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THE WHITE HOUSE

WASHINGTON

December 27, 1993

The Honorable Daniel S. Goldin, Administrator
National Aeronautics and Space Administration
300 E. St., S.W., Code A
Washington, D.C. 20546

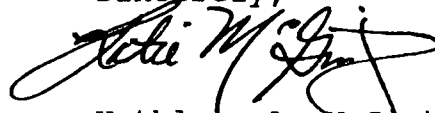
Dear Dan 

Thank you for your valuable input at Tuesday's GLOBE Program meeting. As we discussed, I am asking for a commitment from each of the involved agencies. From NASA I would like a Senior Political Appointee to chair the System Design working group. This person's time commitment will not exceed one day per week. Also needed is one full time, career employee to chair the Telecommunications subcommittee, one to chair the Visualization and Presentation subcommittee, and an additional employee to chair the Strategy and Implementation subcommittee. The Telecommunications subcommittee will plan the satellite and ground communication systems to be used by students throughout the world. The Visualization and Presentation subcommittee will design a feedback system which will bring information back to the students and to the general public. The Strategy and Implementation subcommittee will formulate the mechanisms for implementation of The GLOBE Program. The subcommittee chairs should have technical expertise in their issue area as well as a general knowledge of related topics in other agencies and outside of government.

The three subcommittee chairpeople will be housed with the GLOBE Program office staff and the other subcommittee chairs for at least the remainder of FY 1994. Please remember that in the weeks to come, we will ask for an additional five or six people to spend a few hours per week to staff the various subcommittees. Enclosed is a copy of the organizational structure of the working groups and their subcommittees, and a chart listing the general topic areas to be covered by each subcommittee.

Please respond before January 15, 1994 with the names of the four designees from your agency to work on The GLOBE Program.

Sincerely,



Kathleen A. McGinty
Director, White House Office on
Environmental Policy

THE WHITE HOUSE

WASHINGTON

December 27, 1993

Dear Admissions Committee:

I would like to take this opportunity to recommend Michael Goergen for admittance into your program. Michael worked in my office during the Fall of 1993, and proved to be a valuable asset to our operation. He quickly adapted to the high pace of my office; I recommend him without reservation.

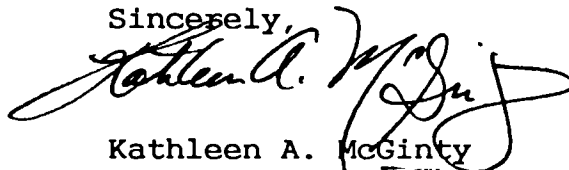
Michael worked on a wide variety of projects at the Office on Environmental Policy, and accomplished each task with a high level of creativity, professionalism and good cheer. The majority of his time was spent working on natural resource issues. He took a strong role in assisting my senior staff with the implementation of the President's Forest Plan by helping them work with the relevant Federal agencies and various non-government organizations. He also worked hard and effectively to assist our efforts to develop plans for restoration efforts of Pacific salmon stocks.

In addition to his work on natural resource issues, Michael worked on issues surrounding the Port of Oakland dredging project.

Another initiative on which Michael contributed was the development of the President's plans to implement ecosystem management, a recommendation from the Vice President's National Performance Review. This effort involved substantial contact with Federal, state, and tribal entities as well as the general public.

Michael has demonstrated an ability for future success in the field of environmental policy; I highly recommend him for a position in your program.

Sincerely,



Kathleen A. McGinty
Director, White House Office on
Environmental Policy

THE WHITE HOUSE
WASHINGTON

December 17, 1993

Mr. Mark W. Grobmyer
Attorney at Law
Arnold, Grobmyer & Haley
Post Office Box 70
Little Rock, AR 72203

Dear ~~Mr.~~ *Mark*

Thank you for contacting me regarding your thoughts about the proposed Ward Valley, California, radioactive waste facility. It was good to hear from you, and I sincerely apologize for the delay in responding.

I appreciate learning your concerns about the proposed siting of a nuclear waste facility at Ward Valley. As you noted, Secretary Babbitt contacted Governor Wilson expressing this Administration's interest in conducting a formal hearing on the record, with expert testimony and cross-examination, before any decisions on land transfers are made.

After careful consideration, this Administration is not prepared to transfer the Ward Valley site to the State of California under the Federal Land Policy Management Act until after the completion of the pending litigation on the state's licensing decision for the facility. Because this project has created a substantial amount of controversy and genuine public concern, President Clinton and I also believe that a formal hearing would prove beneficial. We have asked Governor Wilson to hold this hearing, which should be presided over by a disinterested party.

I understand and share your concern that the problem of low-level radioactive waste disposal is a serious one. Rest assured that we will continue in our efforts toward a timely resolution of this important matter.

Again, thank you for sharing your views with me.

Sincerely,



Kathleen A. McGinty
Director, White House Office on
Environmental Policy

KAM/avl

ARNOLD, GROBMYER & HALEY

A PROFESSIONAL ASSOCIATION

ATTORNEYS AT LAW

UNION NATIONAL PLAZA

124 WEST CAPITOL AVENUE, SUITE 875

LITTLE ROCK, ARKANSAS 72201

501-376-1171

FAX 501-375-3548

WASHINGTON, D. C.
MEMPHIS, TENNESSEE
DALLAS, TEXAS

MAILING ADDRESS:
POST OFFICE BOX 70
LITTLE ROCK, AR 72203-0070

October 19, 1993

Ms. Kathleen McGinty
Special Assistant to the President
for the Environment
The White House
1600 Pennsylvania Ave., N.W.
Washington, D. C. 20500

Re: California Bio-tech Industry and Exports

Dear Katie:

As you know, I have been working to identify ways Administration policy can assist United States businesses to export more to create new high-tech jobs, particularly in California. As a part of this project, I have been listening to some groups in California that are attempting to solve a major problem handicapping the bio-tech industry.

One major problem which is currently making the California bio-tech industry non-competitive, which ultimately can result in the loss of jobs to Mexico, Japan and other foreign countries, is the lack of a low-level radioactive waste disposal site in California. In my view, within the next 10 years, the bio-tech industry in America could either help increase our exports by \$30 billion creating thousands of high-paying jobs, or result in the United States having to import such technology, further damaging our balance of trade.

Lack of such a site at this time has resulted in low-level radioactive waste being stored in more than 2,000 separate temporary sites in the state of California. Those wastes that still can be disposed of lead to excessively high disposal costs, which takes money away from medical research projects, such as cancer treatments and research on AIDS. A solution is

Kathleen McGinty
October 19, 1993
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almost at hand, however, last minute radical and unfounded opposition could, at best, further delay the solution, or at worst, deliver a death blow to the California bio-tech industry thereby harming America's export potential.

The situation is outlined in the accompanying letters from bio-tech industry associations. After several years of study and investigation and more than 7 public hearings, the state of California has issued a license for a low-level radioactive waste disposal site in Ward Valley, California. Literally, rooms full of research and studies exist concerning the safety of this site, and all issues were fully aired in the previously conducted public hearings. At the conclusion of those hearings and the review of the reports, the state of California found the site to be suitable and determined that the site could be developed safely which would insure the public safety. If some opponent to the project believes otherwise, then their recourse, I believe, should be to appeal the decision to issue the permit through the courts.

The site happens to be in the middle of a desert on federal land, which requires a land transfer of approximately 1,000 acres of desert land to the state of California for the development of the site. Secretary of the Interior, Babbitt, has decided that prior to the transfer of the land, the state of California should conduct an additional hearing to address a few points, more particularly described in Secretary Babbitt's letter. According to President Clinton's letter attached, it was hoped that the hearing would take place in late September or early October so that the project would not be delayed. Secretary Babbitt and Governor Wilson are still working out the details of the hearing.

At the last minute, Senator Boxer of California was apparently talked to by some of the opponents of the project. For some reason Senator Boxer has become very critical of Secretary Babbitt. It appears that all the issues raised by Senator Boxer had already been dealt with in the licensing process. There are some obvious errors in the communications being put forth by the opponents, such as stating that virtually all of the waste will come from atomic power plants. This is simply not true and the fact that this is not true is reflected in the licensing records.

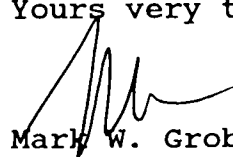
Kathleen McGinty
October 19, 1993
Page - 3 -

The health and safety decision concerning the project under the federal law rests with the state of California. The hearing, to be conducted by the state of California, is not even required under federal law, but is being used by the opponents as another delaying tactic since they have apparently voiced objections to the state appointment of a hearing officer. Such a delay could go on forever. Even if the opponents do not like the hearing officer selected, they still have the recourse to disclose publicly why the hearing officer is not acceptable and/or initiate an appeal of the licensing decision itself.

I urge you to do whatever you can to assist with this matter to see that there are no further delays in the land transfer process. If there are further delays, I believe it is likely that a significant portion of the California bio-tech industry will move overseas since they may no longer be competitive in California due to the high cost and/or lack of disposal facilities. I understand Bob Hattoy may somehow be involved in this so you may wish to visit with him.

If I can provide additional information, please let me know.

Yours very truly,



Mark W. Grobmyer

MWG/drm

Enclosures

THE WHITE HOUSE
WASHINGTON

December 17, 1993

Mr. George L. Gregg
Superior Lubricants
International, Inc.
18934 Des Moines Memorial Drive
Sea-Tac, WA 98148

Dear Mr. Gregg:

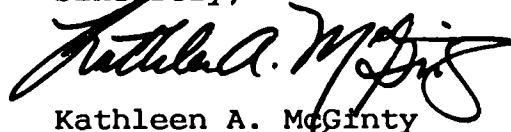
Thank you for contacting my office regarding your work at Superior Lubricants International, Inc. to develop an environmentally safe, non-toxic, all natural lubricant additive. It was good to hear from you.

I certainly appreciate learning about your efforts to develop new technologies to increase fuel efficiency. This Administration supports the study of new and innovative approaches to address today's difficult and pressing environmental challenges, and specifically to increase fuel efficiency. Rest assured that we will continue in our efforts to promote environmentally sustainable practices.

With regard to your specific request about funding and government procurement possibilities, I have taken the liberty of forwarding your information to the U.S. Environmental Protection Agency and the General Services Administration for their review and appropriate response.

Again, thank you for sharing your work with me.

Sincerely,



Kathleen A. McGinty
Director, White House Office on
Environmental Policy

KAM/avl



SUPERIOR LUBRICANTS INTERNATIONAL, INC. 18934 DesMoines Memorial Drive Sea-Tac, WA 98148 Phone (206) 246-6707 Fax (206) 246-6723

November 22, 1993

Ms Kathleen McGinty
Deputy Assistant to the President
Old Executive Office Bldg
Room 360
17th & G
Washington, DC 20501

Dear Kathleen;

I spoke to the White House information operator on Friday and was referred to you as being the individual to contact concerning information for the President about our new product line. X-52 is a new patented environmentally safe, non-toxic, all natural lubricant additive being manufactured in Sea-Tac, Washington. We are a young company with an environmentally sensitive product which we feel may change the way the trucking and automotive industries view oil additives. It is used in all types of internal combustion engines to reduce friction which results in reduced fuel consumption, reduced hydrocarbon emission, and increased usable horsepower. The diesel application of X-52 is presently being tested by large trucking and construction firms in various parts of the country. The machining and tool and die applications are being tested by metal fabrication and manufacturing companies. Our X-52 products have been tested over the last three to four years by fully independent agencies with excellent results.

While President Clinton was in Seattle for the APEC meetings, I delivered a package of data to one of his staff members for his review. We are presently working on possible manufacturing affiliations with Russia, China, Mexico and Brazil. This was not in the package of data initially delivered for the President.

I am faxing you a copy of this letter along with preliminary pertinent data and a copy of the recently published news article on our company which I think you will find of interest. A complete package of information on our products is being sent by Federal Express. I would welcome any assistance you can give in getting our X-52 product line considered for use by the various government agencies. We feel there would be both an environmental and economic advantage in the use of X-52. A copy of this same package is being delivered to Brian Johnson. I feel confident you will insure this data is made available to President Clinton.

If there is any additional information I can furnish, please feel free to contact me. I look forward to speaking with you at your earliest convenience to discuss the advantages of X-52 in today's world market.

Sincerely,



George L. Gregg

X-52

FEEL THE PERFORMANCE®



The Superior Friction Reducer

INCREASE
HORSEPOWER

IMPROVE
FUEL MILEAGE

SURPASS
THE COMPETITION

Who uses X-52?

"I saw an immediate power increase. I gained at least one full gear on heavy pulls. I only had to come out of overdrive instead of down one to two gears."

-Jerry Longstreth
Puget Sound Freight Independent Trucker

"The internal parts of my engine have never been so clean after a competition tear down"

-Bill Kost
Kost Racing Divisional / National NHRA Record holder

"We are 100% impressed with the X-52 product and plan to use it in other pieces of equipment. Thank you for providing a product on the market that really is a benefit to the consumer."

-Gary G. Peterson, Peterson Brothers, Inc. Construction co.

"Our tap life increased from 2500 parts to 3400 parts with the addition of X-52, this is a 36% improvement gain using the X-52 additive."

-Korry Electronics Manufacturing Facility Seattle, WA

"I averaged 11.55 mpg which is an increase of about 1 mpg...over Chinook Pass and a one way plus round trip over Snoqualmie Pass."

-Dick Frymire RV Owner Renton, WA

WHAT IS X-52?

X-52 Engine Treatment is a unique combination of natural elements that has the ability to greatly reduce friction where metal to metal contact and wear becomes a usage factor. X-52 uses a lubricating effect that has never been achieved by any of its competitors. This is the Electro- Rheological Effect.

Our special patented formula utilizes a minute current of static electricity created by internal moving parts to increase the viscosity of the oil to which it is added. At higher Rpm's, more current is generated by static electricity which X-52 Engine Treatment utilizes to increase the lubricating effect and decrease engine wear. X-52 is the first and only **ENVIRONMENTALLY SAFE, NON-TOXIC**, engine treatment on the market today.

X-52 sees no limitations in its applications. It is used in Machine Shops for cutting and drilling, extending bit life by up to 36% and dramatically improving productivity. It is used in ballistics to increase accuracy of ammunition while decreasing fouling of the barrels. It is revolutionizing the automotive industry, by reducing the loss of horsepower where friction is a substantial design factor.

This highly advanced product achieves all of these results without altering its natural structure. X-52 has been independently tested for over nine years locally and internationally with the highest results; 8 to 20% mileage increase, 15 to 30% more useable horsepower, and up to 60% less hydrocarbon emissions. X-52 is clearly ahead of its time, and will lead the way in the oil additive industry.

THE WHITE HOUSE
WASHINGTON

December 14, 1993

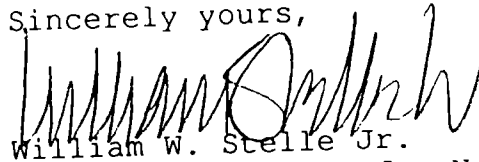
Dear Admissions Committee:

I am writing to strongly recommend Mr. Michael Goergen to your program.

I recommend him for the following reasons. Michael is intelligent, motivated, hard-working and committed to the general subject of natural resource management issues. He is, moreover, a thoughtful and considerate person who has good inter-personal skills. In short, he possesses the combination of professional and personal attributes that holds good promise that, with additional professional training, he will become a solid performer in the area of natural resource management and policy. The investment of additional time and effort in training him at the graduate level will be well worth it, and I recommend him to you.

Please do not hesitate to contact me if you need further information.

Sincerely yours,



William W. Stelle Jr.
Associate Director for Natural
Resources, Office on Environmental
Policy

THE WHITE HOUSE

WASHINGTON

December 16, 1993

Ms. Linda M. Goodheil
105 Midway Street
London, OH 43140

Dear Ms. Goodheil:

Thank you for contacting me on the role of ethanol in the Reformulated Gasoline (RFG) program under the Clean Air Act.

President Clinton and I are committed to protecting public health and our environment in a way that leads to strong and sustainable economic growth. I believe the Clean Air Act and other environmental laws can be implemented in ways that achieve both of these goals.

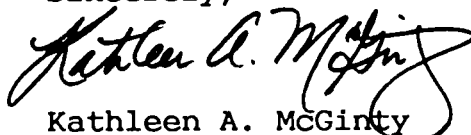
As you know, yesterday EPA Administrator Browner issued the reformulated gasoline rule, as required under the Clean Air Act. The RFG program will reduce smog-forming and cancer-causing emissions from vehicles in the nation's largest cities by more than 15 percent in 1995, and by nearly 30 percent in the year 2000. The RFG program is one of the most effective ways to reduce ozone smog, and it is the first program to cut toxic emissions from motor vehicles.

In addition, Administrator Browner announced yesterday a separate proposal to assure a market for renewable oxygenates, such as ethanol and ETBE (which is made from ethanol), in the RFG program. The proposed rulemaking would assure that a 30 percent share of the oxygenate required in the RFG program would come from renewable compounds, in a manner that fully achieves the program's clean air benefits.

These initiatives will bring jobs and investment to farmers, greatly help many areas to achieve air quality standards, improve public health for millions of Americans, as well as reduce our dependence on imported oil.

Again, thank you for sharing your views with me. I hope we will be able to work together in the future to ensure the success of this initiative.

Sincerely,



Kathleen A. McGinty
Director, White House Office on
Environmental Policy

KAM/avl

LINDA M. GOODHEIL

105 Midway Street London, Ohio 43140 • (614) 852-4552

November 21, 1993

Ms. Kathy McGinty
Deputy Assistant to the President
Old Executive Office Building Room 366
Washington D.C., 20501

Dear Ms. McGinty

The focus of this letter is concerning the use of Ethanol in the Clean Air Act Amendments (CAAA). Please encourage President Clinton to become personally involved with the EPA decision on Reformulated gasoline and include Ethanol.

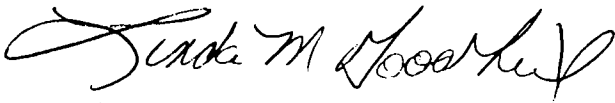
Ethanol, if included in the reformulated gasoline plan, could develop a sizable new market for grain production. Ethanol (produced from American grain can displace as much as 500,000 barrels of oil imports per day).

My plea to you is to fight for the inclusion of Ethanol in the CAAA. Ethanol has been tested in Major U.S. cities, and it has worked in automobiles. Ethanol can help to decrease our need on imported fuels.

An exclusion of ethanol from the reformulated gasoline market will cost corn growers millions of dollars in income because of reduced demand for corn. This is why I'm asking for your attention.

Please: Fight for the farmers and include Ethanol.

Sincerely,



Linda M. Goodheil
American Farmer Who Votes

THE WHITE HOUSE
WASHINGTON

December 8, 1993

The Honorable Newt Gingrich
Republican Whip
U.S. House of Representatives
Washington, D.C. 20515
Attn: Rob Hood

Dear Congressman Gingrich:

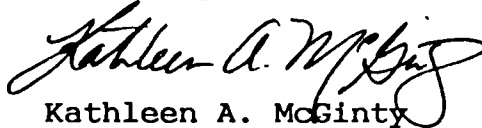
Thank you for contacting my office regarding Mr. Paul Thiele's concerns about the Executive Order on Recycled Goods.

As you know, last September President Clinton signed the Executive Order on Federal Acquisition, Recycling, and Waste Prevention. The Order will reduce solid waste, build markets for recycled products, encourage new technologies and protect the environment.

With respect to Mr. Thiele's specific concerns, Section 505 of the Executive Order states that "the General Services Administration (GSA) and other Federal agencies are directed to identify, evaluate and revise or eliminate any standards or specifications unrelated to performance that present barriers to the purchase of paper or paper products made by production processes that minimize emissions of harmful byproducts. This evaluation shall include a review of unnecessary brightness and stock clause provisions, such as lignin content and chemical pulp requirements. The GSA shall complete the review and revision of such specifications within six months after the effective date of this order, and shall consult closely with the Joint Committee on printing during such process. The GSA shall also compile any information or market studies that may be necessary to accomplish the objectives of this provision." As you can see, there is no provision to require totally chlorine free paper.

Again, thank you for sharing Mr. Thiele's views with me.

Sincerely,



Kathleen A. McGinty
Director, White House Office on
Environmental Policy

KAM/avl

NEWT GINGRICH
SIXTH DISTRICT, GEORGIA

THE REPUBLICAN WHIP

WASHINGTON OFFICE:
2428 RAYBURN HOUSE OFFICE BLDG.
WASHINGTON, DC 20515-1006
(202) 225-4501



3823 ROSWELL ROAD
SUITE 200
MARIETTA, GA 30062
(404) 565-6398

Congress of the United States

House of Representatives

November 3, 1993

Kathleen McGinty
Director
Office of Environmental Policy
The White House
1600 Pennsylvania Avenue, N. W.
Washington, D.C. 20500

Dear Kathleen:

Thank you for responding to my letter to you concerning Mr. Paul Thiele's concern with President Clinton's Executive Order on Recycled Goods.

However, after reading your response I would like something more than a form letter outlining what the Executive Order does. Mr. Thiele expressed a real concern he and his company have with the Executive Order's section on chlorine-free paper.

I would appreciate it if you could address his specific concern. I believe this will be the best way to address Mr. Thiele's concerns. I have again enclosed a copy of his letter for your review. Please send your response to Rob Hood of my Washington staff.

Thanks again for your help on this matter. I look forward to hearing from you soon.

Sincerely,

A handwritten signature in black ink that reads "Newt".

Newt Gingrich

NG:rrh
Enclosure

285346

Thiele Kaolin Company
P.O. Box 1056
Sandersville, GA 31082-1056
912-552-3951
Fax 912-552-4105

Thiele

August 16, 1993

The Honorable Newt Gingrich
United States House of Representatives
Washington, DC 20515

Dear Representative Gingrich:

I am writing to ask your assistance with an issue that if implemented could have a very adverse effect upon the kaolin producers in Georgia. Thiele Kaolin Company is one of the major suppliers to the paper manufacturers in the United States. If the proposed Executive Order titled, "Federal Recycling, Acquisition and Use of Environmentally Preferable Products and Services," now being reviewed is implemented, it will necessitate major changes in the paper manufacturing process.

The President's environmental policy staff has developed an Executive Order that would regulate and encourage the federal government's use of recycled paper, with which I have no disagreement. However, I have learned that Section 503 goes further. It requires each federal agency under the control of the Executive Branch to set specific goals for the amount of totally chlorine-free paper (TCF) it plans to purchase in 1995. Presently there is only minimal production of TCF paper in the United States, thereby, requiring the agencies to purchase from foreign producers to meet the goals of this order.

Within the scientific and political communities there is intense controversy on the chlorine bleaching issue. For the paper industry to change to the TCF method of production, it would cost billions of dollars and cause significant changes; all of which can result in major increases in the cost of paper to the government and the general public.

I feel that this issue, TCF, is of such significance that it should not be decided through an Executive Order, but needs to have public hearings involving all points of view prior to any executive or legislative action being taken.

An Executive Order is not an appropriate vehicle to make decisions of such a far-reaching nature. In effect, this amounts to the adoption of a regulatory program without the protections that are



Thiele Kaolin Company

P.O. Box 1056

Sandersville, GA 31082

912-552-3951

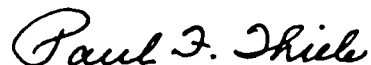
Fax 912-552-4105

built into the regulatory process, including an open, public procedure for evaluating complex scientific and technical issues. All sides in this debate should be heard in an open process rather than behind closed doors.

I would appreciate your assistance in requesting that the President delete the provisions on "environmentally preferable" products and services and "totally chlorine-free" paper from the Executive Order.

Thanks and best personal regards.

Sincerely,



Paul F. Thiele
Chairman of the Board

fj

THE WHITE HOUSE
WASHINGTON

December 7, 1993

Mr. Jeffrey Glassberg, Ph.D.
President
North American Butterfly Association
39 Highland Avenue
Chappaqua, NY 10514

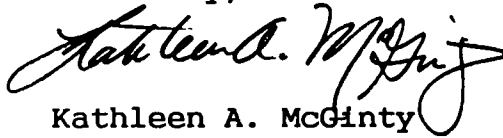
Dear Mr. Glassberg:

Thank you for your recent letter and the copy of American Butterflies you enclosed regarding your work at the North American Butterfly Association and your interest in the National Biological Survey (NBS). It was good to hear from you.

As you know, President Clinton and I share your commitment to the preservation of the many and various species found on our planet. I certainly appreciate learning your thoughts about the butterfly component of the NBS and your efforts on an initiative to monitor fluctuations in butterfly populations locally and throughout the North American continent. With regard to your specific concerns, I have forwarded a copy of your information to Mr. Robin O'Malley, Science Advisor at the Department of the Interior who is handling this issue, for his review.

Again, thank you for letting me hear from you.

Sincerely,



Kathleen A. McGinty
Director, White House Office on
Environmental Policy

KAM/avl



NORTH AMERICAN BUTTERFLY ASSOCIATION

39 HIGHLAND AVE, CHAPPAQUA, NY 10514

914-238-5691

Kathleen McGinty
Dept. of Environmental Policy
Old Executive Office Building
Room 360
Washington, D.C. 20501

November 10, 1993

Dear Ms McGinty,

It is my understanding that some type of biological survey of the United States is planned, although the exact details have yet to be worked out. As president of the North American Butterfly Association (NABA), and as a recent graduate of the Columbia University School of Law, I ask that you not allow the butterfly section of this survey to be captured completely by butterfly collectors. These people (most of whom label themselves as lepidopterists) have a different perspective on butterfly conservation than most of us.

NABA runs the annual 4th of July Butterfly Counts (roughly the butterfly equivalent of the Christmas Bird Counts). We are planning to introduce, beginning in 1995, a continent-wide, annual series of site-intensive counts that will allow us to monitor fluctuations in butterfly populations both locally and throughout North America. Paul Opler, who is with the Fish and Wildlife Service and is a director of NABA, informs me that Fish and Wildlife is planning some type of similar effort. Since NABA already has the volunteers and mechanisms already in place for this type of effort, duplicating these counts might not be the most efficient use of resources.

I have enclosed a copy of NABA's quarterly magazine, *American Butterflies*, as well as a copy of my resume. Please let me know if NABA, or I can be helpful in this area.

Sincerely,

Jeffrey Glassberg, Ph.D.
President: NABA

Full
Let me
know how
to respond,
if necessary
They

JEFFREY GLASSBERG

EDUCATION:

Columbia University School of Law. J.D. May, 1993.

Stanford University Medical School, Department of Biochemistry
1976-79. Post-doctoral fellow with Nobel laureate Dr. Arthur
Kornberg.

Rice University, Department of Biology 1972-76. Graduate student
with Dr. Charles Stewart. Ph.D. 1976.

Tufts University, Department of Biology 1971-71. Special
student.

Tufts University 1965-69. B.S. in Civil Engineering 1969.
Concentration in water and waste water treatment.

**BUSINESS EXPERIENCE
AND EMPLOYMENT:**

Co-founder, Lifecodes Corporation, 1982 (see page 3 for more
information about Lifecodes Corporation).

Vice-president, Lifecodes Corporation, 1982-89.

Director, Lifecodes Corporation, 1982-89.

Research Associate, Rockefeller University 1979-82.

Biology Teacher, Massapequa High School 1971.

Science Teacher, Greenport School System 1969-70.

POSITIONS HELD:

Founder, President, Director, North American Butterfly
Association, Inc. 1992-present.

Editor, *American Butterflies*. 1992-present

Co-chairman, New Castle Democratic Committee 1990-present.

Chairman, Biodiversity Committee; Federation of Westchester
Conservationists. 1993

Chairman, New Castle Conservation Board 1989-1991.

Member, New Castle Conservation Board 1988-present

- Kanter, E., Glassberg, J., Allen, S., Rubinstein, P., and Sussman, L. 1986. Allele frequency distributions of two highly polymorphic DNA sequences in three ethnic groups and its application to the determination of paternity. *Am. J. Hum. Genetics* 39 489-501.
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LIFECODES CORPORATION:

In 1982 I co-founded Lifecodes Corporation with two M.D.s as partners. Our aim was to develop and use DNA fingerprinting, which I had just invented, to provide evidence in cases of rape and/or other violent crimes and for the ascertainment of paternity. Additionally, we planned to develop other DNA-based tests for the diagnoses of genetic diseases and cancers. Beginning with 10 people in 1982, Lifecodes grew into the leading corporation in this area, ultimately employing approximately 150 people. Lifecodes pioneered the development and use of DNA-based identification tests. In November 1986 my partners and I sold Lifecodes to the Quantum Chemical Corporation and agreed to stay with the company. By late in 1988 I had the largest group in the world working on a novel technology called "anti-sense DNA therapy" which involved using modified DNA itself as a pharmaceutical agent to treat various cancers and viral infections. In February 1989 I left Lifecodes following a decision by Quantum that they did not wish to become a pharmaceutical company.

PERSONAL:

Accomplished amateur classical pianist. Interested in Oriental rugs, Chinese rank badges and contemporary art. Married to Dr. Jane V. Scott, Senior Director of Bacterial Vaccine Development, Lederle-Praxis Biologicals. One son, Matthew, a junior at Cornell University.

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