

Dr. Joseph M. Hendrie, Chairperson
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Dear Dr. Hendrie:

RE: NUCLEAR CRUD - DRESDEN I

ANY ATTEMPT TO SOLVE THIS NUCLEAR CRUD PROBLEM WITHOUT A FULL ENVIRONMENTAL IMPACT STATEMENT IS IRRESPONSIBLE! NO THOROUGH ENVIRONMENTAL IMPACT STUDY HAS BEEN MADE TO DATE.

CRUD, radioactive metal oxides which act like rust, corrodes the pipe lines which carry cooling water to the core in a nuclear reactor. There are five (5) miles of these pipe lines in each reactor.

Commonwealth Edison wants to decontaminate its Dresden I plant (in Illinois) by flushing 85,000 gallons of caustic solvent through the pipes to remove the crud. This will cause the solvent itself to become radioactive.

After the flushing, the liquid from the residue will be evaporated, leaving the radioactive residue. This residue will then be mixed with cement and dumped into 600 - 8-- 55-gallon drums.

-WHERE WILL THESE DRUMS BE STORED?
-HOW LONG WILL THIS MATERIAL BE HELD
IN THE DRUMS BEFORE IT LEAKS OUT,
CONTAMINATING THE GROUND AND WATER?

Radioactive drums have leaked at West Valley, NY; Maxey Flats, KY and Sheffield, ILL.

The cost for the Dresden plant alone is 36 MILLION DOLLARS. The U.S. is going to subsidize the CRUD project with over 8 million dollars. The remaining cost to be divided between the consumer, who will be charged higher rates, and Com Ed. What is fair about making the taxpayer pay for the unsolved problems of a monopoly???

Though the Dresden plant will be the pilot test, decontamination is planned for every nuclear plant nationwide; a cost estimated at 1.5 BILLION DOLLARS.

I resent being made a nuclear guinea pig for this experiment.

There is no guarantee that the decontamination will actually work.
There is no solution to the problem of added radioactive waste in drums.

DO NOT ALLOW COMMONWEALTH EDISON TO PROCEED!!!
CALL FOR A FULL AND COMPLETE ENVIRONMENTAL IMPACT STATEMENT NOW!

Sincerely,

Denise David

cc: Governor James Thompson

1692 147

8001070

111

Dr. Joseph M. Hendrie, Chairperson
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Dear Dr. Hendrie:

RE: NUCLEAR CRUD - DRESDEN I

ANY ATTEMPT TO SOLVE THIS NUCLEAR CRUD PROBLEM WITHOUT A FULL
ENVIRONMENTAL IMPACT STATEMENT IS IRRESPONSIBLE! NO THOROUGH
ENVIRONMENTAL IMPACT STUDY HAS BEEN MADE TO DATE.

CRUD, radioactive metal oxides which act like rust, corrodes the pipe lines which carry cooling water to the core in a nuclear reactor. There are five (5) miles of these pipe lines in each reactor.

Commonwealth Edison wants to decontaminate its Dresden I plant (in Illinois) by flushing 85,000 gallons of caustic solvent through the pipes to remove the crud. This will cause the solvent itself to become radioactive.

After the flushing, the liquid from the residue will be evaporated, leaving the radioactive residue. This residue will then be mixed with cement and dumped into 600 - 8-- 55-gallon drums.

-WHERE WILL THESE DRUMS BE STORED?

-HOW LONG WILL THIS MATERIAL BE HELD

IN THE DRUMS BEFORE IT LEAKS OUT,

CONTAMINATING THE GROUND AND WATER?

Radioactive drums have leaked at West Valley, NY; Maxey Flats, KY and Sheffield, ILL.

The cost for the Dresden plant alone is 36 MILLION DOLLARS. The U.S. is going to subsidize the CRUD project with over 8 million dollars. The remaining cost to be divided between the consumer, who will be charged higher rates, and Com Ed. What is fair about making the taxpayer pay for the unsolved problems of a monopoly???

Though the Dresden plant will be the pilot test, decontamination is planned for every nuclear plant nationwide; a cost estimated at 1.5 BILLION DOLLARS.

I resent being made a nuclear guinea pig for this experiment.

There is no guarantee that the decontamination will actually work.
There is no solution to the problem of added radioactive waste in drums.

DO NOT ALLOW COMMONWEALTH EDISON TO PROCEED!!!

CALL FOR A FULL AND COMPLETE ENVIRONMENTAL IMPACT STATEMENT NOW!

Sincerely,

John R. Kauer

cc: Governor James Thompson

1692 148

Dr. Joseph M. Hendrie, Chairperson
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Dear Dr. Hendrie:

RE: NUCLEAR CRUD - DRESDEN I

ANY ATTEMPT TO SOLVE THIS NUCLEAR CRUD PROBLEM WITHOUT A FULL ENVIRONMENTAL IMPACT STATEMENT IS IRRESPONSIBLE! NO THOROUGH ENVIRONMENTAL IMPACT STUDY HAS BEEN MADE TO DATE.

CRUD, radioactive metal oxides which act like rust, corrodes the pipe lines which carry cooling water to the core in a nuclear reactor. There are five (5) miles of these pipe lines in each reactor.

Commonwealth Edison wants to decontaminate its Dresden I plant (in Illinois) by flushing 85,000 gallons of caustic solvent through the pipes to remove the crud. This will cause the solvent itself to become radioactive.

After the flushing, the liquid from the residue will be evaporated, leaving the radioactive residue. This residue will then be mixed with cement and dumped into 600 - 8-- 55-gallon drums.

-WHERE WILL THESE DRUMS BE STORED?

-HOW LONG WILL THIS MATERIAL BE HELD

IN THE DRUMS BEFORE IT LEAKS OUT,
CONTAMINATING THE GROUND AND WATER?

Radioactive drums have leaked at West Valley, NY; Maxey Flats, KY and Sheffield, ILL.

The cost for the Dresden plant alone is 36 MILLION DOLLARS. The U.S. is going to subsidize the CRUD project with over 8 million dollars. The remaining cost to be divided between the consumer, who will be charged higher rates, and Com Ed. What is fair about making the taxpayer pay for the unsolved problems of a monopoly???

Though the Dresden plant will be the pilot test, decontamination is planned for every nuclear plant nationwide; a cost estimated at 1.5 BILLION DOLLARS.

I resent being made a nuclear guinea pig for this experiment.

There is no guarantee that the decontamination will actually work.
There is no solution to the problem of added radioactive waste in drums.

DO NOT ALLOW COMMONWEALTH EDISON TO PROCEED!!!

CALL FOR A FULL AND COMPLETE ENVIRONMENTAL IMPACT STATEMENT NOW!

Sincerely,

Carol L. Chmielewski

cc: Governor James Thompson

1692 149

Dr. Joseph M. Hendrie, Chairperson
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Dear Dr. Hendrie:

RE: NUCLEAR CRUD - DRESDEN I

ANY ATTEMPT TO SOLVE THIS NUCLEAR CRUD PROBLEM WITHOUT A FULL ENVIRONMENTAL IMPACT STATEMENT IS IRRESPONSIBLE! NO THOROUGH ENVIRONMENTAL IMPACT STUDY HAS BEEN MADE TO DATE.

CRUD, radioactive metal oxides which act like rust, corrodes the pipe lines which carry cooling water to the core in a nuclear reactor. There are five (5) miles of these pipe lines in each reactor.

Commonwealth Edison wants to decontaminate its Dresden I plant (in Illinois) by flushing 85,000 gallons of caustic solvent through the pipes to remove the crud. This will cause the solvent itself to become radioactive.

After the flushing, the liquid from the residue will be evaporated, leaving the radioactive residue. This residue will then be mixed with cement and dumped into 600 - 8-- 55-gallon drums.

-WHERE WILL THESE DRUMS BE STORED?

-HOW LONG WILL THIS MATERIAL BE HELD

IN THE DRUMS BEFORE IT LEAKS OUT,

CONTAMINATING THE GROUND AND WATER?

Radioactive drums have leaked at West Valley, NY; Maxey Flats, KY and Sheffield, ILL.

The cost for the Dresden plant alone is 36 MILLION DOLLARS. The U.S. is going to subsidize the CRUD project with over 8 million dollars. The remaining cost to be divided between the consumer, who will be charged higher rates, and Com Ed. What is fair about making the taxpayer pay for the unsolved problems of a monopoly???

Though the Dresden plant will be the pilot test, decontamination is planned for every nuclear plant nationwide; a cost estimated at 1.5 BILLION DOLLARS.

I resent being made a nuclear guinea pig for this experiment.

There is no guarantee that the decontamination will actually work.
There is no solution to the problem of added radioactive waste in drums.

DO NOT ALLOW COMMONWEALTH EDISON TO PROCEED!!!!

CALL FOR A FULL AND COMPLETE ENVIRONMENTAL IMPACT STATEMENT NOW!

Sincerely,

Walter Heidrich

WALTER HEIDRICH

cc: Governor James Thompson

1692 150

Dr. Joseph M. Hendrie, Chairperson
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Dear Dr. Hendrie:

RE: NUCLEAR CRUD - DRESDEN I

ANY ATTEMPT TO SOLVE THIS NUCLEAR CRUD PROBLEM WITHOUT A FULL ENVIRONMENTAL IMPACT STATEMENT IS IRRESPONSIBLE! NO THOROUGH ENVIRONMENTAL IMPACT STUDY HAS BEEN MADE TO DATE.

CRUD, radioactive metal oxides which act like rust, corrodes the pipe lines which carry cooling water to the core in a nuclear reactor. There are five (5) miles of these pipe lines in each reactor.

Commonwealth Edison wants to decontaminate its Dresden I plant (in Illinois) by flushing 85,000 gallons of caustic solvent through the pipes to remove the crud. This will cause the solvent itself to become radioactive.

After the flushing, the liquid from the residue will be evaporated, leaving the radioactive residue. This residue will then be mixed with cement and dumped into 600 - 8-- 55-gallon drums.

-WHERE WILL THESE DRUMS BE STORED?

-HOW LONG WILL THIS MATERIAL BE HELD

IN THE DRUMS BEFORE IT LEAKS OUT,

CONTAMINATING THE GROUND AND WATER?

Radioactive drums have leaked at West Valley, NY; Maxey Flats, KY and Sheffield, ILL.

The cost for the Dresden plant alone is 36 MILLION DOLLARS. The U.S. is going to subsidize the CRUD project with over 8 million dollars. The remaining cost to be divided between the consumer, who will be charged higher rates, and Com Ed. What is fair about making the taxpayer pay for the unsolved problems of a monopoly???

Though the Dresden plant will be the pilot test, decontamination is planned for every nuclear plant nationwide; a cost estimated at 1.5 BILLION DOLLARS.

I resent being made a nuclear guinea pig for this experiment.

There is no guarantee that the decontamination will actually work.
There is no solution to the problem of added radioactive waste in drums.

DO NOT ALLOW COMMONWEALTH EDISON TO PROCEED!!!

CALL FOR A FULL AND COMPLETE ENVIRONMENTAL IMPACT STATEMENT NOW!

Sincerely, *Mark Thompson*

cc: Governor James Thompson

Dr. Joseph M. Hendrie, Chairperson
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Dear Dr. Hendrie:

RE: NUCLEAR CRUD - DRESDEN I

ANY ATTEMPT TO SOLVE THIS NUCLEAR CRUD PROBLEM WITHOUT A FULL
ENVIRONMENTAL IMPACT STATEMENT IS IRRESPONSIBLE! NO THOROUGH
ENVIRONMENTAL IMPACT STUDY HAS BEEN MADE TO DATE.

CRUD, radioactive metal oxides which act like rust, corrodes the pipe lines which carry cooling water to the core in a nuclear reactor. There are five (5) miles of these pipe lines in each reactor.

Commonwealth Edison wants to decontaminate its Dresden I plant (in Illinois) by flushing 85,000 gallons of caustic solvent through the pipes to remove the crud. This will cause the solvent itself to become radioactive.

After the flushing, the liquid from the residue will be evaporated, leaving the radioactive residue. This residue will then be mixed with cement and dumped into 600 - 8-- 55-gallon drums.

-WHERE WILL THESE DRUMS BE STORED?
-HOW LONG WILL THIS MATERIAL BE HELD
IN THE DRUMS BEFORE IT LEAKS OUT,
CONTAMINATING THE GROUND AND WATER?

Radioactive drums have leaked at West Valley, NY; Maxey Flats, KY and Sheffield, ILL.

The cost for the Dresden plant alone is 36 MILLION DOLLARS. The U.S. is going to subsidize the CRUD project with over 8 million dollars. The remaining cost to be divided between the consumer, who will be charged higher rates, and Com Ed. What is fair about making the taxpayer pay for the unsolved problems of a monopoly???

Though the Dresden plant will be the pilot test, decontamination is planned for every nuclear plant nationwide; a cost estimated at 1.5 BILLION DOLLARS.

I resent being made a nuclear guinea pig for this experiment.

There is no guarantee that the decontamination will actually work.
There is no solution to the problem of added radioactive waste in drums.

DO NOT ALLOW COMMONWEALTH EDISON TO PROCEED!!!
CALL FOR A FULL AND COMPLETE ENVIRONMENTAL IMPACT STATEMENT NOW!

Sincerely,

Scott R. Ahlstedt

cc: Governor James Thompson

1692 152

Dr. Joseph M. Hendrie, Chairperson
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Dear Dr. Hendrie:

RE: NUCLEAR CRUD - DRESDEN I

ANY ATTEMPT TO SOLVE THIS NUCLEAR CRUD PROBLEM WITHOUT A FULL
ENVIRONMENTAL IMPACT STATEMENT IS IRRESPONSIBLE! NO THOROUGH
ENVIRONMENTAL IMPACT STUDY HAS BEEN MADE TO DATE.

CRUD, radioactive metal oxides which act like rust, corrodes the pipe lines which carry cooling water to the core in a nuclear reactor. There are five (5) miles of these pipe lines in each reactor.

Commonwealth Edison wants to decontaminate its Dresden I plant (in Illinois) by flushing 85,000 gallons of caustic solvent through the pipes to remove the crud. This will cause the solvent itself to become radioactive.

After the flushing, the liquid from the residue will be evaporated, leaving the radioactive residue. This residue will then be mixed with cement and dumped into 600 - 8-- 55-gallon drums.

-WHERE WILL THESE DRUMS BE STORED?

-HOW LONG WILL THIS MATERIAL BE HELD
IN THE DRUMS BEFORE IT LEAKS OUT,
CONTAMINATING THE GROUND AND WATER?

Radioactive drums have leaked at West Valley, NY; Maxey Flats, KY and Sheffield, ILL.

The cost for the Dresden plant alone is 36 MILLION DOLLARS. The U.S. is going to subsidize the CRUD project with over 8 million dollars. The remaining cost to be divided between the consumer, who will be charged higher rates, and Com Ed. What is fair about making the taxpayer pay for the unsolved problems of a monopoly???

Though the Dresden plant will be the pilot test, decontamination is planned for every nuclear plant nationwide; a cost estimated at 1.5 BILLION DOLLARS.

I resent being made a nuclear guinea pig for this experiment.

There is no guarantee that the decontamination will actually work.
There is no solution to the problem of added radioactive waste in drums.

DO NOT ALLOW COMMONWEALTH EDISON TO PROCEED!!!
CALL FOR A FULL AND COMPLETE ENVIRONMENTAL IMPACT STATEMENT NOW!

Sincerely,

Kevin Geating

cc: Governor James Thompson

1692 153

Dr. Joseph M. Hendrie, Chairperson
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Dear Dr. Hendrie:

RE: NUCLEAR CRUD - DRESDEN I

ANY ATTEMPT TO SOLVE THIS NUCLEAR CRUD PROBLEM WITHOUT A FULL ENVIRONMENTAL IMPACT STATEMENT IS IRRESPONSIBLE! NO THOROUGH ENVIRONMENTAL IMPACT STUDY HAS BEEN MADE TO DATE.

CRUD, radioactive metal oxides which act like rust, corrodes the pipe lines which carry cooling water to the core in a nuclear reactor. There are five (5) miles of these pipe lines in each reactor.

Commonwealth Edison wants to decontaminate its Dresden I plant (in Illinois) by flushing 85,000 gallons of caustic solvent through the pipes to remove the crud. This will cause the solvent itself to become radioactive.

After the flushing, the liquid from the residue will be evaporated, leaving the radioactive residue. This residue will then be mixed with cement and dumped into 600 - 8-- 55-gallon drums.

-WHERE WILL THESE DRUMS BE STORED?
-HOW LONG WILL THIS MATERIAL BE HELD
IN THE DRUMS BEFORE IT LEAKS OUT,
CONTAMINATING THE GROUND AND WATER?

Radioactive drums have leaked at West Valley, NY; Maxey Flats, KY and Sheffield, ILL.

The cost for the Dresden plant alone is 36 MILLION DOLLARS. The U.S. is going to subsidize the CRUD project with over 8 million dollars. The remaining cost to be divided between the consumer, who will be charged higher rates, and Com Ed. What is fair about making the taxpayer pay for the unsolved problems of a monopoly???

Though the Dresden plant will be the pilot test, decontamination is planned for every nuclear plant nationwide; a cost estimated at 1.5 BILLION DOLLARS.

I resent being made a nuclear guinea pig for this experiment.

There is no guarantee that the decontamination will actually work.
There is no solution to the problem of added radioactive waste in drums.

DO NOT ALLOW COMMONWEALTH EDISON TO PROCEED!!!!
CALL FOR A FULL AND COMPLETE ENVIRONMENTAL IMPACT STATEMENT NOW!

Sincerely,

cc: Governor James Thompson

1692 154

Dr. Joseph M. Hendrie, Chairperson
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Dear Dr. Hendrie:

RE: NUCLEAR CRUD - DRESDEN I

ANY ATTEMPT TO SOLVE THIS NUCLEAR CRUD PROBLEM WITHOUT A FULL
ENVIRONMENTAL IMPACT STATEMENT IS IRRESPONSIBLE! NO THOROUGH
ENVIRONMENTAL IMPACT STUDY HAS BEEN MADE TO DATE.

CRUD, radioactive metal oxides which act like rust, corrodes the pipe lines which carry cooling water to the core in a nuclear reactor. There are five (5) miles of these pipe lines in each reactor.

Commonwealth Edison wants to decontaminate its Dresden I plant (in Illinois) by flushing 85,000 gallons of caustic solvent through the pipes to remove the crud. This will cause the solvent itself to become radioactive.

After the flushing, the liquid from the residue will be evaporated, leaving the radioactive residue. This residue will then be mixed with cement and dumped into 600 - 8-- 55-gallon drums.

-WHERE WILL THESE DRUMS BE STORED?

-HOW LONG WILL THIS MATERIAL BE HELD

IN THE DRUMS BEFORE IT LEAKS OUT,
CONTAMINATING THE GROUND AND WATER?

Radioactive drums have leaked at West Valley, NY; Maxey Flats, KY and Sheffield, ILL.

The cost for the Dresden plant alone is 36 MILLION DOLLARS. The U.S. is going to subsidize the CRUD project with over 8 million dollars. The remaining cost to be divided between the consumer, who will be charged higher rates, and Com Ed. What is fair about making the taxpayer pay for the unsolved problems of a monopoly???

Though the Dresden plant will be the pilot test, decontamination is planned for every nuclear plant nationwide; a cost estimated at 1.5 BILLION DOLLARS.

I resent being made a nuclear guinea pig for this experiment.

There is no guarantee that the decontamination will actually work.
There is no solution to the problem of added radioactive waste in drums.

DO NOT ALLOW COMMONWEALTH EDISON TO PROCEED!!!
CALL FOR A FULL AND COMPLETE ENVIRONMENTAL IMPACT STATEMENT NOW!

Sincerely,

Steven Mestra

cc: Governor James Thompson

1692 155

Dr. Joseph M. Hendrie, Chairperson
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Dear Dr. Hendrie:

RE: NUCLEAR CRUD - DRESDEN I

ANY ATTEMPT TO SOLVE THIS NUCLEAR CRUD PROBLEM WITHOUT A FULL ENVIRONMENTAL IMPACT STATEMENT IS IRRESPONSIBLE! NO THOROUGH ENVIRONMENTAL IMPACT STUDY HAS BEEN MADE TO DATE.

CRUD, radioactive metal oxides which act like rust, corrodes the pipe lines which carry cooling water to the core in a nuclear reactor. There are five (5) miles of these pipe lines in each reactor.

Commonwealth Edison wants to decontaminate its Dresden I plant (in Illinois) by flushing 85,000 gallons of caustic solvent through the pipes to remove the crud. This will cause the solvent itself to become radioactive.

After the flushing, the liquid from the residue will be evaporated, leaving the radioactive residue. This residue will then be mixed with cement and dumped into 600 - 8-- 55-gallon drums.

-WHERE WILL THESE DRUMS BE STORED?

-HOW LONG WILL THIS MATERIAL BE HELD

IN THE DRUMS BEFORE IT LEAKS OUT,
CONTAMINATING THE GROUND AND WATER?

Radioactive drums have leaked at West Valley, NY; Maxey Flats, KY and Sheffield, ILL.

The cost for the Dresden plant alone is 36 MILLION DOLLARS. The U.S. is going to subsidize the CRUD project with over 8 million dollars. The remaining cost to be divided between the consumer, who will be charged higher rates, and Com Ed. What is fair about making the taxpayer pay for the unsolved problems of a monopoly???

Though the Dresden plant will be the pilot test, decontamination is planned for every nuclear plant nationwide; a cost estimated at 1.5 BILLION DOLLARS.

I resent being made a nuclear guinea pig for this experiment.

There is no guarantee that the decontamination will actually work.
There is no solution to the problem of added radioactive waste in drums.

DO NOT ALLOW COMMONWEALTH EDISON TO PROCEED!!!!

CALL FOR A FULL AND COMPLETE ENVIRONMENTAL IMPACT STATEMENT NOW!

Sincerely,

cc: Governor James Thompson

1692 156

Dr. Joseph M. Hendrie, Chairperson
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Dear Dr. Hendrie:

RE: NUCLEAR CRUD - DRESDEN I

ANY ATTEMPT TO SOLVE THIS NUCLEAR CRUD PROBLEM WITHOUT A FULL
ENVIRONMENTAL IMPACT STATEMENT IS IRRESPONSIBLE! NO THOROUGH
ENVIRONMENTAL IMPACT STUDY HAS BEEN MADE TO DATE.

CRUD, radioactive metal oxides which act like rust, corrodes the pipe lines which carry cooling water to the core in a nuclear reactor. There are five (5) miles of these pipe lines in each reactor.

Commonwealth Edison wants to decontaminate its Dresden I plant (in Illinois) by flushing 85,000 gallons of caustic solvent through the pipes to remove the crud. This will cause the solvent itself to become radioactive.

After the flushing, the liquid from the residue will be evaporated, leaving the radioactive residue. This residue will then be mixed with cement and dumped into 600 - 8-- 55-gallon drums.

-WHERE WILL THESE DRUMS BE STORED?

-HOW LONG WILL THIS MATERIAL BE HELD

IN THE DRUMS BEFORE IT LEAKS OUT,
CONTAMINATING THE GROUND AND WATER?

Radioactive drums have leaked at West Valley, NY; Maxey Flats, KY and Sheffield, ILL.

The cost for the Dresden plant alone is 36 MILLION DOLLARS. The U.S. is going to subsidize the CRUD project with over 8 million dollars. The remaining cost to be divided between the consumer, who will be charged higher rates, and Com Ed. What is fair about making the taxpayer pay for the unsolved problems of a monopoly???

Though the Dresden plant will be the pilot test, decontamination is planned for every nuclear plant nationwide; a cost estimated at 1.5 BILLION DOLLARS.

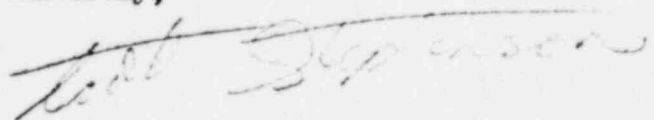
I resent being made a nuclear guinea pig for this experiment.

There is no guarantee that the decontamination will actually work.
There is no solution to the problem of added radioactive waste in drums.

DO NOT ALLOW COMMONWEALTH EDISON TO PROCEED!!!

CALL FOR A FULL AND COMPLETE ENVIRONMENTAL IMPACT STATEMENT NOW!

Sincerely,



cc: Governor James Thompson

1692 157

Dr. Joseph M. Hendrie, Chairperson
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Dear Dr. Hendrie:

RE: NUCLEAR CRUD - DRESDEN I

ANY ATTEMPT TO SOLVE THIS NUCLEAR CRUD PROBLEM WITHOUT A FULL
ENVIRONMENTAL IMPACT STATEMENT IS IRRESPONSIBLE! NO THOROUGH
ENVIRONMENTAL IMPACT STUDY HAS BEEN MADE TO DATE.

CRUD, radioactive metal oxides which act like rust, corrodes the pipe lines which carry cooling water to the core in a nuclear reactor. There are five (5) miles of these pipe lines in each reactor.

Commonwealth Edison wants to decontaminate its Dresden I plant (in Illinois) by flushing 85,000 gallons of caustic solvent through the pipes to remove the crud. This will cause the solvent itself to become radioactive.

After the flushing, the liquid from the residue will be evaporated, leaving the radioactive residue. This residue will then be mixed with cement and dumped into 600 - 8-- 55-gallon drums.

-WHERE WILL THESE DRUMS BE STORED?
-HOW LONG WILL THIS MATERIAL BE HELD
IN THE DRUMS BEFORE IT LEAKS OUT,
CONTAMINATING THE GROUND AND WATER?

Radioactive drums have leaked at West Valley, NY; Maxey Flats, KY and Sheffield, ILL.

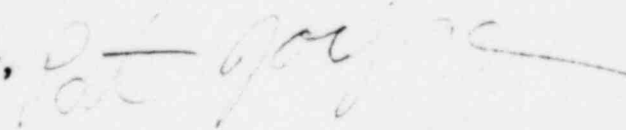
The cost for the Dresden plant alone is 36 MILLION DOLLARS. The U.S. is going to subsidize the CRUD project with over 8 million dollars. The remaining cost to be divided between the consumer, who will be charged higher rates, and Com Ed. What is fair about making the taxpayer pay for the unsolved problems of a monopoly???

Though the Dresden plant will be the pilot test, decontamination is planned for every nuclear plant nationwide; a cost estimated at 1.5 BILLION DOLLARS.

I resent being made a nuclear guinea pig for this experiment.

There is no guarantee that the decontamination will actually work.
There is no solution to the problem of added radioactive waste in drums.

DO NOT ALLOW COMMONWEALTH EDISON TO PROCEED!!!
CALL FOR A FULL AND COMPLETE ENVIRONMENTAL IMPACT STATEMENT NOW!

Sincerely, 

cc: Governor James Thompson

1692 158

Dr. Joseph M. Hendrie, Chairperson
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Dear Dr. Hendrie:

RE: NUCLEAR CRUD - DRESDEN I

ANY ATTEMPT TO SOLVE THIS NUCLEAR CRUD PROBLEM WITHOUT A FULL ENVIRONMENTAL IMPACT STATEMENT IS IRRESPONSIBLE! NO THOROUGH ENVIRONMENTAL IMPACT STUDY HAS BEEN MADE TO DATE.

CRUD, radioactive metal oxides which act like rust, corrodes the pipe lines which carry cooling water to the core in a nuclear reactor. There are five (5) miles of these pipe lines in each reactor.

Commonwealth Edison wants to decontaminate its Dresden I plant (in Illinois) by flushing 85,000 gallons of caustic solvent through the pipes to remove the crud. This will cause the solvent itself to become radioactive.

After the flushing, the liquid from the residue will be evaporated, leaving the radioactive residue. This residue will then be mixed with cement and dumped into 600 - 8-- 55-gallon drums.

-WHERE WILL THESE DRUMS BE STORED?

-HOW LONG WILL THIS MATERIAL BE HELD

IN THE DRUMS BEFORE IT LEAKS OUT,

CONTAMINATING THE GROUND AND WATER?

Radioactive drums have leaked at West Valley, NY; Maxey Flats, KY and Sheffield, ILL.

The cost for the Dresden plant alone is 36 MILLION DOLLARS. The U.S. is going to subsidize the CRUD project with over 8 million dollars. The remaining cost to be divided between the consumer, who will be charged higher rates, and Com Ed. What is fair about making the taxpayer pay for the unsolved problems of a monopoly???

Though the Dresden plant will be the pilot test, decontamination is planned for every nuclear plant nationwide; a cost estimated at 1.5 BILLION DOLLARS.

I resent being made a nuclear guinea pig for this experiment.

There is no guarantee that the decontamination will actually work.
There is no solution to the problem of added radioactive waste in drums.

DO NOT ALLOW COMMONWEALTH EDISON TO PROCEED!!!!
CALL FOR A FULL AND COMPLETE ENVIRONMENTAL IMPACT STATEMENT NOW!

Sincerely, *Arthur Brunetti*

cc: Governor James Thompson

1692 159