PHOD, & UHL, 1/050-322 League of Saltwater Sportsmen, Inc.

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"A NON-PROFIT NON-SALARIED CONSERVATION FEDERATION FIGHTING FOR NEW YORK'S COASTAL FISHERMEN"

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July 18. 1970

Mr. Jack Campbell, Chairman Atomic Safety & Licensias Board Atomic Energy Commission Washington D.C.

Donr Mr. Campbell:

This on regard to your case "Docket No. 50-322;

Despite the fact that I was ready to appear at your off se in Washe ington on July 16th, as per your notice, unfortunately I was serve od with a subposha as a witness in a local court case that kept me in Court both on July 16th and 17th, making it uttorly impossible to be an Washing to present material statements I would make in the osso in point of the Shoreham on the Sound medler plant, in which case I can only ask you kindly accept the enclosed statement I had expected to make when the final Hearing World be held on Long Island, H.Y.

I can only ask that you realise the position I was in that made it impossible for me to be present at your pre-trial conference; that you will accept the enclosed statement I enclose herewith and that you retain my name on the list of speakers when the case owner up on Long Island at a later date.

Thanking you for giving this kind attention, I am,

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Sincerely,

Harvoy Hauptner

Director: Conservation Research

IIO Bay Street City Island, N.T. 10464

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"A NON-PROFIT NON-SALARIED CONSERVATION FEDERATION FIGHTING FOR NEW YORK'S COASTAL FISHERMEN"

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A STATEMENT BASED ON A STUDY OF MUGLEAR PLANTS

Gentlemen:



This statement is definately based on the rising; not abating musber of questions involving the modern muclear electric generating plants on our rivers; lakes; bays; sounds, or other important waterways, practically all such waterways now supporting a vast amount of people sesking recreation and incidental food at times, in boating; fishing; bathing etc; However; the increasing amount of miclear electric generating plants has created an unusual proliferation, and the companies claiming the building of more and more plants, produces supposed demand for more and more power in the future. This has created many startling; even dangerous situations that, added to the public's concern over the polilution of our air; our land and our waters, and in this case particulars ly the damage created by muclear plants in these spheres, to our fish and other natural resources, that have reached gigantic proportions in the past seven years, particularly at the Con Edison macloar plant at Indian Point on the Hidson, where at times, THAT PLANT HAS BEEN FORCED TO CLOSE DOWN DUE TO THE VAST AMOUNTS OF PISH CLOSETED THE POUR HUGE WATER THERE FUMPS. From this alone; just imagine too staggering dama ago to our fish populations. AND THIS HAS BEEN GOING ON FOR SHVEN THARS WITH LITTLE LETUP, AND IT WAS JUST SUCH AS THIS THAT GAUGED MY RECHEST FOR PERMISSION TO LEAD A FOUR-MAN INVESTIGATING GROUP INTO THAT PLANT OH JUNE 12, 1963, where we witnessed the shocking sight of unteld thouse ands of fish of all sives and species, all dead or dying under their pier, the of sacrifice on the alter of modern technology gone wild for years, while buge sums have been spent by Com Edison on clover publicity that recalls the old saying: "Robbing Pober to pay Paul," And it was such treatment as this that caused the East's two best known and wide awake saperblishermen's associations; the L.I. Toagno of Saliwater Sportmann and the Hudson River Fishermen's Association, to become the leading groups as the watchdogs and dig deep into these recurring "FISH KILLS," that we demand GO NO FURTHER? WHITEHER IT FR AT INDIAN POINT; DAVID'S ISLAND; SHOREHAM ON THE SOUND, OR ANNUBERS MESE, Both our groups have a good idea as to what is going on in this field, AND WE SIMPLY WILL NOT BE MISLED INTO PLANING THE OK MAKE ON ANY SUCH PLANES UNTILE CLEAR PLANES, WITH ALL THEIR SUPPOSEDED GOOD POINTS, ARE STILL NOT GUILTY OF ANY EAD OR DANGEROUS FAULTS. IT IS AS SIMPLE AS THAT.

To back up and substantiate our reasons for being so adamament in our epinions of any and all miclear plants. I will quote the damning indicts ment made by that famous scientist of the atom world; David Malienthal; the former Chairman of the Atomic Energy Coumission; when we see in a new book entitled: "THE PERILS OF THE PRACEPUL ARCTIC by Richard Curies and Elisabeth Hogan, this: " FAR AND AWAY THE MOST COMPRESENSIVE AND COUNTY

DOCKETE

## A STATEMENT BASED ON A STUDY OF NUCLEAR PLANTS Page 2

SENSIBLE STATEMENT EVER MADE ABOUT THE HAZARDS AND LIMITATIONS OF ATOMS IC POWER. GNCE A BRIGHT HOPE SHARED BY ALL MANKING, INCLUDING MYSELF, THE RASH PROLIPERATION OF ATOMIC POWER PLANTS HAS BECOME ONE OF THE UGS LIEST CLOUDS OVERHANGING AMERICA.... THIS BOOK WILL HAVE TO BE ANSWERED; SOBERLY AND PURSUASIVELY; BY THOSE RESPONSIBLE FOR THIS PROLIPERATION. Right here, I myself would suggest that as many as possible read this book and whom but the nuclear plant people did Mr. Lilianthal score?

We believe that the public is entitled to know both sides of this story for we are now being besieged with clevers written publicity seething us with references to "Clean Power" in the changing from fossil fuels (011 and coal) to miclear plants. In this literature, they brag deeply about the sudden and deep interest " in the protection of our natural environment," and what they are doing; and the money they are spending to abate the pollution of our AIR. But quite oddly; NOT ONE SINGLE WORD IS MEM-TIONED IN THAT ENTIRE PAMPHLET ABOUT THE REGURRING AND ENORMOUS FISH KILLS?" AT THEIR INDIAN POINT NU LEAR PLANT FOR THE PAST SEVEN YEARS, AND WHAT THEY HAVE OR HAVE NOT DONE ABOUT IT. WHY? Right here, it might be well to mention the fact that New York State Attorney General Lefkoe witz has instituted a suit against Con Edison in Court, for some 5 million dollars damage at the price of \$27.50 per fish destroyed at Indian Point, which would be the amount of fine per fish you and I would have to pay if we were caught violating the law in any way by the Conservation Department. If Lefkowitz wins this flase and the amount asked is upheld, then would it not seem that this large fine might have been spent to better advantage during the past seven years, by Gon Edison in trying to solve this dire problem themselves, perhaps for far less money? We Do.

I will now ask the following questions and I would suggest you ponder each deeply, for they may have an important place in both your lives and mine in the future:

I we can the Shoreham plant; if built; guarantee that any and all required and adequate devices be installed to stop any and all fish, large or small, and fish eggs floating, from being sucked up into the bage intake devices and pumps that will supply the "cooling water," in the plant? Deliver the highly heated discharged in a manner and phase Teat will nor ATTRACT ANY FISH BY THE CHANGE IN TEMPERATURES? WILL THERE ALSO BE A GUARANTEE THERE WILL BE NO LOSS OF OXYGEN THAT FISH; ANIMALS AND HUMAN BEINGS REQUIRE TO LIVE? This apparently has not been found to be the egase at Indian Point as far as we can ascertain.

2 .. Will this nuclear plant; if built; be equipped with the "OFEN CIRCUIT OR THE CLOSED CIRCUIT SYSTEM? State reason if for either. Also, will all the personnel of whatever rank, be adequately trained to immediately "PULL THE URANIUM RODS" in the reactor, when a pump stoppage or other incident occurs and shut the plant down to prevent possible

## A STATEMENT BASED ON A STUDY OF NUCLEAR PLANTS Page 3

disaster to the plant; surrounding areas, and the population?

5 & Will this proposed plant be equipped with a FAST BEKEDER OR NOTE

4 . NUCLEAR "HOT WASTES: HELL ON EARTH: As see forth by the Citizons Committee for the Pretection of the Environment, we find that in all muclear plants the "unburned uranium and the by product, plutenium," are the dirtiest phase of the nuclear industry," and so deadly, a single gallen remleased into the environment could kill 2-5 million people." What premise can you grant us here tenight that these deadly high-level wastes will be adequately handled; guanded in transit and safely stored for the future. Also; are there any such wastes now stered anywhere on Long Island, am if se; WHERE?????? The entire fergoing postion of this question we regard as especially dangerous, die to possible mistakes; lack of adequate instruction, and particularly, sabetago. We feel WE SHOUD HAVE THESE ANSWERS HOW.

5 . Is it true er not, THAT IT IS IMPOSSIBLE FOR A HOME OWNER OR OTHERS IN THIS VICINITY TO BUY OR SECURE PRIVATE INSURENCE TO PROTECT HIS OR HER PROPERTY AGAINST NUVEEAR DANGER OR DAMAGE? We see this as a fair question, as it is of extreme impostance to each and every one of us.

6 - RADIATION DISCHARGE FROM STACK RELEASE OR DISCHARGED BOOLING WATER OF ALL NUCLEAR PLANTS: A case in point is one new before the Minnesota Court where a company seeking a permit to build a miclear plant on the Mississippi at Monte colle, Minneseta, applied to the Atomic Emergy Commission, and was granted a "stack release," of 5 million curies per year, while the Minneseta Muclear Agency refused to permit more than 300,000 caries per year; certainly a vast difference we all must admit. The case wall probabe ly go all the way to the Supreme Court, with eleven (II) other states join ing Minnoseta in uphelding the 300,000 curies per year as a safety measure. (Neto) Not tee eddly; NEW YORK WAS NOT ONE OF THAT ELEVEN. It is such as this decision that brings up the question we eften hear: "Many are safeptical ever just how the Atemic Energy Commission arrive at their vital decisions: Whother by fact or fiction, And, while on the question of "stack release; of muclear plants, we have read whore cows grazing in areas adjacent to muclear plants had laboratory tests made of their milk, it was found to have a startling increase in radiation, a which case, I cannot help but go back Dr. Lienthal's stunning indictment of muclear plants I quoted earlier in this statement.

We feel the public should be made aware of the grave hazards of what wasten while being transperted from nuclear peants to final store go. We feel the public should be made awars of the possibility of molear disas ters and the damage to our occlegy by molear plants. We feel the public should be made aware that the building of nuclear plants are posting quite beyond the estimated cost and who will pay this cost? You

and I and the rest of us will.

We reel the public should be made aware that dependable menitoring of all eperating muclear phants should be made a must and published.

## A STATEMENT BASED ON A STUDY OF NUCLEAR PLANTS Page 4

for the Preservation of the Environment, to which I am endebted.

Back in 1968, when David's Island was purchased from New Rechelle, en Long Island Sound by Con Edison, a rather singular statument way bandled around "that the enermous amount that Con Edison would pay in taxes on David's Island, would drastically cut the homoewner's taxes, and become a literal saveir to the residents in greatly lewered tax bites, and I am new wendering if such a sweet seng as this has new been heard in Shereham on the Sound? If it has; then think twice before you jump at conclusions. Also, it must be admitted, that the fine artist work on the brechure describing the new proposed muclear plant at Shereham, was a masterpiece that most surely gone well with the feminine pertien of the local residents, for it is they that delight in such beautiful things as that glerious blue building; the green tre es and shubbery; that wonderfully clerded sky; the quiet waters and medern building design. But; and I repeat, but; in all that beauty of proposed nuclear plant, there might zana still lurk a smaller version of the atem bemb that did such tremendour damage to Hiroshima and Nagasacki, And right here I would ask: Just . why has Indian Point plant been shut down for almost a menth??? Can we have the answer to that?

From what we read in the statement of that femous scientist; David Liliunthal, who deeply scores the preliferation of muclear plants, "as one of the ugliest clouds to everhang America," as well as the vast ampunts of concern ever what we have already seen occur in present muclear plants, in various parts of the U.S., is is not possible that a great many of the real answers involving muclear plants are still unselved, in which case can we permit ourselves to be enticed to " pull the rabbit out of the bag sight unseen, instead of remembering well the signs on our railread crossings: STOP - LOOK - LISTEN, AND IN OTHER AREAS: PROCEED WITH CAUTION.

In connection with the part many of us have played in this phase of modern to chnology, many of us have been branded as "ubtra conservationists; guar-illas, and what have you," but actually what we have been trying to accomplish "is the saving of your and our lives and these of our leved enes; central the pollution of our air; our land and our waters; and what flies; walks; swims or lives in all three. WHAT: S WRONG WITH THAT?

We will anxiously await the TRUE ANSWERS THAT WE FREL MUST BE FORTHCOMING IN THIS CASE.

Thank you.

Harvey E Hauptner

Respectfully silmippe

Directort fenservation Research