

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

IN REPLY REFER TO:
40-29

McDannell Aircraft Corporation
Municipal Airport
Box 516
St. Louis 66, Missouri

Attention: Mr. O. F. Everson

SOURCE MATERIAL LICENSE

License No. STB-49
Amendment # 1
Dated: 1-31-61

Pursuant to the Atomic Energy Act of 1954 and the Code of Federal Regulations, Title 10 - Atomic Energy, Chapter 1, Part 40 - Control of Source Material, you are hereby licensed to receive, possess, and use eighty-five thousand (85,000) pounds of thorium magnesium alloy, casting and forgings containing not more than 4% thorium in the production of aircraft parts in accordance with the procedures described in your application of April 29, 1960. This license extends to your plant at Robertson, Missouri.

Any transfers of the above licensed source material shall be in accordance with the provisions of Section 40.51 of Title 10, Code of Federal Regulations.

You are required to maintain records showing the receipt, transfer, export and disposal of the above licensed source material in accordance with the provisions of Section 40.61 of 10 CFR.

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 February 29, 1964.

Encl:

10 CFR 20
10 CFR 40

CC: Docket Officer
Document Room
S/H
Compl. w/c appl

FOR THE ATOMIC ENERGY COMMISSION

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

W 2/10/61
JCD

46-29

MCDONNELL *Aircraft Corporation*
Lambert-Saint Louis MUNICIPAL AIRPORT • BOX 516, ST. LOUIS 66, MO.

22 MAY 1961
Ref: USAEC-764-120

U. S. Atomic Energy Commission
Division Of Licensing and Regulation
Washington, 25, D. C.

Attention: J. C. Delaney, Chief, Nuclear Materials Section

Subject: Increase in Quantity Licensed to Receive

Reference: (a) Source Material License No. STB-49
dated 1 January 1961
J. C. Delaney letter L&R:ND 40-29,
dated 17 January 1961



1. Application is herewith made for an increase of 25,000 Lbs. to a total of 110,000 Lbs. of Thorium Magnesium Alloy which McDonnell Aircraft Corporation may receive under Reference (a).
2. This increase is in addition to the increase granted 20 February 1961, and covers additional contract requirements not previously anticipated.
3. Your prompt consideration and reply will be greatly appreciated.

MCDONNELL AIRCRAFT CORPORATION

N. A. Myers

N. A. Myers, Purchasing Agent

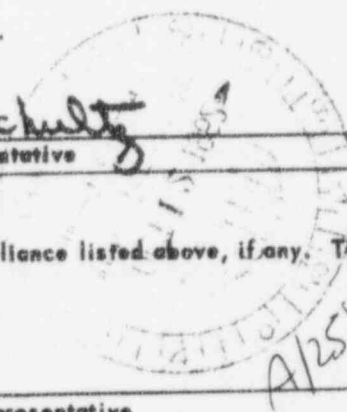
NAM:llm

Rebony 1-21-61

*Advise Mr. Myers on collect call
to have possession limit
with other procurement
items. License not to be
amended. g
5/25/61*

A1257

INSPECTION FINDINGS AND LICENSEE ACKNOWLEDGMENT

1. LICENSEE MC DONNELL AIRCRAFT CORP. MUNICIPAL AIRPORT BOX 516 ST. LOUIS 66, MISSOURI	2. REGIONAL OFFICE REGION III, DIV. OF COMPLIANCE 8800 SOUTH CASS AVENUE ARGONNE, ILLINOIS
3. LICENSE NUMBER(S) STB-49	
4. INSPECTION FINDINGS <div style="text-align: right;">Date of Inspection 9-20 & 21-62</div> <p><input checked="" type="checkbox"/> A. No item of noncompliance was found.</p> <p><input type="checkbox"/> B. Rooms or areas were not properly posted to indicate the presence of a RADIATION AREA. 10 CFR 20.203(b)</p> <p><input type="checkbox"/> C. Rooms or areas were not properly posted to indicate the presence of a HIGH RADIATION AREA. 10 CFR 20.203(c)(1)</p> <p><input type="checkbox"/> D. Rooms or areas were not properly posted to indicate the presence of an AIRBORNE RADIOACTIVITY AREA. 10 CFR 20.203(d)</p> <p><input type="checkbox"/> E. Rooms or areas were not properly posted to indicate the presence of RADIOACTIVE MATERIAL. 10 CFR 20.203(e)</p> <p><input type="checkbox"/> F. Containers were not properly labeled to indicate the presence of RADIOACTIVE MATERIAL. 10 CFR 20.203(f)(1) or (f)(2)</p> <p><input type="checkbox"/> G. Storage containers were not properly labeled to show the quantity, date of measurement, or kind of radioactive material in the containers. 10 CFR 20.203(f)(4)</p> <p><input type="checkbox"/> H. A current copy of 10 CFR 20, a copy of the license, or a copy of the operating procedures was not properly posted or made available. 10 CFR 20.206(b)</p> <p><input type="checkbox"/> I. Form AEC-3 was not properly posted. 10 CFR 20.206(c)</p> <p><input type="checkbox"/> J. Records of the radiation exposure of individuals were not properly maintained. 10 CFR 20.401(a)</p> <p><input type="checkbox"/> K. Records of surveys or disposals were not properly maintained. 10 CFR 20.401(b)</p> <p><input type="checkbox"/> L. Records of receipt, transfer, disposal, export or inventory of licensed material were not properly maintained. 10 CFR 30.41, 40.61 or 70.51</p> <p><input type="checkbox"/> M. Records of leak tests were not maintained as prescribed in your license.</p>	
<div style="text-align: right;"> <u>William H. Schultz</u> AEC Representative</div>	
5. LICENSEE'S ACKNOWLEDGMENT The AEC representative has explained and I understand the items of noncompliance listed above, if any. The items of noncompliance will be corrected within the next 30 days. <div style="display: flex; justify-content: space-between; margin-top: 20px;"><div>_____ Date</div><div>_____ Licensee Representative</div></div>	

COPIES: ☐ LICENSEE; ☐ COMPLIANCE AREA; ☒ DIV. OF LIC. & REG.; ☐ DIV. OF COMPLIANCE (2)

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UNITED STATES ATOMIC ENERGY COMMISSION
DIVISION OF COMPLIANCE

INSPECTION FINDINGS AND LICENSEE ACKNOWLEDGMENT

II-B(1), R 4
(40-29)

1. LICENSEE McDonnell Aircraft Corporation Municipal Airport Box 516 St. Louis 66, Missouri	2. REGIONAL OFFICE Region III, Division of Compliance Oakbrook Professional Building Oak Brook, Illinois
3. LICENSE NUMBER STB-49	4. DATE OF INSPECTION October 18, 1963

B. INSPECTION FINDINGS

- ☒ A. No item of noncompliance was found.
- ☐ B. Rooms or areas were not properly posted to indicate the presence of a RADIATION AREA.
10 CFR 20.203(b) or 31.302
- ☐ C. Rooms or areas were not properly posted to indicate the presence of a HIGH RADIATION AREA.
10 CFR 20.203(c)(1) or 31.302
- ☐ D. Rooms or areas were not properly posted to indicate the presence of an AIRBORNE RADIOACTIVITY AREA.
10 CFR 20.203(d)
- ☐ E. Rooms or areas were not properly posted to indicate the presence of RADIOACTIVE MATERIAL.
10 CFR 20.203(e)
- ☐ F. Containers were not properly labeled to indicate the presence of RADIOACTIVE MATERIAL.
10 CFR 20.203(f)(1) or (f)(2)
- ☐ G. Storage containers were not properly labeled to show the quantity, date of measurement, or kind of radioactive material in the containers. 10 CFR 20.203(f)(4)
- ☐ H. A current copy of 10 CFR 20, a copy of the license, or a copy of the operating procedures was not properly posted or made available. 10 CFR 20.206(b)
- ☐ I. Form AEC-3 was not properly posted. 10 CFR 20.206(c)
- ☐ J. Records of the radiation exposure of individuals were not properly maintained. 10 CFR 20.401(a) or 31.203(b)
- ☐ K. Records of surveys or disposals were not properly maintained. 10 CFR 20.401(b) or 31.303(d)
- ☐ L. Records of receipt, transfer, disposal, export or inventory of licensed material were not properly maintained.
10 CFR 30.41, 40.61 or 70.51
- ☐ M. Records of leak tests were not maintained as prescribed in your license, or 10 CFR 31.105(c).
- ☐ N. Records of inventories were not maintained. 10 CFR 31.106
- ☐ O. Utilization logs were not maintained. 10 CFR 31.107

Loren H. Klar
(AEC Compliance Inspector)

C. LICENSEE'S ACKNOWLEDGMENT

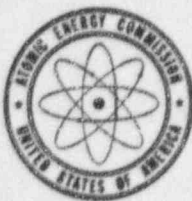
The AEC Compliance Inspector has explained and I understand the items of noncompliance listed above. The items of noncompliance will be corrected within the next 30 days.

A1259

(Date) (Licensee Representative - Title or Position)

COPIES: ☐ LICENSEE; ☐ COMPLIANCE REGION; ☒ DIV. OF LIC. & REG.; ☐ DIV. OF COMPLIANCE

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

40-29

JUN 17 1964

McDonnell Aircraft Corporation
Municipal Airport
Box 516
St. Louis 66, Missouri

Attention: Mr. O. F. Everson

SUBJECT: NOTICE OF LICENSE EXPIRATION

Gentlemen:

Notice is given that Source Material License Number STB-49 expires on **February 29, 1964.**

If you desire to continue your program using source material(s), an application for renewal of the license should be filed with this office. It is to your advantage to file such an application at least thirty (30) days before the expiration date of your existing license. The application should be submitted using Form AEC-2, enclosed, in accordance with the instructions provided with the form. Your program will then be covered by your existing license until action is taken on your application for license renewal. (Title 10, Code of Federal Regulations, Part 40, Section 40.43(b)). If an application is received less than 30 days prior to the expiration date of your license and cannot be processed before your existing license expires, this could result in your possessing source material without a valid license.

If you do not wish to renew your license, please complete the enclosed form "Certification of Status of Source Material Activities Under United States Atomic Energy Commission Source Material License Number STB-49", and return it to this office.

If you have obtained an amendment which has extended the expiration date of the above license or if a new license has been issued which supersedes the above license, please disregard this notice.

This notice of your license expiration is sent for your convenience and it should not be interpreted that similar notices will be sent in the future. The responsibility for timely submission of an application for license renewal remains with the licensee.

CC: Document Room
Div. of Compliance

Very truly yours,

Donald A. Nussbaumer, Chief
Source & Special Nuclear Materials Branch
Division of Licensing & Regulation

Enclosures:
10 CFR, 20 & 40
Form AEC-2
"Certification. . ."

RECEIVED JUN 17 1964

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