

November 12, 1982

Dear

Environmental surveys have identified the presence of low levels of radioactive contamination along Kress Creek, apparently a result of the operation of the Kerr McGee Rare Earth Facility in West Chicago, Illinois between 1931 and 1973. The Nuclear Regulatory Commission (NRC) proposes to determine the extent of cleanup, if any, that may be needed. To do this, we need more detailed survey information about the extent and depth of contamination in the stream bed and in soils adjacent to it.

We have determined from a review of property records that you own or reside on property along Kress Creek. Therefore, we request your permission for our contractor, Oak Ridge Associated Universities (ORAU), to perform radiological surveys on your property. The surveys will probably be performed during the next four to six weeks, depending on the weather and scheduling of other work, and will be paid for by the NRC.

The surveys will involve walking across the ground to measure surface radiation levels and collecting surface and subsurface soil samples. The subsurface soil samples will be collected using a hand-carried, motor-operated drill, which makes a 5 to 7 inch diameter hole about 2 to 3 feet deep. The hole will be filled in after the sample is taken. The surveys will be performed primarily in the creek bed and along the banks of the creek, although measurements of surface radiation levels will be made in other areas as well.

The NRC contractor will not enter houses or buildings on properties included in this survey. Survey results will be available to you when the information is compiled and evaluated.

No survey will be done on your property without your permission. Therefore, if you agree, please sign the enclosed permission form and return it to the NRC by November 26, 1982 in the enclosed envelope.

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If you have any questions about the survey, one of our staff members will meet with you at your convenience or discuss the survey with you by telephone. If you wish to arrange a visit or if you have immediate questions, you may call this office and speak to Martin Schumacher at 932-2514, or Carl Paperiello at 932-2517.

Your cooperation is appreciated.

Sincerely,

Original signed by
A. Bert Davis

James G. Keppler
Regional Administrator

Enclosures:

- 1. Permission Form
- 2. Return Envelope

bcc: John G. Davis, NMSS
R. G. Page, NMSS

RIII
MS
Schumacher/np
11/12/82

RIII
CJP
Paperiello
11/12/82

RIII
CJP
Lewis
11/12/82

RIII
JH
Lewis
11/12/82

RIII
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Davis
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for Keppler
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Read to Page
over telephone
11/12/82 *CPD*

Permission to Perform Radiological Survey

I give permission to employees and agents of the U. S. Nuclear Regulatory Commission to perform a radiological survey on the property identified below. I understand that this may involve disturbing some underbrush and vegetation, and will include drilling a few holes in the ground as described in the NRC letter dated November 12, 1982 which transmitted this form.

Property Description:

Name

Signature of Owner(s) of property or
authorized representative

Address

Telephone

Mr. Nicholas J. Matkovic
1550 N. Lakeshore, Apt. 300
Chicago, IL 60610

Gundersen Construction Company
2580 Devon
Des Plaines, IL 60016

Mr. and Mrs. Rolf C. Egeland
30 W 151 May
West Chicago, IL 60185

Mr. and Mrs. Joseph Otavka
410 Gunness Drive
West Chicago, IL 60185

Mr. and Mrs. John L. Krett
424 Gunness Drive
West Chicago, IL 60185

Mr. and Mrs. Salvatore Cicero
438 Gunness Drive
West Chicago, IL 60185

Carol M. Severson
450 Gunness
West Chicago, IL 60185

Mr. Michael Price
464 Gunness
West Chicago, IL 60185

Mr. and Mrs. Scott Weller
5136 Hawthorne
Lisle, IL 60532

State Bank of Lombard
Trust #76 LT 538
211 West St. Charles Road
Lombard, IL 60148

Mr. and Mrs. Burt S. Andrews III
30 W 216 May
West Chicago, IL 60185

David and Debra Pande
425 Circle Drive
West Chicago, IL 60185

Mr. and Mrs. Martin J. Haugh
451 Circle Drive
West Chicago, IL 60185

Mr. and Mrs. Henry E. Geise, Jr.
511 Circle Drive
West Chicago, IL 60185

Marianne T. Spevak
136 Ann Street
Clarendon Hills, IL 60514

Gary Wheaton Bank
Trust #4174
120 East Wesley Street
Wheaton, IL 60187

West Chicago Park District
ATTN: Mr. David Thomas
Director
179 West Washington
West Chicago, IL 60185

West Chicago Park District
Board of Commissioners
ATTN: Michael Gienko
President
179 West Washington
West Chicago, IL 60185

Louis and Lois Pacini
4857 W. Belmont
Chicago, IL 60641

The Nichiren Shoshu Temple
1 S 100 Route 59
West Chicago, IL 60185

DuPage County Forest Preserve
District
ATTN: H. C. Johnson
Director
P.O. Box 2339
Glen Ellyn, IL 60137

Mr. Donald Prindle
President, Forest Preserve
District of DuPage County
P. O. Box 2339
Glen Ellyn, IL 60137

Mr. and Mrs. Phil Routhier
1 S 251 Edgewood Walk
West Chicago, IL 60185

Mr. and Mrs. Joseph R. Houle
1 S 275 Edgewood Walk
West Chicago, IL 60185

Mr. and Mrs. Walter L. Schlegel, Jr.
1 S 311 Edgewood Walk
West Chicago, IL 60185

Mr. Frank Spevak
525 Circle Drive
West Chicago, IL 60185

Mr. and Mrs. Raymond Christensen
424 Guinness Drive
West Chicago, IL 60185