



UNIVERSITY OF MISSOURI

~~DR~~ C.F.
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Research Reactor Facility

December 1, 1978

Research Park
Columbia, Missouri 65231
Telephone (314) 682 4211

Director of Nuclear Reactor Regulation
Operator Licensing Branch
Division of Reactor Licensing
U. S. Nuclear Regulatory Commission
Washington, D. C. 20545

Attention: Mr. Paul F. Collins, Chief

Subject: Application for Renewal of Senior
Reactor Operator License No. 2863
Nolan Edward Tritschler

Dear Sir:

It is requested that the Senior Reactor Operator License,
No. 2863, for Nolan Edward Tritschler be renewed.

Mr. Tritschler has been actively engaged as a full-time
Shift Supervisor at this facility since March 1978; previously,
he served as a Senior Reactor Operator. He has demonstrated
above average performance in carrying out the responsibilities
of a Senior Operator and in supervising the actions of the Reactor
Operators. There is a continuing need for this license, and he
has successfully completed the MURR Operator Requalification Program.

Sincerely,

J. C. McKibben
Reactor Manager

JCMK:vs

Enclosures

P.S. The "Certificate of Medical History"
will be sent to you in the near future.

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Research Reactor Facility

December 1, 1978

Research Park
Columbia, Missouri 65201
Telephone (314) 882-4211

Directorate of Licensing
U. S. Nuclear Regulatory Commission
Washington, D. C. 20545

Subject: Renewal of Senior Reactor
Operator License No. 2863

Dear Sir:

The following information is submitted in accordance with Federal Regulation 10 CFR, Part 55, for renewal of Senior Reactor Operator License No. 2863 at the University of Missouri Research Reactor Facility.

Name: Nolan Edward Tritschler

Citizenship: United States of America

Age: (b)(6)

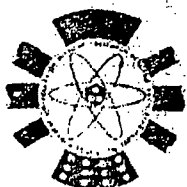
Address: (b)(6)

Present Employment: University of Missouri
Columbia, Missouri 65211

Education: (b)(6)

Experience: July 1969 to May 1975: Reactor Operator Trainee at the University of Missouri Research Reactor Facility. During this period, I had at least 55 startups and shutdowns and spent in excess of 450 hours on console watches. I assisted in maintenance of all systems and actively participated in the refueling operations on many occasions. I also engaged in work on offset mechanism changeouts, compliance checks on all applicable components, heat exchanger removals and replacements, pump repairs and other associated work. I also participated in the 10 MW upgrading of the plant in June 1974.

May 1975 to January 1977: Reactor Operator at the University of Missouri Research Reactor Facility. I have



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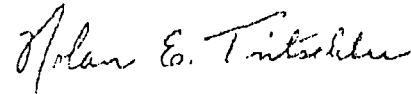
an equal opportunity institution

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participated in at least 35 startups and shutdowns during this period and have personally taken the reactor critical at least 20 times. At least 50% of my eight hour shift is spent as a console operator. I have operated all reactor associated systems and have assisted in repair and preventive maintenance on all of the reactor systems. In addition, I have done numerous compliance checks. I have participated in the fuel loading of recent core changes and in routine low power operation. I have also participated directly in several fuel shipments of depleted fuel and installation of various experimental apparatus. I received my Senior Operator License January 5, 1977.

January 1977 to present: Performed the duties described above and effective March 1978, became Shift Supervisor of the reactor shift operations.

Sincerely,



Nolan E. Tritschler
Senior Reactor Operator