Box 156
Moose, Wyo. 83012
April 4, 1978

Diane Stoy, R.N.
Assistant Clinical Coordinator
Research Clinic
George Washington University Medical Center
Washington, D.C. 20037

Dear Ms. Stoy:

On February 1 my home and winter office burned while I was away on a trip. I lost many of my research files, notes, books, photographs and so on. I am referring your letter to a colleague, Dr. Berthrong, who did the analyses of the bear's cholesterol and triglycdride levels. I am sure that he would be delighted to send you some material for your newsletter. I am also sending a copy of your letter to my brother, John Craighead.

Sincerely,

Frank Craighead

THE UNIVERSITY OF IOWA

IOWA CITY, IOWA 52242

Department of Physiology and Biophysics
Area 319: 353-4152

February 16, 1976

Dr. Frank Craighead
Environmental Research Institute
Box 156
Moose, Wyoming 83012

Dear Frank:

To explain the continuity between our group and the work it has done, and the work involving the Fourth Meeting of the Bear Biology Association, I thought I would give you a complete list of those people from whom we requested funds for the publication of the monograph.

I also enclose a copy of the letter which I wrote to Mike Pelton concerning the sponsorship by oil and gas companies.

I am really seeing a great deal of your nephew at Point Barrow. He is certainly a terrific person. Things are going ten times better because he is in charge of a very large animal care facility there on the shore of the Arctic Ocean. It is a great pleasure to be getting to know Derek.

I forgot to mention that I should also enclose a letter from Frank Nicholls. This letter finally pushed the button for having the monograph published, although Sir Hugh Elliott has been working on it for quite some time. I thought you should have a copy of this letter since you may eventually face the problem of publishing a new monograph.

I will probably write to you again soon about some ideas I have been accumulating on international work on the biology of bears.

Cordially yours,

Ed

G. Edgar Folk, Jr.
Professor

Encl.(3)

THE UNIVERSITY OF IOWA
IOWA CITY, IOWA 52242

Department of Physiology and Biophysics
Area 319: 353-4152

February 13, 1976

Dr. Michael R. Pelton
Department of Forestry
University of Tennessee
Knoxville, Tennessee

Dear Mike:

I certainly did approve and support your letter sent to Charles Jonkel on January 26. It was a very thought-provoking letter and your ideas were very good for all of us.

I tried to focus some attention on this and have come out with a surprising conclusion: for certain types of university research, we would not hesitate to request from, and accept money from the Carnegie Corporation and the Ford Foundation. I can not for the life of me make a distinction between that kind of support and support for fundamental theoretical work from an oil and a gas company. It seems to me the fundamental principle is that one must have non-political, unhampered, support from an agency without any strings attached. From an ecological standpoint, the Carnegie open hearth furnaces and open pit mines were certainly not very good for purity of the air and the landscape in the United States. Furthermore, right now, the Ford Company is certainly objecting to having to make speed with improving the exhausts from their automobiles. On the other hand, I do not need to list all the terrible things that can be said against the oil and gas companies. Thank goodness there is occasionally a pure organization like the Audubon Society about which I have not heard any criticism.

I do hope we have joint sponsorship of both the Audubon Society and Boone and Crockett.

Warm regards,

G. Edgar Folk, Jr.
Professor

Encl.

MEMO TO: Mike Pelton, Jack Lentfer

FROM: E. Folk

DATE: Revised, February 1, 1976

RE: REPLIES TO GRANT REQUESTS FOR PUBLICATION SUPPORT FOR BEAR MONOGRAPH

1) The Andrew W. Mellon Foundation 140 E. 62nd St., NY, NY	The Foundation has no program at this time which enables providing assistance.
2) Belle W. Baruch Research Institute in Forestry, Wildlife Science, & Marine (referred from B.Baruch Foundation)	Grants must be made to colleges and universities of South Carolina.
3) Rockefeller Brothers Fund 30 Rockefeller Plaza, NY, NY	The Fund does not generally subsidize or assist with publication of scholarly papers or similar projects.
4) New York Zoological Society The Zoological Park, Bronx, N.Y.	Proposal to Conservation Committee on Feb. 18, 1975. Shall be informed shortly after that. Answer: No.
5) Max McGraw Wildlife Foundation Box 194, Dundee, Illinois	Possibility of approval of no more than $500 to $750, and that not known until Board of Directors meet in early June. Answer: No.
6) Amer. Committee for International Wild Life Protection, Inc. c/o The Wildlife Society 3900 Wisconsin Ave., N.W. Washington, D.C.	American Committee has little funds for this sort of support, but request has been sent to the new Chairman, Dr. Lee Talbot July 18, 1975, Answer: No.
7) World Wildlife Fund 910 -17th St., Washington, D.C.	Dr. Lovejoy, Program Administrator, was away on Jan. 8, but would probably review proposal upon his return. July 18, 1975, Answer: No.
8) Wildlife Management Institute Wire Building, Washington, D.C. 20005	Pledged $1,000 (Laurence R. Jahn, Vice-President)
9) U.S. Fish and Wildlife Service Division of Wildlife Research US Department of the Interior 813 "D" St., Anchorage, Alaska 99501	Pledged $1,000 (Jack W. Lentfer, Research Biologist, Anchorage, Alaska)
10) Alaska Arctic Gas	November 13, 1975, Answer: No.
11) Atlantic Richfield Company	Pledged $1,000
12) Alaska Arctic Gas Co., Feb. 1, 1976	Check for $2,000 Total $5,000.

UNION INTERNATIONALE POUR LA CONSERVATION DE LA NATURE ET DE SES RESSOURCES
INTERNATIONAL UNION FOR CONSERVATION OF NATURE AND NATURAL RESOURCES

1110 MORGES, SUISSE (SWITZERLAND) ✆ (021) 71 44 01 TELEGRAMMES: UNICORN MORGES

In your reply, please refer to:
En répondant, veuillez rappeler:

G. Edgar Folk, Jr.
Professor
Department of Physiology and Biophysics
The University of Iowa
Iowa City
Iowa
USA

Morges, 4 February 1976

Dear Professor Folk,

Thank you for your letter of 13 January 1976 regarding publication of "Bears--Their Biology and Management".

It is good news, indeed, that you have been able to raise an additional sum of US$.2,000 bringing the total amount available for publication to US$.5,000. I am well aware that fund raising these days is no easy job.

I have been in touch with Sir Hugh Elliott and indicated that he should go ahead with final editing, and he will be in touch with Professor Pelton in this regard.

I think our files now contain the necessary details for this publication, and we look forward to the proceedings of this valuable meeting being available in the near future.

Yours sincerely,

Frank G. Nicholls
Deputy Director General

March 5, 1976

Dr. G. Edgar Folk, Jr.
Department of Physiology and Biophysics
University of Iowa
Iowa City, Iowa 52242

Dear Edgar:

I was pleased to get your letter of February 16th and accompanying enclosures. Thanks for your kind words about my nephew Derek. I'm leaving for Washington on Monday to give a Geographic lecture in Constitution Hall on, "Studying Wildlife By Satellite." I must of necessity make this letter brief. I do look forward to discussing some of the ideas on international work on the biology of bears.

As you perhaps know, I went ahead with arrangements for our 1977 bear meeting here in Jackson. In the meantime, federal people got together and decided to hold the meeting in Kalispel. At the mammalogy meetings in Missoula a vote was taken on this. John, our associates and I refrained from voting, although we could have carried the vote in favor of Jackson. I realized that we were still in a tough struggle with bureaucracy and that this was largely behind the changing of the meeting. Also, I was aware of the tremendous amount of work needed to successfully carry out the bear conference. Without some support and encouragement from organizations such as the Park Service and top people in Interior, I was not anxious to go ahead here in Jackson. I will tell you more about this whole affair sometime when we get together.

John's and my work has been continually disparaged by Interior officials and we have been personally attacked. We've been harassed in our work and this is continuing; and only because we attempted to advise, recommend and give out information based on our research. Some of our recommendations were contrary to policy and this is where the problem first got started.

Regards,

Frank C. Craighead, Jr.

FCC/ps

February 3, 1976

Mr. Steve Seater
Urban Wildlife Research Center, Inc.
12789 Folly Quarter Road
Ellicot City, Md. 21043

Dear Steve:

I received the "National Parks" magazine containing your article. Thanks! I thought you did a good job on this, and I hope that it and other articles now coming out will gradually help inform the public of the true situation in regard to both bears and scientists. I look forward to seeing you the next time I get to Washington.

Sincerely,

Frank C. Craighead

December 9, 1975

Mrs. Ginger Schwartz
Montana Cooperative Wildlife Research Unit
University of Montana
Missoula, Montana

Dear Ginger:

I've had numerous requests for the grizzly bear population paper but I no longer have any copies. If you still have some left at the unit I would appreciate it if you could send me a dozen or two for distribution.

I do not have a copy of the paper on the grizzly bear milk analysis. I would like one for my files and wonder if you could provide me with one. I'm sure that John will know about this if you do not have copies at the unit.

One other thing, I heard about Seater's article in the National Parks magazine but have been unable to pick up a copy. If you have a copy of this or can make me a xerox I would greatly appreciate it.

We had a real blizzard with lots of snow but subsequent warm weather has taken most of it away. We're still hoping for more before Christmas. Wishing you a merry Christmas and a happy New Year.

Sincerely,

Frank Craighead

August 27, 1975

Dear John:

You mentioned that you might soon be coming in. Perhaps you would look around and get some data and other things that I could use in my work before you take off.

I need a planimeter to work out the areas of a few hawk ranges that we have plotted. You have the planimeter that we used in the past, both for hawk ranges and grizzly ranges. I wonder if you could bring this over for me to use, at least temporarily.

This season was about a month behind the normal seasons in this area and the nesting dates of the raptors and phenology relect this fact. I would very much like to obtain our original phenological notes for comparison with those thaken this year. Also as I mentioned to you before I would like to get the data on weights and measurements that we did in Michigan and the Wyoming area. These could be of considerable value to me in determining the ages of young birds and thus fixing approximate laying and hatching dates. I think that you have the old Blacktail Butte aerial photo that we worked from in 1947. This too, would be helpful in showing some changes in vegetative pattern of the area. Any original data relative to this study would be exceedingly helpful to me. I will see that it is returned to you and if any of it seems to be of sufficient importance to publish separately I will let you know and we might consider doing something jointly.

At the Mammalogy meetings Jay photostated the pages of "Marked Bears Deceased 1959-1975", showing the grizzly bear numbers and the mortality of the various bears from the beginning of the study up to its completion. Unfortunately when these were xeroxed, the outer lefthand side with the bear number did not xerox in the case of quite a few pages. These are pages nos. 4, 8, 9, 11, 12, 14. Before you come over, could you have Ginger recopy these for me? I would very much like to get them.

As you know we numbered the various families and kept records on many of these through the period of study and beyond. I would be particularly interested in getting a copy of the family notes relative to Marian and her various offspring, both numbered and unnumbered.

If you do not need the scapula from the Scapegoat buffalo for purposes of identifying this species, I would appreciate it if you would bring it along. We could both then present it to the Laubins. I think they would appreciate getting it.

I got a copy of Ken Greer's publication from him and I also got the latest report from Larry Rupp. I have only glanced at Rupp's report but believe you will find it interesting.

There has been a marauding grizzly (rumor) taking cattle near the Heart Six Ranch. Apparently there have been efforts to keep this secret, but either the Forest Service or the Wyoming Fish and Game are going to have to take some action. It will be interesting to see who takes the action and just what it will amount to. I suspect now that the grizzly has been named a t threatened species that the Forest Service will be responsible for doing something. I plan to talk with the State people and see just what they feel their jurisdiction is. It will also be interesting to see just what jurisdiction they will have in the realm of grizzly bear research and what orgainizations will be primarily responsible for conducting and administering the inter-agency study group from now on.

I recently received my 400 MHz transmitter and receiver-converter antenna. This means that I can now instrument birds and compare the satellite 400 MHz frequency with the more conventional 148 MJz frequency. As far as I know this is the first 400 MHz system of this kind. I had Dave Beaty design it especially for our work in satellite tracking. I will go over this project with you when you come to Moose.

I am dictating this while returning from a visit with Frank Goodyear. I made some observations in the Shoshone National Forest that indicate h there is a considerable die-off in the White Bark pines. Some of these died a number of years ago, others are dying this year. If this infestation continues, as I believe it will, it may have considerable effect on the white bark pine nut crop that may be available to grizzlies in subsequent years. Indidentally, I have been through the park a number of times on different routes, this year as well as last, and have yet to see a black bear. Please give me a call before you leave Missoula for Moose, as there may be some last things to take care of. I could use another half dozen copies of Judge Hauk's decision. Ginger gave me 6 and I have already disposed of these.

Sincerely,

Frank

July 23, 1975

Dear John:

I am enclosing a couple of letters from Martinka that you may wish to file under the '77 Bear Symposiom. In an earlier letter tomentioned to you an article in Science. It mentions the Island Bio-geography Concept and also gives the authors of this, one of whom I recall was MacArthur. Yeu may wish to look up this reference and relate their conclusions to the grizzly bear population in the Yellowstone ecosystem.

Sometime, when you get a chance, I would appreciate it if you would look through your files and see if you have the following material:

Our notes on phenology in 1947 for the Moose area, and also nesting weights and measurements of young birds.

Wie

Nesting dates and accompanying phenology are very definitely considerably later now than formerly. To some extent this might be due to the late spring, but I have noticed this trend over the last 10 or so years. I would appreciate any past information that we gathered.

Regards,

Frank

June 11, 1975

Mrs. Paul V. Shell
809 E. 83rd Street
Kansas City, Missouri 64131

Dear Martha:

Thanks for the copy of your letter to Dr. Gould. I have been contacting people regarding the court findings in the Walker case but other than this I have not had much time for the bear controversy. I am enclosing a press release on Anderson's retirement. I made one early trip into Yellowstone and saw no bears or bear sign. I hope to get up and look around on my way to Missoula next week. The grizzlies appeared to be widely dispersed which will not favor reproductive success as did past concentration in Hayden Valley. You undoubtedly have heard the Government has appealed the Walker Case. Now we'll just have to wait and see what happens.

Sincerely,

Frank Craighead

FCC:jls

June 11, 1975

Dr. John Craighead
Montana Cooperative Wildlife Research Unit
University of Montana
Missoula, Montana 59802

Dear John:

We are hoping to get over for the mammalogy meetings beginning Monday the 16th. I will probably drive, Es will fly. While over there I would like to try to get some of the information on weights of young hawks that we took years ago as well as any other material that we still have regarding the study here. I think there are other things that might be useful.

I am also anxious to look over the grizzly bear mortality records and particularly want to find out what happened to the various instrumented grizzlies and get some idea of where and how they died. If you can make the files available to me I will look through them for this information.

I will also be interested in learning more about the summer Scapegoat Project and just where I will fit into it. I decided not to seek additional funds from the Geographic on the bird radio-tracking for this summer as it seemed unlikely that they would supply additional support after giving both of us so much for the Scapegoat Project. Looking forward to seeing you before long.

Sincerely,

Frank

FCC:jls

June 3, 1975

Dr. Michael Pelton
Professor of Forestry
University of Tennessee
Knoxville, Tenn. 27901

Dear Mike:

You have seen a copy of Ian Stirling's letter of May 28. I agree with Ian that before long we must settle on the time and place of our next Bear Research and Management meeting. I do not think that it is necessary to contact Jack Lentfer immediately, but I will plan to do so after the Mammalogy meetings in Missoula. I would like to talk the problem over with you and others before contacting Jack.

Do you have a list or partial list of names and addresses of those attending our Binghamton meeting? If so, I would like to get a copy so that I might have brochures and information on Jackson Hole sent to these people. I would be glad to pay for Xeroxing the list of participants. I am looking forward to seeing you in Missoula and know we will have many mutual areas of interest to discuss.

Sincerely,

Frank C. Craighead

FCC:jls

April 5, 1975

Mr. Jack W. Lentfer
Research Biologist
U.S. Dept. of Interior
Fish and Wildlife Service
Bureau of Sport Fisheries and Wildlife
Division of Wildlife Research
813 "D" St.
Anchorage, Alaska 99501

Dear Jack:

I received your letter of March 27, with the instructions on revising and shortening the manuscripts. I had planned to make quite a few changes in mine and edit it before final publication but the time I had for this is now passed. I am starting into the field season with three projects underway and a number of trips scheduled to the east coast. I will try to meet the dealine set by the committee but I'm not sure that I can do so.

Sincerely,

Frank Craighead

FCC:js

May 16, 1975

Mr. Jack W. Lentfer
Research Biologist
U.S. Dept. of Interior
Fish and Wildlife Service
Bureau of Sport Fisheries and Wildlife
Division of Wildlife Research
813 "D" St.
Anchorage, Alaska 99501

Dear Jack:

I am returning the revised grizzly bear manuscript. I have taken many of the editorial changes made and have incorporated some of my own. I feel that the reference to individual animals is necessary, particularly in a study involving only a few bears, as is the case with this radio tracking. Also in our earlier publications and in future ones, we are referring to particular marked animals. For example, No. 40 is treated in the prehibernation and denning articles already published. This enables the reader to cross-reference and obtain additional information about partiucar bears or bear families. This has not been the case with other studies in the past, and I think it has considerable value.

I have shortened the article as much as I feel can be done without losing unity and value. I have treated briefly bear densities because these are intimately related to bear ranges and movement. I have kept in the material on management because there has been considerable controversy over the grizzly situation in the area of this study. If an author of a technical paper, having spent years studying a particular species, (in this case the grizzly bear), does not present at least a few of his own ideas regarding management I don't know who can do it. At least no one else has the same background of experience for interpretations and recommendations.

I hope you will feel free to call me on this if there are areas of disagreement. It is difficult to adequately resolve some differences by correspondence.

Sincerely,

Frank Craighead

FCC:jls

March 17, 1975

Dr. John Craighead
Montana Cooperative Wildlife Research Unit
University of Montana
Missoula, Montana

Dear John;

I have accepted the chairmanship of a Specialist Bear Group (except the polar bear) for the International Union of Conservation of Nature and Natural Resources. My immediate t task is to set up a committee. The purpose of this specialist group is to provide a body of experts who can advise the IUCN on relevant technical matters. I would like to submit your name as a possible member of the Bear Group. The Survival Service Commission of the IUCN will probably make the final decision on membership.

We will undoubtedly be involved with problems of research and management in an advisory capacity. Because of your experience in research and management with the grizzly bear, I would like to have you as amember of our group to represent this species.

Sincerely,

Frank Craighead

FCC:js

United States Department of the Interior
NATIONAL PARK SERVICE
ROCKY MOUNTAIN REGIONAL OFFICE
655 Parfet Street
P.O. BOX 25287
Denver, Colorado 80225

IN REPLY REFER TO:

L7617 (RMR)CS

OCT 24 1974

Mr. Frank C. Craighead, Jr.
President
Environmental Research Institute
Box 156
Moose, Wyoming 83012

Dear Mr. Craighead:

A draft environmental statement has been prepared in accordance with the National Environmental Policy Act of 1969, Section 102(2)(c), for the proposed grizzly bear management program, Yellowstone National Park, Wyoming. A copy of the environmental statement is enclosed for your review and comment. Comments should be forwarded to this office not later than December 2, 1974.

The statement considers measures designed for the purpose of perpetuating a wild, free-ranging grizzly bear population in Yellowstone National Park and minimizing conflicts between humans in the park and grizzly bears by the reduction of the role of man as a food source and by the regulation of visitor distribution in the park.

We appreciate your interest in this program.

Sincerely yours,

Lynn H. Thompson
Regional Director
Rocky Mountain Region

Enclosure

CONSERVE AMERICA'S ENERGY

Save Energy and You Serve America!

November 21, 1974

Mr. Lynn H. Thompson
Regional Director, Rocky Mnt. Region
U.S. Dept. of Interior
655 Parfet Street
Lakewood, Colorado 80225

Dear Lynn:

I am enclosing my comments on a draft of the environmental statement for the proposed grizzly bear management program.

I have prepared this with the hope that it may do some good, perhaps bring about some communication between the so-called parties of controversy regarding the grizzly bear issue. As I have said in my statement, I feel that this impact statement is inadequate, and that it has been prepared on the basis of a number of false assumptions. I also sincerely feel that Park Service policies are often quite inconsistent. The reason for this I believe, is that a number of them are unrealistic. Thus, at times they have to be shored up with supporting, but often contradicting statements: That is, statements that either contradict policy or contradict current activities. I am not, as has been implied from time to time, opposed to the Park Service as such. I am opposed to the unscrupulous measures that certain Park Service individuals have taken to suppress my views and to cover up their own mistakes. I sincerely hope that one of these days we will get together to discuss this and other subjects under friendly, rather than hostile conditions as now appear to exist in both Yellowstone and Washington.

Sincerely,

Frank C. Craighead, Jr.

FCC/pw

October 19, 1974

The Honorable Teno Roncalio
3024 Capital Avenue
Cheyenne, Wyoming 82001

Dear Teno:

I'm enclosing a copy of our "Population Analysis of the Yellowstone Grizzly Bears". I sent one to you in Washington as well, but you may not have received it before the recess. I imagine that by now you have obtained a copy of the National Academy of Sciences report on the grizzly bear. The Committee supported our position as well as our recommendations and conclusions almost right down the line. However, you would never know this by reading the news releases that are being put out by Interior. I enclose one, along with an editorial from the Jackson Hole News. This was made by the editor after reading the National Academy of Sciences Report. He had previously published the Park Service releases without trying to verify them.

For a good many years I have been greatly concerned over the tremendous power of our bureaucracies and their increasing lack of concern for the people they are supposed to serve. I would like to discuss this subject with you the next time you get to Jackson. I feel that bureaucracy is one of the greatest threats to the American way of life, and freedom as we have known it. I would like to see the Congress, through legislation, strip some of the power from these bureaucracies so that it remains in the hands of our elected officials, directly responsible to the people. At the present time no real responsibility has to be assumed by the bureaucrats for their decisions and actions. This lack of responsibility is the cause of many of our present day problems.

I am wishing you luck in the coming election and if there's anything I can do to be of help, please let me know. I would like to see the news media bring out the part you played in getting an investigation or study made of the grizzly bear situation.

Sincerely,

Frank C. Craighead

November 19, 1974

The Honorable Teno Roncalio
U.S. Congressman from Wyoming
1314 House Office Building
Washington, D.C. 20515

Dear Teno:

I have gone over the grizzly bear environmental statement put out by the National Park Service. I am enclosing my comments on this report. There are many details that could be refuted, and others discussed. I do not think this is necessary at the present time. I feel that this environmental statement is inadequate, and I sincerely hope that there will be public hearings regarding it.

Sincerely,

Frank C. Craighead

FCC/pw

November 19, 1974

Mr. James B. White, Director
Wyoming Game & Fish Department
Cheyenne, Wyoming 82001

Dear Jim:

I am enclosing a copy of a statement on the Park Service Grizzly Bear Environmental Statement. My time has been limited in going over this, so I've not attempted to go into detail. I have, however, made numerous comments in the margins of the report itself. Should you have additional questions, I would be glad to try to specifically answer them for you.

Sincerely,

Frank C. Craighead

Enc: as stated

FCC/pw

November 19, 1974

Mrs. Martha Shell
809 E. 83rd Street
Kansas City, Mo. 64131

Dear Martha:

I am enclosing a copy of some of my comments on the grizzly bear environmental statement put out by the Park Service. I did not try to go into detail, as this would consume far more time than I presently have available. I hope that this may be of some help to you/

Sincerely,

Frank C. Craighead

November 4, 1974

Dr. Michael Pelton
Profwssor of Forestry
University of Tennessee
Department of Forestry
Knoxville, Tennessee 27901

Dear Mike:

I will soon be sending you information on possible facilities for the 1977 meeting here in Jackson Hole.

I wonder if you can give me any idea of about when the Binghamton papers might be published. The Grizzly Bear controversy here still continues even though the N.A.S. Report supported our findings, conclusions and recommendations almost right down the line. There's need to get out in published form the information on the movement and ranges of the Grizzlies prior to the dedline in population and prior to the dispursment of these animals.

If the publication date is still quite some time in the future, I may go ahead and put out a limited number of mimeograph copies of the paper to interested parties. I've had a number of requests for information on this subject.

I hope all is going well for you. We will keep in touch on the various projects.

Sincerely,

Frank Craighead

October 23, 1974

Gary Wakefield, Manager
Conservation Activities Department
1600 Rhode Island Avenue
Washington, D.C. 20036

Dear Gary:

I have been inquiring about accommodations for our 1977 International Bear Meeting here in Jackson Hole. The Ramada Inn looks like our best bet. We can get slightly lower rates from October 1 through December 15 then we can from December 16 through March 31. The rates are as follows:

	Oct. - Dec. 15	Dec. 16 - March
1 person 1 bed	$18	$22
2 persons 1 bed	$22	$25
2 persons 2 beds	$25	$29
Family	$33	$33

These rates of course are subject to change, and perhaps could go down as well as go up. Other accommodations, some less expensive, will be available. No doubt many will be utilizied by conference participants. However, I would imagine that all rates will be slightly higher during the December to March period due to the influx of skiers. I will keep in touch with you on the possible arrangements for the convention but just wanted to let you know that the new Ramada Inn's facility appears to be our best bet. Before long I will be able to obtain the Ramada Inn's brouchures and at that time I will send information on other facilities.

John and I are still struggling with the Grizzly Bear situation and even though the N.A.S. Report supports our findings, recommendations and conclusions almost right down the line, this has not been made public. On the contrary, news releases distorting and misrepresenting the situation have been put out by the

the Department of the Interior. I am sending you a copy of our Population Analysis of the Yellowstone Grizzly Bears.

Sincerely,

Frank Craighead

FCC/nls

July 9, 1974

Mr. George Harrison
Managing Editor
National Wildlife Magazine
534 N. Broadway
Milwaukee, Wisc. 53202

Dear George:

A number of complications arose concerning publication of the National Academy of Sciences grizzly bear recommendations. The Committee decided to postpone the bear report. In part this was due to the fact that they were utilizing a great deal of our unpublished information. Much of this will be published in a forthcoming paper on the computer analysis. We are also publishing papers on grizzly bear ranges and movement, which effect the Yellowstone population as well as a paper on the grizzly bear reproductive index.

John has been involved more closely with the Committee and with the Federal agencies than I have. I'd suggest that you drop him a note for more detailed information on the Academy report.

Sincerely,

Frank C. Craighead

P.S. Just heard the National Academy of Sciences report should be out in two weeks.

FCC/pw

July 16, 1974

Dr. John Craighead
Leader, Montana Cooperative Wildlife Research Unit
University of Montana
Missoula, Mont.

Dear John:

I have gone over the paper on grizzly bear ranges and movement, made a number of changes and some additions. I have decided to go ahead and publish it in the Bear Symposium proceedings (book) rather than wait and put out a more comprehensive treatment later. I just don't see when I'm going to get time to expand on this in the near future. If you have any comments or additions, please make them and send them on to me. Any changes that you feel are critical in the brief treatment I made of the population should be included.

Don Kenney, a TV reporter from Denver, called me and wanted to do something on the grizzly bear controversy when he comes to Jackson Hole next week. I told him that I didn't think that this was an opportune time to put anything on film, particularly prior to the N.A.S. report. I'm going to let him know however, should the situation change. He inquired about grizzly bear film. I've had numerous inquiries and I think that w we could very well take some of the grizzly bear film we shot on Kodachrome film and use this for TV work. I recall personally shooting quite a few feet. For example, I filmed Marian coming into a buffalo kill up Hayden Valley very early one morning. Why not splice all of that grizzly film together and have it for such requests? As I recall we also shot No. 65 and her cubs. This was all prior to the time that we started with Ecktachrome. You have all of this footage and I have never seen any of it projected.

Dick Woodward stopped by the other day and we had a nice chat. There are rumors that the Park is going to come out with grizzly bear population figures; between 350 and 400 grizzlies. I have thoroughly watered everything that can be watered from the ditch at your house twice. Those that cannot be reached seem to be doing quite well so far. It is however unusually dry here. Last night, the 11th, we got a freeze that knocked back our potato plants.

Ruh sent the drawings Derek had forwarded to him to this address. I will put everything in a large envelope and send it on to Derek. Ruh would apparently like to get one of our revised chapters but I don't know just when I can go over them and make sure they are ready for him. His ideas of minor revisions on which our advance was predicated seem to have been drastically revised.

I'll probably phone you by the time you read this letter, but I'm interested in knowing whether the trailer in West Yellowstone can be utilized. I've been so disrupted by visitors here that I may run up there for a week to do some writing. I have a young female prairie falcon that is really nice, but is a problem to feed her when away on trips. Lance took off yesterday to be gone for two weeks on the Colorado. I surely hated not to go along. I contacted Farrar and told him I would probably make the Fraser River trip but wanted a brochure and more information regarding it. I'd also like to discuss it with you before I make the trip.

Bob Ruff was by for a short visit. It was good to see him. He mentioned that Streater came to Wisconsin, to look it over in regard to the unit. He had a talk with Bob regarding you and your unit. I can give you more details at another time.

Regards,

FCC/pw

July 16, 1974

Mr. Larry D. Mullen
Wildlife Biologist
U.S. Forest Service
Shoshone National Forest
Cody, Wyoming 82414

Dear Larry:

Thanks for your letter of June 7 and enclosures. I've just had a chance to look this over. I was away on a trip to Russia for the month of June. If I have any questions I'll drop you a note at a later date. However, I would like to mention in a paper your statement that approximately 25 to 30 percent of the animals seen during 1969-1970 were tagged. I have prepared a paper on the ranges and movement of the grizzly bears based on radiotracking. I will send you a copy of all or part of this for your comments prior to sending it in for publication. This paper was presented at Binghamton, New York and I also gave it at the Moscow conference. I hope to get over for a trip down the Clark's Fork this year, but again it will not be possible until late summer or early fall. I'll keep in touch.

Sincerely,

Frank C. Craighead

July 23, 1974

Mr. Michael R. Pelton
Assoc. Professor of Forestry
The University of Tennesee'
Dept. of Forestry
P.O. Box 1071
Knoxville, Tenn. 37901

Dear Mike:

Esther and I picked up the Russian flu the day before leaving Moscow. I had sinus trouble for at least a week, and Esther was laid up for ten days. Instead of spending more time in the East we returned directly to Wyoming as soon as Esther was able to travel.

I have been catching up on accumulated work and am just now getting around to giving some thoughts to the bear manuscripts. I have some minor changes that I want to make, and a few additions. I have asked John to go over the manuscript carefully after which I will get it re-typed and send it on to y you. Let me know what you are now considering in terms of a deadline for these papers. I assume that it has been probably been pushed ahead as you, like the rest of us, have probably returned to accumulated correspondence as well as field work. I hope you had a nice trip home. I enjoyed getting together with you in Binghamton and in Russia.

Sincerely,

Frank C. Craighead

July 30, 1974

Dr. John Craighead
Montana Cooperative Wildlife Research Unit
Missoula, Montana

Dear John:

I have gone over and made changes in the Population Analysis paper. I believe most of my comments and written changes are self-evident. I'll phone you on these either just before or after returning the manuscript.

Have you made comments on the grizzly bear range paper. I want to get it in the mail before I leave for the Frazier River and I have a lot of other work to do as well.

Regards,

FCC/pw

August 3, 1974

Martha Shell
809 E. 83rd Street
Kansas City, Mo. 64131

Dear Martha:

I am enclosing a letter to the Jackson Hole News that I wrote in reply to a statement Nat Reed made while visiting Jackson Hole. This was something that had to be said sooner-or-later, but I had been putting it off in order not to embarass John and with the hope that the controversy could be resolved through various channels. Reed just took one step too many. I hope all is going well for you. We enjoyed our trip to Moscow, and I'm putting the finishing touches on the paper I presented at the Bear Symposium.

Sincerely,

Frank Craighead

Enclosure: As stated

FCC/pw

STANLEY K. HATHAWAY, Governor

CHARLES M. CROWELL, Pres., Casper
DAVID NELSON, Vice Pres., Kemmerer
LEE MANKIN, Gillette
CHARLES H. BROWN, Wheatland
FLOYD CARR, Sundance
JAMES P. CASTBERG, Powell
A. J. "JACK" HULL, JR., Laramie

State of Wyoming

JAMES B. WHITE
Director
EARL M. THOMAS
Assistant Director
REX CORSI
Chief Game Warden
W. DONALD DEXTER
Chief Fish Warden
EVA M. SORAN
Chief Fiscal Officer
GEORGE A. KAMINSKI
Chief I & E
CHESTER C. ANDERSON
Chief Research & Development

GAME AND FISH DEPARTMENT
CHEYENNE 82002

August 22, 1974

Dr. John J. Craighead, Leader
Montana Cooperative Wildlife Research Unit
University of Montana
Missoula, Montana 59801

and

Dr. Frank C. Craighead, Jr.
Environmental Research Institute
P. O. Box 156
Moose, Wyoming 83012

Dear John and Frank:

I have this date received the N. A. S. report. If you have not received one and do not receive one in the next few days, please let me know and I will have copies made for each of you.

Sincerely,

James B. White, Director
Wyoming Game and Fish Department

JBW:jg

ADDRESS ONLY THE DIRECTOR,
FISH AND WILDLIFE SERVICE

United States Department of the Interior

FISH AND WILDLIFE SERVICE
WASHINGTON, D.C. 20240

In Reply Refer To:
FWS/CR

September 9, 1974

Dr. Frank C. Craighead, Jr.
P. O. Box 156
Moose, Wyoming 83012

Dear Dr. Craighead:

Dr. Hester has asked that we reply to your letter of August 31, 1974, regarding the National Academy of Sciences Grizzly Bear report. We do not have a supply of those reports but have requested that Dr. Ted Sudia of the National Park Service send you six. He has sent them under separate cover.

Two copies were sent to John on August 30 from this office. It is our understanding that you were included in the direct distribution of the report.

Sincerely yours,

Duncan MacDonald

Duncan MacDonald
Acting Chief, Division of
Cooperative Research

Received Copies
Sept. 13/74

CONSERVE AMERICA'S ENERGY

Save Energy and You Serve America!

September 26, 1974

Dr. Michael R. Pelton
Professor of Forestry
University of Tennesee
Dept. of Forestry
Box 1071
Knoxville, Tenn. 37901

Dear Mike:

I am sending you the manuscript of my paper presented at Binghamton and also at Moscow. I'm sorry for the delay in getting it to you, but I've been away from the office quite a bit since returning from Russia. I've also wanted to wait so that I could include some population data relevant to this particular paper.

I have provided a fairly large number of illustrations, photographs, and maps, but I feel that most of these contribute to the manuscript. If you need additional information on any of these, please let me know. Also, I would appreciate the return of those photographs that are not used, as I will have an opportunity to publish them elsewhere.

The National Academy of Sciences Grizzly Bear Committee Report has now been out for some time. Our Computer Analysis of the situation is also just off the press. I will send you one of these. If you do hat have a National Academy of Sciences Report, you can obtain one from the Park Service, Fish and Wildlife Service, or possibly from the N.A.S. The Committee's findings, conclusions, and recommendations were in most cases identical to ours; both those we had previously published and those that we had presented at recent meetings.

I've been slowly looking into the facilities for our bear meeting in 1977, and will send you along some information before long. Hope all is going well for you.

Sincerely,

Frank C. Craighead

FCC/pw

August 31, 1974

Dr. Harvey Sheppard
Staff Officer
National Research Council
Division of Biological Sciences
102 Constitution Avenue
Washington, D.C. 20415

Dear Dr. Sheppard:

I have not as yet received a copy of the report of the Committee on Yellowstone Grizzlies. In view of my personal interest in the subject and my contributions to the report, I would greatly appreciate it if you could arrange to have a copy sent to me. If it is possible to send more than one, I would like a half-sozen so that I may send them to interested parties. There has been conflicting information in news releases concerning this report. I would like to read it so that I can answer queries from first-hand information.

Thank you.

Sincerely,

Frank C. Craighead

FCC/pw

NATIONAL RESEARCH COUNCIL
ASSEMBLY OF LIFE SCIENCES

2101 Constitution Avenue Washington, D. C. 20418

DIVISION OF BIOLOGICAL SCIENCES

September 10, 1974

Dr. Frank C. Craighead, Jr.
Environmental Research Institute
P.O. Box 156
Moose, Wyoming 83012

Dear Doctor Craighead:

In response to your letter of August 31, I am forwarding, under separate cover, a copy of the final report of the Committee on the Yellowstone Grizzlies. We cannot supply this report in quantity, but the National Park Service may be able to respond to your request. I suggest that you write to Dr. Theodore W. Sudia, Chief Scientist, National Park Service, Washington, D.C. 20240. You should refer requests for the report to the same office from your colleagues who desire a copy.

I was happy to hear from you, and wish again to express the appreciation of the committee for your help in connection with this study. Much research still needs to be done and I am sure that you will be actively concerned.

Sincerely yours,

Harvey E. Sheppard
Staff Officer

Received Sept. 13/74

HES/ejh

October 19, 1974

Mr. David L. Spencer
Supervisor, Fish & Wildlife Service
Bureau of Sport Fisheries and Wildlife
Box 1565
Star Route #A
Anchorage, Alaska 99502

Dear Dave:

Charlie had a very interesting and worthwhile summer working for the Refuge Division in the Aleutians. He liked the area and enjoyed the assignment and I want to thank you for giving him the opportunity to have this experience. He was sorry to have missed you when he returned briefly to Anchorage.

I have been working here most of the summer, but did get the opportunity to take a raft trip down the Fraser River in British Columbia. Next spring I will be doing some work here with small radio transmitters on birds of prey. But, I hope to get back to Alaska next summer, or at least the following one.

I have been giving some thought to various research projects that might enable me to get back for a summer or two. For many years, I've been interested in the American rough-legged hawk and the way they concentrate during winter in areas down here where mice are abundant. I would like to spend one summer broadly surveying the nesting conditions of this bird on the North Slope. I have been told that they are common nesters in this area. Then I would plan to follow this up with a more intensive study of the birds, possibly one area, and apply some of our radiotracking and monitoring techniques. Eventually I would like to plot the fall migration routes of individuals, possibly by satellite. This is just an idea, but I thought I would mention it to you in case you run across any data or information on the American rough-leg in that area. I'd certainly be very much interested in getting it.

Under separate cover I'm sending you a copy of "A Population Analysis of the Yellowstone Grizzly Bears". This animal has been greatly reduced in the Yellowstone ecosystem and its numbers are still declining. If there isn't soon some change

in management and in Park Service attitude toward the grizzly and toward research in general, we're very likely to lose this large carnivore from this area.

Please give my regards to Eloise and the family. I hope you made out on your moose hunt. We are still having sunny, balmy weather, which is not condusive to elk hunting. We did backpack into the Teton Wilderness Area and Charlie got a nice buck mule deer.

If there's any chance of your getting down this way, try to plan to stop by and perhaps we can get out in the field for a day, most likely skiing.

Sincerely,

Frank C. Craighead

FCC/pw

October 23rd 1974

Dr. John Craighead
Leader
Montana Cooperative Wildlife Research Unit
University of Montana
Missoula, Montana 59801

Dear John:

I have not again had the chance to talk with Larry Roop, but he did mention that there was a tatoo on the bear taken at Crandel Creek September 1. As near as he could tell the tatoo read 091 and the bear had a yellow braided rope in its left ear. Perhaps you can identify the animal from this information. I would appreciate knowing which one it is if you track it down.

Also, could you give me the exact date for the NASA meeting at Daytona Beach in order to make plane reservations. It would also be helpful if you could give me some idea of just how this trip would be financed. Will you purchase tickets there at the Unit or should I go ahead and buy a round-trip ticket with the idea that I will be reimbursed?

It is imperative that I get this date nailed down as close as possible for I plan to visit with the folks for a few days either prior to or after the meeting. I will also plan to go to Albany some time after the meeting. I must make arrangements with the New York people well in advance so let me know just as soon as you can.

Sincerely,

Frank

Dr. John Craighead

October 16, 1974

Dr. John Craighead
Leader
Montana Cooperative Wildlife
Research Unit
University of Montana
Missoula, Montana

Dear John,

On Tuesday, October 8, I received a call from Pete Petera regarding a sow grizzly and cub shot in Teton National Forest not far from Turpin Meadows. It was along the Turpin Meadows Trail. This was an illegal kill. One cub survived. The marker on the sow was H 1583, and the tag was a square one. Possibly the last two letters could have been misread as they were worn and difficult to read.

I now have the jaws from this animal and am cleaning them so that the teeth can be used for aging. I'll send the jaws on over to the University when they are ready. I'd appreciate any information you can give me at this time on when and where this animal was marked. Obviously it was one of ours. It was an old female and may give us some information on longevity as well as on dispursement following closing of the Yellowstone dumps.

I am sending a news release from Interior, much of which has come out in the Wyoming newspapers and on the radio. I'm also enclosing the newspaper clipping quoting Jim White. Just talked to LarAy Roop. Wyoming grizzly kill so far for 1974 is 11. Dispursement is fantastic.

Sincerely,

Frank Craighead