

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401

400 Chestnut Street Tower II

April 23, 1985

Director of Nuclear Reactor Regulation
Attention: Ms. E. Adensam, Chief
Licensing Branch No. 4
Division of Licensing
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Dear Ms. Adensam:

In the Matter of the Application of) Docket Nos. 50-390 Tennessee Valley Authority) 50-391

During an April 15, 1985 conference call between TVA and NRC representatives, TVA was requested to supply additional information on the personnel available to satisfy license condition 26 which requires one person on each shift who has commercial PWR startup experience.

Enclosed are revised resumes for four of the SROs available to satisfy license condition 26. The resumes for Daniel J. Record and Ralph E. Schmook have been revised to reflect the date they received their Watts Bar SRO license. The resume for Carl E. Wallace has been revised to clearly identify the time working at Sequoyah Nuclear Plant. Also, the resume for David S. King has been revised to reflect a four-week period at D. C. Cook Nuclear Plant.

Additionally, TVA was requested to supply information on the experience obtained at Sequoyah Nuclear Plant. Seven of the SROs available to cover shift during startup for Watts Bar unit 1 also held either an SRO or RO license for Sequoyah. Therefore, the experience received at Sequoyah was direct hands—on experience at a similar commercial nuclear plant. The other two SROs available for Watts Bar unit 1 startup, W. V. Rusbridge and D. S. King, have not had an SRO or RO license for Sequoyah. During the time at Sequoyah, they either were assigned to work with a licensed operator directly involved in the operation of the plant or they were called into direct involvement during unusual operating conditions. Based on this type experience obtained at Sequoyah, W. V. Rusbridge and D. S. King were qualified to provide the experience on shift for the startup of Watts Bar unit 1.

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Director of Nuclear Reactor Regulation

April 23, 1985

If you have any questions concerning this matter, please get in touch with D. B. Ellis at FTS 858-2681.

Very truly yours,

TENNESSEE VALLEY AUTHORITY

J. A. Domer

Nuclear Engineer

Sworn to and subscribed before me this 32 day of 1985

Notary Public

My Commission Expires

Enclosure

cc: U.S. Nuclear Regulatory Commission (Enclosure)

Region II

Attn: Dr. J. Nelson Grace, Regional Administrator

101 Marietta Street, NW, Suite 2900

Atlanta, Georgia 30323

ENCLOSURE

JOB TITLE: Shift Engineer

APPOINTEE: David S. King

EDUCATION: Murfreesboro Central High School - 1962

Completed TVA Student Generating Plant Operator Training Program

EXPERIENCE:

Tennessee Valley Authority

01/67 - 06/67 - Auxiliary Operator, Gallatin Steam Plant

06/67 - 05/69 - Student Generating Plant Operator, Paradise Steam Plant

05/69 - 02/71 - Assistant Unit Operator, Paradise Steam Plant

02/71 - 02/72 - Unit Operator, Johnsonville Steam Plant

02/72 - 07/74 - Unit Operator, Cumberland Steam Plant

07/74 - 01/75 - Assistant Shift Engineer, Cumberland Steam Plant

01/75 - 03/75 - Unit Operator, Cumberland Steam Plant

03/75 - 07/77 - Assistant Shift Engineer, Sequoyah Nuclear Plant

07/77 - 10/77 - Student Inst-Nclr, Sequoyah Nuclear Plant

10/77 - 10/77 - Assistant Shift Engineer, Sequoyah Nuclear Plant

10/77-Present - Shift Engineer, Watts Bar Nuclear Plant 08/13/84, received Senior Operator License on Watts Bar License Number:

SOP-20200

(03/19/79-04/05/79) - D. C. Cook Nuclear Plant

(04/06/80-07/13/80) - Pre-license training, Sequoyah Nuclear Plant

(07/13/80-11/23/80) - Non-license work, Sequoyah Nuclear Plant

(10/11/82-10/25/82) - Non-license work, Sequoyah Nuclear Plant

(01/07/85-01/31/85) - Sequoyah Nuclear Plant work

(02/11/85-03/08/85) - Sequoyah Nuclear Plant work

JOB TITLE: Shift Engineer (Radwaste Coordinator)

APPOINTEE: Carl E. Wallace

EDUCATION: Bellevue High School - 1962

Completed TVA Student Generating Plant Operator Training Program,

06/67

EXPERIENCE:

Tennessee Valley Authority

11/65 - 06/67 - Student Generating Plant Operator, Kingston Steam Plant

06/67 - 04/70 - Assistant Unit Operator, Gallatin Steam Plant

04/70 - 10/70 - Unit Operator, Widows Creek Steam Plant

10/70 - 04/75 - Unit Operator, Gallatin Steam Plant

04/75 - 11/76 - Unit Operator, Sequoyah Nuclear Plant

11/76 - 01/81 - Assistant Shift Engineer, Watts Bar Nuclear Plant, 08/14/80, received Operator License on SNP, License Number: 0P-5290

(04/06/80-07/13/80) - Prelicense training, Sequoyah Nuclear Plant

(07/13/80-08/14/80) - Non-license work, Sequoyah Nuclear Plant

(08/14/80) - RO license, Sequoyah Nuclear Plant

(8/14/80-01/25/81) - RO work, Sequoyah Nuclear Plant

01/81 - 02/84 - Shift Engineer, Watts Bar Nuclear Plant, 02/24/81, received Senior Operator License on SNP, License Number: SOP-3880

(03/29/81-11/23/81) - SRO work, Sequoyah Nuclear Plant

(10/25/82-11/01/82) - SRO work, Sequoyah Nuclear Plant

02/84-Present - Shift Engineer (Radwaste Coordinator), Watts Bar Nuclear Plant, 12/28/83, received Senior Operator License on Watts Bar, License Number: SOP-20117

JOB TITLE: Shift gineer

APPOINTEE: Ralph E. Schmook

EDUCATION: Chattanooga State, A.S. in Mechanical Engineering, 1976

EXPERIENCE:

U.S. Marine Corps - 1968 - 1970

12/68 - 12/70 - Corporal E-4

Tennessee Valley Authority

03/21/77 - 07/31/78 - NSCPO, Nuclear Training Center, Sequoyah

07/31/78 - 01/08/79 - NSCPO, Watts Bar Nuclear Plant

01/08/79 - 05/26/80 - Assistant Unit Operator, Watts Bar Nuclear Plant

05/26/80 - 03/21/82 - Unit Operator, Watts Bar Nuclear Plant

(07/20/80-10/12/80) - Three months on shift at Sequoyah Nuclear Plant

(10/12/80-12/21/80) - Pre-license training, Sequoyah Nuclear Plant

(12/21/80-02/12/81) - Non-license work at Sequoyah Nuclear Plant

(02/12/81) - RO license at Sequoyah Nuclear Plant

(02/12/81-09/21/81) - RO work at Sequoyah Nuclear Plant

03/21/82 - 01/09/84 - Assistant Shift Engineer, Watts Bar Nuclear Plant

(07/12/82-12/12/82) - Worked at Sequoyah Nuclear Plant

(12/12/82) - SRO license at Sequoyah Nuclear Plant

(12/12/82-05/23/83) - SRO work at Sequoyah Nuclear Plant

(12/21/83) - SRO license at Watts Bar Nuclear Plant

01/09/84 - 10/29/84 - Shift Engineer, Watts Bar Nuclear Plant

10/29/84 - present - Shift Engineer, Nuclear Training Center, Sequoyah

JOB TITLE: Spec Project's Manager

APPOINTEE: Daniel J. Record

EDUCATION: Chester County High School, Henderson, TN, 1946

EXPERIENCE:

U.S. Navy, 1948 - 1950

12/3/48 - 6/21/50 - Fireman electrician--performed upkeep on electrical equipment.

Tennessee Valley Authority

12/29/52 - 02/15/53 - Auxiliary Operator, Johnsonville Steam Plant

02/15/53 - 02/28/54 - Student Generating Plant Operator, Johnsonville Steam Plant

02/28/54 - 12/19/54 - Student Generating Plant Operator, Shawnee Steam

12/19/54 - 06/05/55 - Assistant Unit Operator, Shawnee Steam Plant

06/05/55 - 06/05/58 - Unit Operator, Shawnee Steam Plant

City of Memphis Steam Plant, 1958 - 1964

06/58 - 12/64 - Assistant Shift Engineer

Tennessee Valley Authority

01/01/65 - 11/15/70 - Assistant Shift Engineer, Allen Steam Plant

11/15/70 - 07/11/71 - Student Instructor - ST(Temporary), Allen Steam Plant

07/11/71 - 03/27/77 - Shift Engineer, Sequoyah Nuclear Plant

(10/28/75-07/09/76) - Worked at Browns Ferry Nuclear Plant to assist construction in the fire restoration of units 1 and 2.

03/27/77 - 12/30/79 - Assistant Power Plant Operations Supervisor,
Sequoyah Nuclear Plant - Assist the power plant
operations supervisor in his work by monitoring
the day-to-day operation of the plant.

12/30/79 - 05/0

Power Plant Operations Supposor, Sequoyah Nuclear Plant - Responsible for the satisfactory and efficient operation of all electrical and mechanical equipment of the plant used in the production of electricity and for the transformers and switchyards.

(02/06/80)

- SRO License at Sequoyah Nuclear Plant

05/08/83 - Present - Special Projects Manager, Watts Bar Nuclear Plant carries out special projects assigned by the Plant Manager or the Manager of Operations and Engineering. These special projects will involve the investigation of, and recommendations for the implementation of various programs and policies.

(12/21/83)

- SRO License at Watts Bar Nuclear Plant.