



UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of)
CONSUMERS POWER COMPANY) Docket No. 50-155-OLA
(Big Rock Point Nuclear Power) (Spent Fuel Pool
Plant)) Modification)

AFFIDAVIT OF GEORGE THOMAS LASATER

I, George Thomas Lasater, being duly sworn, do
depose and state:

1. I am the Sheriff of Charlevoix County, Michigan.
I was elected to this position in 1976 and took office in
January, 1977. Prior to becoming Sheriff, I served the
criminal justice system in Charlevoix County for six years
as a deputy sheriff and as a probation officer. Prior to
that I served in the Michigan educational system for seven
years as a teacher, football coach, counselor and school
principal. My educational background includes the following:
Paragould High School Graduate, Paragould, Arkansas, 1955;
Bachelor's Degree in Education, Arkansas State University,
1961; Associate Degree in Law Enforcement, North Central
Michigan College, 1975; and 45 hours toward a Masters in
Psychology and/or Administration at Michigan State University.
My law enforcement training within the last six years includes
approximately 875 hours in Michigan Law Enforcement Officers

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Training Council approved instruction and in-service training.

2. My duties as Sheriff of Charlevoix County include the statutory duties of a law enforcement officer for the County. I am responsible for keeping the peace and providing law enforcement and public safety services for the citizens of Charlevoix County. This responsibility entails emergency service responsibilities including the preparation and maintenance of a list of all invalids within the five-mile emergency planning zone (EPZ) around the Big Rock Point Plant for purposes of facilitating their evacuation. This list also includes senior citizens and other persons who might be without transportation in the case of an evacuation.

3. The purpose of this affidavit is to show that an adequate and current list of invalids, senior citizens and other persons needing transportation assistance in the EPZ is being maintained and a plan for their evacuation during an emergency is in place and could be carried out by the Charlevoix County Sheriff's Department with the assistance of other county agencies. At the outset, it should be noted that this list is not intended to include all invalids and senior citizens since many are capable of acquiring their own transportation in an evacuation from a friend or a neighbor.

4. The list of invalids, senior citizens, and other persons requiring transportation in an emergency is kept by the Charlevoix County Sheriff's Department pursuant to "Annex H Law

Enforcement to Charlevoix County Basic Plan" which states that the Sheriff will coordinate with other members of the Emergency Operations Center (EOC) Staff to ensure that persons requiring special care are warned and moved if evacuation is ordered.

5. The original list was compiled by me in the Fall of 1979 and included 53 names. This list was comprised of persons who responded to news releases which requested invalids or senior citizens who would need evacuation assistance to contact my Department and have their names placed on the evacuation list. The news release appeared in all of the local newspapers - the Charlevoix County Press, the Charlevoix Courier, and the Petoskey News Review. The news release was also broadcast over radio stations WVOY in Charlevoix (now WKHQ) and WJML in Petoskey.

6. Ms. Francis Martin also helped me compile the list. Ms. Martin, a lifelong resident of Charlevoix County, is the Charlevoix area representative for the Petoskey News Review. I asked Ms. Martin to assist me in formulating the news release and securing specific names of physically impaired citizens of which Ms. Martin might have personal knowledge. Ms. Martin is knowledgeable about such matters because of her lifelong residency in the area and her duties as a newspaper reporter and her special interest in physically impaired persons due to her own condition of living as a paraplegic for many years. Ms. Martin took an active part in formulating the

news release and advising me of numerous citizens whose physical condition or senior citizen status would warrant special transportation needs.

7. New names are added to the list by periodic appeal through the media. There have been two additional press releases over the past two years again requesting invalids and senior citizens to contact my Department and have their name added to the list for emergency evacuation. The most recent request was in June, 1982. These later requests were also carried over the radio. The later requests also encouraged any person who would require transportation assistance because of a lack of personal transportation means in an emergency evacuation to have their name placed on the list.

8. The new "Emergency Preparedness" pamphlet also requests invalids, senior citizens, and persons needing transportation assistance to have their name placed on the list. The pamphlet provides a convenient mail-in form to encourage this response. Eight persons have sent in these forms and have had their names added to the list since distribution of the new pamphlet by mail in October, 1982.

9. We strive to update the list of invalids, senior citizens and other persons requiring evacuation assistance on a quarterly basis. Updating the list involves calling all persons on the list (or a person designated by them to call if there is no answer) to verify that their names are

properly on the list. We began to document the updating as of January, 1982. Updates were also performed in early May, 1982 and late October, 1982. Documentation of the updates is shown as Exhibit "A".

10. There is currently a total of 52 persons on the list of invalids, senior citizens, and other persons requiring transportation assistance in an emergency evacuation. Several persons previously on the list have moved away, expired, or requested to have their names removed from the list because they no longer needed transportation. Other persons have been added to the list including eight recent requests made in response to the October, 1982 pamphlet distribution. In some instances, the name of an invalid or senior citizen was submitted by a third person such as Ms. Martin. When I contacted the suggested persons, several asked not to be included on the list, usually because they had other means of transportation. Their names are not included on the list.

11. I sent a letter to each person on the list explaining the procedures to be taken during an evacuation. I also sent a florescent orange sticker and a florescent pink card with instructions to place the orange sticker on the front door to alert the evacuation team. The pink card is to be placed in a window to alert others that evacuation has already occurred at that residence.

A copy of the letter, the sticker, and the card are attached as Exhibit "B".

12. The 52 names on the current list are divided into three separate lists which group invalids, senior citizens and others requiring transportation assistance into the following geographic areas:

35 persons residing within the city limits of Charlevoix. (Two of these people are in wheelchairs)

Eleven persons residing north of Charlevoix along US 31 and secondary roadways leading into US 31. (Two in wheelchairs)

Six persons residing south of Charlevoix, including sections in N-66, US 31 and secondary roadways. (One in wheelchair)

Three separate lists are kept since there will be three evacuation teams and each will be responsible for evacuation of those persons appearing on the list in their assigned area. The lists also indicate the address of the person to be evacuated and any special care instructions.

13. The three lists of invalids, senior citizens, and other persons needing transportation assistance are kept in the Communications Room of the Charlevoix County Sheriff's Department. Two copies of each list are maintained. During an emergency, one copy will go with the evacuation team, the other copy will remain in the EOC. Persons having access to the list include myself, the Charlevoix County Emergency Services Director, and officers of the Charlevoix County Sheriff's Department.

14. The Charlevoix County Public Transportation System has agreed to assist the Sheriff's Office in evacuating physically impaired and senior citizens. This county transit agency provides bus service to the citizens of Charlevoix County. Their commitment is evidenced by the letter of Mr. Art Saworski, Director of the Charlevoix County Public Transportation System attached as Exhibit "C". The capacity of the buses and the availability of bus drivers is addressed by Mr. Saworski in his affidavit. I have also received a commitment from Mr. Carl R. Moser, Superintendent of School for Boyne Falls to provide four additional buses with eight drivers if backup support is needed. A copy of his letter is attached as Exhibit "D".

15. District Health Department No. 3, a state governmental unit serving Charlevoix and Emmet Counties, offers many health services programs to a variety of persons of all ages regardless of income. One such program is the Home Health Care Program which provides specific types of medical services to home-bound persons. Because it is possible that some of the home-bound persons enrolled in the Home Health Care Program might have a temporary need for transportation assistance, I am in the process of establishing, with the cooperation of the Department, a procedure for identifying any persons temporarily incapacitated who live within the EPZ and who may need evacuation assistance. The compilation of a list of such individuals by the Department is being explored. However, it appears that the high turnover in home care programs would soon make such a list out-of-date. Another alternative being considered is to identify

any temporarily incapacitated individuals who need evacuation assistance at the time of their enrollment in the health care programs. These individuals would then be requested to fill out the mail-in form in the Emergency Planning pamphlet and that form would be sent to the Sheriff's office. These names would be added to my list of invalids, senior citizens and other persons needing transportation assistance. I hope to conclude this matter within the next few weeks.

16. In the case of an actual emergency that would require evacuation, the standard operation procedures are found in written plans maintained by the Sheriff's Department and provide as follows:


- a. Upon my direction or that of my designee, the Communications Office of the Sheriff's Department would contact the dispatcher's office of the Public Transit System who would relay a radio message to the bus drivers of that System and have them immediately report to the EOC with their buses. If the need for buses arose after the dispatcher's office had shut down for the day, the drivers would be called at home. A call-out list of the drivers with their home addresses and phone numbers has been supplied to the EOC by Mr. Saworski. Further detail

of the procedures of the Public Transit System can be found in the affidavit of Mr. Art Saworski.

- b. Upon arrival at the EOC, I or my designee would brief the drivers on their assignment and procedures. At least one member of the Sheriff's posse would be assigned to each team to assist the drivers and serve as the officer in charge. I or my designee would make sure at least one member of the team would be familiar with the evacuation area assigned.
- c. Each of the three teams would be given an evacuation packet that includes one of the three lists of citizens to be evacuated, a map of Charlevoix County, the standard operation procedures, documentation forms, and examples of the stickers and cards to be displayed (see paragraph 11). The packets for each team are kept in the Communications Office of the Sheriff's Department. An example of the packet is attached as Exhibit "E".
(The names have been deleted from the list to protect the privacy of the individuals.)
- d. The evacuation team would then carry out the

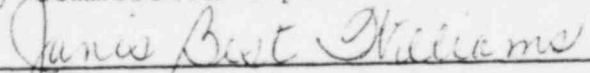
evacuation in their designated area and transport the evacuees to the Grandview Hospital in East Jordan. The team is to then call the EOC to confirm completion of their assigned evacuation, complete the documentation form, and stand by for any additional assignment.

To the best of my knowledge, the foregoing information is true and correct.



Sheriff George Thomas Lasater

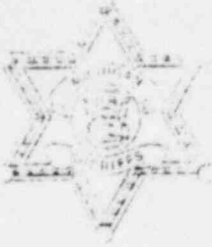
SUBSCRIBED AND SWORN to
before me, this 1st day
of December, 1982,
a Notary Public in and for:
Charlevoix County, Michigan
My commission expires: 8/6/83



Janis Best Williams

NOTARY PUBLIC

CHARLEVOIX COUNTY SHERIFF'S DEPT.



Byron Stockwell
Under Sheriff

GEORGE T. LASATER
SHERIFF

Exhibit A

1000 GRANT ST. ● CHARLEVOIX, MICHIGAN 49720
(616) 547-4461

Sub Stations -
BEAVER ISLAND
(616) 547-4461
BOYNE FALLS
(616) 582-6212
EAST JORDAN
(616) 547-4462

SHERIFF'S EVACUATION LIST : QUARTEPLY UPDATE DOUMENTATION:

I Don Schneider OFFICER OF THE CHARLEVOIX COUNTY SHERIFF'S
OFFICE HEREBY STATE THAT I HAVE PERSONALLY CONTACTED ALL CITIZENS ON THE
EVACUATION LIST AND HAVE BROUGHT THIS LIST UP TO DATE:

DATE OF DOCUMENTATION: Jan 92 :

OFFICER ASSIGNED TO DOCUMENTATION: X. W. D. [Signature] :

SUPERVISOR SIGNATURE: [Signature] :

I Karen Bennett OFFICER OF THE CHARLEVOIX COUNTY SHERIFF'S
OFFICE HEREBY STATE THAT I HAVE PERSONALLY CONTACTED ALL CITIZENS ON THE
EVACUATION LIST AND HAVE BROUGHT THIS LIST UP TO DATE:

DATE OF DOCUMENTATION: Jan 92 :

OFFICER ASSIGNED TO DOCUMENTATION: X. Karen Bennett :

SUPERVISOR SIGNATURE: [Signature] :

I [Signature] OFFICER OF THE CHARLEVOIX COUNTY SHERIFF'S
OFFICE HEREBY STATE THAT I HAVE PERSONALLY CONTACTED ALL CITIZENS OF THE
EVACUATION LIST AND HAVE BROUGHT THIS LIST UP TO DATE:

DATE OF DOCUMENTATION: Jan 92 :

OFFICER ASSIGNED TO DOCUMENTATION: [Signature] :

SUPERVISOR SIGNATURE: [Signature] :

I [Signature] OFFICER OF THE CHARLEVOIX COUNTY SHERIFF'S
OFFICE HEREBY STATE THAT I HAVE PERSONALLY CONTACTED ALL CITIZENS OF THE
EVACUATION LIST AND HAVE BROUGHT THIS LIST UP TODATE:

DATE OF DOCUMENTATION: 04.30.92 :

OFFICER ASSIGNED TO DOCUMENTATION: [Signature] :

SUPERVISOR SIGNATURE: [Signature] :

CHARLEVOIX COUNTY SHERIFF'S DEPT.



Byron Stockwell
Under Sheriff

GEORGE T. LASATER
SHERIFF

Exhibit B

1000 GRANT ST. • CHARLEVOIX, MICHIGAN 49720
(616) 547-4461

Sub Stations -
EAVER ISLAND
(616) 547-4461

BOYNE FALLS
(616) 582-6212

EAST JORDAN
(616) 547-4462

October 29, 1982

Re: Senior Citizen and Physically Impaired Evacuation Plan.

This correspondence is submitted in reference to the "Disaster Evacuation Plan for Charlevoix County pertaining to any man made or natural disaster," pertaining specifically to the special plan for Senior Citizens and Physically disabled of our County.

As your Sheriff I would like to explain to you what procedure to follow if we ever have to activate any part of the County for a disaster and you are involved in the evacuation:

1. Prior to evacuation you will be alerted by phone, siren or radio and TV that an evacuation may occur or is in effect.
2. Special vehicles with an evacuation team will be dispatched to your location for evacuation purposes. This team will have at its disposal your name, address, age and physical disability if any. The team will also have all necessary equipment at its disposal in order to take proper care of your needs.
3. Prior to the arrival of your evacuation team I would like for you to prepare some supplies that might be needed such as:
 - a. Medication
 - b. Extra Clothing
 - c. Toilet Articles
4. The evacuation team will transport you to Grandvue Care Facility in East Jordan where you will be cared for or released to whomever you might request.
5. Upon leaving your home, check the following areas before securing the door.

- a. Family pets taken care of or brought with you.
 - b. In the winter months the heat set so your pipes will not freeze.
 - c. Next of kin notified.
6. I have enclosed a sticker that I would like for you to place on the front door of your home. This will alert the evacuation team of your residence.

In closing we hope that we never have to activate the evacuation plan, but as your Sheriff, I feel that you, the public, should have as much information as possible in an emergency situation.

If you have any questions regarding this plan, please feel free to contact me for additional information or further explanation.

Most Sincerely,

George Thomas Lasater
Sheriff Charlevoix County

Additional info
The sticker card will be placed
in your front window ~~to~~ facing the
road to show Sheriff's deputies
that your home has been vacated.
This card will be put in place
just prior to your leaving your home.

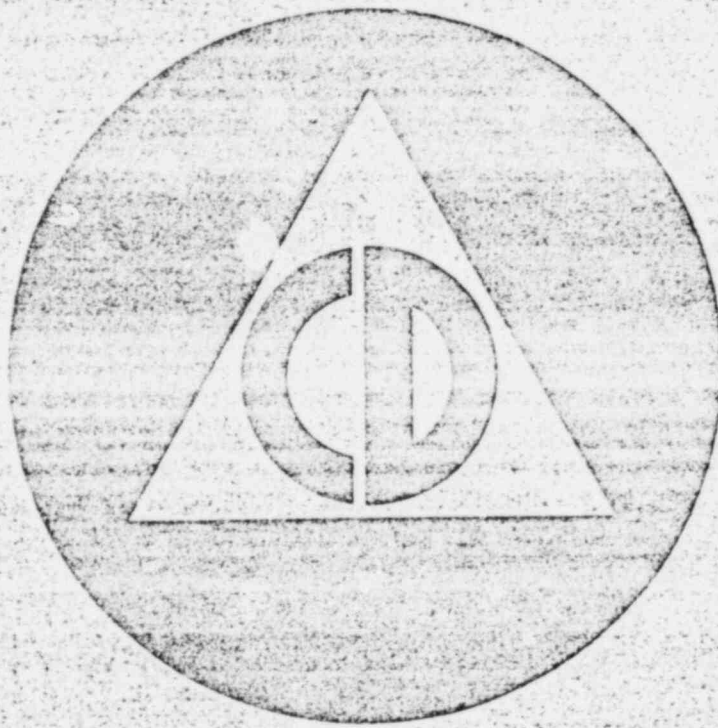
**CHARLEVOIX COUNTY EMERGENCY
EVACUATION PLAN
SPECIAL EVACUATION CLASSIFICATION**



**G.T. LASATER: SHERIFF
EARL MUMA: EMERGENCY SERVICE DIRECTOR**

fluorescent orange

Civil Defense Evacuation



*Flourescent
pink*

**THIS RESIDENCE HAS
BEEN EVACUATED**

NOTE: This property has been secured and will be checked frequently by CHARLEVOIX
COUNTY SHERIFF'S DEPARTMENT.

Violators will be prosecuted to the fullest by the SHERIFF'S Office.

G. T. Lasater: Sheriff

Earl Muma: Emergency Service Director.

Charlevoix County
Public Transportation System

319 E. NORTH LAKE ST. • BOYNE CITY, MI 49712

PHONE: AREA CODE 616
DISPATCH 582-6900
OFFICE 582-6964



October 23, 1982

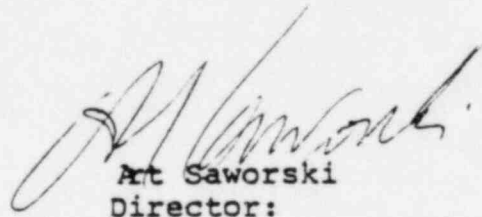
George Thomas Lasater
Sheriff of Charlevoix County
Charlevoix, Michigan

Regarding: Transportation For Invalids And Senior Citizens Of
Charlevoix County During An Emergency:

Sheriff Lasater:

This correspondence is submitted to advise you that this office will provide the requested transportation in the case of an emergency.

I will provide on an attached sheet the names and phone numbers of each driver for your office to use in the case of an emergency.


Art Saworski
Director:



CHARLEVOIX COUNTY SHERIFF'S DEPT.

GEORGE T. LASATER
SHERIFF

1000 GRANT ST. ● CHARLEVOIX, MICHIGAN 49720
(616) 547-4461

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Byron Stockwell
Under Sheriff

PHYSICALLY DISABLED EVACUATION PLAN:

++ EVACUATION TEAM: _____
EVACUATION BUS NUMBER: _____
EVACUATION TEAM MEMBERS: _____
BUS DRIVER: _____
EVACUATION MEMBER: _____
EVACUATION MEMBER: _____

EQUIPMENT LIST:

FIVE FIELD TYPE LITTERS
ONE FIRST AID KIT
ONE PORTABLE RADIO OR PORTABLE CB
ONE SOP EVACUATION PACKET
FIVE BLANKETS
FIVE PILLOWS

EVACUATION PLAN STANDARD OPERATING PROCEDURE:

THE EVACUATION TEAM WILL CONSIST OF THREE MEMBERS: ONE BUS DRIVER
ONE POSSE MEMBER: OIC
ONE EXPLORER CADET

UPON ARRIVAL AT THE SHERIFF'S DEPT. THE EVACUATION TEAM WILL BE ASSIGNED ONE EVACUATION BUS. THE TEAM MEMBERS WILL SECURE ALL NEEDED EQUIPMENT AND CHECK THE EVACUATION BUS FOR NECESSARY GAS SUPPLY. THE SHERIFF OR HIS REPRESENTATIVE WILL GIVE THE OIC A PACKET WHICH WILL HAVE A LIST OF CITIZENS THAT NEED TO BE EVACUATED. THE LIST WILL INCLUDE NAME, ADDRESS AND PHYSICAL CONDITION OF EACH CITIZEN TO BE EVACUATED: UPON COMPLETION OF YOUR EVACUATION ASSIGNMENT, TRANSPORT THE EVACUATED TO GRANDVIEW HOSPITAL IN EAST JORDAN. AFTER COMPLETION OF YOUR DESIGNATED ASSIGNMENT CONTACT THE EOC TO CONFIRM YOUR EVACUATION AND STAND-BY FOR AN ADDITIONAL ASSIGNMENT.

ADDITIONAL INFORMATION:

MAKE SURE EACH PERSON EVACUATED HAS PROPER MEDICATION BROUGHT WITH THEM FROM THEIR HOME TO GRANDVIEW.

MAKE SURE THAT YOUR ASSIGNMENTS ARE DOCUMENTED ON THE FORMS SUPPLIED:

BOYNE FALLS PUBLIC SCHOOL

SUPERINTENDENT
Carl R. Moser

BOYNE FALLS, MICHIGAN 49713
TELEPHONE 549-2211

PRINCIPAL
Joel B. Donaldson

October 20, 1982

Sheriff George Lasater
Charlevoix County
1000 Grant
Charlevoix, Michigan 49720

Sheriff Lasater,

This letter is in response to your telephone call of October 19, 1982 regarding a commitment by the Boyne Falls Public School District to serve as a transporter in case of an emergency (i.e. civil disaster). As Superintendent of the school district, I will make a preliminary commitment to provide all available school buses (of which we have four units) and drivers to serve your department as needed in case of an emergency. I understand that Charlevoix County will be responsible for costs and liability. Naturally I will bring this item before the entire Board of Education at its monthly meeting on November 8, 1982 for final approval.

I believe it is important for all units of our various communities to work as close together as possible. It is only through this cooperation that we can continue to build the kind of society that is necessary, and desirable, for all people. I will notify you of the action taken by the Board of Education in November. In the meantime, if there is anything else we can do, please feel free to call upon me.

Respectfully,

Carl Moser

Carl R. Moser
Superintendent

CRM/vld

