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**Record Group/Collection:** George H.W. Bush Presidential Records  
**Collection/Office of Origin:** Speechwriting, White House Office of  
**Series:** Speech File Draft Files  
**Subseries:** Chron File, 1989-1993

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**OA/ID Number:** 13580  
**Folder ID Number:** 13580-002

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**Folder Title:**  
Solar Energy Research Institute Announcement 9/16/91 [OA 6036]

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Stack:	Row:	Section:	Shelf:	Position:
<b>G</b>	<b>26</b>	<b>17</b>	<b>3</b>	<b>2</b>

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**SERI ANNOUNCEMENT \ ROOSEVELT ROOM  
MONDAY, SEPT. 16, 1991 \ 10:00 A.M.**

**GOOD MORNING. ENERGY DEPUTY SECRETARY HENSON MOORE, WHO ALONG WITH ADMIRAL WATKINS HAS BEEN SUCH A DRIVING FORCE FOR OUR NATIONAL ENERGY STRATEGY; DR. DUANE SUNDERMAN, DIRECTOR OF THE SOLAR ENERGY RESEARCH INSTITUTE; HANK HABICHT, OUR EPA DEPUTY ADMINISTRATOR; MIKE DELAND FROM CEQ; AND ALLAN BROMLEY, MY SCIENCE ADVISOR.**

**- 2 -**

**SENATORS JOHNSTON AND WALLOP, WHO HAVE DONE TREMENDOUS WORK WITH THE SENATE'S ENERGY BILL, AND SENATORS HANK BROWN; CONGRESSMEN JOEL HEFLEY, DAN SCHAEFER, AND DAVID SKAGGS -- AND TO ALL OF YOU: WELCOME TO THE WHITE HOUSE.**

**BEFORE WE GET STARTED, I WANT TO CONGRATULATE THE SENATE ENERGY COMMITTEE ON APPROVING A COMPREHENSIVE ENERGY BILL THAT INCORPORATES MANY OF THE KEY ELEMENTS OF OUR STRATEGY.**

I URGE THE FULL SENATE TO ACT ON THE BILL SWIFTLY. I ALSO HOPE THE HOUSE ENERGY AND COMMERCE COMMITTEE WILL COMPLETE ACTION ON ENERGY LEGISLATION THIS FALL.

FOR SEVEN MONTHS NOW, WE HAVE BEEN HIGHLIGHTING THE STRENGTHS OF OUR NATIONAL ENERGY STRATEGY -- A COMPREHENSIVE, BALANCED APPROACH TO ACCOMPLISH THE GOALS OF CONTINUED ECONOMIC GROWTH, INCREASED ENERGY EFFICIENCY, STRONG ENVIRONMENTAL PROTECTION, AND A REDUCED DEPENDENCE ON FOREIGN OIL.

ONE OF THE MOST IMPORTANT THEMES IN OUR NATIONAL ENERGY STRATEGY IS MORE EFFICIENT USE OF OUR ENERGY RESOURCES. WE MUST KEEP AMERICA ON THE CUTTING EDGE OF NEW ENERGY TECHNOLOGIES LIKE ALTERNATIVE FUELS, ELECTRIC CARS, SOLAR AND GEOTHERMAL ENERGY, HIGH-SPEED RAIL AND ADVANCED, EVEN SAFER NUCLEAR ENERGY FACILITIES. WE MUST ENCOURAGE ENVIRONMENTALLY RESPONSIBLE DEVELOPMENT OF ALL U.S. ENERGY RESOURCES, INCLUDING RENEWABLE ENERGY.

**RENEWABLE ENERGY REDUCES DEMANDS UPON OUR OTHER FINITE NATURAL RESOURCES, ENHANCES OUR ENERGY SECURITY, AND PROTECTS OUR ENVIRONMENT.**

**COST-EFFECTIVE RENEWABLE ENERGY TECHNOLOGIES CAN CONTRIBUTE TO A STRONG, GROWING ECONOMY -- DOMESTICALLY, BY SPURRING COMPETITION AND INNOVATION IN U.S. MARKETS; AND IN OUR BALANCE OF TRADE, BY DISPLACING MORE EXPENSIVE IMPORTED ENERGY AND PROVIDING NEW SERVICES AND PRODUCTS FOR EXPORT.**

**WE SAW DURING THE PAST YEAR HOW IMPORTANT THIS IS TO OUR NATIONAL SECURITY.**

**WE DON'T HAVE TO WAIT FOR SCIENTIFIC BREAKTHROUGHS TO CAPITALIZE ON RENEWABLE ENERGY TECHNOLOGIES. WE JUST NEED TO TRANSLATE OUR SUCCESS IN THE LABORATORY INTO PROGRESS IN THE MARKETPLACE. WE MUST CONTINUE FOCUSED, INDUSTRY-DRIVEN R&D TO REALIZE THE FULL POTENTIAL OF THESE TECHNOLOGIES.**

IN THE LAST TWO YEARS, WE HAVE INCREASED THE FEDERAL BUDGET FOR RENEWABLE ENERGY RESEARCH AND DEVELOPMENT BY 45 PERCENT AND HAVE STARTED CONSTRUCTION OF A NEW FEDERAL LABORATORY. THIS FUNDING HAS SUPPORTED R&D IN A NUMBER OF IMPORTANT AREAS: PHOTOVOLTAIC CELLS THAT CONVERT SUNLIGHT TO ELECTRICITY; ADVANCED TURBINES THAT HARNESS THE POWER OF THE WIND; AND NEW WAYS OF PRODUCING ETHANOL AND METHANOL FOR OUR CARS AND TRUCKS.

IT IS EASY TO CRITICIZE, AND COMPLAIN THAT WE ARE NOT DOING ENOUGH IN PROMOTING RENEWABLE ENERGY. WE WILL LEAVE THAT TO OTHERS, WHILE WE QUIETLY DO THE HARD WORK WHICH WILL MAKE RENEWABLE ENERGY TECHNOLOGIES A REALITY IN THE MARKET PLACE.

MUCH OF THIS OUTSTANDING PROGRESS HAS BEEN ACCOMPLISHED IN GOLDEN, COLORADO, AT THE DEPARTMENT OF ENERGY'S SOLAR ENERGY RESEARCH INSTITUTE (SERI) [SAIR-REE].

**SERI HAS EXCELLED IN R&D AND IN TECHNOLOGY TRANSFER. THIS YEAR, SERI SCIENTISTS HAVE WON FOUR OF THE PRESTIGIOUS R&D 100 AWARDS.**

**IN RECOGNITION OF SERI'S SUCCESS AND ITS IMPORTANT ROLE IN STRENGTHENING OUR ENERGY FUTURE, I AM PLEASED TO ANNOUNCE THE ELEVATION OF SERI TO THE STATUS OF A NATIONAL LABORATORY. SERI, WHICH WILL NOW BE KNOWN AS THE NATIONAL RENEWABLE ENERGY LABORATORY, JOINS AN ELITE GROUP OF OUR NATION'S FINEST SCIENTIFIC FACILITIES.**

**THIS DESIGNATION SYMBOLIZES OUR COMMITMENT TO FINDING NEW WAYS TO PRODUCE AND USE ENERGY THAT IS CLEANER, MORE EFFICIENT, AND MORE SUSTAINABLE.**

**ONCE AGAIN, THANK YOU ALL FOR JOINING ME THIS MORNING TO MARK THIS SPECIAL OCCASION. CONGRATULATIONS TO HENSON MOORE AND DR. [DUANE] SUNDERMAN. THANK YOU.**

**# # #**

# WHITE HOUSE STAFFING MEMORANDUM

91 SEP 13 P3.02

DATE: 9/13/91 ACTION/CONCURRENCE/COMMENT DUE BY: ---

SUBJECT: PRESIDENTIAL REMARKS. SERI ANNOUNCEMENT

	ACTION FYI			ACTION FYI	
VICE PRESIDENT	<input type="checkbox"/>	<input checked="" type="checkbox"/>	MCCLURE	<input type="checkbox"/>	<input checked="" type="checkbox"/>
SUNUNU	<input type="checkbox"/>	<input type="checkbox"/>	PETERSMEYER	<input type="checkbox"/>	<input type="checkbox"/>
SCOWCROFT	<input type="checkbox"/>	<input type="checkbox"/>	PORTER	<input type="checkbox"/>	<input checked="" type="checkbox"/>
DARMAN	<input type="checkbox"/>	<input checked="" type="checkbox"/>	ROGICH	<input type="checkbox"/>	<input checked="" type="checkbox"/>
BRADY	<input type="checkbox"/>	<input checked="" type="checkbox"/>	SMITH	<input type="checkbox"/>	<input checked="" type="checkbox"/>
BROMLEY	<input type="checkbox"/>	<input checked="" type="checkbox"/>	UNTERMAYER	<input type="checkbox"/>	<input type="checkbox"/>
CARD	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<u>BOSKIN</u>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
DEMAREST	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<u>DELAND</u>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
FITZWATER	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<u>SNOW</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
GRAY	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____	<input type="checkbox"/>	<input type="checkbox"/>
HOLIDAY	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____	<input type="checkbox"/>	<input type="checkbox"/>

REMARKS:

The attached has been forwarded to the President.

RESPONSE:

PHILLIP D. BRADY  
Assistant to the President  
and Staff Secretary  
Ext. 2702

THE WHITE HOUSE  
WASHINGTON

91 SEP 13 P1:17

September 13, 1991

MEMORANDUM FOR THE PRESIDENT

THROUGH: TONY SNOW *TS*  
FROM: CHRISTINA MARTIN *CM*  
SUBJECT: SERI ANNOUNCEMENT

On Monday, September 16, 1991, at 10 a.m., in the Roosevelt Room, you will deliver brief remarks (6 minutes, on cards) to announce the designation of the Solar Energy Research Institute (SERI) as the National Laboratory for Renewable Energy. The audience of approximately 40 people include Members of Congress, representatives of the renewable energy industry and SERI, and officials from DOE.

Your remarks highlight renewable energy resource initiatives as part of the National Energy Strategy -- specifically focusing on the positive outcomes of R&D of these new technologies and SERI's dedication to them.

Martin\Nix  
Sept. 13, 1991  
Draft Three  
SERI

PRESIDENTIAL REMARKS:     SERI ANNOUNCEMENT  
                              ROOSEVELT ROOM  
                              MONDAY, SEPT. 16, 1991  
                              10:00 A.M.

Good morning. Energy Deputy Secretary Henson Moore, who along with Admiral Watkins has been such a driving force for our National Energy Strategy; Dr. Duane Sunderman, Director of the Solar Energy Research Institute; Bill Reilly, our EPA Administrator; Mike Deland from CEQ; and Allan Bromley, my science advisor, -- Senators Johnston and Wallop, who have done tremendous work with the Senate's energy bill, and Senators Hank Brown and Tim Wirth; Congressmen John Dingell, Norm Lent, Joel Hefley, Dan Schaefer, and David Skaggs -- and to all of you: Welcome to the White House.

Before we get started, I want to congratulate the Senate Energy Committee on approving a comprehensive energy bill that incorporates many of the key elements of our strategy. I urge the full Senate to act on the bill swiftly. I also hope the House Energy and Commerce Committee will complete action on energy legislation this Fall.

For seven months now, we have been highlighting the strengths of our National Energy Strategy -- a comprehensive, balanced approach to accomplish the goals of continued economic growth, increased energy efficiency, strong environmental protection, and a reduced dependence on foreign oil.

One of the most important themes in our National Energy Strategy is more efficient use of our energy resources. We must keep America on the cutting edge of new energy technologies like alternative fuels, electric cars, solar and geothermal energy, high-speed rail and advanced, even safer nuclear energy facilities. We must encourage environmentally responsible development of all U.S. energy resources, including renewable energy.

Renewable energy reduces demands upon our other finite natural resources, enhances our energy security, and protects our environment.

Cost-effective renewable energy technologies can contribute to a strong, growing economy -- domestically, by spurring competition and innovation in U.S. markets; and in our balance of trade, by displacing more expensive imported energy and providing new services and products for export. We saw during the past year how important this is to our national security.

We don't have to wait for scientific breakthroughs to capitalize on renewable energy technologies. We just need to translate our success in the laboratory into progress in the marketplace. We must continue focused, industry-driven R&D to realize the full potential of these technologies.

In the last two years, we have increased the Federal budget for renewable energy research and development by 45 percent and have started construction of a new federal laboratory. This funding has supported R&D in a number of important areas: photovoltaic cells that convert sunlight to electricity; advanced

turbines that harness the power of the wind; and new ways of producing ethanol and methanol for our cars and trucks. It is easy to criticize, and complain that we are not doing enough in promoting renewable energy. We will leave that to others, while we quietly do the hard work which will make renewable energy technologies a reality in the market place.

Much of this outstanding progress has been accomplished in Golden, Colorado, at the Department of Energy's Solar Energy Research Institute (SERI) [SAIR-REE]. SERI has excelled in R&D and in technology transfer. This year, SERI scientists have won four of the prestigious R&D 100 awards.

In recognition of SERI's success and its important role in strengthening our energy future, I am pleased to announce the elevation of SERI to the status of a National Laboratory. SERI, which will now be known as the National Renewable Energy Laboratory, joins an elite group of our Nation's finest scientific facilities. This designation symbolizes our commitment to finding new ways to produce and use energy that is cleaner, more efficient, and more sustainable.

It is with great pleasure that I now unveil the new National Renewable Energy Laboratory's logo while Henson [Moore] signs the charter.

[SIGN CERTIFICATE]

Once again, thank you all for joining me this morning to mark this special occasion. Thank you.

# # #

THE WHITE HOUSE  
WASHINGTON

September 13, 1991

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Martin\Nix  
Sept. 13, 1991  
Draft Three  
SERI

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                                 ROOSEVELT ROOM  
                                 MONDAY, SEPT. 16, 1991  
                                 10:00 A.M.

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Before we get started, I want to congratulate the Senate Energy Committee on approving a comprehensive energy bill that incorporates many of the key elements of our strategy. I urge the full Senate to act on the bill swiftly. I also hope the House Energy and Commerce Committee will complete action on energy legislation this Fall.

For seven months now, we have been highlighting the strengths of our National Energy Strategy -- a comprehensive, balanced approach to accomplish the goals of continued economic growth, increased energy efficiency, strong environmental protection, and a reduced dependence on foreign oil.

One of the most important themes in our National Energy Strategy is more efficient use of our energy resources. We must keep America on the cutting edge of new energy technologies like alternative fuels, electric cars, solar and geothermal energy, high-speed rail and advanced, even safer nuclear energy facilities. We must encourage environmentally responsible development of all U.S. energy resources, including renewable energy.

Renewable energy reduces demands upon our other finite natural resources, enhances our energy security, and protects our environment.

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We don't have to wait for scientific breakthroughs to capitalize on renewable energy technologies. We just need to translate our success in the laboratory into progress in the marketplace. We must continue focused, industry-driven R&D to realize the full potential of these technologies.

In the last two years, we have increased the Federal budget for renewable energy research and development by 45 percent and have started construction of a new federal laboratory. This funding has supported R&D in a number of important areas: photovoltaic cells that convert sunlight to electricity; advanced

turbines that harness the power of the wind; and new ways of producing ethanol and methanol for our cars and trucks. It is easy to criticize, and complain that we are not doing enough in promoting renewable energy. We will leave that to others, while we quietly do the hard work which will make renewable energy technologies a reality in the market place.

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It is with great pleasure that I now unveil the new National Renewable Energy Laboratory's logo while Henson [Moore] signs the charter.

[SIGN CERTIFICATE]

Once again, thank you all for joining me this morning to mark this special occasion. Thank you.

# # #

WHITE HOUSE STAFFING MEMORANDUM

91 SEP 12 P3:57

DATE: 9/11/91 ACTION/CONCURRENCE/COMMENT DUE BY: 2:00PM, THURS., SEPT. 12

PRESIDENTIAL REMARKS: SERI ANNOUNCEMENT  
ROOSEVELT ROOM

SUBJECT: MONDAY, SEPTEMBER 16, 1991

	ACTION FYI			ACTION FYI	
VICE PRESIDENT	<input type="checkbox"/>	<input checked="" type="checkbox"/>	MCCLURE	<input checked="" type="checkbox"/>	<input type="checkbox"/>
SUNUNU	<input type="checkbox"/>	<input type="checkbox"/>	PETERSMEYER	<input type="checkbox"/>	<input type="checkbox"/>
SCOWCROFT	<input type="checkbox"/>	<input type="checkbox"/>	PORTER	<input checked="" type="checkbox"/>	<input type="checkbox"/>
DARMAN	<input checked="" type="checkbox"/>	<input type="checkbox"/>	ROGICH	<input checked="" type="checkbox"/>	<input type="checkbox"/>
BRADY	<input type="checkbox"/>	<input checked="" type="checkbox"/>	SMITH	<input checked="" type="checkbox"/>	<input type="checkbox"/>
BROMLEY	<input checked="" type="checkbox"/>	<input type="checkbox"/>	UNTERMAYER	<input type="checkbox"/>	<input type="checkbox"/>
CARD	<input type="checkbox"/>	<input checked="" type="checkbox"/>	DELAND	<input checked="" type="checkbox"/>	<input type="checkbox"/>
DEMAREST	<input checked="" type="checkbox"/>	<input type="checkbox"/>	BOSKIN	<input checked="" type="checkbox"/>	<input type="checkbox"/>
FITZWATER	<input type="checkbox"/>	<input checked="" type="checkbox"/>	SNOW	<input type="checkbox"/>	<input checked="" type="checkbox"/>
GRAY	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>
HOLIDAY	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>

REMARKS:

Please provide comments/edits on the attached directly to Tony Snow, Rm. 122, x2930, with a copy to this office NO LATER THAN 2:00PM, THURSDAY, SEPTEMBER 12. Thank you.

**- MASTER -**

RESPONSE:

Comments from Cabinet Affairs are attached.

Thanks,  
*E*  
Elizabeth Luttig

PHILLIP D. BRADY  
Assistant to the President  
and Staff Secretary

Martin\Nix  
Sept. 11, 1991  
Draft Two  
SERI

31 SEP 11 P3:03

PRESIDENTIAL REMARKS: SERI ANNOUNCEMENT  
ROOSEVELT ROOM  
MONDAY, SEPT. 16, 1991  
10:00 A.M.

and Allan Bromley, my science advisor, yes

Good morning. Energy Deputy Secretary Henson Moore, who along with Admiral Watkins has been such a driving force for our National Energy Strategy; Dr. Duane Sunderman, Director of the Solar Energy Research Institute; Bill Reilly, our EPA Administrator and Mike Deland from CEQ -- Senators Johnston and Wallop, who have done tremendous work with the Senate's energy bill, and Senators Hank Brown and Tim Wirth; Congressmen John Dingell, Norm Lent, Joel Hefley (Energy) yes, Dan Schaefer, and David Skaggs - and to all of you: Welcome to the White House.

Before we get started, I want to congratulate (Energy) yes the Senate Energy Committee on approving (Energy) yes for drafting a comprehensive energy bill that incorporates many of the key elements of our strategy. I urge the full Senate to act on the bill swiftly. I also hope the House Energy and Commerce Committee will complete its action on (Energy) yes consideration of an energy legislation (Energy) yes bill this Fall.

For seven months now, we have been highlighting the strengths of our National Energy Strategy -- a comprehensive, balanced approach to accomplish the goals of continued economic growth, increased energy efficiency, strong environmental protection, and enhanced energy security (Boskin) a reduced dependence on foreign oil.

NO!

Not true of most renewables otherwise they wouldn't need a subsidy (OMB) NO

One of the most important themes in our National Energy Strategy is more efficient use of our energy resources. We must keep America on the cutting edge of new energy technologies like alternative fuels, electric cars, solar and geothermal energy, high-speed rail, and safer, more secure nuclear energy. We must

encourage environmentally responsible development of all U.S. energy resources, including renewable energy.

Renewable energy conserves our other finite natural resources, reduces our dependence on imported oil, and protects our environment.

Cost-effective renewable energy technologies can contribute to a strong, growing economy -- domestically, by spurring competition and innovation with U.S. markets; and in our balance of trade, by displacing imported energy and providing new products for export.

We don't have to wait for scientific breakthroughs to capitalize on renewable energy technologies. We just need to translate our success in the laboratory into progress in the marketplace. We must continue focused, industry-driven R&D to realize the full potential of these technologies.

In the last two years, we have increased the budget for renewable research and development by 45 percent and have started construction of a new federal laboratory. This funding has supported R&D in a number of important areas: photovoltaic cells that convert sunlight to electricity; advanced turbines that harness the power of the wind; and new ways of producing ethanol and methanol for our cars and trucks. It is easy to criticize, and complain

that we are not doing enough in promoting renewable energy. We will leave that to others, while we quietly do the hard work which will make renewable energy technologies a reality in the marketplace.

This isn't new technology. (D2) NO

advanced, even safer (Energy)

facilities (Energy)

yes

(maybe nuclear fits in here) D2 NO

reduces demands upon (OMB) yes

enhances our energy security (Bookin) yes

in (Energy) yes

more expensive (OMB) yes

(Energy) yes

yes and (Energy)

We saw during the past year how important this is to our national security.

(Smith) yes

Federal (Energy) yes

energy (Energy) yes

yes

Much of this outstanding progress has been accomplished in Golden, Colorado, at the Department of Energy's Solar <sup>Energy (Energy)</sup> Research Institute (SERI) [SAIR-REE]. SERI has excelled in R&D and in technology transfer. This year, SERI scientists have won four of the prestigious R&D 100 awards. 400

In recognition of SERI's success and its important role in strengthening our energy future, I am pleased to announce the elevation of SERI to the status of a National Laboratory. SERI, which will now be known as the National Renewable Energy Laboratory, joins an elite group of our Nation's finest scientific facilities. This designation symbolizes our commitment to finding new ways to produce and use energy that is cleaner, more efficient, and more sustainable.

It is with great pleasure that I now unveil the new National Renewable Energy Laboratory's logo while Henson [Moore] signs the charter.

[SIGN CERTIFICATE]

Once again, thank all for joining me this morning to mark this special occasion. Thank you.

# # #

# WHITE HOUSE STAFFING MEMORANDUM

91 SEP 11 P4:08

DATE: 9/11/91 ACTION/CONCURRENCE/COMMENT DUE BY: 2:00PM, THURS., SEPT. 12

PRESIDENTIAL REMARKS: SERI ANNOUNCEMENT  
ROOSEVELT ROOM

SUBJECT: MONDAY, SEPTEMBER 16, 1991

	ACTION FYI			ACTION FYI	
VICE PRESIDENT	<input type="checkbox"/>	<input checked="" type="checkbox"/>	MCCLURE <i>MLC</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
SUNUNU	<input type="checkbox"/>	<input type="checkbox"/>	PETERSMEYER	<input type="checkbox"/>	<input type="checkbox"/>
SCOWCROFT	<input type="checkbox"/>	<input type="checkbox"/>	PORTER <i>N/C</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
DARMAN	<input checked="" type="checkbox"/>	<input type="checkbox"/>	ROGICH <i>MLC</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
BRADY	<input type="checkbox"/>	<input checked="" type="checkbox"/>	SMITH	<input checked="" type="checkbox"/>	<input type="checkbox"/>
BROMLEY <i>MLC</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	UNTERMAYER	<input type="checkbox"/>	<input type="checkbox"/>
CARD	<input type="checkbox"/>	<input checked="" type="checkbox"/>	DELAND <i>MLC</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
DEMAREST	<input checked="" type="checkbox"/>	<input type="checkbox"/>	BOSKIN	<input checked="" type="checkbox"/>	<input type="checkbox"/>
FITZWATER	<input type="checkbox"/>	<input checked="" type="checkbox"/>	SNOW	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
GRAY <i>more screen 2607</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>
HOLIDAY <i>MLC</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>

REMARKS:

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Thank you.

RESPONSE:

Martin\Nix  
Sept. 11, 1991  
Draft Two  
SERI

01 SEP 11 P3:03

PRESIDENTIAL REMARKS:      SERI ANNOUNCEMENT  
                                 ROOSEVELT ROOM  
                                 MONDAY, SEPT. 16, 1991  
                                 10:00 A.M.

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[SIGN CERTIFICATE]

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# # #

THE WHITE HOUSE

WASHINGTON

*Office of Cabinet Affairs  
Fax Transmission Cover*

TO: Christina

LOCATION: Communications

FAX NUMBER: x 6218

FROM: *Jim Fitzhenry*

Number of pages to follow: 1

Office of Cabinet Affairs  
Telephone: (202) 456-2800  
Fax: (202) 456-2223

Comments: *hope this is helpful.*  
*Jim*

09/11/91 17:58

OFC OF THE SOE

002

September 11, 1991

**BACKGROUND ON R&D 100 AWARDS:**

- o Sponsored by Research and Development Magazine.
- o Considered to be the most prestigious award worldwide in the field of applied science.
- o Awards are given annually for the 100 Most Significant New Technical Products of the Year.
- o SERI's 4 awards this year is quite a remarkable achievement for a laboratory of this size. By way of comparison (though we caution against comparisons between national labs being made in the President's talking points), last year Lawrence Livermore, one of the most acclaimed laboratories in the world, won 3 awards.
- o These awards will not be publicly presented until later this month.
- o This is the 29th year these awards will be given.
- o A panel of expert judges screens entrants and makes recommendations to the editors of R&D Magazine, who determine winners.
- o SERI has been awarded 73 patents.

**BACKGROUND ON TECH TRANSFER:**

- o Estimated 25 spin-off companies created around technology developed at SERI.
- o Placed subcontracts with private industry for R&D programs in 32 states and the District of Columbia.
- o Examples of cooperation with industry:
  - Helped form Rocky Mountain Superconductivity Alliance.
  - License Agreement with Science Applications International Corporation to manufacture and sell Compact Vacuum Insulation, which reduces the need for CFCs.
  - Established the Pyrolysis Materials Research Consortium with 5 industry partners to use biomass, wood, and wood waste to produce adhesives and plastics. This process displaces the use of fossil fuels, notably petroleum, in the manufacture of these

MovieLand  
Wax Museum

(Beach

Knotts Berry  
Farm

# WHITE HOUSE STAFFING MEMORANDUM

DATE: 9/11/91

ACTION/CONCURRENCE/COMMENT DUE BY: 2:00PM, THURS., SEPT.

PRESIDENTIAL REMARKS: SERI ANNOUNCEMENT  
ROOSEVELT ROOM

MONDAY, SEPTEMBER 16, 1991

SUBJECT:

	ACTION FYI			ACTION FYI	
VICE PRESIDENT	<input type="checkbox"/>	<input checked="" type="checkbox"/>	MCCLURE	<input checked="" type="checkbox"/>	<input type="checkbox"/>
SUNUNU	<input type="checkbox"/>	<input type="checkbox"/>	PETERSMEYER	<input type="checkbox"/>	<input type="checkbox"/>
SCOWCROFT	<input type="checkbox"/>	<input type="checkbox"/>	PORTER	<input checked="" type="checkbox"/>	<input type="checkbox"/>
DARMAN	<input checked="" type="checkbox"/>	<input type="checkbox"/>	ROGICH	<input checked="" type="checkbox"/>	<input type="checkbox"/>
BRADY	<input type="checkbox"/>	<input checked="" type="checkbox"/>	SMITH	<input checked="" type="checkbox"/>	<input type="checkbox"/>
BROMLEY	<input checked="" type="checkbox"/>	<input type="checkbox"/>	UNTERMAYER	<input type="checkbox"/>	<input type="checkbox"/>
CARD	<input type="checkbox"/>	<input checked="" type="checkbox"/>	DELAND	<input checked="" type="checkbox"/>	<input type="checkbox"/>
DEMAREST	<input checked="" type="checkbox"/>	<input type="checkbox"/>	BOSKIN	<input checked="" type="checkbox"/>	<input type="checkbox"/>
FITZWATER	<input type="checkbox"/>	<input checked="" type="checkbox"/>	SNOW	<input type="checkbox"/>	<input checked="" type="checkbox"/>
GRAY	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>
HOLIDAY	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>

REMARKS:

Please provide comments/edits on the attached directly to Tony Snow, Rm. 122, x2930, with a copy to this office NO LATER THAN 2:00PM, THURSDAY, SEPTEMBER 12.  
Thank you.

RESPONSE:

PHILLIP D. BRADY  
Assistant to the President  
and Staff Secretary  
Ext. 2702

Christina,  
Could you also mention Dr. Bramley  
in here? He'll be there, and he and Mike  
Deland are in comparable positions, since  
OSTP is formally a separate agency within  
the EOP.

Martin\Nix  
Sept. 11, 1991  
Draft Two  
SERI

01 SEP 11 P3:03

Project Officer: Ede Holiday

PRESIDENTIAL REMARKS: SERI ANNOUNCEMENT  
ROOSEVELT ROOM  
MONDAY, SEPT. 16, 1991  
10:00 A.M.

Good morning. Energy Deputy Secretary Henson Moore, who  
along with Admiral Watkins has been such a driving force for our  
National Energy Strategy; Dr. Duane Sunderman, Director of the  
Solar Energy Research Institute; Bill Reilly, our EPA  
Administrator and Mike Deland from CEQ -- Senators Johnston and  
Wallop, who have done tremendous work with the Senate's energy  
bill, and Senators Hank Brown and Tim Wirth; Congressmen John  
Dingell, Norm Lent, Joel Hefly, Dan Schaefer, and David Skaggs -  
- and to all of you: Welcome to the White House.

Before we get started, I want to thank the Senate Energy  
Committee for drafting a comprehensive energy bill that  
incorporates many of the key elements of our strategy. I urge  
the full Senate to act on the bill swiftly. I also hope the  
House Energy and Commerce Committee will complete its  
consideration of an energy bill this Fall.

For seven months now, we have been highlighting the  
strengths of our National Energy Strategy -- a comprehensive,  
balanced approach to accomplish the goals of continued economic  
growth, increased energy efficiency, strong environmental  
protection, and a reduced dependence on foreign oil.

Allen  
Bramley  
science  
advisor

One of the most important themes in our National Energy Strategy is more efficient use of our energy resources. We must keep America on the cutting edge of new energy technologies like alternative fuels, electric cars, solar and geothermal energy, high-speed rail and safer, more secure nuclear energy. We must encourage environmentally responsible development of all U.S. energy resources, including renewable energy.

Renewable energy conserves our other finite natural resources, reduces our dependence on imported oil, and protects our environment.

Cost-effective renewable energy technologies can contribute to a strong, growing economy -- domestically, by spurring competition and innovation with U.S. markets; and in our balance of trade, by displacing imported energy and providing new products for export.

We don't have to wait for scientific breakthroughs to capitalize on renewable energy technologies. We just need to translate our success in the laboratory into progress in the marketplace. We must continue focused, industry-driven R&D to realize the full potential of these technologies.

In the last two years, we have increased the budget for renewable research and development by 45 percent and have started construction of a new federal laboratory. This funding has supported R&D in a number of important areas: photovoltaic cells that convert sunlight to electricity; advanced turbines that harness the power of the wind; and new ways of producing ethanol and methanol for our cars and trucks.

Much of this outstanding progress has been accomplished in Golden, Colorado, at the Department of Energy's Solar Research Institute (SERI) [SAIR-REE]. SERI has excelled in R&D and in technology transfer. This year, SERI scientists have won four of the prestigious R&D 100 awards.

In recognition of SERI's success and its important role in strengthening our energy future, I am pleased to announce the elevation of SERI to the status of a National Laboratory. SERI, which will now be known as the National Renewable Energy Laboratory, joins an elite group of our Nation's finest scientific facilities. This designation symbolizes our commitment to finding new ways to produce and use energy that is cleaner, more efficient, and more sustainable.

It is with great pleasure that I now unveil the new National Renewable Energy Laboratory's logo while Henson [Moore] signs the charter.

[SIGN CERTIFICATE]

Once again, thank all for joining me this morning to mark this special occasion. Thank you.

# # #

THE WHITE HOUSE

Office of the Press Secretary

For Immediate Release

September 16, 1991

REMARKS BY THE PRESIDENT  
IN SOLAR ENERGY RESEARCH INSTITUTE ANNOUNCEMENT

The Roosevelt Room

10:02 A.M. EDT

THE PRESIDENT: Good to see you all. Please be seated. Let me just welcome everybody here. And special thanks to Henson Moore, our Deputy Secretary at Energy, who, along with Jim Watkins, who's not here today, has been such a driving force for our National Energy Strategy. Dr. Sunderman, we salute you, sir, the Director of the Solar Energy Research Institute; Hank Habicht of the EPA Administration; Mike Deland and, of course, Dr. Bromley, our Science Advisor.

And may I pay my respects to the members of Congress who are with us. Senator Johnston has taken a leadership role early on, on this Senate energy bill. Senator Hank Brown -- very active in it, and Congressmen Hefley and Schaefer and Skaggs -- all of you, a warm welcome to the White House.

Before we get started, let me congratulate the Senate Energy Committee on approving a comprehensive energy bill that incorporates many of the key elements of our strategy. I urge the full Senate to act on this bill swiftly. I also hope that the House Energy and Commerce Committee will complete action on energy legislation this fall. The country needs an enacted energy strategy.

For seven months now, we've been highlighting the strengths of our National Energy Strategy -- a comprehensive -- we feel -- balanced approach to accomplish the goals of continued economic growth, increased energy efficiency, strong environmental protection, and a reduced dependence on foreign oil.

One of the most important themes in our National Energy Strategy is the more efficient use of energy resources. We must keep America on the cutting edge of new technologies, like alternative fuels, electric cars, solar and geothermal energy, high-speed rail, and advanced, even safer nuclear energy facilities. We must encourage environmentally responsible development of all U.S. energy resources, including renewable energy.

Renewable energy does reduce demand upon our other finite natural resources, it enhances our energy security and, clearly, it protects the environment.

Cost-effective renewable energy technologies can contribute in their way to a strong and growing economy -- domestically, by spurring competition and innovation in U.S. markets; and in our balance of trade by displacing more expensive imported energy and providing new services and products for export.

We saw during the past year how important this is to our national security.

We don't have to wait for scientific breakthroughs to capitalize on renewable energy technologies. We just need to translate our success in the lab into progress in the marketplace. And we must continue focused, industry-driven R&D to realize the full potential of these technologies.

In the last two years, we have increased the federal budget for renewable energy research and development by 78 percent and have started construction on a new federal lab. This funding has supported R&D in a number of important areas: photovoltaic cells that convert sunlight to electricity; advanced turbines that harness the power of the wind; and new ways of producing ethanol and methanol for our cars and trucks.

It's easy to criticize and complain that we're not doing enough in promoting renewable energy. We will leave that to others, while we quietly here do the hard work which will make renewable energy technologies a reality in the marketplace.

Much of this progress -- I call it outstanding progress -- has been accomplished in Golden, Colorado, at the Department of Energy's Solar Energy Research Institute -- SERI. SERI has excelled in R&D and in technology transfer. This year SERI scientists have won four of the prestigious R&D 100 awards.

In recognition of SERI's success and its important role in strengthening our energy future, I am pleased to announce the elevation of SERI to the status of a national laboratory. SERI, which will now be known as the National Renewable Energy Laboratory, joins an elite group of our nation's finest scientific facilities.

This designation symbolizes our commitment to finding new ways to produce and use energy that is cleaner, more efficient and more sustainable.

So once again, thank you all for joining us this morning to mark this special occasion. And let me end where I began with congratulations to Secretary Moore -- Henson Moore -- and Dr. Duane Sunderman. Thank you very, very much. (Applause.)

END

10:07 A.M. EDT

MORE



EXECUTIVE OFFICE OF THE PRESIDENT  
OFFICE OF MANAGEMENT AND BUDGET  
WASHINGTON, D.C. 20503

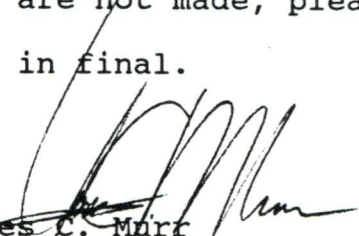
91 SEP 12 P4:56



**NOTICE:**

Enclosed are comments from staff members of the Office of Management and Budget (OMB). Such comments do not necessarily represent the official position of the Director of OMB or of the Office of Management and Budget. If you wish to have the Director's personal comments, please let me know -- and contact me if you have any questions.

If our proposed substantive changes are not made, please let us know before the material is prepared in final.

  
James C. Merr  
Associate Director for  
Legislative Reference  
and Administration

# WHITE HOUSE STAFFING MEMORANDUM

DATE: 9/11/91 ACTION/CONCURRENCE/COMMENT DUE BY: 2:00PM, THURS., SEPT. 1  
 PRESIDENTIAL REMARKS: SERI ANNOUNCEMENT  
ROOSEVELT ROOM  
 SUBJECT: MONDAY, SEPTEMBER 16, 1991

	ACTION FYI			ACTION FYI	
VICE PRESIDENT	<input type="checkbox"/>	<input checked="" type="checkbox"/>	MCCLURE	<input checked="" type="checkbox"/>	<input type="checkbox"/>
SUNUNU	<input type="checkbox"/>	<input type="checkbox"/>	PETERSMEYER	<input type="checkbox"/>	<input type="checkbox"/>
SCOWCROFT	<input type="checkbox"/>	<input type="checkbox"/>	PORTER	<input checked="" type="checkbox"/>	<input type="checkbox"/>
DARMAN	<input checked="" type="checkbox"/>	<input type="checkbox"/>	ROGICH	<input checked="" type="checkbox"/>	<input type="checkbox"/>
BRADY	<input type="checkbox"/>	<input checked="" type="checkbox"/>	SMITH	<input checked="" type="checkbox"/>	<input type="checkbox"/>
BROMLEY	<input checked="" type="checkbox"/>	<input type="checkbox"/>	UNTERMAYER	<input type="checkbox"/>	<input type="checkbox"/>
CARD	<input type="checkbox"/>	<input checked="" type="checkbox"/>	DELAND	<input checked="" type="checkbox"/>	<input type="checkbox"/>
DEMAREST	<input checked="" type="checkbox"/>	<input type="checkbox"/>	BOSKIN	<input checked="" type="checkbox"/>	<input type="checkbox"/>
FITZWATER	<input type="checkbox"/>	<input checked="" type="checkbox"/>	SNOW	<input type="checkbox"/>	<input checked="" type="checkbox"/>
GRAY	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>
HOLIDAY	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>

REMARKS:  
 Please provide comments/edits on the attached directly to Tony Snow, Rm. 122, x2930, with a copy to this office NO LATER THAN 2:00PM, THURSDAY, SEPTEMBER 12.  
 Thank you.

RESPONSE: *See comments*

Martin\Nix  
Sept. 11, 1991  
Draft Two  
SERI

31 SEP 11 P3:03

PRESIDENTIAL REMARKS:      SERI ANNOUNCEMENT  
                                 ROOSEVELT ROOM  
                                 MONDAY, SEPT. 16, 1991  
                                 10:00 A.M.

Good morning. Energy Deputy Secretary Henson Moore, who along with Admiral Watkins has been such a driving force for our National Energy Strategy; Dr. Duane Sunderman, Director of the Solar Energy Research Institute; Bill Reilly, our EPA Administrator and Mike Deland from CEQ -- Senators Johnston and Wallop, who have done tremendous work with the Senate's energy bill, and Senators Hank Brown and Tim Wirth; Congressmen John Dingell, Norm Lent, Joel Hefly, Dan Schaefer, and David Skaggs - - and to all of you: Welcome to the White House.

Before we get started, I want to thank the Senate Energy Committee for drafting a comprehensive energy bill that incorporates many of the key elements of our strategy. I urge the full Senate to act on the bill swiftly. I also hope the House Energy and Commerce Committee will complete its consideration of an energy bill this Fall.

For seven months now, we have been highlighting the strengths of our National Energy Strategy -- a comprehensive, balanced approach to accomplish the goals of continued economic growth, increased energy efficiency, strong environmental protection, and a reduced dependence on foreign oil.

One of the most important themes in our National Energy Strategy is ~~more efficient use of our energy resources.~~ We must keep America on the cutting edge of new energy technologies like alternative fuels, electric cars, solar and geothermal energy, high-speed rail and safer, more secure nuclear energy. We must encourage environmentally responsible development of all U.S. energy resources, including renewable energy.

Not true of most renewables otherwise they wouldn't need a subsidy  
Bennethum  
4/6/34

Renewable energy <sup>reduces demands upon</sup> ~~conserves~~ our other finite natural resources, reduces our dependence on imported oil, and protects our environment.

Bennethum  
x 3634

Cost-effective renewable energy technologies can contribute to a strong, growing economy -- domestically, by spurring competition and innovation <sup>within</sup> U.S. markets; and in our balance of trade, by displacing <sup>more expensive</sup> imported energy and providing new products for export.

Bennethum  
4/36/34

We don't have to wait for scientific breakthroughs to capitalize on renewable energy technologies. We just need to translate our success in the laboratory into progress in the marketplace. We must continue focused, industry-driven R&D to realize the full potential of these technologies.

In the last two years, we have increased the budget for renewable research and development by 45 percent and have started construction of a new federal laboratory. This funding has supported R&D in a number of important areas: photovoltaic cells that convert sunlight to electricity; advanced turbines that harness the power of the wind; and new ways of producing ethanol and methanol for our cars and trucks.

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In recognition of SERI's success and its important role in strengthening our energy future, I am pleased to announce the elevation of SERI to the status of a National Laboratory. SERI, which will now be known as the National Renewable Energy Laboratory, joins an elite group of our Nation's finest scientific facilities. This designation symbolizes our commitment to finding new ways to produce and use energy that is cleaner, more efficient, and more sustainable.

It is with great pleasure that I now unveil the new National Renewable Energy Laboratory's logo while Henson [Moore] signs the charter.

[SIGN CERTIFICATE]

Once again, thank all for joining me this morning to mark this special occasion. Thank you.

# # #

91 SEP 12 09:39  
**WHITE HOUSE STAFFING MEMORANDUM**

DATE: 9/11/91 ACTION/CONCURRENCE/COMMENT DUE BY: 2:00PM, THURS., SEPT. 12.

PRESIDENTIAL REMARKS: SERI ANNOUNCEMENT  
 ROOSEVELT ROOM

SUBJECT: MONDAY, SEPTEMBER 16, 1991

	ACTION FYI			ACTION FYI	
VICE PRESIDENT	<input type="checkbox"/>	<input checked="" type="checkbox"/>	MCCLURE	<input checked="" type="checkbox"/>	<input type="checkbox"/>
SUNUNU	<input type="checkbox"/>	<input type="checkbox"/>	PETERSMEYER	<input type="checkbox"/>	<input type="checkbox"/>
SCOWCROFT	<input type="checkbox"/>	<input type="checkbox"/>	PORTER	<input checked="" type="checkbox"/>	<input type="checkbox"/>
DARMAN	<input checked="" type="checkbox"/>	<input type="checkbox"/>	ROGICH	<input checked="" type="checkbox"/>	<input type="checkbox"/>
BRADY	<input type="checkbox"/>	<input checked="" type="checkbox"/>	SMITH	<input checked="" type="checkbox"/>	<input type="checkbox"/>
BROMLEY	<input checked="" type="checkbox"/>	<input type="checkbox"/>	UNTERMEYER	<input type="checkbox"/>	<input type="checkbox"/>
CARD	<input type="checkbox"/>	<input checked="" type="checkbox"/>	DELAND	<input checked="" type="checkbox"/>	<input type="checkbox"/>
DEMAREST	<input checked="" type="checkbox"/>	<input type="checkbox"/>	BOSKIN	<input checked="" type="checkbox"/>	<input type="checkbox"/>
FITZWATER	<input type="checkbox"/>	<input checked="" type="checkbox"/>	SNOW	<input type="checkbox"/>	<input checked="" type="checkbox"/>
GRAY	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>
HOLIDAY	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>

REMARKS:

Please provide comments/edits on the attached directly to Tony Snow, Rm. 122, x2930, with a copy to this office NO LATER THAN 2:00PM, THURSDAY, SEPTEMBER 12. Thank you.

RESPONSE:

OK BT/SR.

Martin\Nix  
Sept. 11, 1991  
Draft Two  
SERI

31 SEP 11 P3:03

PRESIDENTIAL REMARKS:       SERI ANNOUNCEMENT  
                                  ROOSEVELT ROOM  
                                  MONDAY, SEPT. 16, 1991  
                                  10:00 A.M.

Good morning. Energy Deputy Secretary Henson Moore, who along with Admiral Watkins has been such a driving force for our National Energy Strategy; Dr. Duane Sunderman, Director of the Solar Energy Research Institute; Bill Reilly, our EPA Administrator and Mike Deland from CEQ -- Senators Johnston and Wallop, who have done tremendous work with the Senate's energy bill, and Senators Hank Brown and Tim Wirth; Congressmen John Dingell, Norm Lent, Joel Hefly, Dan Schaefer, and David Skaggs - - and to all of you: Welcome to the White House.

Before we get started, I want to thank the Senate Energy Committee for drafting a comprehensive energy bill that incorporates many of the key elements of our strategy. I urge the full Senate to act on the bill swiftly. I also hope the House Energy and Commerce Committee will complete its consideration of an energy bill this Fall.

For seven months now, we have been highlighting the strengths of our National Energy Strategy -- a comprehensive, balanced approach to accomplish the goals of continued economic growth, increased energy efficiency, strong environmental protection, and a reduced dependence on foreign oil.

One of the most important themes in our National Energy Strategy is more efficient use of our energy resources. We must keep America on the cutting edge of new energy technologies like alternative fuels, electric cars, solar and geothermal energy, high-speed rail and safer, more secure nuclear energy. We must encourage environmentally responsible development of all U.S. energy resources, including renewable energy.

Renewable energy conserves our other finite natural resources, reduces our dependence on imported oil, and protects our environment.

Cost-effective renewable energy technologies can contribute to a strong, growing economy -- domestically, by spurring competition and innovation with U.S. markets; and in our balance of trade, by displacing imported energy and providing new products for export.

We don't have to wait for scientific breakthroughs to capitalize on renewable energy technologies. We just need to translate our success in the laboratory into progress in the marketplace. We must continue focused, industry-driven R&D to realize the full potential of these technologies.

In the last two years, we have increased the budget for renewable research and development by 45 percent and have started construction of a new federal laboratory. This funding has supported R&D in a number of important areas: photovoltaic cells that convert sunlight to electricity; advanced turbines that harness the power of the wind; and new ways of producing ethanol and methanol for our cars and trucks.

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It is with great pleasure that I now unveil the new National Renewable Energy Laboratory's logo while Henson [Moore] signs the charter.

[SIGN CERTIFICATE]

Once again, thank all for joining me this morning to mark this special occasion. Thank you.

# # #

Martin\Nix  
Sept. 11, 1991  
Draft Two  
SERI

PRESIDENTIAL REMARKS:      SERI ANNOUNCEMENT  
                                 ROOSEVELT ROOM  
                                 MONDAY, SEPT. 16, 1991  
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[SIGN CERTIFICATE]

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# # #

# WHITE HOUSE STAFFING MEMORANDUM

91 SEP 12 P2:25

DATE: 9/11/91 ACTION/CONCURRENCE/COMMENT DUE BY: 2:00PM, THURS., SEPT. 11

PRESIDENTIAL REMARKS: SERI ANNOUNCEMENT  
ROOSEVELT ROOM  
MONDAY, SEPTEMBER 16, 1991

SUBJECT:

	ACTION FYI			ACTION FYI	
VICE PRESIDENT	<input type="checkbox"/>	<input checked="" type="checkbox"/>	MCCLURE	<input checked="" type="checkbox"/>	<input type="checkbox"/>
SUNUNU	<input type="checkbox"/>	<input type="checkbox"/>	PETERSMEYER	<input type="checkbox"/>	<input type="checkbox"/>
SCOWCROFT	<input type="checkbox"/>	<input type="checkbox"/>	PORTER	<input checked="" type="checkbox"/>	<input type="checkbox"/>
DARMAN	<input checked="" type="checkbox"/>	<input type="checkbox"/>	ROGICH	<input checked="" type="checkbox"/>	<input type="checkbox"/>
BRADY	<input type="checkbox"/>	<input checked="" type="checkbox"/>	SMITH	<input checked="" type="checkbox"/>	<input type="checkbox"/>
BROMLEY	<input checked="" type="checkbox"/>	<input type="checkbox"/>	UNTERMEYER	<input type="checkbox"/>	<input type="checkbox"/>
CARD	<input type="checkbox"/>	<input checked="" type="checkbox"/>	DELAND	<input checked="" type="checkbox"/>	<input type="checkbox"/>
DEMAREST	<input checked="" type="checkbox"/>	<input type="checkbox"/>	BOSKIN	<input checked="" type="checkbox"/>	<input type="checkbox"/>
FITZWATER	<input type="checkbox"/>	<input checked="" type="checkbox"/>	SNOW	<input type="checkbox"/>	<input checked="" type="checkbox"/>
GRAY	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>
HOLIDAY	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>

REMARKS:

Please provide comments/edits on the attached directly to Tony Snow, Rm. 122, x2930, with a copy to this office NO LATER THAN 2:00PM, THURSDAY, SEPTEMBER 12. Thank you.

RESPONSE:

No comments.

Martin\Nix  
Sept. 11, 1991  
Draft Two  
SERI

01 SEP 11 P3:03

PRESIDENTIAL REMARKS:       SERI ANNOUNCEMENT  
                                  ROOSEVELT ROOM  
                                  MONDAY, SEPT. 16, 1991  
                                  10:00 A.M.

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One of the most important themes in our National Energy Strategy is more efficient use of our energy resources. We must keep America on the cutting edge of new energy technologies like alternative fuels, electric cars, solar and geothermal energy, high-speed rail and safer, more secure nuclear energy. We must encourage environmentally responsible development of all U.S. energy resources, including renewable energy.

Renewable energy conserves our other finite natural resources, reduces our dependence on imported oil, and protects our environment.

Cost-effective renewable energy technologies can contribute to a strong, growing economy -- domestically, by spurring competition and innovation with U.S. markets; and in our balance of trade, by displacing imported energy and providing new products for export.

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It is with great pleasure that I now unveil the new National Renewable Energy Laboratory's logo while Henson [Moore] signs the charter.

[SIGN CERTIFICATE]

Once again, thank all for joining me this morning to mark this special occasion. Thank you.

# # #

# WHITE HOUSE STAFFING MEMORANDUM

91 SEP 12 P3:53

DATE: 9/11/91 ACTION/CONCURRENCE/COMMENT DUE BY: 2:00PM, THURS., SEPT. 1  
 PRESIDENTIAL REMARKS: SERI ANNOUNCEMENT  
 ROOSEVELT ROOM  
 MONDAY, SEPTEMBER 16, 1991

SUBJECT:

	ACTION FYI			ACTION FYI	
VICE PRESIDENT	<input type="checkbox"/>	<input checked="" type="checkbox"/>	MCCLURE	<input checked="" type="checkbox"/>	<input type="checkbox"/>
SUNUNU	<input type="checkbox"/>	<input type="checkbox"/>	PETERSMEYER	<input type="checkbox"/>	<input type="checkbox"/>
SCOWCROFT	<input type="checkbox"/>	<input type="checkbox"/>	PORTER	<input checked="" type="checkbox"/>	<input type="checkbox"/>
DARMAN	<input checked="" type="checkbox"/>	<input type="checkbox"/>	ROGICH	<input checked="" type="checkbox"/>	<input type="checkbox"/>
BRADY	<input type="checkbox"/>	<input checked="" type="checkbox"/>	SMITH	<input checked="" type="checkbox"/>	<input type="checkbox"/>
BROMLEY	<input checked="" type="checkbox"/>	<input type="checkbox"/>	UNTERMAYER	<input type="checkbox"/>	<input type="checkbox"/>
CARD	<input type="checkbox"/>	<input checked="" type="checkbox"/>	DELAND	<input checked="" type="checkbox"/>	<input type="checkbox"/>
DEMAREST	<input checked="" type="checkbox"/>	<input type="checkbox"/>	BOSKIN	<input checked="" type="checkbox"/>	<input type="checkbox"/>
FITZWATER	<input type="checkbox"/>	<input checked="" type="checkbox"/>	SNOW	<input type="checkbox"/>	<input checked="" type="checkbox"/>
GRAY	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>
HOLIDAY	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>

REMARKS:

Please provide comments/edits on the attached directly to Tony Snow, Rm. 122, x2930, with a copy to this office NO LATER THAN 2:00PM, THURSDAY, SEPTEMBER 12. Thank you.

*see notes*

RESPONSE:

Martin\Nix  
Sept. 11, 1991  
Draft Two  
SERI

31 SEP 11 P3:03

PRESIDENTIAL REMARKS: SERI ANNOUNCEMENT  
ROOSEVELT ROOM  
MONDAY, SEPT. 16, 1991  
10:00 A.M.

Good morning. Energy Deputy Secretary Henson Moore, who along with Admiral Watkins has been such a driving force for our National Energy Strategy; Dr. Duane Sunderman, Director of the Solar Energy Research Institute; Bill Reilly, our EPA Administrator and Mike Deland from CEQ -- Senators Johnston and Wallop, who have done tremendous work with the Senate's energy bill, and Senators Hank Brown and Tim Wirth; Congressmen John Dingell, Norm Lent, Joel Hefly, Dan Schaefer, and David Skaggs - - and to all of you: Welcome to the White House.

Before we get started, I want to thank the Senate Energy Committee for drafting a comprehensive energy bill that incorporates many of the key elements of our strategy. I urge the full Senate to act on the bill swiftly. I also hope the House Energy and Commerce Committee will complete its consideration of an energy bill this Fall.

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One of the most important themes in our National Energy Strategy is more efficient use of our energy resources. We must keep America on the cutting edge of new energy technologies like alternative fuels, electric cars, solar and geothermal energy, high-speed rail and safer, more secure nuclear energy. We must encourage environmentally responsible development of all U.S. energy resources, including renewable energy.

Renewable energy conserves our other finite natural resources, reduces our dependence on imported oil, and protects our environment.

Cost-effective renewable energy technologies can contribute to a strong, growing economy -- domestically, by spurring competition and innovation with U.S. markets; and in our balance of trade, by displacing imported energy and providing new products for export.

*As we saw during the past year, how important this is to our national security.*

We don't have to wait for scientific breakthroughs to capitalize on renewable energy technologies. We just need to translate our success in the laboratory into progress in the marketplace. We must continue focused, industry-driven R&D to realize the full potential of these technologies.

In the last two years, we have increased the budget for renewable research and development by 45 percent and have started construction of a new federal laboratory. This funding has supported R&D in a number of important areas: photovoltaic cells that convert sunlight to electricity; advanced turbines that harness the power of the wind; and new ways of producing ethanol and methanol for our cars and trucks.

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In recognition of SERI's success and its important role in strengthening our energy future, I am pleased to announce the elevation of SERI to the status of a National Laboratory. SERI, which will now be known as the National Renewable Energy Laboratory, joins an elite group of our Nation's finest scientific facilities. This designation symbolizes our commitment to finding new ways to produce and use energy that is cleaner, more efficient, and more sustainable.

It is with great pleasure that I now unveil the new National Renewable Energy Laboratory's logo while Henson [Moore] signs the charter.

[SIGN CERTIFICATE]

Once again, thank all for joining me this morning to mark this special occasion. Thank you.

# # #

*William R. Aquino*  
 cc: DBJ  
 Document No. 269288SS ✓  
 NRB

# WHITE HOUSE STAFFING MEMORANDUM

DATE: 9/11/91 **SEP 12 AIO: 07** ACTION/CONCURRENCE/COMMENT DUE BY: 2:00PM, THURS., SEPT. 12  
 PRESIDENTIAL REMARKS: SERI ANNOUNCEMENT  
 ROOSEVELT ROOM  
 SUBJECT: MONDAY, SEPTEMBER 16, 1991

	ACTION FYI			ACTION	FYI
VICE PRESIDENT	<input type="checkbox"/>	<input checked="" type="checkbox"/>	MCCLURE	<input checked="" type="checkbox"/>	<input type="checkbox"/>
SUNUNU	<input type="checkbox"/>	<input type="checkbox"/>	PETERSMEYER	<input type="checkbox"/>	<input type="checkbox"/>
SCOWCROFT	<input type="checkbox"/>	<input type="checkbox"/>	PORTER	<input checked="" type="checkbox"/>	<input type="checkbox"/>
DARMAN	<input checked="" type="checkbox"/>	<input type="checkbox"/>	ROGICH	<input checked="" type="checkbox"/>	<input type="checkbox"/>
BRADY	<input type="checkbox"/>	<input checked="" type="checkbox"/>	SMITH	<input checked="" type="checkbox"/>	<input type="checkbox"/>
BROMLEY	<input checked="" type="checkbox"/>	<input type="checkbox"/>	UNTERMAYER	<input type="checkbox"/>	<input type="checkbox"/>
CARD	<input type="checkbox"/>	<input checked="" type="checkbox"/>	DELAND	<input type="checkbox"/>	<input type="checkbox"/>
DEMAREST	<input checked="" type="checkbox"/>	<input type="checkbox"/>	BOSKIN	<input checked="" type="checkbox"/>	<input type="checkbox"/>
FITZWATER	<input type="checkbox"/>	<input checked="" type="checkbox"/>	SNOW	<input type="checkbox"/>	<input checked="" type="checkbox"/>
GRAY	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>
HOLIDAY	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>

REMARKS:  
 Please provide comments/edits on the attached directly to Tony Snow, Rm. 122, x2930, with a copy to this office NO LATER THAN 2:00PM, THURSDAY, SEPTEMBER 12.  
 Thank you.

RESPONSE:

Martin\Nix  
Sept. 11, 1991  
Draft Two  
SERI

01 SEP 11 P3:03

PRESIDENTIAL REMARKS:      SERI ANNOUNCEMENT  
                                 ROOSEVELT ROOM  
                                 MONDAY, SEPT. 16, 1991  
                                 10:00 A.M.

Good morning. Energy Deputy Secretary Henson Moore, who along with Admiral Watkins has been such a driving force for our National Energy Strategy; Dr. Duane Sunderman, Director of the Solar Energy Research Institute; Bill Reilly, our EPA Administrator and Mike Deland from CEQ -- Senators Johnston and Wallop, who have done tremendous work with the Senate's energy bill, and Senators Hank Brown and Tim Wirth; Congressmen John Dingell, Norm Lent, Joel Hefly, Dan Schaefer, and David Skaggs - - and to all of you: Welcome to the White House.

Before we get started, I want to thank the Senate Energy Committee for drafting a comprehensive energy bill that incorporates many of the key elements of our strategy. I urge the full Senate to act on the bill swiftly. I also hope the House Energy and Commerce Committee will complete its consideration of an energy bill this Fall.

For seven months now, we have been highlighting the strengths of our National Energy Strategy -- a comprehensive, balanced approach to accomplish the goals of continued economic growth, increased energy efficiency, strong environmental protection, and *enhanced energy security.* ~~a reduced dependence on foreign oil.~~

One of the most important themes in our National Energy Strategy is more efficient use of our energy resources. We must keep America on the cutting edge of new energy technologies like alternative fuels, electric cars, solar and geothermal energy, high-speed rail and safer, more secure nuclear energy. We must encourage environmentally responsible development of all U.S. energy resources, including renewable energy.

Renewable energy conserves our other finite natural resources, <sup>enhances energy security,</sup> ~~reduces~~ our ~~dependence on imported oil~~, and protects our environment. ✓

Cost-effective renewable energy technologies can contribute to a strong, growing economy -- domestically, by spurring competition and innovation with U.S. markets; and in our balance of trade, by displacing imported energy and providing new products for export.

We don't have to wait for scientific breakthroughs to capitalize on renewable energy technologies. We just need to translate our success in the laboratory into progress in the marketplace. We must continue focused, industry-driven R&D to realize the full potential of these technologies.

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It is with great pleasure that I now unveil the new National Renewable Energy Laboratory's logo while Henson [Moore] signs the charter.

[SIGN CERTIFICATE]

Once again, thank all for joining me this morning to mark this special occasion. Thank you.

# # #

WHITE HOUSE STAFFING MEMORANDUM

SEP 12 49:39

DATE: 9/11/91 ACTION/CONCURRENCE/COMMENT DUE BY: 2:00PM, THURS., SEPT. 1

PRESIDENTIAL REMARKS: SERI ANNOUNCEMENT  
ROOSEVELT ROOM  
MONDAY, SEPTEMBER 16, 1991

SUBJECT:

	ACTION FYI			ACTION FYI	
VICE PRESIDENT	<input type="checkbox"/>	<input checked="" type="checkbox"/>	MCCLURE	<input checked="" type="checkbox"/>	<input type="checkbox"/>
SUNUNU	<input type="checkbox"/>	<input type="checkbox"/>	PETERSMEYER	<input type="checkbox"/>	<input type="checkbox"/>
SCOWCROFT	<input type="checkbox"/>	<input type="checkbox"/>	PORTER	<input checked="" type="checkbox"/>	<input type="checkbox"/>
DARMAN	<input checked="" type="checkbox"/>	<input type="checkbox"/>	ROGICH	<input checked="" type="checkbox"/>	<input type="checkbox"/>
BRADY	<input type="checkbox"/>	<input checked="" type="checkbox"/>	SMITH	<input checked="" type="checkbox"/>	<input type="checkbox"/>
BROMLEY	<input checked="" type="checkbox"/>	<input type="checkbox"/>	UNTERMEYER	<input type="checkbox"/>	<input type="checkbox"/>
CARD	<input type="checkbox"/>	<input checked="" type="checkbox"/>	DELAND	<input checked="" type="checkbox"/>	<input type="checkbox"/>
DEMAREST	<input checked="" type="checkbox"/>	<input type="checkbox"/>	BOSKIN	<input checked="" type="checkbox"/>	<input type="checkbox"/>
FITZWATER	<input type="checkbox"/>	<input checked="" type="checkbox"/>	SNOW	<input type="checkbox"/>	<input checked="" type="checkbox"/>
GRAY	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>
HOLIDAY	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>

REMARKS:

Please provide comments/edits on the attached directly to Tony Snow, Rm. 122, x2930, with a copy to this office NO LATER THAN 2:00PM, THURSDAY, SEPTEMBER 12. Thank you.

*minor comments*  
*XP*

RESPONSE:

Martin\Nix  
Sept. 11, 1991  
Draft Two  
SERI

01 SEP 11 P3:03

PRESIDENTIAL REMARKS: SERI ANNOUNCEMENT  
ROOSEVELT ROOM  
MONDAY, SEPT. 16, 1991  
10:00 A.M.

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*this isn't a new technology*  
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[SIGN CERTIFICATE]

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# # #

Martin\Nix  
Sept. 11, 1991  
Draft Two  
SERI

PRESIDENTIAL REMARKS:      SERI ANNOUNCEMENT  
                                 ROOSEVELT ROOM  
                                 MONDAY, SEPT. 16, 1991  
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[SIGN CERTIFICATE]

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# # #

GOOD MORNING. ENERGY DEPUTY SECRETARY HENSON MOORE, WHO ALONG WITH ADMIRAL WATKINS HAS BEEN SUCH A DRIVING FORCE FOR OUR NATIONAL ENERGY STRATEGY; DR. DUANE SUNDERMAN, DIRECTOR OF THE SOLAR ENERGY RESEARCH INSTITUTE; HANK HABICHT, OUR EPA DEPUTY ADMINISTRATOR; MIKE DELAND FROM CEQ; AND ALLAN BROMLEY, MY SCIENCE ADVISOR.

- 2 -

SENATORS JOHNSTON AND WALLOP, WHO HAVE DONE TREMENDOUS WORK WITH THE SENATE'S ENERGY BILL, AND SENATORS HANK BROWN; CONGRESSMEN JOEL HEFLEY, DAN SCHAEFER, AND DAVID SKAGGS -- AND TO ALL OF YOU: WELCOME TO THE WHITE HOUSE.

BEFORE WE GET STARTED, I WANT TO CONGRATULATE THE SENATE ENERGY COMMITTEE ON APPROVING A COMPREHENSIVE ENERGY BILL THAT INCORPORATES MANY OF THE KEY ELEMENTS OF OUR STRATEGY.

**I URGE THE FULL SENATE TO ACT ON THE BILL SWIFTLY. I ALSO HOPE THE HOUSE ENERGY AND COMMERCE COMMITTEE WILL COMPLETE ACTION ON ENERGY LEGISLATION THIS FALL.**

**FOR SEVEN MONTHS NOW, WE HAVE BEEN HIGHLIGHTING THE STRENGTHS OF OUR NATIONAL ENERGY STRATEGY -- A COMPREHENSIVE, BALANCED APPROACH TO ACCOMPLISH THE GOALS OF CONTINUED ECONOMIC GROWTH, INCREASED ENERGY EFFICIENCY, STRONG ENVIRONMENTAL PROTECTION, AND A REDUCED DEPENDENCE ON FOREIGN OIL.**

**ONE OF THE MOST IMPORTANT THEMES IN OUR NATIONAL ENERGY STRATEGY IS MORE EFFICIENT USE OF OUR ENERGY RESOURCES. WE MUST KEEP AMERICA ON THE CUTTING EDGE OF NEW ENERGY TECHNOLOGIES LIKE ALTERNATIVE FUELS, ELECTRIC CARS, SOLAR AND GEOTHERMAL ENERGY, HIGH-SPEED RAIL AND ADVANCED, EVEN SAFER NUCLEAR ENERGY FACILITIES. WE MUST ENCOURAGE ENVIRONMENTALLY RESPONSIBLE DEVELOPMENT OF ALL U.S. ENERGY RESOURCES, INCLUDING RENEWABLE ENERGY.**

**RENEWABLE ENERGY REDUCES DEMANDS UPON OUR OTHER FINITE NATURAL RESOURCES, ENHANCES OUR ENERGY SECURITY, AND PROTECTS OUR ENVIRONMENT.**

**COST-EFFECTIVE RENEWABLE ENERGY TECHNOLOGIES CAN CONTRIBUTE TO A STRONG, GROWING ECONOMY -- DOMESTICALLY, BY SPURRING COMPETITION AND INNOVATION IN U.S. MARKETS; AND IN OUR BALANCE OF TRADE, BY DISPLACING MORE EXPENSIVE IMPORTED ENERGY AND PROVIDING NEW SERVICES AND PRODUCTS FOR EXPORT.**

**WE SAW DURING THE PAST YEAR HOW IMPORTANT THIS IS TO OUR NATIONAL SECURITY.**

**WE DON'T HAVE TO WAIT FOR SCIENTIFIC BREAKTHROUGHS TO CAPITALIZE ON RENEWABLE ENERGY TECHNOLOGIES. WE JUST NEED TO TRANSLATE OUR SUCCESS IN THE LABORATORY INTO PROGRESS IN THE MARKETPLACE. WE MUST CONTINUE FOCUSED, INDUSTRY-DRIVEN R&D TO REALIZE THE FULL POTENTIAL OF THESE TECHNOLOGIES.**

**IN THE LAST TWO YEARS, WE HAVE INCREASED THE FEDERAL BUDGET FOR RENEWABLE ENERGY RESEARCH AND DEVELOPMENT BY 45 PERCENT AND HAVE STARTED CONSTRUCTION OF A NEW FEDERAL LABORATORY. THIS FUNDING HAS SUPPORTED R&D IN A NUMBER OF IMPORTANT AREAS: PHOTOVOLTAIC CELLS THAT CONVERT SUNLIGHT TO ELECTRICITY; ADVANCED TURBINES THAT HARNESS THE POWER OF THE WIND; AND NEW WAYS OF PRODUCING ETHANOL AND METHANOL FOR OUR CARS AND TRUCKS.**

**IT IS EASY TO CRITICIZE, AND COMPLAIN THAT WE ARE NOT DOING ENOUGH IN PROMOTING RENEWABLE ENERGY. WE WILL LEAVE THAT TO OTHERS, WHILE WE QUIETLY DO THE HARD WORK WHICH WILL MAKE RENEWABLE ENERGY TECHNOLOGIES A REALITY IN THE MARKET PLACE.**

**MUCH OF THIS OUTSTANDING PROGRESS HAS BEEN ACCOMPLISHED IN GOLDEN, COLORADO, AT THE DEPARTMENT OF ENERGY'S SOLAR ENERGY RESEARCH INSTITUTE (SERI) [SAIR-REE].**

**SERI HAS EXCELLED IN R&D AND IN TECHNOLOGY TRANSFER. THIS YEAR, SERI SCIENTISTS HAVE WON FOUR OF THE PRESTIGIOUS R&D 100 AWARDS.**

**IN RECOGNITION OF SERI'S SUCCESS AND ITS IMPORTANT ROLE IN STRENGTHENING OUR ENERGY FUTURE, I AM PLEASED TO ANNOUNCE THE ELEVATION OF SERI TO THE STATUS OF A NATIONAL LABORATORY. SERI, WHICH WILL NOW BE KNOWN AS THE NATIONAL RENEWABLE ENERGY LABORATORY, JOINS AN ELITE GROUP OF OUR NATION'S FINEST SCIENTIFIC FACILITIES.**

**THIS DESIGNATION SYMBOLIZES OUR COMMITMENT TO FINDING NEW WAYS TO PRODUCE AND USE ENERGY THAT IS CLEANER, MORE EFFICIENT, AND MORE SUSTAINABLE.**

**ONCE AGAIN, THANK YOU ALL FOR JOINING ME THIS MORNING TO MARK THIS SPECIAL OCCASION. CONGRATULATIONS TO HENSON MOORE AND DR. [DUANE] SUNDERMAN. THANK YOU.**

**# # #**