

Office Memorandum • UNITED STATES GOVERNMENT

TO : Lyall Johnson, Chief, Licensing Branch
Division of Licensing and Regulation

FROM : Lester R. Rogers, Chief, Radiation Safety Branch
Division of Licensing and Regulation *L.R. Rogers*

SUBJECT: THE CARBORUNDUM COMPANY
WASHINGTON, W. VA. (NEAR PARKERSBURG)

DATE: DEC 16 1959

DOCKET NO. 40-5001

SYMBOL: DLR:CMF

The applicant requests a license to cover one or two preliminary runs in order for a radiation safety evaluation to be conducted by a consulting group.

It is suggested that a short-term license (3 months) be granted to enable them to obtain a radiation safety evaluation of their activities. They should be requested to submit to the Commission a complete description of the radiation survey program including areas where measurements were made or samples taken, the type of instrumentation and methods used, and the results. Also they should be requested to submit a complete description of the kind of survey program they will conduct on a continuous basis.

Attachment
Docket Folder No. 40-5001

DEC 1 1959

Lyall Johnson, Chief, Licensing Branch
Division of Licensing and Regulation

Lester E. Rogers, Chief, Radiation Safety Branch
Division of Licensing and Regulation

THE CARBORUNDUM COMPANY
WASHINGTON, W. VA. (NEAR PARKERSBURG)

DOCKET NO. 40-5001

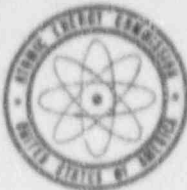
SYMBOL: DLR:CRF

The applicant requests a license to cover one or two preliminary runs in order for a radiation safety evaluation to be conducted by a consulting group.

It is suggested that a short-term license (3 months) be granted to enable them to obtain a radiation safety evaluation of their activities. They should be requested to submit to the Commission a complete description of the radiation survey program including areas where measurements were made or samples taken, the type of instrumentation and methods used, and the results. Also they should be requested to submit a complete description of the kind of survey program they will conduct on a continuous basis.

Attachment
Docket Folder No. 40-5001

OFFICE	DLR:RSB	DLR				
SUBNAME	<i>Chapman</i> Johnson:hkm	<i>DN</i> L. E. Rogers				
DATE	12-16-59	12/18/59				



UNITED STATES
ATOMIC ENERGY COMMISSION
WASHINGTON 25, D. C.

IN REPLY REFER TO:

40-9008
LRL:ND

SOURCE MATERIAL LICENSE

License No. G-4960

Dated: 12/22/59

The Carborundum Metals Company
P. O. Box 32
Akron, New York

Attention: Mr. D. E. Spink

Gentlemen:

Pursuant to the Atomic Energy Act of 1954 and Section 40.21 of the Code of Federal Regulations, Title 10 - Atomic Energy, Chapter 1, Part 40 - Control of Source Material, you are hereby licensed to receive possession of and title to nine hundred thousand (900,000) pounds of ore containing thorium for processing at your Parkersburg plant located at Washington, West Virginia.

You are further licensed to transfer and deliver possession of and title to refined source material to any person licensed by the Atomic Energy Commission, within the limits of his license.

As a condition of this license, you are required to maintain records of your inventories, receipts and transfers of refined source material.

This license is subject to all the provisions of the Atomic Energy Act of 1954 now or hereafter in effect and to all valid rules and regulations of the U. S. Atomic Energy Commission, including 10 CFR 20, "Standards For Protection Against Radiation."

Neither this license nor any right under this license shall be assigned or otherwise transferred in violation of the provisions of the Atomic Energy Act of 1954.

This license shall expire March 31, 1960.

FOR THE ATOMIC ENERGY COMMISSION

J. C. Delaney
Chief, Nuclear Materials Section
Licensing Branch
Division of Licensing & Regulation

A/7

9202160191

LRL:ND
40-5001

DEC 22 1953

The Carborundum Company
The Carborundum Metals Company Division
P. O. Box 38
Akron, New York

Attention: Mr. D. E. Spink
Asst. to Manager
Technical Branch

Gentlemen:

Enclosed is Source Material License No. C-4960 which has been issued for a period of three months in order that you may conduct preliminary radiation surveys to evaluate the adequacy of your activities in processing areas containing thorium.

Upon completion of your preliminary radiation safety evaluation, you should submit to us a complete description of the radiation survey program, including areas where measurements were made or samples taken, the type of instrumentation and methods used and the results. You should also submit a complete description of the kind of survey program you would conduct on a continuous basis.

We will further consider the extension of your license for a longer period upon receipt of the results and our evaluation of your radiation safety program.

Very truly yours,

J. G. Delaney
Chief, Nuclear Materials Section
Licensing Branch
Division of Licensing and Regulation

Enclosure:
License No. C-4960

93-12160-94
A/8