NRC FORM 114
(5-90)
NRCM 4108

U.S. NUCLEAR REGULATORY COMMISSION

CAREER OPPORTUNITY ANNOUNCEMENT

DO NOT REMOVE POSTING

AN EQUAL OPPORTUNITY EMPLOYER. CANDIDATES WILL BE CONSIDERED WITHOUT DISCRIMINATION FOR ANY NONMERIT REASON SUCH AS RACE, COLOR, RELIGION, SEX, NATIONAL ORIGIN, POLITICAL AFFILIATION, MARITAL STATUS, PHYSICAL OR MENTAL HANDICAPS, AGE, OR MEMBERSHIP IN AN EMPLOYEE ORGANIZATION.

POSITION TITLE	ANNOUNCEMENT NUMBER	DATES: OPENING	CLOSING (Close of business)	EXPIRATION (For "Open Until Filled" vacancies remove posting on this date)
Operations Engineer	R0157013	05/14/01	O-U-F	12/30/01

SERIES	GRADE	KNOWN PROMOTION POTENTIAL TO
0840	GG-11/12/13	GG-13

ORGANIZATION LOCATION

Region I-Division of Reactor Safety
475 Allendale Road
King of Prussia, PA 19406

AREA OF CONSIDERATION

- [X] NATIONWIDE
- [ ] WASHINGTON, DC COMMUTING AREA
- [ ] REGION COMMUTING AREA
- [ ] OTHER

TYPE OF POSITION

- [X] BARGAINING UNIT
- [ ] NONBARGAINING UNIT
- [X] FULL-TIME
- [ ] PART-TIME
- [X] PERMANENT APPOINTMENT
- [ ] TEMPORARY APPOINTMENT
- [X] INCUMBENT IS SUBJECT TO RANDOM DRUG TESTING
- NOT TO EXCEED

DUTY LOCATION	TRAVEL REQUIREMENTS	NAME OF IMMEDIATE SUPERVISOR
King of Prussia, PA	35 percent	Richard Conte, Branch Chief

APPLICATION INSTRUCTIONS: COMPLETE AND SUBMIT THE FOLLOWING TO THE ADDRESS SPECIFIED AT THE BOTTOM OF THIS PAGE. *(Use the Vacancy Announcement Number in all correspondence.)*

1. AN UPDATED SF171 PERSONAL QUALIFICATIONS STATEMENT OR APPLICATION FOR GOVERNMENT EMPLOYMENT OR RESUME
2. AN NRC FORM 115, VACANCY APPLICATION STATUS NOTICE *(NRC applicants only)*
3. A COPY OF YOUR CURRENT PERFORMANCE APPRAISAL OR A SIGNED STATEMENT THAT IT IS NOT AVAILABLE.
4. NRC APPLICANTS(ONLY); FOUR COPIES OF APPLICATION MATERIALS REQUESTED.
5. THE NRC IS A ZERO-TOLERANCE AGENCY WITH RESPECT TO ILLEGAL DRUG USE.
6. OTHER (Specify): Address Rating Factors with Narrative

NOTICE: APPLICATIONS MAY BE REFERRED TO THE RATING ENTITY A MINIMUM OF SIXTEEN (16) CALENDAR DAYS AFTER OPENING DATE

NONBARGAINING UNIT POSITIONS ONLY. CANDIDATES WHOSE PRESENT PROMOTION POTENTIAL DOES NOT EXCEED THE POTENTIAL OF THIS VACANCY MAY NOT BE SUBJECT TO RATING PROCEDURES AND MAY BE REFERRED DIRECTLY TO THE SELECTING OFFICIAL

DUTIES OF POSITION *(if this position is announced at multiple grade levels, these duties describe the full performance level; at lower grade levels the duties may very slightly and will be performed under somewhat closer supervision.)*

MULTIPLE POSITIONS AVAILABLE.

PLEASE APPLY AS SOON AS POSSIBLE. APPLICATIONS MAY BE REFERRED TO THE RATING ENTITY A MINIMUM OF 16 CALENDAR DAYS AFTER THE OPENING DATE.

This position develops, prepares and administers written, oral and practical examinations for applicants for NRC operator and senior

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QUALIFICATIONS REQUIRED *(if the position is announced at multiple grade levels, these qualifications describe the full performance level, unless otherwise specified. The position description, immediate supervisor, and/or NRC Manual chapter and Appendix 4108 can be consulted for more detailed qualification requirements and/or interpretation of qualifying experience.)*

Candidates may meet the basic qualifications required by:

1. Having at least one year's experience at the next lower grade level in the occupational series listed below or a related series listed above or a related series performing similar or like duties; OR

2. Possessing knowledge of the theories, principles, and practices in

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RATING FACTORS *(Applicants are strongly encouraged to submit a statement addressing the Rating listed below.)*

PLEASE BE SURE TO ADDRESS THE RATING FACTORS BELOW IN WRITTEN NARRATIVE FORMAT AND INCLUDE AS PART OF YOUR APPLICATION.

1. Experience with the principles, theories and practices of reactor engineering; i.e., licensed operators, certified operators, licensed operator trainers.

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FOR ADDITIONAL INFORMATION CONTACT		TELEPHONE AREA CODE	NUMBER
LYNNE BROADWATER	EMail: LAB1 Mail Stop: RI	610	337-5353

SEND APPLICATION MATERIALS TO:

Human Resources Services & Operations Office of Human Resources	Region I Personnel Officer	Region II Personnel Officer	Region III Personnel Officer	Region IV Personnel Officer
U.S. Nuclear Regulatory Commission Washington, D.C. 20555	U.S. Nuclear Regulatory Commission 475 Allendale Road King of Prussia, PA 19406	U.S. Nuclear Regulatory Commission 61 Forsyth Street, SW (23T85) Atlanta, GA 30303	U.S. Nuclear Regulatory Commission 801 Warrenville Road Lisle, IL 60532	U.S. Nuclear Regulatory Commission 611 Ryan Plaza Drive, Suite 400 Arlington, TX 76011

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(Continuation)

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DUTIES OF POSITION - CONTINUED

operator licenses for production and utilization facilities; evaluates the results and make recommendations for approval or denial or license. Responsible for the inspection of reactors during testing and operation to observe and report as to the status of compliance with the rules and regulations of license amendments and safety evaluations.

QUALIFICATIONS REQUIRED - CONTINUED

the general field of engineering, with specific knowledge of reactor technology, with particular emphasis on safety in the operation of power and research reactors evidenced by possession of a bachelor's degree in engineering or experience in the engineering field that has been or would be qualifying for certification as equivalent through professional registration procedures. Candidates must have demonstrated the ability to present technical information orally and in writing.

RATING FACTORS - CONTINUED

(EXAMPLE: Describe specific education, training and experience which has provided you with knowledge and understanding of the principles, theories and practices in reactor engineering. Describe how you have applied this knowledge and for what purposes.)

2. Knowledge of nuclear power plant systems, procedures and integrated facility operations based on reactor operation or inspection experience at operating reactor facilities.

(EXAMPLE: Describe specific education, training and experience which has provided you with knowledge and understanding of the areas listed above. Describe how you have applied this knowledge and for what purposes.)

3. Knowledge of industry standards, rules and regulations governing nuclear facilities.

(EXAMPLE: Describe specific experience and training which demonstrate your ability to apply rules and regulations in nuclear facilities. Provide examples that were particularly challenging.)

4. Demonstrated ability to present technical information both orally and in writing.

(EXAMPLE: Describe experience in making oral presentations and preparing written documents and the various levels of individuals for which presentations were made. Discuss examples where you have utilized skills

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RATING FACTORS - CONTINUED

in communicating complex technical and/or administrative issues to professional societies, peers, management, general public, governmental agencies, or others. Discuss how your oral or written communications have played a role in the understanding or resolution of issues.)

5. Ability to observe, review, appraise and report effectively on the operation of nuclear power plants.

(EXAMPLE: Describe specific experience, training, and accomplishments which demonstrate your ability or potential to evaluate an operating nuclear power plant, including observing, monitoring, or reviewing integrated plant operations.)

EXECUTIVE AGENCIES ARE PROHIBITED FROM ACCEPTING OR CONSIDERING APPLICANTS FOR COMPETITIVE APPOINTMENTS OR POSITIONS BASED ON POLITICAL RECOMMENDATIONS FROM MEMBERS OF CONGRESS, CONGRESSIONAL EMPLOYEES, ELECTED STATE OR LOCAL GOVERNMENT OFFICIALS, AND POLITICAL PARTY OFFICIALS. SUCH OFFICIALS MAY ONLY SUPPLY STATEMENTS REGARDING THE CHARACTER AND RESIDENCE OF THE APPLICANT.