requirements. (Kenneth W. Meeks, 202/586-4685)
- o FOSSIL ENERGY EMPLOYEES PROVIDE FEEDBACK ON REORGANIZATION CONCEPT. The 1100 employees of Fossil Energy, represented by a 32-member Employee Liaison Group, met with the Fossil Energy Executive Board on November 5, 1993, to provide employee feedback on the proposed reorganization concept. Over the previous ten days, members of the Employee Liaison Group had led discussions of the proposal within each organizational element. Although there was a wide variety of views expressed by employees on most specific issues, employees did agree that an organizational change was needed to reflect a changing environment. The Executive Board will meet again with the Employees Group on November 10, 1993. (Mary Jo Zacchero, 202/586-6503)

- o MEMORANDUM OF UNDERSTANDING TO IMPROVE SMALL BUSINESS COMPETITIVENESS. To coordinate resources in assisting small and medium sized industries to be competitive and to enhance their ability to commercialize advanced technologies in international markets, a Memorandum of Understanding was signed between the Morgantown Energy Technology Center and the National Technology Transfer Center at Wheeling West Virginia Jesuit College on October 26, 1993. (T. F. Bechtel, 304/291-4511)

FUTURE

- o STRATEGIC PETROLEUM RESERVE EMERGENCY RESPONSE EXERCISE. On December 9, 1993, the Reserve will conduct its annual full participation emergency response exercise in responding to an offsite oil pipeline spill scenario. Participates in the exercise will include the U.S. Coast Guard, the U.S. Fish and Wildlife Service, and the Louisiana and Texas spill response and environmental agencies. (Paul Plaisance, 202/586-4415)

STATUS OF CONGRESSIONAL INVESTIGATIONS/GAO REVIEWS

- o Nothing to report.

ACTING ASSISTANT SECRETARY TRAVEL FOR THE WEEK OF NOVEMBER 14

- o As reported last week, Jack Siegel, Acting Assistant Secretary, will be out of the office November 12 through 18, 1993. He will be in Beijing, China to give the keynote address at the China-United States Energy Conference and to meet with senior Chinese officials to discuss a clean coal demonstration project. Marvin Singer will be acting in his absence. (Bob Porter, 202/586-6503)

Jack S. Siegel

Jack S. Siegel
Acting Assistant Secretary
for Fossil Energy

November 9, 1993

WEEKLY REPORT FOR THE OFFICE OF FIELD MANAGEMENT

ITEMS RECOMMENDED FOR CABINET ATTENTION

- o None

CONGRESSIONAL/GENERAL ACCOUNTING OFFICE ITEMS OF INTEREST

- o None

CURRENT

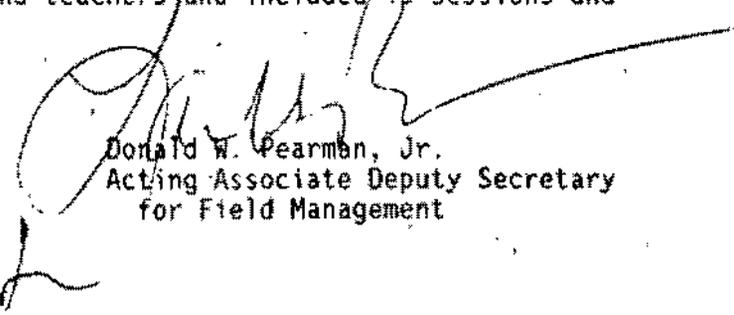
- o Cost Savings to Taxpayer - The Oak Ridge Operations Office took the initiative to propose that the Tennessee Valley Authority allow the Oak Ridge Operations Office to make the final payment early on a 1987 contract for energy not taken at the K-25 site (formerly the Oak Ridge Gaseous Diffusion Plant) and thus reduce the total amount owed. The Tennessee Valley Authority was willing to accept the offer since it would save money on its short-term borrowings. By making the payment early, DOE saved \$1.6 million.
- o Agreement Reached with Washington State Department of Ecology - On November 1, 1993, the Richland Operations Office and Westinghouse Hanford Company reached agreement with the Washington State Department of Ecology on an alternative to payment of the \$100,000 penalty assessed by Ecology for failure to properly designate approximately 2,000 containers of backlog waste in Tank Farms. Accordingly, a \$40,000 scholarship endowment fund will be established at Columbia Basin College for students interested in pursuing studies in the field of science or environmental science, and \$60,000 will be expended on the revegetation of areas of Hanford's Arid Lands Ecology Reserve to enhance the habitat for threatened wildlife species dependent on sage brush such as the sage grouse.
- o Technology Summit - The "Technology Summit," held on November 4-5 in San Francisco, California, was sponsored by the Berkeley Roundtable on the International Economy and involved about 650 attendees including two dozen officials of the Clinton Administration. Vice President Gore addressed the group through a television downlink. Other speakers and attendees included Commerce Secretary Ron Brown, John Gibbons of the White House Office of Science and Technology Policy, and DOE Deputy Secretary William White. The meeting opened with Administration officials announcing \$60 million in grants for technology research. The meeting received extensive and positive press coverage in most Bay Area papers.

FUTURE

- o Citizen Advisory Board on Environmental Restoration and Management Programs - One hundred twenty individuals representing Federal Government, city and county officials, teachers, union representatives, and private citizens have submitted their names for consideration in serving on a Citizen Advisory Board on environmental restoration and waste management programs at the Nevada Test Site. The board will consist of 15-20 members.

The selection list will be submitted to the State of Nevada during the week of November 8, 1993, from which the board members will be selected. A decision on their selection will be made 30 days after receiving the list.

- o University of California/Davis Lab Plans Community Meeting - Recent and upcoming cleanup activities at the Laboratory for Energy-Related Health Research at the University of California/Davis will be discussed at a public meeting on November 16, 1993. The update meeting, part of an ongoing process that encourages community stakeholder involvement, is sponsored jointly by DOE and the University of California/Davis. Three buildings have been cleaned of low-level residual radioactivity and are awaiting transfer to the University for use. Of the 16 buildings on site, only two remain to be assessed and cleaned. DOE estimates that approximately \$780,000 was saved during the past few months through implementation of progressive waste management procedures. Future activities include a remedial investigation/feasibility study to investigate in detail any soil and groundwater contamination that may exist on the site or in the old campus sanitary landfill.
- o Oak Ridge Associated Universities Layoff at Grand Junction Office - Due to a mission transition and a reduced budget, 29 Oak Ridge Associated Universities' employees will be laid off at the Colorado Grand Junction Office. The office will be closed effective November 30, 1993, when the current Memorandum Purchase Order expires. The Oak Ridge National Laboratory plans to direct hire approximately 50 percent of the employees. A Work Force Restructuring Plan has been prepared.
- o Annual Math and Science Conference Planned - The Bay Area Science and Technology Education Collaboration has announced plans for their 1994 Mathematics, Science and Technology Conference. It will be held on February 11, 1994, and the theme for this year's conference is "Multiculturalism in the Core Curriculum." Last year's conference was attended by over 400 Oakland teachers and included 40 sessions and 15 workshops.



Donald W. Pearman, Jr.
Acting Associate Deputy Secretary
for Field Management

November 9, 1993

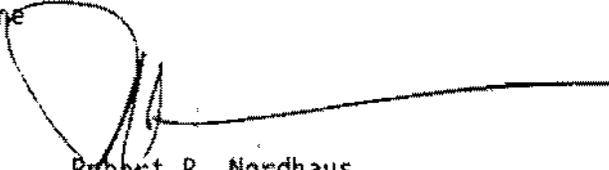
WEEKLY REPORT OF GENERAL COUNSEL

Current

- o In United States v. Andrus (9th Cir.), an action in which the district court approved with one principal exception the joint stipulation and order submitted by the Government and the State of Idaho to resolve this action concerning the transportation, receipt, processing, and storage of spent nuclear fuel pending the completion of a comprehensive Environmental Impact Statement, the court of appeals granted in part our motion for summary disposition of our appeal from the district court's order modifying the parties' joint stipulation. The court of appeals held that the district court abused its discretion by modifying the terms of the parties' negotiated settlement, vacated the district court's order, and remanded the matter to the district court for further proceedings. (R. Henderson, GC-22, 586-9706, J. Schlaifer, GC-22, 586-8709, and J. Masters, GC-22, 586-3415)
- o In Central Midwest Interstate Low-Level Radioactive Waste Commission v. O'Leary (C.D. Ill.), an action for declaratory and injunctive relief compelling DOE to rebate to the states and compacts Low-Level Radioactive Waste Policy Act escrow funds that have been collected from generators of low-level radioactive waste, the plaintiff filed an answer to Commonwealth Edison's complaint in intervention. A telephone status conference is set for November 18, 1993. (D. Davis, GC-22, 586-4645)
- o In Dakota Gasification Co. v. ANR Pipeline Co. (D.N.D.), an action arising out of disputes concerning the Great Plains gas purchase agreements, a settlement conference was conducted under the supervision of the magistrate and will be continued on November 18 and 19, 1993. (T. West, GC-21, 586-5677)
- o In Tri-Valley Citizens Against a Radioactive Environment v. DOE, (N.D. Cal.), in which the plaintiff alleged that DOE should have prepared an Environmental Impact Statement -- rather than an Environmental Assessment -- for uranium enrichment demonstrations at Lawrence Livermore National Laboratory, the court dismissed the case on grounds of mootness. (S. Brechbill, SF, 415/273-4359, M. Urie, M. Martin, GC-11, 586-6947)

Status of Congressional Investigations/GAO Reviews - None

Status of Travel/Leave Plans - None



Robert R. Nordhaus
General Counsel

November 9, 1993

Assistant Secretary for Human Resources and Administration

Weekly Status Report to the Secretary

o Quality Council

The Department's Quality Council will meet on November 16-18.

o Telephone Directory

Work continues on preparing the Department of Energy's first nationwide telephone directory since the new Administration took office. Revisions are currently being made to Headquarters and Field organization listings based on input from various administrative officers and points-of-contact. We are on track to publish the directory for distribution by the end of the year. (G. Chappell, 6-0166)

o National Performance Review Conference on Customer Service

On December 13-15, the Departmental customer advocates will participate in a National Performance Review Conference regarding the President's Executive Order on customer service. (S. Head, 6-5363)



Archer L. Durham
Assistant Secretary for Human
Resources and Administration

THIS FORM MARKS THE FILE LOCATION OF ITEM NUMBER 2
LISTED IN THE WITHDRAWAL SHEET AT THE FRONT OF THIS FOLDER.

THE FOLLOWING PAGE HAS HAD MATERIAL REDACTED. CONSULT THE
WITHDRAWAL SHEET AT THE FRONT OF THIS FOLDER FOR FURTHER
INFORMATION.

OFFICE OF INTELLIGENCE AND NATIONAL SECURITY
WEEKLY REPORT

NOVEMBER 9, 1993

CURRENT ACTIVITIES/ACCOMPLISHMENTS

- o Research and Development Subcommittee. On November 3, 1993, the Research and Development Subcommittee of the Community Nonproliferation Committee met at the Department of Energy. The subject of the meeting was a discussion of the establishment of a U.S. Government data base on proliferation detection research and development. The Department of Energy has volunteered to provide its research and development data base as a beginning to establish a common format. At present, there is some reluctance on the part of some intelligence organizations to reveal their research and development programs, but progress is being made toward community cooperation. [REDACTED]
- o Chemical Weapons Treaty Verification Activities. Closeout plans are being prepared for the orderly closure of projects as a result of the termination of the Chemical Weapons Treaty Verification Program. A \$2.8 million reduction in verification and control activities associated with chemical and biological nonproliferation activities was directed by Congress in its deliberation on the FY 1994 budget. The closeout plans include: 1) immediate termination of chemical weapons characterization activities; 2) completion of technology transfer initiatives; 3) recommendations for follow-on funding of technical support of policy issues under treaty implementation funding; 4) redirection of high value dual-use technologies to nuclear nonproliferation activities, where appropriate; and 5) recommendations for follow-on support of chemical weapons characterization activities by other government user and development agencies. [REDACTED]
- o Intelligence Community Support. An Intelligence and National Security analyst reviewed and recommended changes to a draft Joint Atomic Energy Intelligence Committee report entitled "Comprehensive Test Ban Treaty: Impact on Proliferants' Nuclear Programs." Most of the changes were incorporated in the final draft. [REDACTED]
- o Interagency Training. An Intelligence and National Security representative was elected and approved as the co-chair (with U.S. Customs) of the Nonproliferation Center's Interagency Training Committee. Responsibilities include coordinating the Intelligence

Community's training activities, working with all member agencies to ensure all aspects of nonproliferation are addressed in training programs, and that all applicable individuals are trained throughout the intelligence interagency forum.

[REDACTED]

- o Preliminary Consultations with the International Atomic Energy Agency. The International Safeguards Division, working with the Policy and Technical Analysis Division, is coordinating U.S. preparations for preliminary consultations with the International Atomic Energy Agency on November 15-19, 1993. The purpose of the consultations is to examine issues related to implementation of the U.S. offer to place fissile material no longer needed for the U.S. deterrent under International Atomic Energy Agency inspections. Discussions will be held at the Department of Energy on November 15-16, 1993, followed by site visits at Oak Ridge National Laboratory on November 17-18, 1993. The site visits will include tours of a highly enriched uranium storage area at the Y-12 Plant and the K-25 Plant. Preparations for the discussions and site visits are being coordinated with Defense Programs, Environmental Restoration and Waste Management, and Nuclear Energy. [REDACTED]

- o Treaty on Open Skies. The President has signed the U.S. instrument of ratification of the Treaty on Open Skies. The Department of State will submit official U.S. ratification instruments to Canadian and Hungarian depository states within the next few days. Entry into force occurs 60 days after 20 signatory states have ratified, including all states having passive annual quotas of 8 or more overflights. The actual date was previously predicted to be early 1994 but has been rendered uncertain by the dissolution of Russia's parliament. Meanwhile, the Intelligence and National Security staff are coordinating and working with field activity counterparts to insure readiness throughout the Department for Open Skies overflights. [REDACTED]

- o Laboratory Activities in the Former Soviet Union. Representatives of two of the weapons laboratories, (Lawrence Livermore and Los Alamos) briefed the Department of State on these laboratory-to-laboratory activities in the former Soviet Union. The laboratory-to-laboratory program has resulted in contracts, worth several millions of dollars with Russian scientific institutes, has produced valuable research and technology benefits to

the United States and has kept former Russian nuclear weapons scientists employed at their institutes. The DOS coordinator called the laboratory-to-laboratory program "highly successful" and said it has provided goodwill that should extend to the multilateral International Science and Technology Center program.

[REDACTED]

- o Office of Security Affairs Review of the Atomic Energy Act. The Secretary requested a review of the Atomic Energy Act to determine if modifications to its provisions are necessary or timely in the current post-Cold War environment. Specific issues regarding this review include safeguards, security, and classification and will include a review of provisions regarding Restricted Data and Unclassified Controlled Nuclear Information as well. All potentially affected organizations within the Department of Energy and other agencies (Department of Defense, Federal Bureau of Investigation, etc.) have been notified of this initiative and have been asked to participate in a November 10, 1993, meeting regarding this effort. The Secretary has requested that Intelligence and National Security provide her a list of recommended changes to the Act by December 31, 1993.
- [REDACTED]

- o Symposium on National Security Information: The Future of Declassification. The Office of Classification participated in a symposium sponsored by the National Security Council's Information Security Oversight Office on "National Security Information: The Future of Declassification." Topics covered included: mandated declassification projects, the application of automated technology to the declassification process, and an opportunity for external customers to participate. These customers included individuals from the Federation of American Scientists, the National Security Archives, and the University of Connecticut. The Department of Energy's representative briefed the attendees on Secretary O'Leary's openness initiative which focuses on facilitating public access to the Department's information while continuing to protect only that information which is truly sensitive. A number of attendees, including the conference chairman, made positive comments on the Secretary's initiative.
- [REDACTED]

- o Colonial Pipeline Restrictions. Colonial Pipeline announced yesterday that effective 1200 Eastern Standard Time they were freezing volumes of home heating oil and motor gasoline which they would accept for shipment due to continued pressure restrictions at the Chantilly, Virginia Pump Station. Colonial, which runs from Houston, Texas to Linden, New Jersey, is the largest products pipeline in the country with a capacity of 2.1 million barrels per day. The requirement to reduce operating pressure to 50% at the Chantilly Station was mandated by the Department of Transportation following the March 29, 1993 spill. Spot product prices at New York harbor were 0.25 to 0.50 cents per gallon higher this morning. [REDACTED]

FUTURE

NEXT 7 DAYS

- o U.S. Truckers Strike. Two independent trucker associations, Truckers Across America and Quest for Freedom, are calling for a national truckers shutdown November 11-17, 1993. The owner-operators are protesting recent sharp increases in the price of diesel fuel (in part due to the 4.3 cent-a-gallon fuel tax), the proposed North American Free Trade Agreement, and recent changes in government regulations affecting the trucking industry. [REDACTED]
- o Bilateral Discussions on Safeguards. Bilateral discussions on safeguards will take place between the United States and Japan November 18-19, 1993, in Washington, DC. Department of State, Energy, the Arms Control and Disarmament Agency, and the Nuclear Regulatory Commission will participate. In conjunction with these discussions, the Japanese will be taken to Los Alamos National Laboratory, Sandia National Laboratories, the Central Training Academy (Albuquerque, NM), and Westinghouse in Columbia, SC (a Nuclear Regulatory Commission facility) November 15-17, 1993, for briefings regarding physical protection, safeguards technology development, and international safeguards from a U.S. perspective. [REDACTED]

NEXT 30 DAYS

Status of Congressional/GAO Reports:

- o Nothing to report.



John G. Keliher
Director
Office of Intelligence and
National Security

MONTHLY REPORT OF THE OFFICE OF LABORATORY MANAGEMENT

November 8, 1993

ENERGY POLICY ACT IMPLEMENTATION ITEM SENT TO THE OFFICE OF MANAGEMENT AND BUDGET

The Report to Congress on Adequacy of Technology Transfer Resources and Proposal of Ways to Reduce CRADA Processing Time required under Section 2203(c) of the Energy Policy Act of 1992 (EPACT) has been concurred on by all funding Program Offices and the General Counsel and has been sent to the Office of Management and Budget for formal approval. (Peter Green, 6-6439)

DOE PARTICIPATES AT FIRST ANNUAL FEDERAL COORDINATING COUNCIL ON SCIENCE, ENGINEERING, AND TECHNOLOGY (FCCSET) ROUNDTABLE CONFERENCE

The First Annual FCCSET Roundtable Conference which also included their Committee on Earth and Environmental Sciences, and their Private Enterprise-Government Interactions (PEGI) working group was held on November 3-4 in Rosslyn Virginia.

The Director of Technology Utilization participated in the roundtable discussions with agency and private sector representatives. The discussions focused on areas of common research interest, opportunities for resource sharing, opportunities for potential collaborative research projects, recommendations for future cooperation, economic impacts and risk assessment. There was also a DOE Technology Transfer exhibit which provided basic information to the participants from industry and other agencies. (Lewis/Rydalch)

TECHNOLOGY TRANSFER CROSSCUT

A review of the technology transfer data recently collected by the Field Office for the Office of Management and Budget has revealed a number of indicators that underscore the progress of five multiprogram laboratories (Argonne, Brookhaven, Lawrence Berkeley, Oak Ridge and Pacific Northwest Laboratory) made through FY 1993: The labs earned over \$2 million from royalty income from all its licenses. This is nearly 65% of the total licensing income earned by all DOE labs. In FY 1993 the five labs held 168/45% of the total 418 CRADAs, and the federal funds in these CRADAs was \$52 million or 38% of the total. (A. Claflin, 69740)

ENERGY RESEARCH LABORATORY TECHNOLOGY TRANSFER PROGRAM (LTT)

The Laboratory Technology Transfer Program (LTT) held a two day workshop attended by senior technology transfer managers from five Multi-program and seven program-dedicated laboratories and their operations offices. The purpose of the

workshop was to develop procedures for an expanded implementation of block funding for technology transfer under the Laboratory Technology Transfer Program. The LTT block funding program for personnel exchanges, technology maturation, and small (>\$100,000) CRADAs in fiscal years 1992-93, was the model for the block funding element in the Secretary's Technology Transfer Strategic Plan. The workshop has resulted in a new paradigm which decentralizes management and empowers the laboratories with latitude to greatly expedite their technology transfer programs. (A. Claflin, 69740)

CONTINUOUS ELECTRON BEAM ACCELERATOR FACILITY INSTITUTIONAL PLANNING
ON-SITE REVIEW

The Continuous Electron Beam Accelerator Facility On-Site Review is scheduled for November 23, 1993 (S. Buswell, 69741)

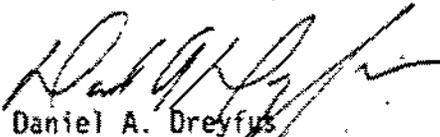


Antionette C. Joseph
Acting Director
Office of Laboratory Management

November 9, 1993

Weekly Report for the Office of Nuclear Energy

- o Actinide Recycle. In the past week, Senator Kerry (D-Massachusetts) has requested the views of both the State Department and the Arms Control and Disarmament Agency on the appropriateness of continued actinide recycle funding in light of the recent Presidential Decision Directive. Undersecretary of State Lynn Davis met with Senator Kerry (per his request) on November 5, 1993. She responded to Senator Kerry's concerns by stating that State would become more involved in this issue. (John Williams, NE-42, 903-9585)
- o International Agreement on Russian Plutonium-238. White House approval of the Agreement is still pending. The Office of Science and Technology Policy staff has advised that the Office of Management and Budget may wish to propose some word changes. Shipment of the first 5 kilograms remains on hold. (Stephen Lanes, NE-50, 903-4306)
- o Consolidation of Nuclear Associations Approved. The nuclear industry announced on November 5, 1993, that a proposed consolidation of industry associations and organizations has been approved by top executives of the Nation's nuclear utilities. The new organization will be called the "Nuclear Energy Institute." It will combine the functions of the U.S. Council for Energy Awareness, American Nuclear Energy Council, Nuclear Management and Resources Council, and Edison Electric Institute's nuclear-related functions. Mr. Phillip Bayne, head of the U.S. Council for Energy Awareness, was selected as the first President and Chief Executive Officer of the new Institute. (Philip Garon, NE-12, 586-6823)
- o Purchases of Low Enriched Uranium Derived from Highly Enriched Uranium. At the request of the State Department, a draft issue paper is being prepared discussing the implications of purchasing highly enriched uranium from countries of the former Soviet Union other than the Russian Federation. (James Staggs, NE-33, 903-5718)
- o Atomic Vapor Laser Isotope Separation Program Reduction. The Atomic Vapor Laser Isotope Separation program has completed its draft personnel reduction plan that is required as part of the recently-signed Memorandum of Agreement between the San Francisco Operations Office and the United States Enrichment Corporation. The program reductions will result in the orderly displacement of 116 Lawrence Livermore National Laboratory personnel, five Martin Marietta Energy Systems, Inc., personnel, and 67 supplemental/contract labor personnel between November 1993 and April 1994. It is not anticipated, at this time, that the Lawrence Livermore National Laboratory and Martin Marietta Energy Systems, Inc., personnel displacement will result in reductions in force. (Richard Dierlam, NE-33, 903-5066)


Daniel A. Dreyfus
Acting Director
Office of Nuclear Energy

November 10, 1993

WEEKLY PUBLIC AFFAIRS REPORT TO THE SECRETARY

O GENERAL: Energy Awareness Month proved a big success. The theme, "Energy -- New Choices for a Changing World" was included in a Presidential Proclamation designating October as the month. A total of 120,000 Energy Awareness Month posters and 73,000 information sheets were printed and distributed across the country to state energy offices, utility companies, public schools, universities and libraries. A special postal metering slug carrying the theme was used on all official headquarters mail during the month. Several special exhibits rotated in the corridor outside the Forrestal auditorium. And the Secretary unveiled the Forrestal Building lighting program that earned a PEPCO rebate check for \$1,166,452.75.

O MEDIA ACTIVITIES

- Solar Energy Research Facility Garner Interest: The National Renewable Energy Lab has been working stories with several publications about the new facility. The Solar Energy Industry Journal will carry a story in its December issue and Architecture magazine plans a March article. Several other architectural magazines received packets of information and indicated interest in printing stories. Further, a model of the facility will soon be on display in the Forrestal Building lobby.

O OUTREACH ACTIVITIES

- Hanford Tri-Party Agreement Discussions Planned: Internal negotiations concluded a month ago and a series of public hearings have been scheduled beginning this week. Five towns in Washington and Oregon will be visited within the next week. Media interest is expected to be high.

- Workshops Being Evaluated and Planned: We have begun discussions with the Deputy Secretary's office to schedule stakeholder pre-briefings, including an industry roundtable, prior to public announcement of the Domestic Gas and Oil Initiative. Also, planning begins today with security office people for a declassification workshop to take place early next year as part of the openness initiative. And a lessons learned session was conducted with Defense Programs on the reconfiguration EIS public hearings. A second round of hearings is being planned for April-May.

O WHITE HOUSE INTEREST

-- Secretary's Speaking Events:

- Secretary Addresses Executive Women in Government: About 150 professional women attended a luncheon speech on Nov. 9 in Washington where the Secretary shared her management philosophy and its application to the Department. No major media activity occurred.

- Secretary Travels to Texas, Nov. 11 - 12: Mrs. O'Leary will participate in the Pantex Site Specific Advisory Board selection meeting at Amarillo, Texas on Nov. 11; and address a dinner at the civic center that night. She will discuss the future of a Pantex research laboratory. Several hundred are expected at the evening event and it will draw heavy local media interest.

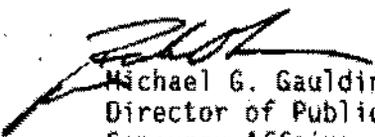
- On Nov. 12, the Secretary will meet with Superconducting Super Collider employees in Waxahachie, Texas to discuss the dismantling process and answer their questions. A press conference immediately after this meeting should draw heavy regional media. The governor and congressional representatives will be included. The governor has told media that she feels positive there is a process in place for the State to be paid back some of its investment.

- The Secretary continues on to Dallas for a NAFTA rally the afternoon of Nov. 12. Local media interest is expected.

- Secretary O'Leary Meets With Environmental Leadership in California, Nov. 15: The California League of Conservation Voters hosts the Secretary for a discussion of department efforts. Audience of several hundred will include legislators and policy experts. Local media attention is expected.

- On Nov. 16, the Secretary visits Pacific Gas and Electric for a partnership announcement in Los Angeles. This activity provides backdrop for discussion on NAFTA and will include an editorial board meeting with the Los Angeles Times. Regional media interest is expected.

- On Nov. 17, The Secretary addresses the prestigious Atlantic Monthly Forum in San Francisco about department energy policy and its economic impact. This group of several hundred is expected to draw strong media interest and C-Span plans to cover her talk.


Michael G. Gauldin
Director of Public Affairs and
Consumer Affairs

WEEKLY REPORT - OFFICE OF POLICY, PLANNING AND PROGRAM EVALUATION
NOVEMBER 9, 1993

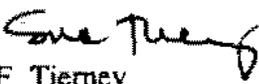
ITEMS OF INTEREST TO THE SECRETARY OR THE WHITE HOUSE

- o Seminar on Investment in Mexican Electricity Sector. As proposed during the U.S.-Mexico Bilateral Energy Consultations in July, the Department will assist the government of Mexico in conducting a seminar for potential U.S. investors in Mexico's electric generation sector. The purpose of the seminar, to be held early in 1994, is for Mexican officials to describe the new regime for electric power development. Subjects to be discussed are likely to include the amended law and implementing regulations, a new regulatory body, projected electric power needs, plans for meeting those needs, environmental requirements in Mexico, and other topics still under consideration. DOE officials have met informally with Mexico's energy department representative in Washington to frame the agenda and table logistical questions. (K.Deutsch, 6-6163)

- o Visit of Southern China Electric Power Mission. Planning took place for a seminar on opportunities for U.S. electric power firms in the southern China electric power market to be held in New Orleans, on November 19:
 - The president of Tulane University has asked to welcome the participants. The Chairman of Energy has agreed to be the luncheon speaker.
 - Twenty one U.S. private sector participants have registered.
 - Assistant Secretaries Tierney and Siegel will meet with the members of the Chinese delegation November 22 in Washington. (K.Thompson, 6-7997)

- o Commerce Secretary Brown's Mission to South Africa. The Policy Office is participating in the planning for Commerce Secretary Brown's mission to South Africa at the end of November. DOE Assistant Secretary Taylor will accompany the mission, as will energy firm executives. There has been preliminary discussions on a follow-up work program to promote commercial cooperation. (K.Thompson, 6-7997)

- o Chairman of French Atomic Energy Commission to Visit. Philippe Rouvillois, Chairman of the French Atomic Energy Commission, will be in Washington on November 10. He will meet with senior DOE officials from the Secretary's office, Policy, Intelligence and National Security, and Civilian Radioactive Waste Management. Chairman Rouvillois also will visit Los Alamos, Sandia and WIPP. DOE and the French Atomic Energy Commission cooperate in a number of research and development areas, including waste management, fusion and nuclear safety. The Commission also has a significant interest in the issue of nuclear weapons testing. (K.Berry, 6-5900)


Susan F. Tierney
Assistant Secretary

November 9, 1993

Weekly Report of the Office of Civilian Radioactive Waste Management

The Office of Civilian Radioactive Waste Management has nothing of significance to report.

TRAVEL PLANS:

On November 14, 1993, I will participate in the National Association of Regulatory Utility Commissioners Annual Meeting in New York City.



Daniel A. Dreyfus, Director
Office of Civilian Radioactive
Waste Management

November 8, 1993

Weekly Report for Alaska Power Administration

Near Term Activities

- No issues to report.

Completed Activities

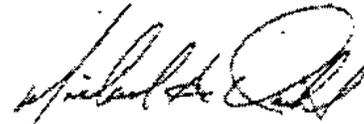
- Eklutna Transformer: The second Eklutna main power transformer was awarded to Adrian Supply Company. (N. French, 907-586-7405)

Issues for Secretary

- No issues to report.

Administrator Travel/Leave Schedule

- No Travel/Leave Scheduled.



Michael A. Deihi
Administrator

November 8, 1993

Weekly Report for the Bonneville Power Administration (Bonneville)

Near-Term Activities

• Third AC Intertie Dedication

On November 8, Bonneville Power Administration will dedicate the Oregon portion of the Third Alternating Current (AC) Intertie. When fully energized, the jointly owned Third AC Intertie will add 1600 megawatts to the existing Pacific Northwest-Pacific Southwest Intertie capacity for a total of 4800 megawatts, greatly expanding the ability of West Coast and Canadian utilities to buy, sell, and exchange electrical power. Transactions on the Third AC are expected to bring net benefits in the range of \$300 million to \$1 billion to the West Coast through the year 2030. Participating in the dedication will be Congressman Peter DeFazio.
(Stephen J. Wright, BPA, 586-5640)

• NMFS to Study Coastal Coho Salmon

As was earlier reported, several environmental groups petitioned the National Marine Fisheries Service to list the coastal coho salmon under the Endangered Species Act. The Fisheries Service has announced that the coastal coho will be studied for listing. The agency will decide within the next year whether to list the stock. (Stephen J. Wright, BPA, 586-5640)

• National Geographic Television Special

A National Geographic Special, "The Power of Water" will air on November 10. The program will focus the nation's regions where access to clean water has been a critical issue. Among the areas to be covered will be the Colorado River, the Buffalo and Niagara Rivers, Florida's Everglades, and the Columbia and Snake Rivers. Dwindling Northwest salmon runs are expected to be among the topics discussed. (Stephen J. Wright, BPA, 586-5640)

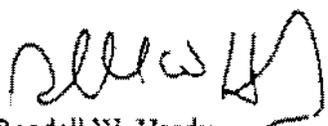
• Western Governors Request Administration's Help with Salmon

In a letter to President Clinton, the Governors of Oregon, Washington, Idaho, and California have requested the Administration convene appropriate Federal, state, and tribal governments to draft an agreement to create "a regional, ecosystem approach to restoring and protecting Pacific salmon stocks and dependent fisheries." Upon forging this agreement, the Governors are expected to request that the President appoint a single individual, accountable to the President, to ensure that the agreement is executed. This issue is being discussed by the White House Task Force on Salmon. (Stephen J. Wright, BPA, 586-5640)

Completed Activities

• Sylmar Intertie Terminal Fire

An October 30 fire at the Sylmar Substation (owned by Los Angeles Department of Water & Power) has shut down part of the Pacific Northwest-Pacific Southwest Direct-Current Intertie. Sylmar, located outside of Los Angeles, is the southern terminus of the intertie. The fire reduced intertie capacity from 3100 megawatts to 2000 megawatts. As a result, the intertie will operate at reduced capacity for several months while repairs are made. Financial impacts of the event to BPA are being assessed. The Los Angeles Department of Water & Power has yet to identify the cause of the fire. (Stephen J. Wright, BPA, 586-5640)


Randall W. Hardy
Administrator

November 8, 1993

Weekly Report for Southeastern Power Administration

Near Term Activities

- o Meetings. Associates from Southeastern will attend a Financial Management System (FMS) Priority Board Meeting scheduled for November 17, 1993, in Golden, Colorado. The meeting concerns the Priority Board Charter and Power Marketing Administration FMS consolidation. (F. Easom, 706-283-9911)

The U.S. Fish and Wildlife Service will be holding a second public hearing in Montgomery, Alabama, on November 15 to hear comments about the proposed listing of the Alabama Sturgeon as an endangered species. Associates from the Power Resources Division will attend the public hearing and make a presentation on the impacts on Southeastern's power operations if the proposal is approved by the Secretary of Interior. (Tony Truett, 706-283-9911)

Associates from the Power Resources Division will meet with the Corps of Engineers on November 18 to discuss an interagency effort in staffing an Operations and Control Center for Southeastern. (Tony Truett, 706-283-9911)

Completed Activities

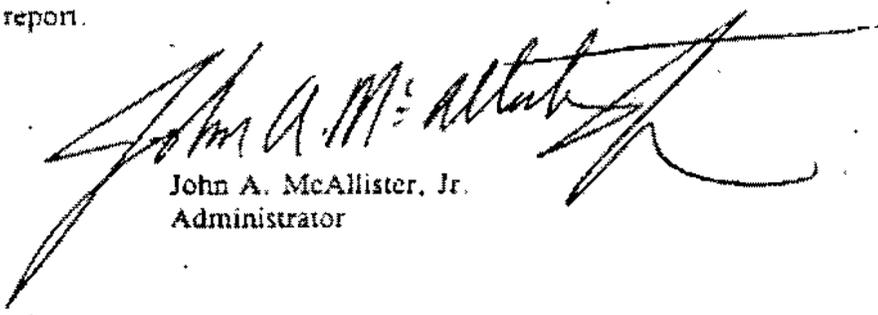
- o No activities to report.

Issues for the Secretary

- o No activities to report.

Administrator's Travel/Leave Schedule

- o No activities to report.


John A. McAllister, Jr.
Administrator

November 8, 1993

Weekly Report for Southwestern Power Administration

Near Term Activities

- o Representatives of the Equal Employment Opportunity Office and Office of Environment, Safety, Health, and Security will be attending the American Indian Science and Engineering Conference in Spokane, Washington, November 11-14, 1993. Students, particularly Native American, whose interests are in the mathematics and science fields will be the focus of the conference. There will be an environmental workshop and career fair. Plans are to have Secretary O'Leary as the keynote speaker at the banquet for the conference.
(SWPA-104, Mary Bigpond, (918) 581-6253)

Completed Activities

- o The Administrator attended a meeting sponsored by the National Rural Electric Cooperative Association on November 3-4, 1993, in Phoenix, Arizona. He met with the Texas Generation and Transmission Cooperatives to discuss the National Performance Review proposals and their impact on the Federal Power Marketing Program. (SWPA-100, J. M. Shafer, (918) 581-7476)

Audits

- o R. S. Miranda & Company, Santa Ana, California, and Price Waterhouse, St. Louis, Missouri, are conducting Southwestern's FY 1993 financial audit. The final audit report will be submitted to Southwestern on January 24, 1994. The Western Region Inspector General's Office is overseeing the audit.
(SWPA-520, Donna Short, (918) 581-7491)

Administrator's Travel and Annual Leave

- 11/9 Washington, DC, to attend Leadership Meetings
- 11/9-10 Toronto, Canada, to participate in a multiregional panel discussion at the Northeastern Power Coordinating Council Annual meeting
- 11/18-19 Lake of the Ozarks, Missouri, to attend Missouri Electric Cooperative meeting

J. M. Shafer, Administrator

(For further information contact, Joel Bladow 202 586-5581)

JB/RJD

November 8, 1993
Weekly Report for Western Area Power Administration

Near Term Activities

- o Scoping Comment Period Ends For Central Valley Project 2004 Power Marketing Environmental Impact Statement. The scoping comment period for Western Area Power Administration's Central Valley Project 2004 Power Marketing Program Environmental Impact Statement ended November 1. Comments addressed such issues as power pricing, services to be offered, length of contracts, power allocations, transmission access, alternatives, integrated resource planning, integration of regional generation and transmission facilities, biological and ecological concerns, assessment of environmental externalities, competitive viability of individual utilities, conservation incentives, air quality, and the relationship of this environmental impact statement to the Bureau of Reclamation's Central Valley Project Programmatic Environmental Impact Statement.
- o Western Systems Power Pool. On November 3, the Western Systems Power Pool Executive Committee met to approve new members, its 1994 operating budget, administrative procedures and policies, and General Counsel for 1994. Three organizations were approved for membership: Kansas City Power & Light, Western Resources (merged companies of Kansas Electric Company and Kansas Power & Light), and Western Area Power Administration's Sacramento Area Office. Western Area Power Administration now has three operating system memberships in the Western Systems Power Pool. Pool membership now totals 60. The pool was originally established on an experimental basis in March 1987 with 13 members. The Federal Energy Regulatory Commission granted permanent status to the pool in April 1991. Western Systems Power Pool provides four services: (1) economy energy service, (2) unit commitment, (3) firm system capacity/energy or exchanges, and (4) transmission service.
- o Litigation. Western Area Power Administration has paid amounts due American Line Builders for claims arising out of construction of the Ft. Peck-Havre transmission line. This resolves the litigation brought by American Line Builders against Western Area Power Administration in the Court of Federal Claims. The remaining issue is the determination of attorneys fees. The Justice Department and Western Area Power Administration are reviewing American Line Builders' claim on this issue.
- o Western Area Power Administration/International Brotherhood of Electrical Workers Government Coordinating Council-1 Meeting. A joint Western Area Power Administration/International Brotherhood of Electrical Workers Government Coordinating Council-1 meeting will be held on November 16, 1993. The Administrator will sign the new 3-year labor agreement, and other items of mutual interest will be discussed.
- o National Customer Engineering Protest on Computer Maintenance. National Customer Engineering has filed a protest with the General Accounting Office against Western Area Power Administration's award of computer maintenance contracts for the month of November. Because National

Customer Engineering had filed an earlier protest against Western Area Power Administration's approach to selecting a long-term computer maintenance contractor. Western Area Power Administration could not award the long-term contract and must contract on a month-to-month basis until the protest is decided. In the latest protest, National Customer Engineering claims that Western Area Power Administration acted improperly in awarding the month-to-month maintenance contracts to firms other than National Customer Engineering.

- o General Accounting Office Reviewing Excess Real Property. The General Accounting Office has been requested by Senators Metzenbaum and Cohen to review efforts in identifying and disposing of unneeded, underused, or less than optimally used real property assets. An entrance meeting was held at Western Area Power Administration in Golden, Colorado, on November 4. Field work began immediately.

Leave and Travel Report for William H. Clagett

- o Week of November 8-12, 1993

Monday, 11/8	Salt Lake City, UT
Tuesday, 11/9	Salt Lake City, UT
Wednesday, 11/10	Salt Lake City, UT
Thursday, 11/11	Bismarck, ND
Friday, 11/12	None

- o Week of November 15-19, 1993

Monday, 11/15	None
Tuesday, 11/16	None
Wednesday, 11/17	None
Thursday, 11/18	Palm Springs, CA
Friday, 11/19	Palm Springs, CA

(For further information contact: Joel Bladow, 202-586-5581)
William H. Clagett, Administrator

32/10

NEGATIVE REPORTS RECEIVED FROM THE FOLLOWING PROGRAM OFFICES:

- o Office of Economic Impact and Diversity (ED)
- o Office of Energy Information Administration (EI)
- o Office of Hearings and Appeals (HG)

NO REPORTS RECEIVED FROM THE FOLLOWING PROGRAM OFFICES:

November 8, 1993

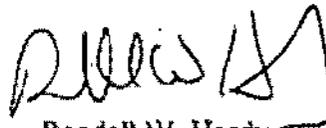
The Weekly Activities Report for the Secretary

Issues for the Secretary

Nothing Significant to Report.

Items for the Secretary's Calendar

Nothing Significant to Report.

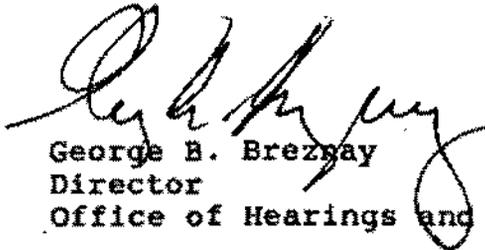
A handwritten signature in black ink, appearing to read "R. Hardy", with a stylized flourish at the end.

Randall W. Hardy
Administrator

November 9, 1993

Weekly Report for Office of Hearings and Appeals

- o Nothing significant to report.



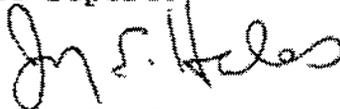
George B. Brezney
Director
Office of Hearings and Appeals

Attachment

November 9, 1993

Weekly Report to the Secretary

There is nothing significant to report.

A handwritten signature in cursive script, appearing to read "J. E. Hakes".

Jay E. Hakes
Administrator
Energy Information Administration

November 9, 1993

Weekly Report of the Office of Economic Impact and Diversity

- o Nothing significant to report.


Leonel V. Miranda
Acting Director
Office of Economic Impact and Diversity

WEEKLY ACTIVITY REPORT IS DUE BY 5:00 P.M.

WEEK ENDING: NOVEMBER 17, 1993

WEEKLY ACTIVITY REPORT

PROGRAM OFFICE		DATE RECEIVED	TIME	RECEIVED BY
CI/WILLIAM TAYLOR	7B-138	11/16/93	8:48	A. VANZEGO
CR/ELIZABETH SMEDLEY	4A-139	11/16/93	8:51	A. VANZEGO
DF/EVERET H. BECKNER (ACTING)	4A-014	11/16/93	4:45	P. SEISER
ED/CORLIS HOODY (ACTING)	5B-110	11/16/93	5:03	S. BROOKS
EE/ROBERT L. SAN MARTIN (ACTING)	6C-016	11/16/93	NO REPORT	
EH/TARA O'TOOLE (ACTING)	7A-D97	11/16/93	8:16	S. BROOKS
EI/JANE E. HAKES	2H-027	11/16/93	5:49	S. BROOKS
EM/THOMAS GRUNZLY (ACTING)	5A-014	11/17/93	8:37	S. BROOKS
ZR/MARTHA KRZEB (ACTING)	7B-058	11/16/93	4:48	P. SEISER
ET/SE		11/16/93	11:47	P. SEISER
FE/JACK S. SIEGEL (ACTING)	4C-084	11/16/93	5:16	S. BROOKS
FH/DON PEARMAN	6A-093	11/16/93	9:52	A. VANZEGO
GC/ERIC J. FYOL (ACTING)	6A-245	11/16/93	9:05	S. BROOKS
HG/GEORGE B. BREZNAV	6F-078	11/16/93	12:41	P. SEISER
HR/ARCHER DURHAM	4A-257	11/16/93	8:49	A. VANZEGO
IS/JOHN KELIHER	7A-049	11/16/93	3:55	P. SEISER
LM/ANTOINETTE G. JOSEPH	3F-077	11/16/93	5:16	S. BROOKS
NE/EDSON C. BROLIN (ACTING)	5A-115	11/16/93	11:41	A. VANZEGO
PA/MICHAEL GAULDIN	7A-145	11/17/93	8:43	P. SEISER
PO/SURAN P. TIERNEY	7C-014	11/16/93	2:58	P. SEISER

W/LAKE H. BARRETT (ACTING)	5A-085	11/16/93	4:52	P. SEISER
ALASKA/MICHAEL A. DEIHL		11/16/93	9:15	A. VANZEGO
3PA/		11/16/93	2:05	P. SEISER
SOUTHEASTERN/ JOHN A. MCALLISTER		11/15/93	9:14	A. VANZEGO
SOUTHWESTERN/ J.M. SHAPER		11/16/93	9:14	A. VANZEGO
WAPA/WILLIAM H. CLAGETT		11/16/93	9:14	A. VANZEGO

THE FOLLOWING REPORTS WERE SUBMITTED AFTER THE 5:00 P.M. DEADLINE

ED		5:03
EH		5:16
EI		5:49
EM	11/17/93	8:37
FE		5:16
LH		5:16
PA	11/17/93	8:43



Department of Energy
Washington, DC 20585

11/17/93

November 17, 1993

TO: THE SECRETARY

The weekly status reports are attached.

cc: William White
Richard Rosenzweig
Beth Arner
Dan Reicher
Robert Degrasse
Johannah Dottori
Lawanna Clark
Mark Fallon
Kyle Simpson
Joe Romm

WEEKLY STATUS REPORT

Office of Congressional, Intergovernmental,
and International Affairs
November 16, 1993

MAJOR ACCOMPLISHMENTS -- INPUT TO THE SECRETARY'S WHITE HOUSE REPORT

o Superconducting Super Collider Termination Effort: A new management team has been named to direct the orderly termination of the Superconducting Super Collider. Joe LaGrone, Manager of the Oak Ridge Field Office, will be responsible for managing the termination effort; James Hall, Assistant Manager of the Oak Ridge Field Office, will be the Project Manager in Texas; and John Peoples, Jr., Director of the Fermi National Accelerator Laboratory, will be the SSC Laboratory Director. Notification was made to committees and subcommittees of jurisdiction, as well as to Members' offices, regarding these personnel changes. (S. Skre1, 586-2427).

o 110th Meeting of the North Atlantic Treaty Organization's (NATO) Petroleum Planning Committee: The Petroleum Planning Committee of NATO held its semi-annual meeting in Brussels, Belgium, November 4-5 to approve the proposed staffing of the new Petroleum Experts Group, who serve as energy industry advisors to the Organization. The staffing size has been decreased from 92 to 50, and we have demonstrated the need to retain 14 of the 50 industry slots for American industry representatives. Doris Dewton (National Petroleum Refiners Association) has been designated as the first woman to head a NATO advisory group. (R. Diaz, 586-7944)

o Status of DOE Nominees:

Senate confirmation: The Senate confirmed the following nominations:

Corlis Smith Moody to be Director of the Office of Economic Impact and Diversity, on November 9;

Martha Anne Krebs to be Director of the Office of Energy Research, on November 10; and

Richard Stallings to be the Nuclear Waste Negotiator, on November 10.

Confirmation Hearing: On November 18, the Senate Committee on Energy and Natural Resources will hold the confirmation hearing on the nomination of Christine Ervin to be Assistant Secretary of Energy for Energy Efficiency and Renewable Energy. (M. Hastings, 586-5804)

FUTURE ACTIVITIES

o International Meetings and Briefings:

South Africa Trade and Investment Mission: November 26-December 2, William Taylor, Assistant Secretary for Congressional, Intergovernmental, and International Affairs, will attend the South Africa Trade and Investment Mission in South Africa. This is in accordance with a Departmental objective to promote environmentally-sound energy development in the new South Africa to serve its culturally diverse population and to support social and political stability in the region. The Mission will be led by Secretary of Commerce Ron Brown. (R. Diaz, 586-7944)

November 23:

Jude Kearney, Deputy Assistant Secretary of Commerce for Industry Services, will meet with Assistant Secretary William Taylor to coordinate the preparations for the South Africa Trade and Investment Mission. Jude Kearney will be participating in the Mission and expects to focus on energy-related issues. (R. Diaz, 586-7944)

Allen Herbert, Executive Director of the African Electrification Foundation, will meet with Assistant Secretary William Taylor. This meeting is in preparation for the South Africa Trade Mission. The African Electrification Foundation will participate in the mission. (R. Diaz, 586-7944)

CURRENT ACTIVITIES

o Congressional Hearings:

On November 17, the House Committee on Energy and Commerce, Subcommittee on Transportation and Hazardous Materials (Chairman Swift, D-WA), will hold a hearing on the methods of assessing environmental risk. Tom Grumbly, Assistant Secretary for Environmental Restoration and Waste Management, will testify. (C. DeRemer, 586-7946)

o Intergovernmental Meetings and Briefings:

November 15-18, the 1993 Annual Convention for the National Association of Regulatory Utility Commissioners (President - Dennis J. Nagel (IA)) is being held in New York City. Dan Dreyfus, Director of the Office of Civilian Radioactive Waste Management, and Susan Tierney, Assistant Secretary for Policy, Planning, and Program Evaluation, are participating in the Convention. (W. Tucker, 586-4806)

On November 18, William Taylor, Assistant Secretary for Congressional, Intergovernmental, and International Affairs, and Frank Stewart, Acting Assistant Secretary for Energy Efficiency and Renewable Energy, will meet with the President of the Navajo Nation, Peterson Zah, to discuss the Navajo transmission project. (V. Thornton, 586-4806)

On November 19, Professor Leonid Smirnyagin of the Russian Federation will meet with senior staff in the Department to learn how the Department manages relations with state, local and Tribal governments. The offices of Congressional, Intergovernmental, and International Affairs; Policy, Planning, and Program Evaluation; Energy Efficiency, and Renewable Energy; Fossil Energy; and Bonneville Power Administration will be represented at the meeting. Professor Smirnyagin is the advisor to President Boris Yeltsin on Federalism and Intergovernmental Relations and serves as chief strategist on policies toward the regional entities of Russia. (W. Tucker, 586-4806)

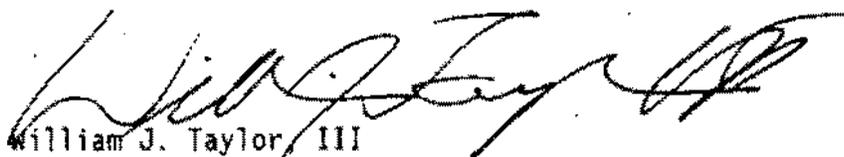
0 Congressional Markups and Floor Action:

FY 94 National Defense Authorization Act (H.R. 2401): On November 15, the House agreed to the conference report to the FY 94 National Defense Authorization Act (H.R. 2401), by a vote of 273-135. The Senate may consider the conference report later this week. (M. Wisniewski, 586-5450)

FY 94 Rescission Package: On November 16, the House Committee on Appropriations marked up the FY 94 Rescission Package. The Committee recommended that the Energy and Water Development Appropriations account be reduced by \$93.7 million for energy supply research and development activities, and by \$42 million for uranium enrichment and supply activities. For the Interior and Related Agencies account, the Committee recommended eliminating employment floors in several Departmental programs, as proposed by the Administration. House floor consideration may occur later this week. (M. Anderson, 586-4176)

0 OTHER:

November 26-December 2, I will be on travel to South Africa (Johannesburg, Durban, and Cape Town) to attend the South Africa Trade and Investment Mission. In my absence, Elizabeth A. Cecchetti, Acting Principal Deputy Assistant Secretary, will act as Assistant Secretary for Congressional, Intergovernmental, and International Affairs.



William J. Taylor, III
Assistant Secretary
Congressional, Intergovernmental
and International Affairs

November 16, 1993

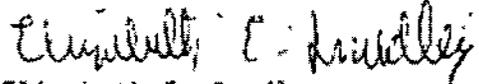
Weekly Status Report for the Office of Chief Financial Officer

Reports, Rulemakings, and Litigation

- Semiannual Report to Congress on Inspector General Audit Reports.
The ninth Semiannual Report to Congress is prepared by the Department and the Office of Inspector General under the Inspector General Act of 1978, as amended, and is due to the President of the Senate and the Speaker of the House of Representatives on November 29, 1993. These complimentary reports, covering the period April 1 through September 30, 1993, will be transmitted by letter from the Secretary to the addressees.

GAO Audit Starts.

- Efforts to Minimize Superconducting Super Collider Termination Cost.
Representative John Dingell, Chairman, Subcommittee on Oversight and Investigations, has requested the General Accounting Office to monitor the termination of the Superconducting Super Collider project to help ensure its timely and cost efficient closure. Representative Dingell has requested GAO to keep Congress fully apprised of the status of the Superconducting Super Collider termination process.


Elizabeth E. Smedley
Acting Chief Financial Officer

November 16, 1993

WEEKLY REPORT FOR DEFENSE PROGRAMS

ITEMS RECOMMENDED FOR CABINET ATTENTION

- o Nothing of significance to report.

CURRENT

- o Nuclear Emergency Search Team Briefing to Honorable Robert Gallucci, Department of State - Defense Programs will host a seminar at the request of the Honorable Robert Gallucci, Department of State. Technical experts from the Nevada Operations Office and the laboratories will provide briefings on the Nuclear Emergency Search Team to officials from Department of State, Department of Defense, and other agencies. The one-day orientation course is designed to highlight the technical capabilities of the Nuclear Emergency Search Team. The meeting will be held November 16, 1993. (John Rudolph, 301-903-3618)

TRAVEL AND LEAVE PLANS

- o Nothing planned at this time.


Victor H. Reis
Assistant Secretary
for Defense Programs

November 17, 1993

WEEKLY REPORT FOR THE OFFICE OF ENVIRONMENTAL MANAGEMENT

- Final meeting of CERCLA reauthorization policy committee, chaired by Katie McGinty of the White House and deputy EPA administrator Robert Sussman, will discuss outstanding liability issues, remedy selection, and financing next Monday. The November 22 policy committee meeting will be followed the next day by a "principals" meeting to reach closure on a proposed Administration position for reauthorizing and amending the present Superfund law. A proposal could be submitted to the President as early as November 30. We continue to participate with representatives from other Federal agencies in weekly meetings chaired by Ms. McGinty with Congressional staff. (Martha Crosland; EM-5, 586-5793)
- Our Monday Fernald tour for Bennett Johnston and Proctor Jones was unfortunately postponed, and we hope to reschedule this "good news" event soon. (Mike Sellers, EM-3, 586-7709)
- Monday briefings for House and Senate staff on our revised Waste Isolation Pilot Plant strategy went well, as did the briefing we offered staff to Washington and Oregon delegation members interested in following commitments we made during the Hanford Summit last September. (Jim Werner, EM-4, 586-7709)
- Statement of work for new Interagency Agreement with EPA to pay for this year's WIPP-related work is almost finalized. EPA comments are being incorporated into a final version of this agreement and we hope to transfer funds by the week of November 29. (Ed Wade, EM-342, 903-7207)
- We have asked other Secretarial Officers to concur in a letter to Congressman George Miller of California, who chairs the House Committee on Natural Resources, that responds to questions he posed on past shipments of hazardous waste contaminated with trace amounts of radioactivity to commercial waste treatment and disposal facilities. You may recall conversations with Congressman Robert Andrews of New Jersey on a small number of Savannah River shipments to a Bridgeport incinerator. (Lee Stevens, EM-331, 903-7133)
- Maine voters overwhelmingly approve a referendum to form a compact with Texas for the disposal of low-level radioactive waste (generated primarily by schools and hospitals) in a Texas facility. Vermont may elect to join this arrangement. (Mary Jane Wisenbaker, EM-351, 903-7177)

- Our decision whether to rebate disposal surcharges to the States or generators of low-level radioactive waste has been the topic of two recent meetings with Bob Nordhaus, and staff are presently revising a draft Federal Register notice to reflect our shared views. (Terry Plummer, EM-351, 903-7176)

Michael C. Sullivan

for Thomas P. Grumbly
Assistant Secretary for Environmental
Restoration and Waste Management

November 16, 1993

WEEKLY REPORT FOR THE OFFICE OF ENERGY RESEARCH

- Fusion Energy Workshop Held for President's Science Advisor: The Office of Fusion Energy presented a comprehensive background briefing to Dr. John H. Gibbons, the President's Science Advisor, on November 15, 1993. This briefing was in response to a request to assist the Office of Science and Technology Policy in preparing for upcoming meetings with G-7 Science Ministers (U.S., Japan, Canada, Germany, United Kingdom, France, Italy), plus Russia and the European Communities, and subsequent Summit level meetings involving large-scale science activities. The three topics presented were 1) status of fusion, 2) future prospects for fusion energy, and 3) siting considerations for the International Thermonuclear Experimental Reactor. Dr. Gibbons indicated that he would discuss the issues raised during the meeting with the Secretary later this week. (N. Anne Davies, ER-50, 301/903-4941)
- Tokamak Fusion Test Reactor: Experiments with small amounts of tritium were initiated in the Tokamak Fusion Test Reactor group at the Princeton Plasma Physics Laboratory on November 12, 1993. This milestone represents the culmination of nearly three years of intense effort by the Laboratory's staff. The primary emphasis during these experiments was the operation of the tritium handling and processing systems and the performance of the scientific instruments used to measure the performance of the plasma in the Tokamak Fusion Test Reactor. Following the final completion of the safety reviews in early December, experiments will be conducted to achieve the Tokamak Fusion Test Reactor goal of producing 5 million watts of fusion power by the end of 1993 and 10 million watts of fusion power in 1994. (N. Anne Davies, ER-50, 301/903-4941)
- Strategic Environmental Research and Development Program: The Department of Energy has received over 475 proposals from the Department's field facilities and national laboratories for the fiscal year 1994-2001 Strategic Environmental Research and Development Program in the areas of: Energy Conservation/Renewable Energy, Compliance, Conservation, Cleanup, Pollution Prevention, and Global Environmental Change. Working Groups in the six areas are reviewing and prioritizing the proposals. The Department's recommended proposals are due to the Strategic Environmental Research and Development Program's Executive Director on November 26, 1993. The proposals will then be reviewed by the tri-agency (Department of Energy, Department of Defense, and the Environmental Protection Agency) Technology Thrust Area Working Groups which will develop the Strategic Environmental Research and Development Program for fiscal years 1994-2001. (Fenton Carey, ER, 202/586-0998)

- Travel and Leave Plans: On November 24, 1993, I will be in San Francisco, California. Dr. James Decker will be Acting Director during my absence.
- Other Items of Interest: Other items of interest from the Office of Energy Research are attached.



Martha A. Krebs
Director
Office of Energy Research

Attachment

Office of Science Education and Technical Information
Weekly Activity Report
November 15, 1993

CURRENT ACTIVITIES

Outreach Activities

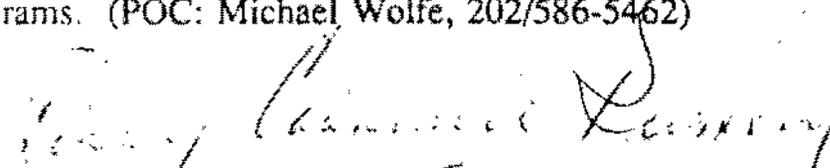
- ◆ Department of Energy Distinguished Postdoctoral Research Program -- Ten candidates out of two hundred and twenty two applicants have been selected for three postdoctoral research appointments at Department of Energy laboratories. (POC: Michael Wolfe, 202/586-5462)
- ◆ National Science Bowl -- Fifty two regional science bowl competitions will be held during February, 1994. For the second year, the National Aeronautics and Space Administration's Jet Propulsion Laboratory in California is holding a regional tournament.

Ms. Jennifer Kopac, designer of the winning National Science Bowl poster contest, will visit the Department on December 1, 1993, to meet with printing and graphics personnel to see how her design has been adapted to computer graphics imaging in preparation of developing the poster. In addition, she will be presented with a \$500.00 U.S. Savings Bond as winning prize. (POC: Sue Ellen Walbridge, 202/586-7231)
- ◆ Star Date -- A Department of Energy supported program which explores the night sky is broadcast on most National Public Radio Stations, originating at the McDonald Observatory at the University of Texas at Austin. They produce 365 new programs every year and is the longest-running science program on radio. (POC: Kasse Andrews-Weller, 202/586-5779)
- ◆ Lawrence Berkeley National Laboratory -- Teachers from rural and urban schools in California, Pennsylvania, Georgia, Massachusetts, Minnesota, Utah, Florida, and Mexico who participated in the development state of the Hands-On Universe Program have been instrumental in writing grants and acquiring computer needed for the program. To date, they have leveraged \$233,000.00 and 107 computers. (POC: Kasse Andrews-Weller, 202/586-5779)
- ◆ Teachers' Academy for Mathematics and Science -- Motorola University has submitted for our approval, the timeline for accomplishing a five year plan with the Teachers' Academy. A representative from our staff will meet with Ed Bales on November 16, 1993, to discuss their progress and other issues related to Chicago's support of the Teachers' Academy. (POC: Marge Dwyer, 202/586-8951)

- ♦ Reports From The National Center for Improving Science Education on Teacher Programs -- In approximately two weeks, we will receive reports on the Department of Energy's Teacher Research Participation Evaluation and Profiling of Teacher Development Programs. These reports will provide ways to make decisions on what should be required from the laboratories and how they should be funded. (POC: Marge Dwyer, 202/586-8951)

Past Activities

- ♦ National Research Council Conference to "Review the Feasibility of Initiating a National Scholars Program" -- The Committee met on November 12, 1993, to address a range of issues, including: 1) socioeconomic and educational issues related to targeted efforts to recruit, retain, and produce Ph.D.'s from underparticipating groups; 2) different options for structuring the program and costs; 3) possible ways of extending the program to other Federal agencies, State agencies, educational institutions, and private organizations; 4) relationships to current or planned National Aeronautics and Space Administration educational activities; and 5) benefits and disadvantages of similar public/private sector programs. (POC: Michael Wolfe, 202/586-5462)


Terry Cornwell Rumsey
Director, Office of Science Education
and Technical Information

Attachment

November 16, 1993

WEEKLY REPORT FOR FOSSIL ENERGY

ITEMS RECOMMENDED FOR CABINET ATTENTION

- o Nothing to report.

CURRENT

- o STRATEGIC PETROLEUM RESERVE OIL ACQUISITION. On November 11, 1993, the Strategic Petroleum Reserve Office requested its oil purchasing agent, the Defense Fuel Supply Center, to acquire approximately three million barrels of crude oil from the open market for delivery during fiscal year 1994. (Paul Plaisance, 202/586-4415)
- o FORMATION OF ADVISORY TEAM TO DEVELOP OPTIONS FOR DEVELOPMENT OF NAVAL OIL SHALE RESERVE NO. 3. An advisory team made up of Federal and State Government representatives has been formed to prepare a study of development options for the Naval Oil Shale Reserve No. 3, in Rifle, Colorado, that will return the greatest value to the Government. The study is expected to be completed and submitted to Congress by mid-January 1994. (Tom Alexander, 202/586-5561)

FUTURE

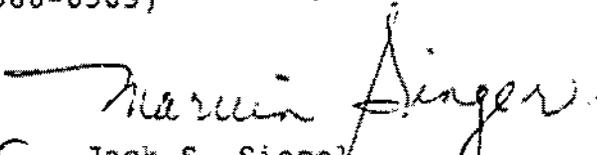
- o U.S./POLISH OFFICIALS TO DEDICATE U.S. SCRUBBER IN KRAKOW. On November 18, 1993, Department of Energy officials will join their Polish counterparts to dedicate a newly-built pollution control facility at the Skawina powerplant outside of Krakow. The project could be a prototype of future U.S. Government-industry efforts in Eastern Europe. It features an advanced scrubber installed by AirPol Inc., a Teterboro, New Jersey company. The technology makes the Skawina power station the first in Poland to comply with new pollution control legislation. The Department's investment in the project is approximately \$7.8 million, and some two dozen U.S. firms supplied equipment for the facility. (Howard Feibus, 301/903-4348)
- o INTERNATIONAL CONFERENCE ON THE CLEAN AND EFFICIENT USE OF COAL AND LIGNITE. The International Energy Agency will hold its Second International Conference on the Clean and Efficient Use of Coal and Lignite: Its Role in Energy, Environment, and Life from November 30 through December 3, 1993, in Hong Kong. The conference will be co-sponsored by the United States, Australia, Japan, and the United Nations. The Acting Assistant Secretary for Fossil Energy and co-chair of the conference will head the American Delegation. (Barbara McKee, 301/903-4497)

STATUS OF CONGRESSIONAL INVESTIGATIONS/GAO REVIEWS

o Nothing to report.

ACTING ASSISTANT SECRETARY TRAVEL FOR THE WEEK OF NOVEMBER 21

O Jack S. Siegel, Acting Assistant Secretary, will be on annual leave November 26, 1993. Kenneth Meeks will be acting in his absence. (Bob Porter, 202/586-6503)

fr 
Jack S. Siegel
Acting Assistant Secretary
for Fossil Energy

November 16, 1993

WEEKLY REPORT FOR THE OFFICE OF FIELD MANAGEMENT

ITEMS RECOMMENDED FOR CABINET ATTENTION

o None

CONGRESSIONAL/GENERAL ACCOUNTING OFFICE ITEMS OF INTEREST

o None

CURRENT

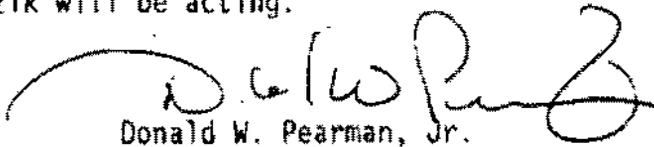
- o Italian Ambassador Visits Newport News Area - The Italian Ambassador visited CEBAF this past week. His interest in the facility related to the contribution being made by Italian scientists who are fabricating equipment that will be used in conducting experiments at the facility. Italian scientists are also members of collaborating groups who will be conducting experiments at CEBAF during the next 5 years.
- o Lawsuit Against Westinghouse Hanford Company Rejected - A Hanford whistleblower's lawsuit against Westinghouse Hanford Company has been rejected by the 9th U.S. Circuit Court of Appeals. The court, which did not consider the merits of Ed Bricker's suit, said that at the time of the incident, Federal law did not allow employees to sue a nuclear facility operated by a Federal contractor. The court essentially refused to apply the 1992 law on whistleblower protection retroactively. We understand that Mr. Bricker is consulting with his attorneys about a possible appeal to the U.S. Supreme Court.

FUTURE

- o Visit by International Atomic Energy Agency - On November 17-18, two members of the IAEA (one from the former West Germany and the other from Greece) will visit Oak Ridge to investigate the options for making Highly Enriched Uranium and plutonium available for international inspection. This visit is intended to involve Oak Ridge in the early stages of developing this inspection regime. The Y-12 plant and the Portsmouth Gaseous Diffusion Plant are among the DOE facilities that would be potential sites for these inspections.

TRAVEL AND LEAVE PLANS

- o I will be at the San Francisco Operations Office on November 22-24 and annual on November 26. On November 22-23, Frank Peters will be acting. On November 24-26, Joseph Bozik will be acting.


Donald W. Pearman, Jr.
Acting Associate Deputy Secretary
for Field Management

WEEKLY REPORT OF GENERAL COUNSEL

November 16, 1993

Current

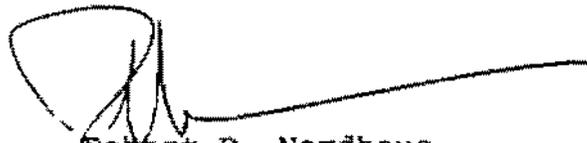
- o In United States v. Andrus (D. Idaho), an action concerning the transportation, receipt, processing, and storage of spent nuclear fuel pending the completion of a comprehensive Environmental Impact Statement, in which the court of appeals held that the district court abused its discretion by modifying the terms of the parties' negotiated settlement, we filed a motion requesting that the district court enter an order conforming to the parties' negotiated settlement. (R. Henderson, GC-22, 586-9706, J. Schlaifer, GC-22, 586-8709, and J. Masters, GC-22, 586-3415)
- o In United States v. KMS Fusion, Inc. (E.D. Mich.), an action to recover government-owned property that KMS retained following the termination of its contract with DOE, the parties finalized a settlement agreement resolving this case. As part of the settlement, the parties jointly obtained an order from the district court vacating its earlier order granting KMS' motion for summary judgment. (T. West, GC-21, 586-5677)

Upcoming

- o In Sierra Club v. DOE (D. Colo.), an action to require DOE to obtain a RCRA permit for mixed residues stored at Rocky Flats, a status and settlement conference is set before the magistrate for November 17, 1993 and a conference with the court is set for November 19, 1993. (A. Capoferri, GC-22, 586-8135 and M. Giuliani, GC-22, 586-8705)
- o In Dakota Gasification Co. v. ANR Pipeline Co. (D.N.D.), an action arising out of disputes concerning the Great Plains gas purchase agreements, a settlement conference will be conducted under the supervision of the magistrate on November 18 and 19, 1993. (T. West, GC-21, 586-5677)

Status of Congressional Investigations/GAO Reviews - None

Status of Leave/Travel Plans - Mr. Nordhaus will be on travel on Wednesday, November 17, 1993. Lou Gicale will be Acting General Counsel in his absence.



Robert R. Nordhaus
General Counsel

November 16, 1993

Assistant Secretary for Human Resources and Administration

Weekly Status Report to the Secretary

o Absence from Office

I will be away from the office November 24-26. During my absence Douglas Bielan will be Acting Assistant Secretary for Human Resources and Administration. Doug can be reached at 6-8010.


Archer L. Durham
Assistant Secretary for Human
Human Resources and Administration

THIS FORM MARKS THE FILE LOCATION OF ITEM NUMBER 3
LISTED IN THE WITHDRAWAL SHEET AT THE FRONT OF THIS FOLDER.

THE FOLLOWING PAGE HAS HAD MATERIAL REDACTED. CONSULT THE
WITHDRAWAL SHEET AT THE FRONT OF THIS FOLDER FOR FURTHER
INFORMATION.

OFFICE OF INTELLIGENCE AND NATIONAL SECURITY
WEEKLY REPORT

NOVEMBER 16, 1993

CURRENT ACTIVITIES/ACCOMPLISHMENTS

- o Array of Low Energy X-ray Imaging Sensors. The Blackbeard experiment aboard the Array of Low Energy X-ray Imaging Sensors satellite reached a milestone the week ending November 12, 1993: for the first time, it triggered on a natural radio-frequency event. This demonstrates the capability to gather worldwide data on lightning strokes that mimic events of proliferation concern. Array of Low Energy X-ray Imaging Sensors is a special opportunity to give students and young professionals hands-on experience, something not possible with larger space systems. For example, two graduate students are playing a lead role in operating the Array of Low Energy X-ray Imaging Sensors experiment and analyzing its data. [REDACTED]
- o Support for Atlanta Olympic Games in 1996. On November 10, 1993, the Director, Office of Intelligence and a member of the Threat Assessment staff met with the Chief of Police, Atlanta, GA and other government officials for the purpose of determining how the Department of Energy might be able to support the Atlanta Olympic Security Support Group in their preparation for the Olympic games. [REDACTED]
- o Policy Support. An Intelligence and National Security analysts briefed the Department of Energy arms control and nonproliferation policy representatives, as well as defense programs policymakers, on the safety of nuclear weapons in Ukraine. This briefing is part of a bi-monthly program to keep the Department of Energy policymakers informed about nuclear proliferation issues. [REDACTED] (X65909)
- o Excess Fissile Material. Members of the Policy and Technical Analysis Division and the International Safeguards Division staff met with Defense Programs, Environmental Restoration and Waste Management, and Security Affairs representatives to discuss the status of DOE preparations to implement the President's decision to place excess fissile material under International Atomic Energy Agency safeguards. The program and facility offices raised important issues such as worker exposure, impact on operations, and costs. The Office of Intelligence and National Security will be working with the program offices to complete an initial assessment of potential facilities for implementing International Atomic Energy Agency inspections and begin the process of selecting initial facilities. [REDACTED]
- o Training Program for South Korean Nuclear Inspectors. An Intelligence and National Security sponsored training program for twenty South Korean nuclear inspectors continued at Pacific Northwest Laboratory after two days last week at Los Alamos National Laboratory. The Los Alamos National Laboratory training focused on nondestructive assay techniques for nuclear material while the program at Pacific Northwest Laboratory concerns environmental sampling and analysis for detection

of undeclared nuclear facilities. Intelligence Community concerns regarding certain aspects of the training program at Pacific Northwest Laboratory were resolved last week, although Intelligence and National Security has stated that elimination of references to air sampling in the training program does not prejudice our position with regard to this issue on a wider basis. [REDACTED]

- o U.S. Program of Technical Assistance. [REDACTED] participated in the U.S. Program of Technical Assistance to International Atomic Energy Agency Safeguards annual meeting with International Atomic Energy Agency officials in Vienna, Austria, November 2-4, 1993. This meeting reviews the overall program of U.S. assistance, previews upcoming requests for U.S. support, and reviews existing projects. International Atomic Energy Agency officials expressed considerable interest on how the Department of Energy international safeguards program support and U.S. Program of Technical Assistance Safeguards support are coordinated. [REDACTED]

- o Security and Employee Assistance Programs Awareness. A statement of work is being finalized by the Oak Ridge Institute of Science and Education to establish an integrated awareness effort on the subject of Employee Assistance Programs and security. The objective of this effort is to build a constructive relationship between security and Employee Assistance Programs personnel and to promote effective day-to-day interactions between the groups. The first step in this process will be to develop a standardized awareness program on the relationship between security and Employee Assistance Programs missions. The educational process would also clarify the roles and responsibilities of Employee Assistance Programs, Departmental security, contractor security, and the Office of Personnel Management.

This tasking is being supported by the Office of Safeguards and Security in cooperation with the Office of Contractor Human Resources. Stakeholders representing a cross-section of interested parties will take part in the development of this effort. [REDACTED]

- o EXECUTIVE MANAGEMENT TEAM FOR DISMANTLEMENT. A representative of the Office of Intelligence and National Security attended the Executive Management Team for Dismantlement, a group that develops integrated Departmental positions and strategies for activities and issues associated with dismantlement, meeting in Albuquerque, NM on November 4, 1993. Two topics of interest to the Office of Intelligence and National Security were discussed: a Dismantlement Technology Forum will be held in the spring of 1994 for papers to be presented on new technology that can be used for dismantlement and more directly related, is that the Office of Intelligence and National Security and Sandia will make a presentation to the Executive Management Team for Dismantlement on January 6, 1993. The presentation will discuss policy issues concerning extended inventory and technologies is available that can be used to extend inventory. [REDACTED]

0 PRESIDENTIAL REVIEW DIRECTIVE-29 TASK FORCE FOR A NEW EXECUTIVE ORDER ON CLASSIFIED NATIONAL SECURITY INFORMATION UPDATE. The Office of Classification participated in a meeting called by the Information Security Oversight Office on November 5, 1993, to review a revised draft Executive order based on the Presidential Review Directive-29 Task Force input. This draft order prescribes a uniform system for classifying, safeguarding, and declassifying National Security Information. The major highlights resulting from the meeting are: reinstatement of the Confidential level; deletion of the waiver for portion marking; retention of automatic declassification of Top Secret (15 years), Secret (10 years) and Confidential (6 years), but with the understanding that it is only necessary to review these documents when removed from files for other reasons (e.g., a Freedom of Information Act request); Restricted Data/Formerly Restricted Data continues to be exempt from the provisions of the draft order; and a balancing test is added (i.e., if the public interest outweighs the need for classification, the information remains unclassified).

The draft order was forwarded to the National Security Council on November 10, 1993. It is expected that the order will be reviewed and discussed for several months, and further major changes are anticipated. The final order will be sent to the agencies for formal concurrence prior to issuance. The November 5 meeting completes the work of the President Review Directive-29 Task Force [REDACTED]

0 Training for Senior Officials on the Emergency Management System. IS has developed a 2-hour training activity for Headquarters senior officials on the Department's Emergency Management System, in particular the roles and responsibilities of senior officials at Headquarters during an emergency. The training activity will be followed by a tabletop emergency response exercise for the Executive Team component of the Headquarters Emergency Management Team. Delivery of the training is tentatively scheduled for early December, with the tabletop exercise tentatively scheduled for the middle of December. [REDACTED]

0 Possible Independent Truckers Strike Department of Transportation Coordination. In contact with the Department of Transportation on the possible independent (Owner-Operator) trucker strike slated to begin at 0600 November 11. The Department of Energy Operations Center phone and fax numbers have been provided to the Department of Transportation. [REDACTED]

0 Possible Truckers' Strike. Independent truckers have been building interest in a nation wide truckers' strike November 11-17th to protest higher fuel costs. Truckers are unhappy over the higher cost of low sulfur diesel fuel and the reports that low sulfur fuel has caused damage to diesel engines. While a complete nationwide strike could cripple deliveries in many areas, it is not likely that such a strike can be formed. Major trucking companies and the Teamsters Union oppose a strike. [REDACTED]

o Colonial Pipeline. After a week of discussions, the Colonial Pipeline Company was granted limited relief to the pressure restrictions on their common carrier petroleum products pipeline running from the Houston area to New York Harbor. Colonial is the largest volume common carrier moving products to the Northeast. The Department of Transportation's Office of Pipeline Safety gave permission to increase pipeline pressure from 50 to 80% in the segment from Chantilly, VA north to Dorsey, MD. A section of this pipeline ruptured near Reston, VA last spring and diesel oil seeped into the Potomac River. Colonial quickly repaired the pipeline and undertook a massive cleanup. The pipeline was out of service about two weeks and had been running at reduced pressure since. Without the additional throughput capacity, Colonial had begun to limit pipeline nominations and felt they would be unable to meet all shippers requests and there could be spot shortages and higher diesel/distillate prices in the Northeast this winter. OE staff, working with EIA staff, looked at the effects of reduced pipeline throughput on Northeast markets. Deputy Secretary White sent [written by Policy] a letter to OPS indicating DOE felt the pressure restrictions could be raised. [REDACTED]

o Coal Strike. Talks between the United Mine Workers of America and the Bituminous Coal Operators' Association have broken off. Despite the presence of William J. Usery as a "special mediator," no progress had been reported in the five-month old strike and no new talks are scheduled. Although, hiring practices and job security are key bargaining topics, the economic survival of the union is the real issue. Over 18,000 miners are on strike. The United Miner Workers has shut down about 10 percent of U.S. coal production. Although the UMW is continuing to escalate the strike, coal inventories remain adequate in all but a few areas. [REDACTED]

o Total Quality Management. The initial Total Quality Management meeting for all Intelligence and National Security supervisors was held on November 19, 1993. [REDACTED] facilitated the meeting by providing the theory and practices of Total Quality Management, strategic planning and human behavior and how it affects a quality organization. It was productive and well received. The same type of training is being scheduled for all Intelligence and National Security employees. [REDACTED]

FUTURE

NEXT 7 DAYS

o Advanced Research Projects Agency Seismic and Effluent Monitoring Programs Review. November 15, 1993 - The Office of Research and Development will host the Underground Test Measurements Technologies Panel and the Laboratory Advisory Group on Effluent Research in a review of the Advanced Research Projects Agency Seismic and Effluent

Monitoring Programs respectively. This review is intended to show how the Department of Energy and ARPA programs may be combined, and how the ensuing single program can be prioritized indicating what could be accomplished at each funding level. The reviews will commence at 0830, Monday, November 15, 1993 in Rooms 4A-104 (Seismic) and GA-157 (Effluent Monitoring). [REDACTED]

- o Cooperative Research and Development Agreements Counterintelligence Awareness Briefings. During the week of November 15, 1993, the Office of Intelligence and National Security staff will deliver two Cooperative Research And Development Agreement Counterintelligence awareness briefings to the general laboratory population at Sandia National Laboratory, Livermore. Discussion will include the potential foreign espionage threat against the Department of Energy technology transfer programs at the Federal Bureau of Investigation sponsored conference in Los Angeles, CA. Participants will be from the Federal Bureau of Investigation's west coast offices and the military services. [REDACTED]

- o International Atomic Energy Agency. Two International Atomic Energy Agency officials will visit Washington and Oak Ridge November 15-18, 1993, for discussions of the U.S. offer to place nuclear material excess to U.S. defense requirements under the U.S. International Atomic Energy Agency voluntary offer safeguards agreement. Intelligence and National Security is coordinating preparations for these discussions with other Intelligence and National Security elements, Department of Energy program offices, Oak Ridge Operations Office, and other agencies. [REDACTED]

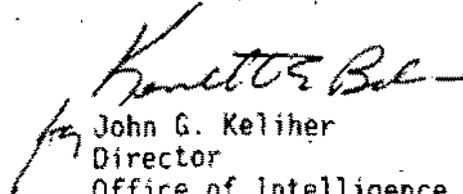
- o OFFICE OF SAFEGUARDS AND SECURITY PARTICIPATION IN U.S. CONSULTATIONS WITH THE INTERNATIONAL ATOMIC ENERGY AGENCY. On November 15 and 16, the Department of Energy will be participating in U.S. interagency consultations with the International Atomic Energy Agency on implementing the President's initiative to make fissile materials no longer for the national deterrent subject to International Atomic Energy Agency safeguards. The purpose of these consultations is to identify key issues that will have to be addressed in implementing the President's initiative. A representative of the Office Safeguards and Security has been requested to participate in these consultations. This participation will include a presentation on the Department's domestic program to include concepts, policies and criteria. The Office of Safeguards and Security will also discuss physical inventory policy associated with static storage locations which should be of particular interest to the International Atomic Energy Agency since locations subject to International Atomic Energy Agency inspection under the President's initiative will be of this nature. This Office of Safeguards and Security representative will also accompany the International Atomic Energy Agency and other Departmental staff to Oak Ridge for on-site discussions and a tour of a facility that may be selected for such an inspection. [REDACTED]

Next 30 Days.

- o Nothing to report.

Status of Congressional/GAO Reports.

- o Nothing to report.


John G. Keliher
Director
Office of Intelligence and
National Security

WEEKLY REPORT OF THE OFFICE OF LABORATORY MANAGEMENT

November 15, 1993

DOE NATIONAL PARTNER FEEDBACK MEETING TOOK PLACE NOVEMBER 9, 1993

- The 1993 DOE National Partner Feedback Meeting was held Tuesday, November 9, 1993, at the Omni-Shoreham Hotel in Washington, D.C.
- Approximately 250 people attended, including a small representation from DOE Headquarters, Operations Offices and laboratories. This number is significantly more than the 108 participants who attended last year's meeting. This is in addition to several hundred partners who attended the six regional meetings held in September and October.
- A number of suggestions were made which are being documented for review at the Technology Transfer Process Workshop scheduled for December 14-16, 1993, in Kansas City, Missouri. (R. Lewis, 6-5991)

TECHNOLOGY TRANSFER AND SMALL AND MINORITY BUSINESS PROGRAMS

- Staff from the offices of Economic Impact and Diversity and Technology Utilization met to exchange information and discuss activities of mutual interest to make Technology Transfer more accessible to small and minority businesses.
- It was agreed that a list of major Small and Minority Business Trade Shows and events would be provided so DOE Technology Transfer Outreach could be present. The concept of special small and minority business technical workshops showcasing laboratory capabilities and R&D was also considered. (Cornwell/ 6-7939)

OFFICE OF TECHNOLOGY UTILIZATION STAFF ATTEND MEETING TO REVIEW REGULATIONS CONCERNING THE LICENSING OF FEDERALLY-OWNED INVENTIONS

- Office of Technology Utilization staff and a member of the staff of the Assistant General Counsel for Intellectual Property attended a meeting at the Department of Commerce to discuss the subject regulations.
- Comments raised by the private sector representatives centered on the definition of "substantial U.S. manufacture" for both licenses and CRADAs. Comments were also raised by private sector representatives concerning residual government rights to intellectual property developed solely by Participants under CRADAs. (P. Green, 6-6439)

ENERGY POLICY ACT IMPLEMENTATION ITEM SENT TO THE OFFICE OF MANAGEMENT AND BUDGET

- The Report to Congress on Adequacy of Technology Transfer Resources and Proposal of Ways to Reduce CRADA Processing Time required under Section 2203(c) of the Energy Policy Act of 1992 (EPACT) has been concurred on by all funding Program Offices and the General Counsel and has been sent to the Office of Management and Budget for formal approval. (P. Green, 6-6439)

DEPARTMENT OF ENERGY TO HOLD SECOND ANNUAL TECHNOLOGY TRANSFER PROCESS WORKSHOP

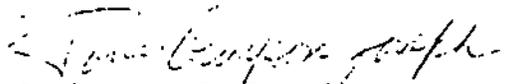
- The Second Annual Technology Transfer Process Workshop, to be held in Kansas City, Missouri on December 13-16, 1993, will focus on

the following:

- Discussion of key technology transfer issues of broad interest to the DOE technology transfer community, such as small business issues, protection of information, product liability and U.S. competitiveness;
- Examination of DOE laboratory technology transfer partner feedback from a series of regional feedback meetings as well as a national partner feedback meeting;
- Review of technology transfer legislative and policy initiatives;
- Review of status of accomplishment of the technology transfer draft strategic plan initiatives and other action items; and
- Agreement on the action items from the Workshop to be pursued in the coming year.

There will be two concurrent short courses offered on Monday, December 11, 1995 (the day before the Workshop actually starts). These will be:

- The DOE Technology Transfer General Awareness Course; and,
- Business Creation from Technology (F. Green)


Annnette G. Joseph
Acting Director
Office of Laboratory Management

November 16, 1993

Weekly Report for the Office of Nuclear Energy

- o U.S. Nuclear Safety Initiative. Meetings were held in Moscow between MINATOM, Rosenergoatom, the Department of State, and the Department of Energy concerning the liability agreement and the best uses for Fiscal Year 1994 funding. No agreement was reached on liability; negotiations continue. Agreement in principle was reached on the general priorities for the \$76 million in Fiscal Year 1994 funds for nuclear safety assistance. (So) Rosen, NE-14, 903-3218)
- o Dismissal of Lawsuit Against the Department Requesting Preparation of an Environmental Impact Statement for the Uranium-Atomic Vapor Laser Isotope Separation Demonstration Systems. On November 4, 1993, Barbara A. Caulfield, United States District Judge for the Northern District of California, ordered the dismissal of the above lawsuit. While this decision has no effect on the Uranium Atomic Vapor Laser Isotope Separation program under the present circumstances, it is an important National Environmental Policy Act victory for the Department. (Arnold Litman, NE-33, 903-5777)
- o Cassini Supplemental Agreement. Supplemental Agreement No. 1 to the Memorandum of Understanding between the Department of Energy and the National Aeronautics and Space Administration was signed and completed on November 10, 1993. This supplemental agreement covers the radioisotope power sources to be provided by the Department and the funding profile for the Cassini mission. (Edward Mastal, NE-53, 903-4362)
- o International Agreement on Russian Plutonium-238. White House approval of the Agreement is still pending. The Office of Science and Technology Policy staff has advised that the Office of Management and Budget may propose some changes in wording. Any changes will require Russian approval. The Russian export license for the material expires in December 1993. Shipment of the first 5 kilograms remains on hold. (Stephen Lanes, NE-50, 903-4306)


Daniel A. Dreyfus
Acting Director
Office of Nuclear Energy

November 16, 1993

WEEKLY PUBLIC AFFAIRS REPORT TO THE SECRETARY

O MEDIA ACTIVITIES

-- Albuquerque Tribune Story on Manhattan Project Experiment: Public Affairs is working with the Office of the General Counsel and the Office of Environmental Safety and Health on responses to public and media queries about the Tribune's copyright story releasing the identities of terminally ill patients injected with plutonium by government researchers during the 1940s. The story broke on Monday, November 15; to date the press office has had only one inquiry.

O MEDIA COVERAGE

-- "Secretary O'Leary Meets with SSC Workers:" Media coverage of your visit to talk to SSC workers on Friday, November 12, was extensive and focused on the negative impact of the Congressional decision on workers' jobs. For the most part, coverage of your concerns for the workers was portrayed positively.

-- "Secretary O'Leary Announces DOE Lab for Pantex:" Regional media coverage was heavy and upbeat about your visit to the Pantex Plant on Thursday, the 11th, focusing on the creation of jobs and aid to the area's economy. The Amarillo Daily News focus was more negative citing the challenges of getting funding for the lab from Congress and the State's questions about the proposed multi-year period of interim storage of plutonium and the validity of the environmental assessment on interim storage. Overall media coverage was very positive citing your promise to take the forming advisory panel seriously.

-- "Whistleblowers Find Welcome Mat at DOE:" Regional and local media continue to carry stories that compliment your efforts to make the Department whistleblowers' ally. Seattle Times had a positive editorial in their November 15 issue.

O INTERNAL ACTIVITIES

-- Communicating Quality: Public Affairs continues to get requests for Sue Tierney's October 25 videotaped presentation on "Managing for Results: The Strategic Planning Process." DOE managers are using the tape to train their staffs on your quality initiative. Over 200 tapes have been disseminated to the internal audience.

o Public affairs is working with the Department's Quality Council on a communications strategic plan to ensure that your commitment to quality is communicated throughout the Department as well as to the media.

(cont)

O OUTREACH ACTIVITIES

-- Sue Tierney Talks On "Japan as a Techno/Economic Superpower:" Sue Tierney will talk to the Los Alamos National Laboratory/Japanese Industry Management and Technology department staff and students on Thursday, November 18.

O WHITE HOUSE INTEREST

-- NAFTA EFFORT:

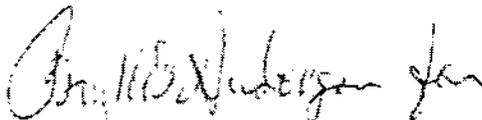
o Secretary O'Leary's Speaks on NAFTA:

- Secretary O'Leary spoke at a NAFTA rally in Amarillo, Texas, on Thursday, November 11, in support of NAFTA. Local and regional press covered the event.

- Media interviews: Secretary O'Leary did a 10 minute interview with the Hispanic Television Network, Televisa, on Tuesday, November 16. Televisa broadcasts on 300 U.S. stations in heavy Hispanic areas and has an estimated viewership of 40 million in the United States and abroad. Also on November 16, the Secretary did an morning live interview with Bob Levy of WMAL in Washington, DC, and an afternoon live interview with KLIF in Dallas. Her taped interviews to the Louisiana radio listenership were with the Louisiana Network; WWL, New Orleans; and KWKH, Shreveport. Telephone interviews with the press on November 12 were with Anne Reifenberger of the Dallas Morning News, and with Bruce Alpert of the New Orleans Times Picayune

o Interview with Boston Globe on NAFTA: Peter Fox Penner, Principal Deputy Ass't Secretary for Energy Efficiency, did a November 12 interview with the Boston Globe. The Globe reaches a large readership throughout the Northeast.

-- Secretary O'Leary Speaks to the National Coal Council: Secretary O'Leary will talk to approximately 450 attendees at the semi-annual meeting, in Washington, D.C., on Friday morning, November 19. Her talk will focus on the Administration's energy policy and also on global climate change.



Michael G. Gauldin
Director of Public and Consumer
Affairs

WEEKLY REPORT - OFFICE OF POLICY, PLANNING AND PROGRAM EVALUATION
NOVEMBER 16, 1993

Items of Interest to the Secretary or the White House

- o Implementation of Climate Change Hydro Action. Policy Office staff continue to meet with parties who will be affected by this initiative to permit private investment in upgrades at Federal hydro facilities. Staff will meet with OMB, the Corps of Engineers, and Bureau of Reclamation on November 16. Staff will also meet with a representative from an independent energy producer on November 17. Last week, House Interior Committee staff expressed support for the hydro provision and offered to work closely with the Department in drafting legislation. (P. Carrier, 6-5659)
- o Energy Efficiency Information Services. As directed by the Secretary, Policy Office staff launched a team effort to place energy-efficiency expert systems on public information highways such as Prodigy, Compuserve, and America On-Line. The systems will provide users with access to individually-tailored energy-efficiency services, such as listings of fuel-efficient vehicles that meet other user-specified criteria, computer-guided home energy-efficiency audits, and information regarding efficiency upgrade products. Letters to the Chief Executive Officers of targeted computer networks will be sent shortly. (H.Gruenspecht, 6-4767)
- o Environmental Technologies Exports: Strategy for U.S. Leadership Report will be released on November 22 with an event at the White House involving the Departments of Energy, Commerce, Environmental Protection Agency, a group of CEO's and possibly members of Congress. We are in discussions with the Scheduling Office to determine the Secretary's availability to participate. (J.Harris, 6-7180)
- o Policy Office "Ideas Council". We have established a quality program to solicit new process improvement ideas; consider them as candidates for team projects, and develop action plans to resolve process problems. (B.Gale, 6-6708; C.Lester, 6-3320)


Susan F. Tierney
Assistant Secretary

November 15, 1993

Weekly Report for Alaska Power Administration

Near Term Activities

- APA Divestiture Bill: APA's Administrator to testify before Senate Committee on Energy and Natural Resources in Washington, D.C., at 0930 on Tuesday, November 16, 1993.

Completed Activities

- No issues to report.

Issues for Secretary

- No issues to report.

Administrator Travel Leave Schedule

- November 15-18: Travel to Washington, D.C.


Nicki J. French
Acting Administrator

November 15, 1993

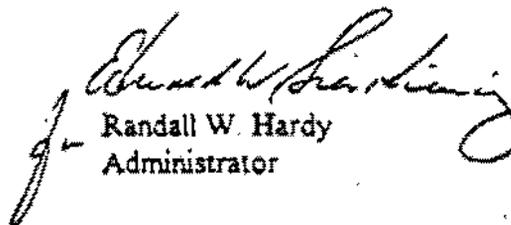
Weekly Report for the Bonneville Power Administration (Bonneville)

Near-Term Activities

- Senate Energy and Natural Resources Committee Hearing
The Senate Committee on Energy and Natural Resources has scheduled a hearing on the President's "reinventing government" proposals affecting the Department of Energy and Department of the Interior. The proposals are embodied in two bills pending before the committee: S. 1638, the Department of Energy Reform and Savings Act of 1993; and S. 1637, the Department of the Interior Reform and Savings Act of 1993. In the invitation, the Secretary was asked to testify. (Stephen J. Wright, BPA, 586-5640)
- Lawsuit on 1993 Hydro Operations
Several environmental groups and a commercial fishing organization have filed a lawsuit against the National Marine Fisheries Service, the U.S. Army Corps of Engineers, and Bureau of Reclamation for failing to take all reasonable and prudent measures to protect endangered salmon. The lawsuit also claims that Federal hydrosystem operators failed to provide scientific justification for a ruling that 1993 operations would not jeopardize endangered salmon. According to press reports, Bonneville was not named in the suit because the agency markets power and doesn't control operation of the dams. The suit was filed in U.S. District Court in Portland. (Stephen J. Wright, BPA, 586-5640)

Completed Activities

Nothing Significant to Report.


Randall W. Hardy
Administrator

November 15, 1993

Weekly Report for Southeastern Power Administration

Near Term Activities

- o Meetings. The Administrator will be in Washington, DC, November 15 - 16, attending a hearing on reinventing Government and meeting with DOE officials. (John A. McAllister, Jr., 706-283-9911)

The Director, Division of Power Marketing, will attend the Financial Management Development Program's Career Council Meeting in Washington, DC, on November 16 - 18, 1993. (E. B. Crenshaw, 706-283-9911)

Two meetings with customers in the Cumberland System of Projects area will be held in Lexington, Kentucky, on November 23, 1993. The morning meeting will be held in conjunction with the Nashville District of the Corps of Engineers, with proposed financial sponsors for the upgrade of the Wolf Creek Hydroelectric Project to discuss procedures for the upgrade.

The afternoon meeting will be held with representatives of all of the Cumberland preference customers to discuss operation and maintenance of the Cumberland River Projects and other matters of interest to customers in this area. (E. B. Crenshaw, 706-283-9911)

- o Audits. A financial and compliance audit of the Southeastern Federal Power Program is being conducted by Deloitte and Touche. The final report will be issued to the Administrator, Southeastern Power Administration on January 10, 1994. (Fred Eason, 706-283-9911)

Completed Activities

- o No activities to report.

Issues for the Secretary

- o No activities to report.

Administrator's Travel/Leave Schedule

- o November 15 - travel to Washington, DC
November 16 - Meetings in Washington
November 17 - travel from Washington


John A. McAllister, Jr.
Administrator

November 15, 1993

Weekly Report for Southwestern Power Administration

Completed Activities

- o Southwest Power Pool. The Southwestern Administrator was reelected to the Southwest Power Pool Board of Directors. He was also elected to serve as Vice Chairman of the Board of Directors, and as such, will be one of their representatives on the North Electric Reliability Council. Also, he has been selected to serve on a Southwest Power Pool Regional Transmission Group Task Force on which Mr. Don Hodel will act as facilitator. (J. M. Shafer, SWPA-100, (918) 581-7476)

- o Northeastern Power Coordinating Council Annual Meeting. On November 10, 1993, the Administrator participated in a multiregional panel discussion at the Northeastern Power Coordinating Council Annual meeting in Toronto, Quebec. He represented the Southwest Power Pool in a discussion on future plans and initiatives of the national electric reliability councils. (J. M. Shafer, SWPA-100, (918) 581-7476)

- o Combined Federal Campaign. Southwestern met its 1993 Combined Federal Campaign goal of \$13,087 which exceeded the 1992 contributions by 6 percent with an 82 percent of the employees participating. In this year's campaign, the Administrator served as Chairperson of the Tulsa, Oklahoma, area campaign and will next year serve as the Chairperson of the Local Federal Coordinating Committee. (J. M. Shafer, SWPA-100, (918) 581-7476)

- o System Conditions. The pool elevations of the storage projects in Southwestern's Federally Interconnected System have remained fairly constant since last week. The current energy-in-storage of these reservoirs is approximately 91 percent full. This varies from Greers Ferry with 64 percent full to Norfolk with 103 percent full. Norfolk is the only storage project in the system currently holding water in the flood pool. The cooler weather has reduced the thermal stratification of the White River basin lakes, and has resulted in improved levels of dissolved oxygen in the project releases. The Corps of Engineers has removed the recommended maximum generation rate at Bull Shoals and raised the recommended maximum generation rate the Norfolk to 70 Megawatts (87 Megawatt total capacity). The banks are in good shape with a current balance of 1,686 Gigawatt hours for our use. (Edward Parker, SWPA-340, (918) 581-7512)

Audit

- o The Office of Personnel Management, Office of Federal Investigations, will conduct an audit of the personnel security and suitability programs of Southwestern on December 14-17, 1993.
(Margaret Skidmore, SWPA-561, (918) 581-7475)
- o The Department Procurement Management Assistance Review will be conducted at Southwestern on November 15-19, 1993.
(Joe Malinovsky, SWPA-570, (918) 581-7538)

Administrator's Travel and Annual Leave

- 11/15-16 Attend Senate Energy and Natural Resources Committee Hearing on November 16 (Power Marketing Administration Refinancing issues).
- 11/18-19 Lake of the Ozarks, Missouri, to attend Missouri Electric Cooperative meeting.
- 12/1-3 Senior Staff Planning Conference, Tulsa, Oklahoma
- 12/15-20 Annual Leave
- 12/21 Department of Energy Leadership Group meeting, Washington, DC

J. M. Shafer, Administrator
(For further information contact, Joel Bladow 202 586-5581)

CS 16.1

November 15, 1993

Weekly Report for Western Area Power Administration

Near Term Activities

- o California Energy and Environmental Education Forum Meeting. Western Area Power Administration hosted a meeting of the California Energy and Environmental Education Forum on November 10, 1993. The California Energy and Environmental Education Forum brings together representatives from the California Department of Education, the energy industry, environmental groups, the community and from the Department of Energy's National Laboratories and Western Area Power Administration to address education concerns and current science and math reforms. Many of Western Area Power Administration's customers attend these meetings to keep up-to-date and take advantage of collaborative opportunities with utilities. The California Energy and Environmental Education Forum helps meet the needs of schools in the areas of environment and energy with a variety of resources for the education system.
- o Department of Defense Seeks Demand-Side Management Partnership, Integrated Resource Planning Assistance. Demand-side management and integrated resource planning were the subjects of a recent meeting between Western Area Power Administration personnel and representatives of the Department of Defense. The Department of Defense has asked Western Area Power Administration to consider creative sources for demand-side management funding, including the use of revenues collected from Department of Defense installations receiving allocations of Western Area Power Administration hydropower. Western Area Power Administration was also asked to review a conceptual plan reflecting the Department of Defense's preferred approach to preparation of an integrated resource plan pursuant to section 114 of the Energy Policy Act of 1992. Western Area Power Administration and the Department of Defense agreed to evaluate the potential opportunities for Western Area Power Administration to support demand-side management funding for Department of Defense installations, and Western Area Power Administration committed to provide the Department of Defense with a technical review of its draft integrated resource planning.
- o Western System Coordinating Council Unscheduled Flow Mitigation Agreement. As part of the process to develop a method to provide compensation for owners of phase-shifting transformers that would be used to mitigate the adverse effects of unscheduled flow in western North America, data on each of Western Area Power Administration's five power systems was developed and submitted to the Western Systems Coordinating Council. This data consisted of generation, remote generation, imports, exports, and loads for each system. Western Area Power Administration would receive substantial payments as a phase-shifter owner if an unscheduled flow mitigation agreement would be adopted by the Western System Coordinating Council.
- o General Accounting Office Survey of Organizational Conflicts of Interest. On November 10, 1993, General Accounting Office completed an initial survey of organizational conflicts of interest aspects of certain Western Area Power Administration Headquarters support service

contracts. This was part of a government-wide organizational conflicts of interest survey. We will be notified by General Accounting Office if a full audit will be conducted and if Western Area Power Administration will be involved.

Leave and Travel Report for William H. Clagett

o Week of November 15-19, 1993

Monday, 11/15	Washington, DC
Tuesday, 11/16	Washington, DC
Wednesday, 11/17	None
Thursday, 11/18	Palm Springs, CA
Friday, 11/19	Palm Springs, CA

o Week of November 22-26, 1993

Monday, 11/22	Loveland, CO
Tuesday, 11/23	None
Wednesday, 11/24	None
Thursday, 11/25	Holiday--Thanksgiving
Friday, 11/26	Annual Leave

(For further information contact: Joel Bladow, 202-586-5581)
William H. Clagett, Administrator

3/2/93

NEGATIVE REPORTS RECEIVED FROM THE FOLLOWING PROGRAM OFFICES:

- o Office of Economic Impact and Diversity (ED)
- o Office of Environment, Safety and Health (EH)
- o Office of Energy Information Administration (EI)
- o Office of Hearings and Appeals (HG)
- o Office of Civilian Radioactive Waste Management (RW)

NO REPORTS RECEIVED FROM THE FOLLOWING PROGRAM OFFICES:

- o Office Energy Efficiency and Renewable Energy (EE)

1983 10/16 P. 2-05

November 15, 1993

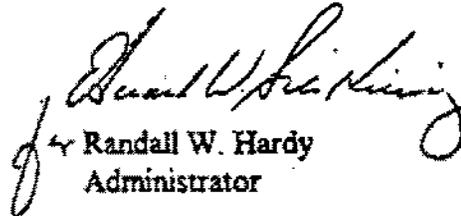
The Weekly Activities Report for the Secretary

Issues for the Secretary

- **Senate Energy and Natural Resource Committee Hearing**
The Senate Committee on Energy and Natural Resources has scheduled a hearing on the President's "reinventing government" proposals affecting the Department of Energy and Department of the Interior. (Stephen J. Wright, BPA, 586-5640)

Items for the Secretary's Calendar

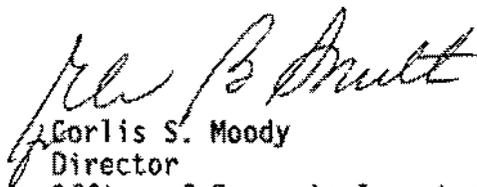
Nothing Significant to Report.


for Randall W. Hardy
Administrator

November 16, 1993

Weekly Report of the Office of Economic Impact and Diversity

o Nothing significant to report.

A handwritten signature in cursive script, appearing to read "Corlis S. Moody".

Corlis S. Moody

Director

Office of Economic Impact and Diversity

1993 NOV 19 P 5 03

November 16, 1993

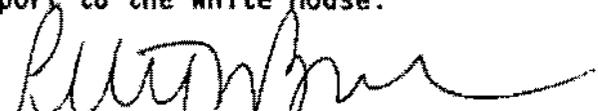
Weekly Report for the Office of Environment, Safety and Health

Items for the Secretary

There are no items for the Weekly Report to the Secretary.

Items for the White House

There are no items for the Weekly Report to the White House.

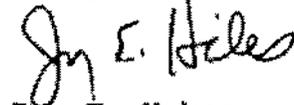

for Tara O'Toole, M.D., M.P.H.
Assistant Secretary
Environment, Safety and Health

1983 NOV 19 P 5:19

November 16, 1993

Weekly Report to the Secretary

There is nothing significant to report.

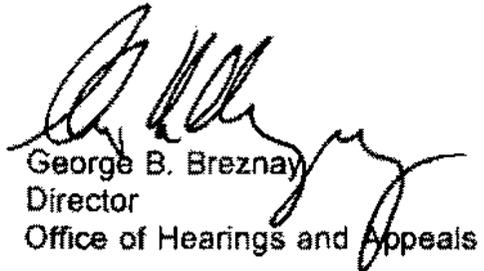


Jay E. Hakes
Administrator
Energy Information Administration

November 16, 1993

Weekly Report for Office of Hearings and Appeals

* *Nothing to report.*



George B. Breznay
Director
Office of Hearings and Appeals

10-21-91 308 566

November 16, 1993

Weekly Report of the Office of Civilian Radioactive Waste Management

The Office of Civilian Radioactive Waste Management has nothing of significance to report.

TRAVEL PLANS:

A handwritten signature in black ink, appearing to read "D. Dreyfus". The signature is fluid and cursive, with a large loop at the top.

Daniel A. Dreyfus, Director
Office of Civilian Radioactive
Waste Management

WEEK ENDING: NOVEMBER 24, 1993
WEEKLY ACTIVITY REPORT

PROGRAM OFFICE		DATE RECEIVED	TIME	RECEIVED BY
CI/WILLIAM TAYLOR	7B-138	11/23/93	9:02	A. VANZEGO
CR/ELIZABETH SMEDLEY	4A-139	11/23/93	4:10	P. SEISER
DP/EVERET H. BECKNER (ACTING)	4A-014	11/23/93	4:04	P. SEISER
ED/CORLIS MOODY (ACTING)	5B-110	11/23/93	8:32	A. VANZEGO
EE/ROBERT L. SAN MARTIN (ACTING)	6C-016	11/23/93	7:09	S. BROOKS
EH/TARA O'TOOLE (ACTING)	7A-097	11/23/93	5:10	S. BROOKS
EI/JAKE E. HAKES	2H-027	11/23/93	5:26	S. BROOKS
EM/THOMAS GRUMBLY (ACTING)	5A-014	11/23/93	6:29	S. BROOKS
ER/MARTHA KREBS (ACTING)	7B-058	11/23/93	5:16	S. BROOKS
ET/SE		11/23/93	4:26	P. SEISER
FE/JACK S. SIEGEL (ACTING)	4C-084	11/23/93	5:04	S. BROOKS
FM/DON PEARMAN	6A-093	11/23/93	5:11	S. BROOKS
GC/ERIC J. FYGI (ACTING)	6A-245	11/23/93	6:14	S. BROOKS
HG/GEORGE B. BREZNAY	6F-078	11/23/93	2:22	P. SEISER
HR/ARCHER DURHAM	4A-257	11/23/93	5:06	S. BROOKS
IS/JOHN KELIHER	7A-049	11/23/93	6:28	S. BROOKS
LM/ANTOINETTE G. JOSEPH	3F-077	11/23/93	3:42	P. SEISER
NE/EDSON C. BROLIN (ACTING)	5A-115	11/23/93	9:59	P. SEISER
PA/MICHAEL GAULDIN	7A-145	11/23/93	8:46	A. VANZEGO
PO/SUSAN F. TIERNEY	7C-014	11/23/93	3:47	P. SEISER

RW/LAKE H. BARRETT (ACTING)	5A-085	11/23/93	9:03	A. VANZEGO
ALASKA/MICHAEL A. DEIHL		11/24/93	9:46	A. VANZEGO
BPA/		11/23/93	12:12	P. SEIBER
SOUTHEASTERN/ JOHN A. MCALLISTER		11/24/93	9:46	P. SEIBER
SOUTHWESTERN/ J.M. SNAPER		11/24/93	9:46	A. VANZEGO
WAPA/WILLIAM H. CLAGETT		11/24/93	9:46	A. VANZEGO

THE FOLLOWING REPORTS WERE SUBMITTED AFTER THE 5:00 P.M. DEADLINE

EH			5:10
EI			5:25
EM			6:29
ER			5:16
FE			5:04
FH			5:11
GC			6:14
HR			5:06
IS			5:28
ALASKA		11/24/93	9:46
SOUTHEASTERN		11/24/93	9:46
SOUTHWESTERN		11/24/93	9:46
WAPA		11/24/93	9:46



Department of Energy
Washington, DC 20585

DRAFT

November 24, 1993

TO: THE SECRETARY

The weekly status reports are attached.

cc: William White
Richard Rosenzweig
Beth Arner
Dan Reicher
Robert Degrasse
Johannah Dottori
Lawanna Clark
Mark Fallon
Kyle Simpson
Joe Romm

WEEKLY STATUS REPORT

**Office of Congressional, Intergovernmental,
and International Affairs
November 23, 1993**

MAJOR ACCOMPLISHMENTS -- INPUT TO THE SECRETARY'S WHITE HOUSE REPORT

- o **Penny-Kasich Amendment Defeated:** The Department played an integral role in defeating the Penny-Kasich amendment to the Administration's reinventing government bill. In doing so, the Department received many compliments from important allies in the Congress for pro-activeness and leadership in this effort.

The Department disseminated crucial data to allies in Congress and other agencies. The Office of Congressional, Intergovernmental and International Affairs hand-delivered the Secretary's position and arguments against the amendments to every member of every subcommittee with jurisdiction over the Department. The day of the vote, the Office sent every member of the House the letter outlining objections of the Secretary of Energy, the Secretary of Commerce and the Administrator, National Aeronautics and Space Administration. (M. Kenderdine, 586-5450)

- o **Strategic Petroleum Reserve Contract:** The Department and the White House announced that Walk, Haydel & Associates, Inc. of New Orleans, Louisiana, was awarded a contract to perform general engineering services for the Strategic Petroleum Reserve oil storage facilities in Louisiana and Texas, subject to final negotiations between the Department and the company. The estimated cost of the contract exceeds \$35 million over a six-year period, beginning March 1, 1994. (B. Keen, 586-5815)

- o **Department of Energy Minority Bank Preservation Legislation:** The Department of Energy Minority Bank Preservation legislation was approved by Congress, as part of the Resolution Trust Corporation Completion Act (S. 714), on November 20 by the Senate and November 22 by the House. This legislation will provide for the continued viability of minority and women-owned banks in the Bank Deposit Financial Assistance Program. The current legislative authority expires December 19, 1993. (S. deJavanne, 586-5649)

- o **National American Indian Heritage Month:** The Department observed the National American Indian Heritage Month on November 3, with a special program honoring American Indian people. The Secretary and Deputy Secretary participated in the program. On November 12-14, Departmental staff from the Office of Congressional, Intergovernmental, and International Affairs attended the American Indian Science and Engineering Society's Conference in Spokane, Washington, which included top Indian college students from around the country majoring in the fields of science and engineering. On November 15, Richland/Hanford senior officials and Tribal representatives participated in a workshop hosted by the Yakima Indian Nation located in Toppenish, Washington, to strengthen the government-to-government relationship with the Tribes. (V. Thornton, 586-5499)

o **Report on Field Structure:** The Department has released a study that outlines improvements in the efficiency and responsiveness of the field structure. Among other improvements, the study calls for the creation of a new Ohio Field Office to manage Departmental environmental restoration activities in Ohio and at the West Valley Project office in West Valley, New York. The study was commissioned by the Secretary as part of her Departmental reorganization. Members of Congress have been informed. (M. Wisniewski, 586-5450)

o **Status of DOE Nominees:**

Confirmation by the Senate: The Senate confirmed the following Department of Energy nominee:

Christine Ervin, to be Assistant Secretary for Energy Efficiency and Renewable Energy, on November 19. (M. Hastings, 586-5804)

FUTURE ACTIVITIES

o **Contract Announcement:**

On Friday, November 26, 1993, the Department will announce the award of a cost-shared \$122 million contract to a team headed by Ford Motor Company. The award is for development of a hybrid vehicle that will increase fuel efficiency and lower emissions. Appropriate Congressional notifications will be made in advance of the announcement. (M. Hastings, 586-5804)

o **Congressional Hearings:**

On November 30, the Senate Committee on Energy and Natural Resources, Subcommittee on Energy Efficiency and Competitiveness (Chairman Bingaman, D-NM), is scheduled to hold a field hearing in Roswell, New Mexico, on oil and gas technology transfer. Deputy Secretary White will testify. (P. Mandel, 586-8820)

On December 1, the House Committee on Energy and Commerce, Subcommittee on Oversight and Investigations (Chairman Dingell, D-MI) will hold a hearing on the Fernald Environmental Management Project. Tom Grumbly, Assistant Secretary for Environmental Restoration and Waste Management, will testify. (R. Terrell, 586-2759)

o **Congressional Meetings:** On December 2, Senator Jeff Bingaman will speak at a colloquium on the FY 94 National Defense Authorization and the future of the laboratories. This seminar is sponsored by Al Narath, President of Sandia Laboratories, and will be held at Sandia, New Mexico. (C. Olson, 505-845-6570)

o **Secretarial Trips and Speaking Engagements:** November 28-29, the Secretary will be in Boston, Massachusetts, to visit the Children's Hospital, possibly accompanied by Senators Kennedy and Kerry and various other officials, to promote the Administration's health care package. On November 29, following a tour of low-income housing dwellings, the Secretary will hold a Press Conference and release the Oak Ridge

Weatherization Report. She will speak at the Kennedy School at Harvard University on energy and environmental issues. That evening she will address the Material Research Society regarding the Administration's science agenda.

CURRENT ACTIVITIES

o International Meetings and Briefings:

South Africa Trade and Investment Mission: November 26-December 2, William Taylor, Assistant Secretary for Congressional, Intergovernmental, and International Affairs, will attend the South Africa Trade and Investment Mission in South Africa. A Departmental objective seeks to promote environmentally-sound energy development in the new South Africa to serve its culturally diverse population, and to support social and political stability in the region. The Mission will be led by Secretary of Commerce Ron Brown. (R. Diaz, 586-7944)

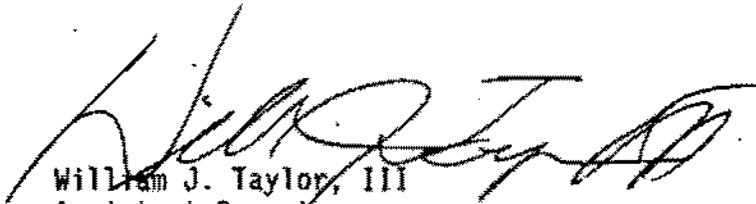
- o Intergovernmental Meetings and Briefings: November 29-December 2, Corlis Moody, Director of the Office of Economic Impact and Diversity, and Dan Dreyfus, Director, Office of Civilian Radioactive Waste Management, will participate in the National Congress of American Indians Convention in Reno, Nevada. Over 2500 Tribal representatives from across the country attend this annual event to meet regarding various Indian issues. (V. Thornton, 586-5499)

o Congressional Markups and Floor Action:

FY 94 National Defense Authorization Act (H.R. 2401): Last week, both the Senate and House agreed to the conference report to the FY 94 National Defense Authorization Act (H.R. 2401): the Senate, by a vote of 77-22, on November 17; and the House, by a vote of 273-135, on November 15. (M. Wisniewski, 586-5450)

o OTHER:

November 26-December 2, I will be on travel to South Africa (Johannesburg, Durban, and Cape Town) to attend the South Africa Trade and Investment Mission. In my absence, Elizabeth A. Cecchetti, Acting Principal Deputy Assistant Secretary, will act as Assistant Secretary for Congressional, Intergovernmental, and International Affairs.


William J. Taylor, III
Assistant Secretary
Congressional, Intergovernmental
and International Affairs

November 23, 1993

WEEKLY REPORT FOR DEFENSE PROGRAMS

ITEMS RECOMMENDED FOR CABINET ATTENTION

- o Nothing of significance to report.

CURRENT

- o Nothing of significance to report.

FUTURE

- o Pantex Public Hearing on Environmental Assessment - A public hearing is scheduled in Amarillo, Texas, on Monday, December 6, 1993, to discuss comments received from the State of Texas and stakeholders on the preapproval Environmental Assessment for interim storage of plutonium components. (Dan Rhoades, 301-903-9408)

TRAVEL AND LEAVE PLANS

- o Annual Leave November 26, 1993 - Greg Rudy will be Acting Assistant Secretary for Defense Programs

Official travel to Sandia Institutional Planning Meeting in Albuquerque. I will depart the afternoon of November 29 and return to the office on December 2. Greg Rudy will be Acting Assistant Secretary for Defense Programs.


Victor H. Reis.
Assistant Secretary
for Defense Programs

November 24, 1993

Weekly Report of the Office of Economic Impact and Diversity

- o The Office of Economic Impact and Diversity held its second planning meeting for the National Energy Forum on November 15, 1993. Ten representatives from different segments of our minority community discussed a number of issues and concerns relating to the structure and focus of the Forum. The subtitle for the Forum is "An Information Exchange to Promote Technology Transfer, Business and Educational Opportunities and Community Economic Development." Policy Formulation and Analysis (including the Energy Policy Act of 1992); Housing, Energy, and the Environment (including the Clean Air Act and Environmental Justice); Community, Economic and Business Development; Education and Work Force Development; and Energy and Environmental Technology, Research and Development will be the focus of the Forum sections. Program offices that would like further information should contact Georgia R. Johnson on 586-1593.

Georgia R. Johnson for

Corlis S. Moody
Director
Office of Economic Impact and Diversity

November 23, 1993

Weekly Report for Energy Efficiency and Renewable Energy

Completed Activities

- National Petroleum Refiners Association. Meetings were held this week with executives of the National Petroleum Refiners Association to seek their co-sponsorship of three public workshops planned for February/March of 1994. These workshops are part of the process to secure the future vision of the refining industry, and will support the Refinery of the Future initiative. NPRA agreed to co-sponsor the workshops. (D. Wiley, EE-233, 6-2099)
- Department Funds State of Illinois to Develop Ethanol Fuel Cell Reformer. The Illinois Department of Energy and Natural Resources and the U.S. Department of Energy signed an agreement to cooperatively develop an ethanol fuel cell reformer. Under this agreement, the State of Illinois will provide funding to an existing Department contract with Arthur D. Little, Inc., for the development and demonstration of a subscale ethanol reformer. Following successful demonstration, plans would be to scale-up and integrate the ethanol reformer into one of the Department's Fuel Cell Buses which is tentatively planned to be operated in the Chicago metropolitan area. Consistent with the goals of the Fuel Cells for Transportation Program, this development effort demonstrates the multi-fuel flexibility of fuel cells. (Steve Chalk, EE-321, 6-3388)
- Advanced Ceramic Manufacturing Project Teams Chosen. By competitive procurement, Golden Technologies Company, Inc. (with Eaton Corp., Cummins Engine Co., and Detroit Diesel Corp.), Kyocera Industrial Ceramics Corporation (with Schwitzer U.S. and Caterpillar, Inc.), and Saint Gobain/Norton Industrial Ceramics Corporation (with Detroit Diesel Corp. and AC Rochester) have been chosen to develop advanced ceramic manufacturing technology as part of the Office of Transportation Materials Ceramic Technology Program. The objective of the project is to reduce the cost of ceramic engine components by an order of magnitude while improving their quality and reliability. All three teams will develop mass-production technology for ceramics based on selected diesel engine components. The total cost of the 3-year program is approximately \$20 million, of which the cost shares by the industry teams are 50%, 51%, and 31%. These awards, which will be subcontracts to Martin Marietta Energy Systems, Inc. are subject to any necessary approvals by DOE and subject to the successful completion of negotiations. (R. Schulz, EE-34, 6-8051)
- Flame Quality Indicator (FQI) Receives Another National Award. Each year since 1988 Popular Science has published a special section, "The Best of Whats New" to honor the year's 100 most significant new products and achievements. This year a 24-page special section, which is the cover story for the December issue, includes the Brookhaven National

Laboratories' Flame Quality Indicator (FQI) as one of the awards. Recipients were honored at a luncheon hosted by Popular Science in New York City on November 17. The FQI monitors brightness of an oil burner flame and signals when the flame changes from its pre-set and properly balanced condition. The FQI indicates the onset of any changes in the flame quality and signals the need for service before the problem occurs, thereby avoiding soot build up on the heat exchanger and subsequent efficiency degradation. Two licensed companies will offer the control for sale next year. The potential domestic market is twelve million homes heated with fuel oil. The FQI received an R&D 100 award in 1992. (E. Kweller, EE-42, 6-9136)

DOE and Pacific Northwest Laboratory Personnel Meet with Department of Housing and Urban Development on Federal Housing Administration Financing Program. In response to the Energy Policy Act, the Department of Housing and Urban Development (HUD) has directed that all residential housing subject to Federal Housing Administration (FHA) mortgage guarantees must be designed to comply with the 1992 Model Energy Code (MEC) of the Council of American Building Officials. The Department has been requested to assist HUD in determining which States may already be in compliance with the 1992 MEC so that HUD will know in which States FHA examiners must review mortgage guarantee applications for MEC compliance. The major problem with making these determinations is developing an appropriate methodology for evaluating the State energy codes, which are often different in scope and structure from the MEC. The Office of Codes and Standards and Pacific Northwest Laboratory personnel met with HUD personal to discuss a suggested methodology and support materials which can assist FHA examiners in the nationwide field offices. (S. Turchen, 6-6262, EE-432)

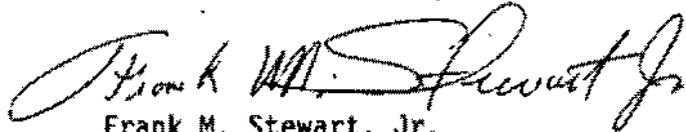
Upcoming Meetings

DOE and Senate Staffers to Discuss Lighting Issues in the Energy Policy Act. The Office of Codes and Standards and Congressional Affairs personnel have been requested to meet with staff members of the Senate Energy Committee to discuss lighting manufacturers' concerns with implementation of the lighting parts of Section 123 in the Energy Policy Act of 1992. The meeting is a follow-up to a manufacturer's meeting at the National Electrical Manufacturer's Association. The meeting will be held in the Dirksen Building in room 304 at 9:00am on November 29, 1993. (T. Logee, EE-431, 6-1689)

Meeting with Pentagon Personnel. On December 10, 1993, Office of Alternative Fuels staff will brief 30-40 logistics experts from Army, Navy, and Air Force on the Alternative Fuels Utilization Program, describing research and development, fleet test demonstrations, and EPACT/Clean Cities activities. (J. Russell, EE-332, 6-8038)

Outreach

- National Renewable Energy Laboratory to Provide Assistance to Russia's World (Solar) Radiation Data Center. The National Renewable Energy Laboratory plans to provide hardware and software assistance to the World (Solar) Radiation Data Center in St. Petersburg, Russia. A workshop on solar radiation data archiving is being scheduled for Zurich, Geneva or St. Petersburg in the summer of 1994. The National Renewable Energy Laboratory plans to support and participate in this workshop. (A. Bulawka, EE-131, 6-5633)



Frank M. Stewart, Jr.
Acting Assistant Secretary
Energy Efficiency and Renewable Energy

November 23, 1993

Weekly Report for the Office of Environment, Safety and Health

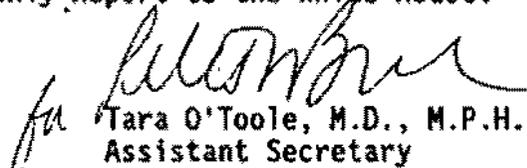
Items for the Secretary

Federal Employee Occupational Safety and Health (FEOSH) Program -- A preliminary report on occupational safety and health hazards identified during the Forrestal Building survey was transmitted to the Office of Administration and Human Resource Management (HR). The survey identified 77 occupational safety and health issues covering 288 instances of hazardous working conditions. Similar surveys were completed this week at the Germantown Building, 20300 Century Plaza and the Century XXI Building. A preliminary report on findings in these surveys will be provided to HR next week. (R. Gibbs, EH-31, 3-4343)

Public Meeting on Interim Storage of Plutonium Components at Pantex Plant -- On December 6, 1993, there will be a meeting in Amarillo, Texas, to discuss comments received from the State of Texas and stakeholders based on preapproval review of the Environmental Assessment (EA) for the above action. A revised EA was provided to State officials and members of the public during the Secretary's visit to Amarillo on November 11, 1993. (C. Borgstrom/B. Strickler, EH-25, 6-4600)

Items for the White House

There are no items for the Weekly Report to the White House.


Tara O'Toole, M.D., M.P.H.
Assistant Secretary
Environment, Safety and Health



Department of Energy
Washington, DC 20585

November 23, 1993.

Weekly Report to the Secretary

CURRENT

The Administrator met with Sheila Hollis (Metzger, Hollis, Gordon, and Mortimer) and representatives of the New York Mercantile Exchange (NYMEX), and EnerSoft to discuss the integrated natural gas electronic bulletin board (EBB) system they are developing. The NYMEX/EnerSoft system is designed to provide "one-stop" access to all of the natural gas pipeline EBB's, as well as facilitating trading for gas supply, transportation, and storage services. It is scheduled to become operational April 1, 1994. NYMEX/EnerSoft personnel expressed the view that as a third-party with no vested interest in the natural gas industry, they can effectively provide a system which will lower the cost of transactions in the industry, as well as satisfying confidentiality requirements. (Joan Heinkel, EI-442, 586-4680).

A handwritten signature in cursive script, appearing to read "Jay E. Hakes".

Jay E. Hakes
Administrator
Energy Information Administration

November 24, 1993

WEEKLY REPORT FOR THE OFFICE OF ENVIRONMENTAL MANAGEMENT

- Agreement on modifying the Rocky Flats Interagency Agreement is partially the result of efforts of a quality team comprised of regulators and DOE which identified 32 issues not part of the original agreement that require resolution, including: growth in the scope of environmental restoration activities beyond that originally contemplated; changes in the mission of the Rocky Flats Plant; and resource limitations. Both EPA Region VIII and the Colorado Department of Health expect to insert strong enforcement provisions into the new deal. I promised Governor Roy Romer of Colorado when we met last week that we could successfully modify the 1990 Interagency Agreement in about 4 months. (Jeff Ciocco, EM-453, 903-7459)
- Four China National Nuclear Corporation scientists visit Grand Junction to discuss the application of radiometric models and remote sensing to environmental protection projects and to carry out intercalibration tests. Senator Ben Nighthorse Campbell (D-CO) and I discussed the continuing Grand Junction mission during a telephone conversation we had last night. (Jacob Gatrell, EM-451, 903-7221)
- Appeals Court rules that a lower court abused its discretion in modifying the terms of a negotiated settlement between DOE/DoD and the State of Idaho and remanded the case to U.S. District Court in Boise. Last week the Justice Department filed a motion requesting that the District Court enter an order conforming to the parties negotiated settlement, and we expect the State to file a motion supporting the Government's position sometime this week. This means the original Court Order is in effect (enjoining the Navy from shipping fuel into the INEL until a site-wide environmental impact statement is completed) until the District Court makes its ruling. (John Jicha, EM-37, 586-0200)
- We are again meeting this morning with Bob Roach, Dick Frandsen, Bruce Chafin, and Jeff Hodges to discuss plans for an upcoming hearing before Congressman John D. Dingell of Michigan on the contracting method we have been testing at Fernald for acquiring environmental services and managing restoration of this former uranium processing plant near Cincinnati. (Tom McBride, EM-1, 586-7709)

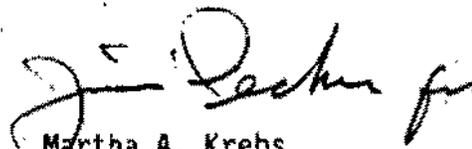
Also in preparation for the upcoming Dingell hearing, I will be visiting Fernald for the first time next Tuesday. Rich Guimond will act on my behalf during this 1-day absence from the office. (Mike Sellers, EM-3, 586-7709)

Michael E. Grumbly
for Thomas P. Grumbly
Assistant Secretary for Environmental
Restoration and Waste Management

November 23, 1993

WEEKLY REPORT FOR THE OFFICE OF ENERGY RESEARCH

- International Committee for Future Accelerators: The International Committee for Future Accelerators will meet at CERN in Geneva, Switzerland, on December 4, 1993. The primary item of discussion will be the impact of the termination of the Superconducting Super Collider on the world high energy physics community. The subject of world-wide participation in future large machines will also be discussed. Dr. John Peoples, the current chairman of the International Committee for Future Accelerators and the recently appointed Superconducting Super Collider Laboratory Director, will participate in the meeting. (Bill Hess, ER-20, 301/903-3713)
- 1993 Fall Meeting of the Materials Research Society: On November 29, 1993, the Office of Basic Energy Sciences will co-chair the session on Silicide Microstructures and Deformation at the 1993 Fall Meeting of the Materials Research Society. Secretary O'Leary is scheduled to attend the Materials Research Society meeting. (Iran Thomas, ER-10, 301/903-3081)
- High Energy Physics Advisory Panel Meeting: The next meeting of the High Energy Physics Advisory Panel has been scheduled for January 28-29, 1994. The meeting is currently scheduled to be held at Brookhaven National Laboratory. (Bill Hess, ER-20, 301/903-3713)
- Tokamak Physics Experiment: An announcement has been submitted for publication in the Commerce Business Daily advertising the availability of the Request for Proposals for plasma facing components for the Tokamak Physics Experiment. It is anticipated that a contract to begin preliminary design, and ultimately to manufacture hardware, could be awarded in the spring of 1994. The total potential contract value is estimated at over \$50 million. (N. Anne Davies, ER-50, 301/903-4941)
- Interagency Radon Working Group Re-established: Dr. Susan Rose, Office of Health and Environmental Research, and Ms. Lisa Ratcliffe, Environmental Protection Agency, have re-established, after a one year hiatus, the Interagency Radon Working Group which is co-chaired by the Department of Energy and the Environmental Protection Agency. Having resolved issues of funding and goals, the group will reconvene in February 1994 and meet twice yearly thereafter. An initial goal will be to foster greater attendance and participation among member agencies. Each meeting will consist of activity updates from agency participants and an invited scientific speaker(s) who will provide new research information on an important biological or physical area of radon research. (Ari Patrinos, ER-70, 301/903-3251)
- Travel and Leave Plans: No travel or leave is planned for next week.
- Other Items of Interest: Other items of interest from the Office of Energy Research are attached.


Martha A. Krebs
Director
Office of Energy Research

Attachment

Office of Science Education and Technical Information
Weekly Activity Report
November 22, 1993

UPCOMING ACTIVITIES

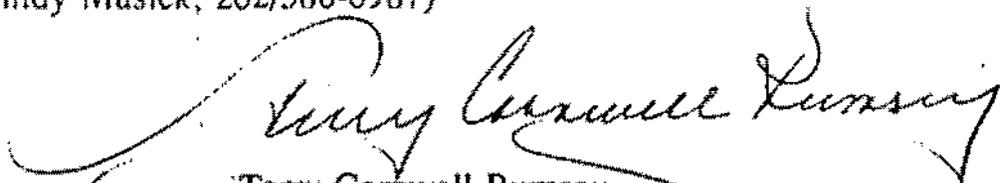
- ◆ Research Grant Opportunities Workshop, George Mason University 12/3/93 -- A staff member from the Office will represent the Department on a panel, "Science and Technology," regarding the agency's funding priorities, specifically programs targeted to women researchers, and proposal submission and review processes. (POC: Michael Wolfe, 202/586-5462)
- ◆ Joint American/Russian Student Exchange Program, 12/3/93 -- Staff members from the Offices of University and Science Education Programs, Fossil Energy, and Basic Energy Sciences will meet with representatives from the American Geological Institute and the Russian Committee on Geology and Mineral Resources to discuss funding for a joint American/Russian student exchange program targeted to begin in 1994. (Gail Pritchard, 202/586-1177)
- ◆ Department of Energy Teacher Research Associates Program, 12/12/93 -- Representatives from twenty seven Department laboratories will be meeting to nominate teachers for the 1994 program. The program is designed to enhance the teaching skills of math and science teachers in grades 7-12 by providing hands-on research experiences at participating laboratories. Over 700 applications were received for approximately 225 positions. (POC: John Ortman, 202/586-1634)
- ◆ Support to the Office of Energy Efficiency and Renewable Energy -- The Office of Utility Technologies is collecting comprehensive Research-in-Progress information for inclusion in the Department's information systems. The Office of Scientific and Technical Information will assist in the development of a publication containing crosscutting biomass information related to utility, transportation, and industrial programs. The expansion of the publication series is aimed at transferring information to industry and the public. (POC: Lila Smith, 615/576-1170)

PAST ACTIVITIES

- ◆ Strategic Planning Meeting, Office of Science Education and Technical Information, 11/19/93 -- Leveraging the extensive information and education resources to support National goals and priorities was the theme of an all-day strategic planning meeting held in Oak Ridge. The senior management team met and validated goals and objectives in support of its organizational vision and mission. Also, significant progress has been made toward implementation. (POC: Elizabeth Buffum, 202/586-9129)
- ◆ Pre-Freshman Enrichment Program Peer Review -- Representatives from academia, industry, and government met November 11-16, 1993, to review a total of 163 applications. The purpose of the program is to identify and motivate minority and women students in grades 6-10 to enter science-based careers. (POC: John Ortman, 202/586-1634)

• Partnership for Environmental Technology Education Program, 11/19/93 -

- A representative from the Lawrence Livermore National Laboratory made a presentation to the Federal Coordinating Council for Science, Engineering and Technology Committee on Education and Training on the workings and progress of the program. This program, funded by the Department of Energy and the Environmental Protection Agency, is a national public-private partnership that is creating permanent linkages between federal laboratories, federal and state agencies, private industry and professional societies to support networks of community colleges to: 1) assist in the development of curricula for two-year environmental technicians; 2) assist in the development of environmental education, linking high schools and universities to community colleges; 3) increase the representation of underrepresented groups in environmental careers; 4) train/retrain Energy and Defense displaced workers; 5) advance technology education and school-to-work, and 6) enhance public awareness of Energy's programs and facility operations.
(POC: Cindy Musick, 202/586-0987)



Terry Cornwell Rumsey
Director, Office of Science Education
and Technical Information

Attachment

November 23, 1993

WEEKLY REPORT FOR FOSSIL ENERGY

ITEMS RECOMMENDED FOR CABINET ATTENTION

- o Nothing to report.

CURRENT

- o POTENTIAL COMMERCIAL USE OF STRATEGIC PETROLEUM RESERVE FACILITIES. In response to numerous inquiries by the oil industry regarding the availability of various Reserve facilities for commercial use, a business strategy is being developed to explore the economics, timing, environmental/legal, and other aspects of such an arrangement. This could offer a future source of offsetting revenues. (John Bartholomew, 202/586-4410)
- o KRAKOW PROJECT TO BE USED AS TRAINING SITE. The Skawina powerplant outside of Krakow, dedicated last week, will be available as a training site for Eastern Europe prospective buyers of clean coal technology. Skawina is the first such facility in Eastern Europe to feature the advanced scrubber technology. (Howard Feibus, 301/903-4348)

FUTURE

- o Nothing to report.

STATUS OF CONGRESSIONAL INVESTIGATIONS/GAO REVIEWS

- o Nothing to report.

ACTING ASSISTANT SECRETARY TRAVEL FOR THE WEEK OF NOVEMBER 28

- o Jack S. Siegel, Acting Assistant Secretary, will be out of the office November 29 through December 5, 1993. He will head the American Delegation to the International Energy Agency's Second International Conference on the Clean and Efficient Use of Coal and Lignite: Its Role in Energy, Environment, and Life to be held in Hong Kong. George Rudins will be acting in his absence. (Bob Porter, 202/586-6503)

Jack S. Siegel

Jack S. Siegel
Acting Assistant Secretary
for Fossil Energy

November 23, 1993

WEEKLY REPORT FOR THE OFFICE OF FIELD MANAGEMENT

ITEMS RECOMMENDED FOR CABINET ATTENTION

- o None

CONGRESSIONAL/GENERAL ACCOUNTING OFFICE ITEMS OF INTEREST

- o None

CURRENT

- o Rate Case Intervention Proves Successful - The Office of Field Management and the Office of General Counsel were successful in a recent intervention before the Federal Energy Regulatory Commission (FERC) resulting in a cost avoidance of about \$230,000 for the Oak Ridge Operations Office. The Department protested a rate increase requested by the East Tennessee Natural Gas Company to direct bill its customers for \$9.7 million in unrecovered purchased gas costs. The FERC upheld our protest, concluding that since DOE was a non-jurisdictional customer during the time the costs were accumulated, East Tennessee's authority to recover these costs is solely dependent on its contract with such customers.
- o New Paducah Gaseous Diffusion Plant Water Policy - On November 1, the new Paducah Gaseous Diffusion Plant Water Policy became effective. Under the policy, about 90 residents will receive municipal water at DOE's expense. About two-thirds of those eligible began receiving water on the first of this month; the remainder will be included in the policy when new water lines are constructed in early 1994. Anyone in the affected area of the policy who had not entered into the license agreement with DOE prior to the effective date and any new people who move into the area after that date may hook up to the water lines at their own expense and pay their own water bills.
- o Integrated Remedial Technology Evaluation Program - On November 10, the Portsmouth Site Office met with representatives from DOE Fernald and the U.S. Environmental Protection Agency (EPA) Office of Research and Development at the U.S. EPA Environmental Research Laboratory in Cincinnati. The topic of this meeting was the formation and chartering of the Integrated Remedial Technology Evaluation Program. The purpose of this new program is to bring together expertise from U.S. EPA, Ohio EPA, and the several DOE sites in Ohio to identify and assist in the development of relevant remedial technologies. Further, this program will permit more efficient utilization of environmental restoration program resources by ensuring remedial technology development efforts are not duplicated at other sites.
- o Foreign Spent Nuclear Fuel Public Interactions - As requested by the Mayor of Mt. Pleasant, South Carolina, Headquarters and Savannah River Operations Office representatives participated in a public meeting sponsored by the Mt. Pleasant City Council on November 16. Approximately 40 citizens attended, expressing nearly unanimous opposition to the use

of Charleston, South Carolina, as a port of entry of spent nuclear fuel from foreign test reactors. On November 17, a public scoping meeting on the foreign research reactor spent nuclear fuel policy environmental impact statement was held, also in Mt. Pleasant. Eight individuals spoke, including a representative of South Carolina Governor Carroll Campbell. Written statements were received from Senator Strom Thurmond and the Mayor of Charleston. Again there was almost unanimous opposition; Governor Campbell and Senator Thurmond have requested an expanded and more detailed environmental impact statement. Both meetings were covered by the news media.

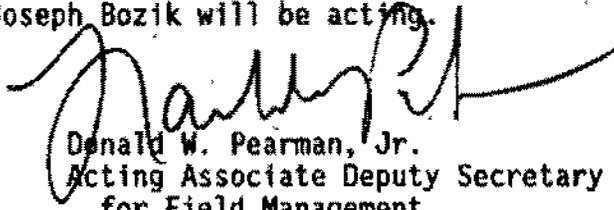
- o Oakland Opposes Spent Fuel Shipments - Twenty-eight people testified at the November 18 public scoping meeting in Oakland, California, for the environmental impact statement on the return of spent fuel from foreign research reactors. The meeting was orderly, but all speakers opposed shipping spent fuel through Oakland, and many opposed the overall policy. Speakers ranged from local residents to representatives of environmental organizations to actor Martin Sheen. There was moderate media interest and coverage was balanced.
- o Waste Experimental Reduction Facility Restart Integrated Test - The Waste Experimental Reduction Facility commenced their Restart Integrated Test on November 19. The Integrated Test, which demonstrates the Facility personnel's ability to perform the incineration process safely, was performed through November 21. The waste burned was a surrogate waste made up of pelletized corncobs which is non-radioactive and non-hazardous.

FUTURE

- o Bureau of Land Management Interchange - A public meeting has been scheduled for December 7, 1993, in Richland, Washington, to discuss a potential interchange between the Bureau of Land Management and the DOE Richland Operations Office of land acquired for withdrawal. This initiative, if successful, would facilitate the achievement of the Department's goal for future site development and economic diversification at Hanford.

TRAVEL AND LEAVE PLANS

- o I will be at the San Francisco Operations Office on November 22-24 and annual leave on November 26. On November 22-23, Frank Peters will be acting. On November 24-26, Joseph Bozik will be acting.

h 
 Donald W. Pearman, Jr.
 Acting Associate Deputy Secretary
 for Field Management

November 23, 1993

WEEKLY REPORT OF GENERAL COUNSEL

Current

- o In Sierra Club v. DOE (D. Colo.), an action to require DOE to obtain a Resource Conservation and Recovery Act permit for mixed residues stored at Rocky Flats, a hearing was held during which the court ruled: (1) the stay of its August 1991 injunction against generation of any hazardous wastes shall be extended through February 11, 1994; (2) the scope of this case shall be limited to the need to obtain a permit for the 599.5 cubic yards of mixed residues whose unpermitted status led to issuance of the August 1991 order; and (3) the state shall be deemed to have intervened in this case as a party plaintiff. The court encouraged the parties to attempt to negotiate a settlement and indicated that such a settlement might encompass issues beyond the 599.5 cubic yards of mixed residues. Settlement conferences before the magistrate were scheduled for December 10, 1993, January 11, 1994, and January 26, 1994. A status conference was scheduled for February 11, 1994. (A. Capoferri, GC-22, 586-8135 and M. Giuliani, GC-22, 586-8705)
- o In Energy Research Foundation v. O'Leary (D.S.C.), a suit to compel DOE to prepare an Environmental Impact Statement concerning the restart of the HB-Line plutonium processing facility at the Savannah River Site, the parties filed a negotiated stipulation of dismissal finalizing their settlement agreement. The agreement permits DOE to continue to process plutonium-238 for the National Aeronautics and Space Administration's Cassini Mission and commits DOE to prepare an environmental assessment to support other activities of the HB-Line. (A. Capoferri, GC-22, 586-8135 and M. Giuliani, GC-22, 586-8705)
- o In Dakota Gasification Co. v. ANR Pipeline Co. (D.N.D.), an action arising out of disputes concerning the Great Plains gas purchase agreements, a settlement conference was conducted under the supervision of the magistrate. The conference culminated in the parties reaching a settlement agreement in principle. (T. West, GC-21, 586-5677)
- o In Central Midwest Interstate Low-Level Radioactive Waste Commission v. O'Leary (C.D. Ill.), an action for declaratory and injunctive relief compelling DOE to rebate to the states and compacts Low-Level Radioactive Waste Policy Act escrow funds that have been collected from generators of low-level radioactive waste, the court denied Central Midwest's motion to dismiss Commonwealth Edison's complaint in intervention. The court also granted Illinois Power's motion to intervene.

In addition, the magistrate conducted a telephone status conference. During the conference, the magistrate scheduled another conference call for January 13, 1994, for purposes of setting a briefing schedule. (D. Davis, GC-22, 586-4645)

Upcoming

- o In Claytor v. O'Leary (D.D.C.), a Title VII action alleging discrimination based on race and sex, depositions of DOE employees are scheduled for November 23 and 29, 1993. The discovery cut-off is December 20, 1993. (R. Henderson, GC-22, 586-8706 and J. Masters, GC-22, 586-3415)
- o In Heart of America v. Westinghouse Hanford Co. (9th Cir.), an action against DOE and Westinghouse, the M&O contractor at the Hanford site, alleging violations of the Clean Water Act and Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) reporting requirements, in which the district court dismissed all of the plaintiffs' claims against DOE and Westinghouse based on the jurisdictional bar of CERCLA section 113(h), our brief in response to the plaintiffs' appeal is due on November 29, 1993. (A. Capoferri, GC-22, 586-8135 and M. Giuliani, GC-22, 586-8705)
- o In Prescott v. United States (D. Nev.), consolidated Federal Tort Claims Act radiation injury cases brought by former Nevada Test Site employees, trial on six individual cases selected to be "representative" is set to begin November 29, 1993. (A. Fingeret, GC-21, 586-5678)
- o In 341 Tract Unit of the Citronelle Field (FERC), three administrative appeals from OHA orders granting and then terminating exception relief, the Administrative Law Judge has scheduled oral argument for December 1, 1993, on the Unit's motion for an evidentiary hearing. (T. Kemp, GC-22, 586-5550)

Status of Congressional Investigations/GAO Reviews - None

Status of Travel/Leave Plans - None



Robert R. Nordhaus
General Counsel

November 23, 1993

Assistant Secretary for Human Resources and Administration

Weekly Status Report to the Secretary

o Absence from Office

I will be away from the office November 24-26. During my absence Douglas Bielan will be Acting Assistant Secretary for Human Resources and Administration. Doug can be reached at 6-8010.


Archer L. Durham
Assistant Secretary for Human
Resources and Administration

THIS FORM MARKS THE FILE LOCATION OF ITEM NUMBER 4
LISTED IN THE WITHDRAWAL SHEET AT THE FRONT OF THIS FOLDER.

THE FOLLOWING PAGE HAS HAD MATERIAL REDACTED. CONSULT THE
WITHDRAWAL SHEET AT THE FRONT OF THIS FOLDER FOR FURTHER
INFORMATION.

OFFICE OF INTELLIGENCE AND NATIONAL SECURITY
WEEKLY REPORT

NOVEMBER 23, 1993

CURRENT ACTIVITIES/ACCOMPLISHMENTS

- o. Department of Energy Partner's Feedback Conference. November 9, 1993 - [REDACTED] represented the Office of Intelligence and National Security at the Partner's Feedback Conference that was held at the Omni Shoreham in Washington, D.C. Of the 250 conferees present, about 70% were from industry, academia, state and local governments. It was clear that there is a new climate for doing business between the Department of Energy and its non-federal partners. A pressing issue was the need to reduce the statutory nature of agreements in order to speed up the process, reduce the threat of litigation, and enhance the expectation of future rewards. [REDACTED]
- o. Radiation Flight Survey. November 9-19, 1993 - Aerial surveys were performed at the Idaho National Engineering Laboratory and the Hanford Site to evaluate the capabilities of airborne systems to locate and quantify radiation sources and contamination. Radiation sensors were flown on a SH-3 Helicopter while supporting data from a multispectral scanner were flown on a fixed wing aircraft. Data collected will allow correlations to be drawn from the two airborne detection systems. Detailed data analysis will begin after the Hanford flights are completed. Indications are that the Idaho National Engineering Laboratory is already interested in follow-on flights to exploit the systems. [REDACTED]
- o. Reinventing Seismic Research and Development. November 15-17, 1993 - The Advanced Research Projects Agency briefed their seismic research program to the Office of Research and Development and national laboratory representatives on Monday, November 15, as a result of a proposal to transfer most of the Advanced Research Projects Agency's responsibility for research and development for the verification of a future Comprehensive Test Ban to the Department of Energy. The briefing was followed by two days of intensive discussions. Although it is not possible to meet all verification requirements proposed by the Interagency

Working Group, the ground work was developed for an integrated multi-laboratory program that will best meet the United States Government's requirements under given budgetary constraints. A complete program plan will be developed in the next few months. Fiscal year 1994 will be a transition year with the bulk of the research and development beginning in fiscal year 1995. [REDACTED]

- o. Intelligence Community Quality Council. Senior officials attended the initial meeting on November 16, 1993, of the new Intelligence Community Quality Forum which has been established to support the also newly created Intelligence Community Quality Council. Membership on the former is all inclusive while on the latter has been somewhat restricted (does not include the Department of Energy but the Department will be invited when needed). The Council will oversee implementation of the 30 "reinventing government" proposals that came from the National Performance Review look at the Intelligence Community. Issues will include impact of the "streamlining" initiative on the community. The Council could become a forum to address Intelligence Community process issues (automation, security, training, etc.), a forum which has been generally missing. [REDACTED]
- o. Intelligence and National Security Quality Council. On November 15, 1993, the Intelligence and National Security Interim Quality Council held its second meeting to continue efforts at developing an Intelligence and National Security plan for the Secretary's quality initiatives. A draft charter for the Council has been written and will be circulated within Intelligence and National Security for comments. An introduction to the quality movement has been presented to the Office of Intelligence and National Security and plans are being made to repeat this presentation. The Council is planning to isolate those attributes of the quality process which seem to have the most immediate application in Intelligence and National Security and to place emphasis on them. [REDACTED]
- o. Bilateral Discussions on Safeguards. Bilateral discussions on Safeguards took place between the United States and Japan November 18-19, 1993, in Washington, D.C. The International Safeguards Division, the Departments of State and Energy, the Arms Control and Disarmament Agency, and the Nuclear Regulatory Commission participated in these discussions. In conjunction with these discussions, the Japanese were taken to Los Alamos and Sandia National Laboratories, the Central Training Academy (Albuquerque, N.M.), and

Westinghouse in Columbia, S.C. (a Nuclear Regulatory Commission facility) November 15-17, 1993, for briefings regarding physical protection, safeguards technology development, and international safeguards from a U.S. perspective. [REDACTED]

- o Highly Enriched Uranium and Plutonium. The International Safeguards Division hosted three days of meetings with representatives of the International Atomic Energy Agency on issues related to implementation of the President's offer to make highly enriched uranium and plutonium no longer needed for the U.S. deterrent subject to International Atomic Energy Agency safeguards. Discussions were held on November 15-16, 1993, at DOE, followed by a visit on November 17, 1993, to the Oak Ridge Y-12 Plant. The meetings at DOE addressed policy issues related to the U.S. offer and resulted in agreement on a tentative time frame for undertaking the next steps towards implementation. The visit to Oak Ridge included a tour of an highly enriched uranium storage vault at the Y-12 Plant. This tour and discussions between International Atomic Energy Agency officials and site staff covered technical issues related to the safeguarding of fissile material at DOE facilities. U.S. participation in the consultations with the International Atomic Energy Agency, in addition to the International Safeguards Division, included the Department of State, the Arms Control and Disarmament Agency, DOE program offices, safeguards and classification staff from Security Affairs, and arms control staff from the Policy and Technical Analysis Division and the Office of Nonproliferation Policy. [REDACTED]

- o Meeting with Ukrainian Ministry of Foreign Affairs Director of Nonproliferation and Export Controls Department - Office of Arms Control and Nonproliferation, Export Control Operations Division Director, Trisha Dedik will meet with Ukrainian Representative Anatoly Scherba November 19, 1993, to discuss general U.S. nonproliferation policy, as outlined in President Clinton's United Nations speech delivered September 27, 1993. Scherba will be in Washington, D.C. to meet with the Departments of Energy, State, and Defense, as well as private foundations, is seeking ways to improve relations with the United States through a better understanding of current U.S. nonproliferation policy and objectives. With Ukrainian President Kravchuk's recent signature to the Safe, Secure Dismantlement umbrella agreement, the possibility of U.S. nonproliferation assistance to Ukraine is within sight, barring Parliamentary objections to conditions attached to the Safe, Secure Dismantlement agreement which include joining the

Nonproliferation Treaty and adherence to Strategic Arms Reduction Treaty-I. Other Arms Control and Nonproliferation representatives will also attend. [REDACTED]

- o RICHLAND. The Hanford Site continues to reduce total site clearance and "Q" clearance populations in conjunction with facility transition. As of October 1, 1993, site clearance population has been reduced to 5,908, down from 12,898 in July 1990, a 45 percent reduction. "Q" to "L" clearance reductions or eliminations now number 8,123, representing a 79 percent clearance reduction. This initiative reduces the government's estimated cost between FY 92 thru FY 96 by \$14.6 million. [REDACTED]

- o EXPLOSIVES DETECTION DEMONSTRATION: A representative from the Office of Security Affairs attended a demonstration of explosives detection equipment at the Naval Explosives Ordnance Disposal Center, Indian Head, Maryland, on November 18, 1993. The demonstration illustrated the current state-of-the-art of detection equipment and allowed the attendees to become familiar with the operation of various systems. The demonstration was initiated by the Navy as part of an interagency initiative to develop a federal procurement specification for portable explosives detection devices. [REDACTED]

- o Proposed Environmental Protection Agency (EPA) Rule 40 CFR Part 68. IS-60 staff initiated a review of Environmental Protection Agency (EPA) proposed rule 40 CFR Part 68, "Risk Management Programs for Chemical Accidental Release Prevention" by members of the Emergency Management Advisory Committee (EMAC). Some Department of Energy facilities may be subject to this rule if specific hazardous material inventories exceed proposed threshold quantities. The EPA rule would cover many of the same elements as the Occupational Safety and Health Administration (OSHA) process safety management standard, 29 CFR 1910.119. However, the EPA rule requires a hazards assessment which includes an offsite consequence analysis, while the OSHA standard requires on onsite consequence analysis. [REDACTED]

- o Possible Independent Truckers' Strike. The strike of independent truckers, scheduled for November 11 to protest higher diesel costs, reduction of business tax right-offs and other grievances seems not to have materialized. Pickets thrown up in the port areas of Long Beach and Houston have caused minor disruptions as a few truckers have been reluctant to pick-up

cargos. Despite a few isolated instances of vandalism and rock-throwing, reports from around the country indicate that truck traffic seems to be normal. Independent truckers haul about 95% of the country's fresh produce. The strike has not been supported by the Teamsters Union. A strike would not have any appreciable effect on the delivery of energy products, since most energy products are hauled by contract [union] carriers.

- o Coal Strike. Talks between the United Mine Workers of America (UMW) and the Bituminous Coal Operators' Association (BCOA) have broken off. Despite the presence of William J. Usery as a "special mediator," no progress had been reported in the five-month old strike and no new talks are scheduled. Although, hiring practices and job security are key bargaining topics, the economic survival of the union is the real issue. Over 18,000 miners are on strike. The UMW has shut down about 10 percent of U.S. coal production, mostly from eastern U.S. mines. Many of these mines produce a higher sulfur coal which must be further processed to meet Clean Air Act Standards. Many non-union western mines (Powder River Basin) produce lower sulfur coals that are be used by many power plants. Lower production costs more than offset the higher transportation costs for western coals making them attractive alternatives to union-mined coal in the east and midwest. Although the UMW is continuing to escalate the strike, coal inventories remain adequate in all but a few areas.

FUTURE

Next 7 Days

Next 30 Days

- o Support to the 1996 Olympics. A representative from the Special Technologies Program will travel to Atlanta, GA, in early December to meet with 15 Olympic subcommittees of the Olympic Security Support Group. The purpose of the meetings is to scope what support is required and its associated costs. Atlanta is looking to the Special Technologies Program to be a gateway to the many unique capabilities of the Department.
- o As part of the Policy and Technical Analysis Division's continuing effort to provide background information to the interagency on issues on which DOE has substantial expertise, the Policy and Technical Analysis Division is offering a tutorial on nuclear weapon dismantlement on December 14, 1993. The

tutorial will cover the dismantlement of U.S. weapons, starting with withdrawal from the active stockpile, through disassembly at Pantex and Oak Ridge, to final disposition or destruction of components. Potential transparency/inspection issues at the U.S. dismantlement facilities and some information on Russian dismantlement will also be included. The meeting will be conducted at the Secret Restricted Data level in order to provide the information which is essential to the understanding of the issues. [REDACTED]

Status of Congressional/GAO Reports.

- o Nothing to report.

John G. Keliher
for John G. Keliher
Director
Office of Intelligence and
National Security

WEEKLY REPORT OF THE OFFICE OF LABORATORY MANAGEMENT

November 22, 1993

o DRAFT BLOCK FUNDING PLAN COMPLETED

- A draft plan for block funding of CRADAs, which was an action item under the Department's draft strategic plan for technology transfer, "Partnerships for Global Competitiveness," has been finalized and delivered to the Secretary's staff. After review, an Action Memorandum requesting approval will be prepared. This covers block funding of CRADAs by the Office of Energy Research and the Office of Defense Programs. (P. Green, 6-6439)

o MODULAR CRADA COMPLETED

- The Modular CRADA, which was an action item under the Department's draft strategic plan for technology transfer, "Partnerships for Global Competitiveness," has been finalized and the Action Memorandum requesting Secretarial approval has been delivered to the Executive Secretariat. (P. Green, 6-6439)

o LOWER MISSISSIPPI DELTA INITIATIVE CONFERENCE IN LOUISIANA RESCHEDULED AT REQUEST OF SENATOR JOHNSTON

- Staff from the Offices of Technology Utilization and Policy provided a concept paper and draft agenda to the Executive Assistant to the Deputy Secretary this week for a meeting with Senator Johnston's staff. During that meeting, the proposed conference highlighting environment and energy technologies was discussed. The Senator would like to attend, but was not available until late January. The Conference is therefore now tentatively scheduled for January 23-25.

- Technology Utilization staff is working with the Congressional Affairs Office to determine participation and attendance by the region's other elected officials. A memorandum to the Secretary is being prepared requesting her participation, or an appropriate surrogate, and approval of invitation letters. (D. Faulkner, 6-2119)

o TECHNOLOGY TRANSFER DISCUSSIONS WITH REPRESENTATIVES OF BRITISH PETROLEUM

- The Deputy Director of the Office of Technology Utilization met with two representatives of British Petroleum of America to discuss technology transfer opportunities at the DOE laboratories.

- The discussions were general in nature and intended to be introductory. BP is reducing R&D activities and is looking for more opportunities to access laboratory technology.

- The next meeting will involve program offices in an attempt to structure areas of interest. (T. Cornwell, 6-7939)

o TECHNOLOGY TRANSFER BUDGET CROSSCUT UPDATE

- The technology transfer budget crosscut update, and the tracking of percentage of Program Office budgets devoted to partnerships, is under development. This is an action item under the Department's draft strategic plan for technology transfer

"Partnerships for Global Competitiveness." Inputs have been received from DP, ER, and NE. Inputs have been requested and not yet received from FE, EE and EM. (P. Green, 6-5388)

o FEDERAL RESEARCH REPORT ON AGING FEDERAL LABORATORIES NEED REPAIRS AND UPGRADES

Jim Wells, Associate Director, Energy and Science Issues, Resources, Community, and Economic Development Division testified before the Joint Economic Committee, U.S. Congress on September 23, 1993, on the subject of Aging Federal Laboratories Need Repairs and Upgrades (GAO/RECD-93-203). He stated that his team assessed the condition of federal laboratory facilities, the effect of inadequate laboratory facilities on agencies' scientific productivity and research capabilities, and the funding needed to repair or upgrade these facilities. He summarized that 54 percent of the floor space of the eight Department of Energy's (DOE) laboratories were included in the assessment with the other seven federal agencies. Typical problems included leaking roofs and inadequate ventilating system, and many older laboratories are obsolete--they do not meet today's advanced R&D needs and health and safety code requirements. There is a backlog of more than \$3.8 billion in needed repairs for laboratories. Funding for repairs, renovation of existing laboratory facilities and/or construction of new laboratory facilities was either only slightly adequate or inadequate. In response to budget constraints and/or changing R&D missions, several federal agencies are considering realignment or consolidation of their laboratory facilities. For example DOE is considering how to realign its nuclear weapons laboratories in response to the end of the Cold War. In conclusion he stated that most of the eight federal agencies' laboratory facilities are at least 30 years old, requiring increased maintenance and repair funding. He added that in recent years, DOE and three other agencies have initiated task forces to reexamine their R&D mission and/or improve the effectiveness and efficiency of their laboratory facilities.

o GENERAL MOTORS AND PACIFIC NORTHWEST LABORATORY COMPLETE A STAFF EXCHANGE

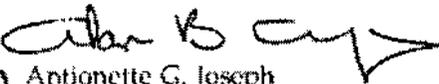
General Motors and Pacific Northwest Laboratory completed a staff exchange which has generated significant industry interest in the lab's nondestructive measurement technology. A small follow-on Cooperative Research and Development Agreement (CRADA) between the Laboratory and General Motors contribution to this CRADA is \$87,000, including \$47,000 in direct funds. This compares to a Department of Energy contribution of \$50,000 to the CRADA. A much larger follow-on cooperative research and development program has also been proposed for funding to the Advanced Research Projects Agency (ARPA), Technology Reinvestment Program (TRP). The larger proposals include several other potential industry users including , Chrysler Corporation and a potential vendor of the technology.

Automotive personnel have estimated that a 10 percent mass reduction of hardened components might result from improved designs and improved process control during fabrication. This mass reduction and significant reductions in both heat treating and destructive testing costs, could result from the widespread use of the metering technology being developed and transferred. (A. Claflin, 69740)

o COOPERATIVE RESEARCH AND DEVELOPMENT AGREEMENT BEING DEVELOPED BETWEEN SCIENTIFIC AND COMMERCIAL SYSTEMS CORPORATION

A Cooperative Research and Development Agreement (CRADA) is being developed

between Scientific and Commercial Systems Corporation, a small, minority owned business, and Oak Ridge National Laboratory. The purpose is the design, development, fabrication, and bench-scale demonstration of an innovative bioreactor system that will form the basis of an original process for continuous treatment of wastewaters containing dissolved metals and/or radionuclides. Successful completion of this task will result in a new technology potentially suited for management of process effluents and stored wastes and for the remediation of environmental media such as groundwater, surface water, and spent soil washing media (A. Claffin, 69740)


sw Antionette G. Joseph
Acting Director
Office of Laboratory Management

November 23, 1993

Weekly Report for the Office of Nuclear Energy

- o International Agreement on Russian Plutonium-238. The Office of Science and Technology Policy has provided draft comments on the Agreement to the Department. A major revision to the Agreement would be necessary to incorporate the new non-proliferation and site visit requirements proposed by the Office of Science and Technology Policy and it is not clear that agreement on the requested conditions could be reached with Russia. A meeting is scheduled with the Office of Science and Technology Policy on November 24 to discuss this matter further and attempt to obtain agreement to proceed with the first shipment of material now under contract, while negotiating applicability of the requested terms to subsequent shipments. (Stephen Lanes, NE-50, 903-5373)
- o U.S. Nuclear Safety Initiative. Initial meetings were held in Moscow to discuss possible support for an Emergency Response Center as part of the nuclear safety assistance initiative. Based on feedback from these discussions, this topic will be included in the meeting with Russia covering the FY 1994 program. (Sol Rosen, NE-14, 903-3218)
- o Purchase of Low Enriched Uranium from Russia Pursuant to the Antidumping Agreement. The revised Environmental Assessment and Finding of No Significant Impact on this subject were issued by the U.S. Enrichment Corporation on November 12, 1993. The revisions were necessary due to the randomized commercial schedules for the merchant cargo ships which the Russia Federation has hired to transport the uranium. Copies of the above documents have been sent to all potentially affected states where the ships may dock. (Arnold Litman, NE-33, 903-5777)
- o Purchases of Low Enriched Uranium Derived from Highly Enriched Uranium from Russia. A National Security Council meeting on transparency was held on November 16, 1993, to discuss various options for building confidence that the Russia Federation is meeting the Highly Enriched Uranium objectives of the Purchase Agreement. As a result of the meeting, the Department's Office of Intelligence and National Security prepared a revised draft protocol on Transparency Arrangements for circulation among the affected Government agencies. Tentative plans have been made to meet with the Russians to discuss the protocol in Geneva on December 8-10, or in Moscow on December 20-22. (James Staggs, NE-33, 903-5718)


Daniel A. Dreyfus
Acting Director
Office of Nuclear Energy

November 23, 1993

WEEKLY PUBLIC AFFAIRS REPORT TO THE SECRETARY

O MEDIA ACTIVITIES

-- Interview with National Journal: Jack Siegal, Acting Assistant Secretary for Fossil Energy, did an interview on Tuesday, November 23, with Vivaca Novak of National Journal on the reorganization of the Office of Fossil Energy. Story will focus on Department's role in the Administration's "Reinventing Government" initiative and emphasize employee involvement in the process. Interviews with employees will take place on Wednesday, November 24.

-- "Wraps Will Come Off Formerly Secret Tests." This headline and story in the November 23, Las Vegas Sun, about your "openness initiative" and tentatively scheduled press conference on December 7 is one of a continuing series of positive regional and national media stories anticipating the release of previously undisclosed information on national security issues.

--- SEAB Report on Gaining Public Trust and Confidence: Public Affairs is working with Jake Stewart and his staff on publicizing this report as part of your "openness initiative."

O OUTREACH ACTIVITIES

-- Tom Grumbly Speaks at Global International Business Symposium: Assistant Secretary for Environmental Restoration and Waste Management, Tom Grumbly, will speak on Tuesday, November 30, to a large international audience at the Sheraton Washington Hotel about the Administration's environmental waste cleanup policy and efforts. The event is sponsored by the Hay Materials Control Resources/U.S./Asia EV Partnership.

-- William Taylor Talks at National Congress of American Indians Meeting: Assistant Secretary William Taylor, III, Assistant Secretary for Congressional and International Affairs, travels to Reno, Nevada, to address the participants of the organization's 50th Annual Convention on Wednesday, December 1, on DOE's American Indian issues.

O WHITE HOUSE INTEREST

-- Secretary O'Leary Speaks to 1,000 Science Professionals: Secretary O'Leary speaks on Monday, November 29, to participants attending the Annual Fall Meeting of the Materials Research Society in Boston. Participants represent academia, the national labs, and industry. Theme of the speech is "A new Model for Science Investment," and the Administration's science agenda. National and regional coverage should be extensive.



Michael G. Gauldin
Director of Public and Consumer
Affairs

November 22, 1993

Weekly Report for Alaska Power Administration

Near Term Activities

- No issues to report.

Completed Activities

- APA Divestiture Bill: APA's Administrator was present at the hearings before the Senate Committee on Energy and Natural Resources in Washington, D.C., that were held at 0930 on Tuesday, November 16, 1993. (M. Deihl, 907-588-7405)

Issues for Secretary

- No issues to report.

Administrator Travel/Leave Schedule

- None to report.


Nicki J. French
Acting Administrator

November 22, 1993

Weekly Report for the Bonneville Power Administration (Bonneville)

Near-Term Activities

• Western Governors' Meeting

Governors from the States of Washington, Oregon, Idaho, and Montana are scheduled to meet on December 15. Discussions are expected to focus on the Northwest Power Planning Council's Columbia Basin Fish and Wildlife Program and several Bonneville re-invention initiatives, including debt buy-out and government corporation status. Other expected topics include possible expansion of the role of the states and the Council in National Marine Fisheries Service consultations (under the Endangered Species Act), and Bonneville potentially transferring its fish and wildlife activities to another entity. (Stephen J. Wright, BPA, 586-5640)

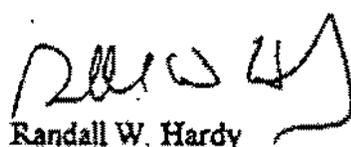
• Biological Assessment/1994 Hydro Operations

In 1991 and 1992, the National Marine Fisheries Service listed three Columbia Basin wild salmon stocks under the Endangered Species Act. The Act requires that BPA and other Federal agencies ensure that their actions will pose "no jeopardy" to the continued existence of any listed stocks.

Later this month Bonneville, the U.S. Army Corps of Engineers, and the Bureau of Reclamation will submit their Biological Assessment of Columbia River hydro operations for 1994. The assessment will be reviewed by the Fisheries Service with an opinion expected by February. As was earlier reported, the Fisheries Service's "no jeopardy" opinion for 1993 is presently being litigated. (Stephen J. Wright, BPA, 586-5640)

Completed Activities

Nothing Significant to Report.


Randall W. Hardy
Administrator

November 22, 1993

Weekly Report for Southeastern Power Administration

Near Term Activities

- o Meetings. The Administrator will be at Central Electric Power Cooperative in Columbia, South Carolina, on November 23 for a presentation on a marketing survey performed by the DeMint Group for the Southeastern Federal Power Customers, Inc. The DeMint Group will present the results and an action plan to improve public understanding of the federal hydropower marketing program. (John A. McAllister, Jr., 706-283-9911)

A meeting among the engineering firm studying the inclusion of hydro generation at the existing Bluestone Hydro Project, Southeastern, and potential customers for the purchase of power generated at the Bluestone Project will be held in Roanoke, Virginia, on November 30, 1993; attending for Southeastern will be the Directors, Power Marketing and Power Resources Divisions and the Chief Counsel. (E. Crenshaw, 706-283-9911)

Associates from the Power Resources Division will attend the Corps of Engineers Nashville District Hydropower Superintendent Conference in Nashville on December 1-3, 1993. (Tony Truett, 706-283-9911)

Completed Activities

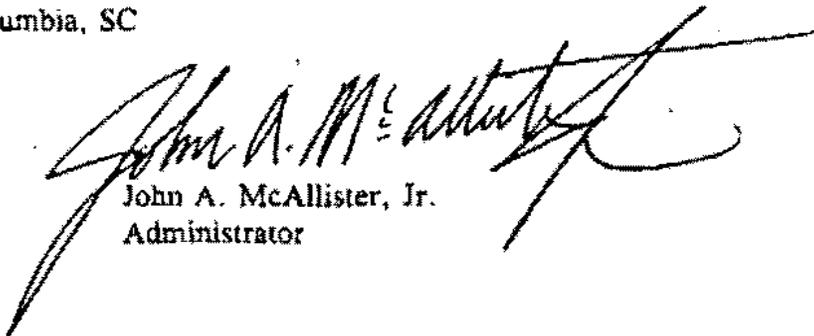
- o No activities to report.

Issues for the Secretary

- o No activities to report.

Administrator's Travel/Leave Schedule

- o November 23 - Columbia, SC


John A. McAllister, Jr.
Administrator

November 22, 1993

Weekly Report for Southwestern Power Administration

Completed Activities

- o System Conditions. Due to recent rainfall, Southwestern has several projects in a flood control operation. The current energy-in-storage for the 13 reservoirs in Southwestern's Federally Interconnected System is approximately 108 percent full. This varies from Green Perry with 82 percent full to Norfolk with 147 percent full. The dissolved oxygen levels on the White River have improved and the U. S. Army Corps of Engineers has removed the recommended maximum generation rates on the projects. Currently, Norfolk is the only project that is still pulsing generation to maintain adequate downstream dissolved oxygen levels for the trout fishery. The banks are in good shape with a current balance of 1,706 gigawatt hours for Southwestern's use. (Tina Roberts, SWPA-340 (918) 581-7512)
- o Association of Missouri Electric Cooperatives Annual Meeting. The Administrator attended the Association of Missouri Electric Cooperatives annual meeting in Lake of the Ozarks, Missouri, on November 18, 1993. (J. M. Shafer, SWPA-100 (918) 581-7476)
- o Annual Meeting of Kansas Electric Power Cooperative. Southwestern staff will attend the annual meeting of Kansas Electric Power Cooperative, Inc., of Topeka, Kansas. The membership meeting will take place in Salina, Kansas, on November 17-18, 1993. Southwestern markets 100 megawatts of Federal power and associated energy to the cooperative. (JGage, SWPA-320, 918-581-6805)
- o Annual Meeting of Kansas Municipal Energy Agency. Southwestern staff will attend the annual meeting of Kansas Municipal Energy Agency in Hutchinson, Kansas, on November 16-17, 1993. Kansas Municipal Energy Agency is a State agency which assists small municipal power systems within the State of Kansas to obtain reliable power supply. Southwestern markets 11.2 megawatts of Federal Power and associated energy to 24 Kansas municipal utilities via Kansas Municipal Energy Agency. (DGilliam, SWPA-320, 918-581-7481)

Outreach

- o Meeting With Entergy. Southwestern staff are scheduled to meet with representatives of Entergy sometime in November to discuss a variety of issues of mutual interest. Entergy is a major interconnection with Southwestern's transmission system. Entergy also transmits Federal power and energy marketed by Southwestern to Southwestern customers in Louisiana and Missouri. (WFugate, SWPA-320, 918-581-7511)

Audit

- o The Office of Personnel Management, Office of Federal Investigations, will conduct an audit of the personnel security and suitability programs of Southwestern on December 14-17, 1993. (Margaret Skidmore, SWPA-561, (918) 581-7475)
- o The Department Procurement Management Assistance Review was completed on November 19, 1993. (Joe Malinovsky, SWPA-570, (918) 581-5738)

Administrator's Travel and Annual Leave

12/1-3 Senior Staff Planning Conference, Tulsa, Oklahoma
12/15-20 Annual Leave
12/21 Department of Energy Leadership Group meeting, Washington, DC

J. M. Shafer
Administrator

November 22, 1993

Weekly Report for Western Area Power Administration

Near Term Activities

o Western Area Power Administration to Attend the National Congress of American Indians. On December 1, 1993, a Western Area Power Administration representative will attend the National Congress of American Indians 50th Annual Convention in Reno, Nevada. The theme this year is "Emerging from the Four Directions: National Congress of American Indians Leading to Meet Future Challenges."

o Litigation. The Solicitor General will submit the government's brief this week opposing the petition for writ of certiorari filed by the City of Palo Alto and various municipalities with the United States Supreme Court. The cities are appealing the decision of the Ninth Circuit Court of Appeals which held that Western Area Power Administration's interpretation of the term "nonwithdrawal" was correct.

The United States District Court of Nevada has determined that the United States is liable to Wayne Graham for \$321,338.58. Mr. Graham, a contractor, was injured in a fall from a ladder which he was on while inspecting government property at the Boulder City Area Office.

o Hydrologic Conditions and Generation Outlook Colorado River Basin. Cancellation of the high-flow experimental spring flush through the Grand Canyon has resulted in greater releases from Glen Canyon Dam throughout the winter. Average inflows for water year 1994 will increase Lake Powell storage by 2.25 million acre feet to 21 million acre feet, 3.5 million acre feet from full. Water year 1994 releases from Glen Canyon Dam are expected to be 8.55 million acre feet. Generation in 1994 is projected to be 80 percent of normal in the Upper Colorado River Basin; 90 percent in the Lower Colorado River Basin.

Missouri River Basin. Missouri River inflows continue above average. The North Platte River System storage is still significantly below normal. Normal inflows in 1994 will bring reservoir storage on the North Platte River up to 88 percent of normal. Power purchases for the Pick-Sloan project are expected to total about 1 billion kilowatthours this winter at a cost of \$17 million. Basinwide, generation in 1994 for the Missouri River system is projected at 88 percent of normal.

Central Valley Project. Cold water powerplant bypasses at Shasta Dam to control water temperature for juvenile salmon have now ended. More than 755,000 acre-feet of water were bypassed, with the energy equivalent of 277 million kilowatthours. Replacement power costs are estimated near \$8 million. Reservoir storage in three of the four major lakes is at or above normal. The Bureau of Reclamation's conservative generation estimate (90 percent exceedance) calls for 3.9 billion kilowatthours, 74 percent of average.

o General Accounting Office Survey. The General Accounting Office has been asked by the Chairman of the Task Force on Public Buildings to look

at the Federal Government's efforts in identifying and disposing of unneeded, underused, or less than optimally used real property assets. The General Accounting Office's objectives are to determine if Federal agencies effectively identify and report excess property and to identify any obstacles in completing such efforts. As a result, the General Accounting Office contacted Western Area Power Administration and performed a survey on November 4, 1993. The General Accounting Office will inform Western Area Power Administration on the results of its survey and if they will conduct a real property audit.

Leave and Travel Report for William H. Clagett

- o Week of November 22-26, 1993
 - Monday, 11/22 Loveland, CO
 - Tuesday, 11/23 None
 - Wednesday, 11/24 None
 - Thursday, 11/25 Holiday--Thanksgiving
 - Friday, 11/26 Annual Leave

- o Week of November 29 - December 3, 1993
 - Monday, 11/29 None
 - Tuesday, 11/30 None
 - Wednesday, 12/1 None
 - Thursday, 12/2 None
 - Friday, 12/3 None

(For further information contact: Joel Bladow, 202-586-5581)
William H. Clagett, Administrator

JLB

NEGATIVE REPORTS RECEIVED FROM THE FOLLOWING PROGRAM OFFICES:

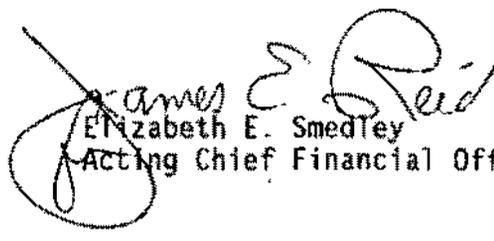
- o Office of the Chief Financial Officer (CR)
- o Office of Hearings and Appeals (HG)
- o Office of Civilian Radioactive Waste Management (RW)

NO REPORTS RECEIVED FROM THE FOLLOWING PROGRAM OFFICES:

November 23, 1993

Weekly Status Report for the Office of the Chief Financial Officer

The Office of the Chief Financial Officer has no Status Report for the period of November 18-23, 1993

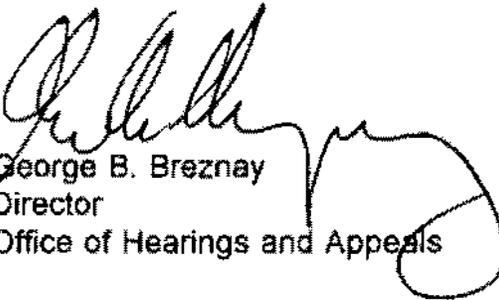

Elizabeth E. Smedley
Acting Chief Financial Officer

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November 23, 1993

Weekly Report for Office of Hearings and Appeals

* *Nothing to report.*

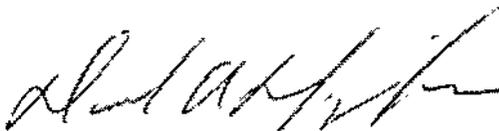


George B. Breznay
Director
Office of Hearings and Appeals

November 23, 1993

Weekly Report of the Office of Civilian Radioactive Waste Management.

The Office of Civilian Radioactive Waste Management has nothing of significance to report.

A handwritten signature in black ink, appearing to read "Daniel A. Dreyfus".

Daniel A. Dreyfus, Director
Office of Civilian Radioactive
Waste Management

November 22, 1993

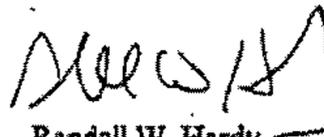
The Weekly Activities Report for the Secretary

Issues for the Secretary

Nothing Significant to Report.

Items for the Secretary's Calendar

Nothing Significant to Report.

A handwritten signature in black ink, appearing to read "R. Hardy", enclosed within a rectangular box.

Randall W. Hardy
Administrator

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