



UNIVERSITY OF MISSOURI

JS-6754
Reactor Reactor Pac

December 18, 1978

AMWL
CF
1/5/79

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 of MURR Personnel for Reactor
Operator and Senior Reactor Operator Licenses

Dear Sir:

It is requested that Messrs. Vernon Jones and Steven Stierwalt be administered the examination required to license them as reactor operators. They have been doing reactor start-ups and shutdowns under the instruction of the senior reactor operators since they began working for MURR on April 10, 1978 and November 13, 1978, respectively. Additionally, during this period, they have been assigned to different shifts with three qualified operators who have given them individual supervision and instruction. Mr. Jones originally submitted his application on July 14 which was later withdrawn, since that time he has been in a supervised review preparing for the examination to be given now.

It is also requested that Messrs. Dave McGinty and Richard Jansson be administered the necessary examination to qualify them as senior reactor operators. They have been qualified reactor operators working full time at the MURR. Mr. McGinty was promoted to Reactor Physicist on September 1, 1978, and will need a SRO license due to his work involving fuel management and technical specification revisions.

Attached are the candidates' application letters; medical examination certificates will follow. The letters accurately reflect the training and experience of each candidate.

Sincerely,

J. C. McKibben
Reactor Manager

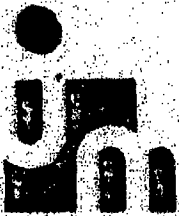
7901290072

JCMK:vs



COLUMBIA KANSAS CITY ROLLA ST LOUIS

B5



UNIVERSITY OF MISSOURI

Research Reactor Facility

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

December 18, 1978

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

Subject: Application for Reactor Operator License

Dear Sir:

I wish to apply for a reactor operator license at the University of Missouri Research Reactor, Columbia, Missouri. The following information is submitted in accordance with 10 CFR, Part 55.

Name: Steven Kenneth Stierwalt

Citizenship: United States of America

Age: (b)(6)

Address: (b)(6)

Present Employment: Reactor Operator Trainee
University of Missouri-Columbia
Research Reactor Facility

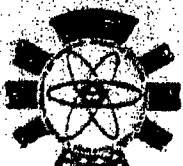
Education: (b)(6)

Service Schools: Nuclear Power Training Unit
Windsor Lock, Connecticut

Nuclear Power School
Bainbridge, Maryland

Electronics Technician "A" School
Treasure Island Naval Base
San Francisco, California

7901290077



COLUMBIA KANSAS CITY ROLLA ST LOUIS

an equal opportunity institution

Experience:


Completed approximately 690 hours training at Basic Nuclear Power School which included: Basic Reactor Theory, Heat Transfer and Fluid Flow, Mathematics, Physics, and Chemistry. After successfully completing this course, I completed six months of training at Naval Nuclear Power Plant Prototype which included practical experience in start-up, shutdown, and operating the plant.

I have four and one-half years operating experience aboard two nuclear submarines, USS SEADRAGON (SSN 584), and USS GUITARRO (SSN 665), where I qualified as Reactor Technician, Electrical Operator, Shutdown Electrical Operator, Reactor Operator, and Shutdown Reactor Operator.

While working at MURR, I have completed the following training:

- a) Basic Theory - I have reviewed basic theory by utilizing texts and oral discussions with senior operators and shift supervisor.
- b) Plant Operation - I have studied Hazards Summary, Technical Specifications, system prints, traced out systems, and operated plant systems under senior reactor operator supervision.
- c) Start-ups and shutdowns of plant under supervision of senior reactor operators.
- d) On the Job Training - I have been assigned to an operating shift and have been performing the day to day evolutions required of a reactor operator, under a senior reactor operator's supervision.
- e) Lectures - I have received lectures from Health Physics personnel.

Sincerely,


Steven K. Stierwalt
Reactor Operator Trainee