



2033 Cedar Point Roadway
Sandusky, Ohio 44870
January 5, 1973

Director of Reactor Projects
Directorate of Licensing
U.S. Atomic Energy Commission
Washington, D. C. 20545

Dear Sir:

I believe, after reading the material in your "Draft Environmental Statement;" after reading the opinions of learned scientists, Drs. Gofman and Tamplin (as set forth in their book, "Poisoned Power;") after reading of the conclusions of the FTC....represented by the nation's most brilliant young lawyers who have carefully analyzed and sifted all facts and concluded, "NOT SAFE!".....that the AEC is acting irresponsibly by licensing nuclear power plants.

My reading research confirms that there is a vast area of "unknowns" in so far as affect is concerned. There is little or no margin for error in this operation yet we repeatedly hear, "It is human to err."

With the radiation affecting the milk we drink, the food raised on area lands, needless to say the contamination of air and water, can anyone sit back in foolish complacency and say, "It is safe!"

Does quality of life have less importance than a gluttonous desire for power? Many great and discerning scientists have proclaimed that there are alternatives for producing power; these should be investigated and utilized.

Those of us who have given this more than a passing thought, those who have made the effort to secure background knowledge....have grave concerns.

I believe the licensing of Davis-Besse nuclear power plant should be denied.

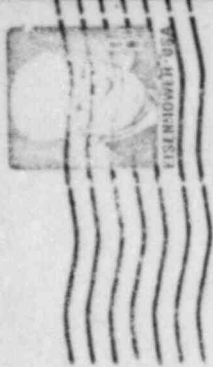
Sincerely,

Virginia Taylor

Virginia Taylor (Mrs. R.)

8008050 884

Mrs. R. E. Taylor
2033 Cedar Point Rdwy.
Sandusky, Ohio
44870



Director of Reactor Projects
Directorate of Licensing
U.S. Atomic Energy Commission
Washington, D. C. 20545



2033 Cedar Point Hwy.
Sandusky, Ohio 44890
January 4, 1973

Deputy Director for Reactor Projects
Directorate of Licensing
U.S. Atomic Energy Commission
Washington, D.C. 20545

Dear Sir:

The first law of nature, self-preservation, insists that whatever we do, we do in the best, most efficient way possible for survival. This can be applied to producing electricity.

Our society today depends heavily upon electrical power. The rudimental instinct, self-preservation, tells us to produce it in the safest, surest, most efficient method in the best interest of life.

From reports I have observed the following list of determining factors, then a conclusion:

The nuclear power plant will emit more pollution than any other mechanism or operation ever conceived in the history of mankind. Only to compound our present environmental situation. The mere difference between radioactive pollution and other forms of pollution is that radioactivity is not detectable by any of the five human senses. If any industry emitted visible pollution for a 50 mile radius I am sure the industry would be promptly shut down.

Forcing a public of 2,000,000 people to a 22 rem exposure annually is totally outrageous. When the plant is in operation within a few years we can expect a significant incline of cancer and heart disease according to professional opinion. Air, land, sea and 100% flora and fauna will be contaminated with normal operation.

Do we learn from history? Does history repeat itself? After World War II, DDT was thought to be the great scientific innovation, totally harmless. Now we know better....from experience.

Nuclear power is presently thought of as the great scientific innovation. We must not take the "hard knocks" road of experience. With a half-life of 24,000 years, there may be no turning back.

Too little is known about nuclear power to tamper with something so dangerous. There are over twenty nuclear power plants presently in operation in the United States and three are using damaged fuel elements because supervision "didn't know." Ignorance makes operation too great a risk.

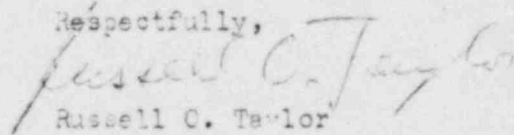
Senator Frank from Alaska wrote a report stating the danger of nuclear power, bringing to question, "What would be done if there was criminal sabotage or bombing in warfare?" "What could be done?" Radiation would be so intense the state would have to be evacuated.

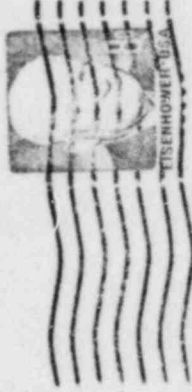
If schools are going to benefit from power station property taxes, I would much rather pay higher taxes myself.

The risk involved and the cost greatly outweigh any advantages. Especially when there are safe, reasonable alternatives such as: solar energy (presently being used in China), hydroelectric power, aeroelectric power and other sources of fission-free electrical production.

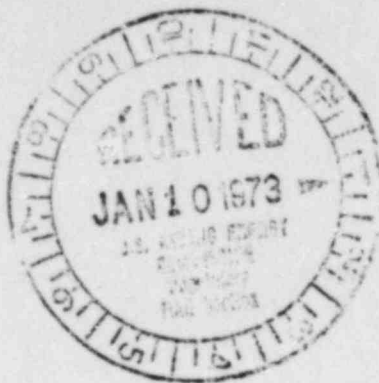
I have weighed the facts of the Davis-Besse Draft Environmental Statement and have concluded that nuclear power plants are not safe, as proven by the U.S. Court of Appeals, and that construction of the plant should cease for the best interest of the entire biosphere.

Respectfully,


Russell C. Taylor



Deputy Director for Reactor Projects
Directorate of Licensing
U.S. Atomic Energy Commission
Washington, D.C. 20545



2033 Cedar Point Rwy.
Sandusky, Ohio 44870
January 5, 1973

Deputy Director of Reactor Projects
Directorate of Licensing
U.S. Atomic Energy Commission
Washington, D. C. 20545

Dear Sir:

It is apparent that the operation of the Davis-Besse power plant is extremely detrimental. Weighing the value of having more power against our very existence through possible meltdown accidents, the ever-present release of radio-active thermal pollution, not to mention the danger of transportation of pl.239 and the radio-active wastes, I find it totally unreasonable to consider the operation of this plant.

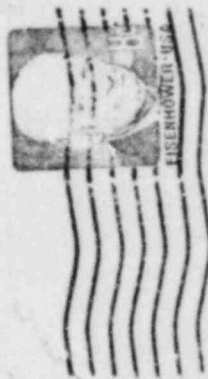
I have witnessed many consistent objections to nuclear power of which our knowledge is extremely limited in this field. It has been said by Nuclear Physicist-Medical Doctor John Gofman, "More is unknown about nuclear power than is known." This alone is good reason to refrain from nuclear power. Also, the presence of a nuclear power plant directly affects the well-being of the entire immediate bio-sphere (50 mile radius) which includes man.

We are just now paying for the damage done to our environment over the years. It is therefore illogical to compound the problem.

As the Titanic was proclaimed "unsinkable" the benefits of nuclear power are extolled.....a "fad" that will prove to be detrimental to our population.

Very truly yours,

Jack Taylor
Jack Taylor



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