NAVSEA INSTRUCTION 4355.7B

From: Commander, Naval Sea Systems Command

Subj: NAVSEA CORPORATE NONDESTRUCTIVE TEST (NDT) EXAMINER QUALIFICATION AND REQUALIFICATION PROGRAM

Ref: (a) NAVSEA Technical Publication T9074-AS-GIB-010/271, Requirements for Nondestructive Testing Methods
(b) NAVSEA Technical Publication T9074-AT-GIB-10/2032, Eddy Current Inspection of Heat Exchanger Tubing on Ships of the United States Navy
(c) MIL-STD-2195, Inspection Procedures for Detection and Measurement of Dealloying Corrosion on Aluminum Bronze and Nickel Aluminum Bronze Components
(d) NAVSEA 0900-001-7000, Fabrication and Inspection of Brazed Piping Systems
(e) NAVSEA 250-1500-1, Welding Standard
(f) MIL-STD-2132, Nondestructive Examination Requirements for Special Applications
(g) Naval Ships Technical Manual S9086-CH-STM-20/CH-074 Volume 2, Nondestructive Testing of Metals Qualification and Certification Requirements for Naval Personnel (Non-nuclear)
(h) NSTR-93, Guidelines for Administering NDT Examiner Qualification Programs
(i) American Society for Nondestructive Testing (ASNT) Recommended Practice SNT-TC-1A

Encl: (i) Application for Nondestructive Test Examiner Qualification or Requalification Examination

1. Purpose

a. To corporately standardize the method for qualifying and requalifying government-employed civilian and military personnel who are attached to Naval activities and who perform NDT Examiner duties specified by NAVSEA in references (a) through (g).

b. To specify the requirements for Portsmouth Naval Shipyard (PNSY) to administer the NAVSEA NDT Examiner Qualification Program.
2. **Cancellation.** NAVSEAINST 4355.7A of 29 July 1999 is hereby canceled. This instruction is a major revision and should be read in its entirety. Major changes include:

   a. Emphasis on corporate standardization of NAVSEA NDT examiner qualifications.

   b. Authorization to transfer NAVSEA examiner certifications between Naval activities. This supports the NAVSEA corporate initiative (i.e., standardized NDT training, procedures, qualifications, etc.) to seamlessly surge assets from one Naval activity to another for efficient overhaul and repair of navy vessels.

   c. Supervisors of Shipbuilding (SUPSHIP) dual-qualified examiners are required to requalify at PNSY.

   d. Removed the allowance for PNSY to administer nuclear only requalification examinations.

   e. Changed the timeliness of when examination analysis is accomplished.

   f. Modified the process to ensure the cognizant Staff Examiner observes or trains other staff examiners before they administer examinations.

   g. Strengthened and clarified examiner definition and examiner candidate qualification prerequisites.

   h. Incorporated the following program improvements:

      (1) Ensure copies of examiner program correspondence are provided to the NAVSEA facility for qualification of nuclear Examiners.

      (2) Maintain at least two certified Staff Examiners for each NDT method.

      (3) Limit the number of retests allowed for dual requalification examinations.

      (4) Confirm the current qualification status of candidates for dual requalification.

      (5) Issue interim certification document to candidates who pass examinations and meet all qualification requirements. Limit the interim certification to a period of sixty days.
(6) Added the nuclear NDT qualification facility to the distribution list of this instruction.

(7) Moved the Definition section closer to the front of the instruction, and minor formatting and grammatical changes.

(8) Updated Fleet and NAVSEA qualification facility titles.

(9) Monitoring of non-delegated examiners.

3. Definitions

a. Activity. All sites of an organization performing NDT under the same quality assurance management and using the same quality assurance plan.

b. Approval. Acceptance by NAVSEA.

c. Certification. A written, recorded verification that all qualification requirements have been met.

d. Dual-qualified Examiner. An examiner who is qualified for both non-nuclear and nuclear applications of a given NDT method.

e. Examiner. The qualified individual who is certified by NAVSEA or its delegated representative, and is the individual(s) to whom the activity delegates the responsibility and authority to examine and certify NDT personnel to ensure they are competent and qualified to perform the applicable tests in conformance with contractual requirements. In addition, the examiner shall, as a minimum:

(1) Approve NDT procedures and workmanship standards.

(2) Ensure inspection personnel, excluding paragraph 3.e examiners, are monitored in accordance the activity’s oversight program. That program shall include a combination of witnessing in-process inspections and conducting reinspections of previously inspected product. In addition, a Technical Performance Evaluations shall be performed at least once within a certification cycle utilizing production hardware or test specimens containing discontinuities. The minimum frequency for program oversight actions shall be determined by the examiner to ensure adequacy of inspections, and shall be based on such factors as NAVSEA specifications, performance of NDT personnel and the level of NDT activity. The activity’s test examiner shall review all oversight documentation.
(3) Be thoroughly familiar with all phases of the test method, including acceptance standards and interpretation of results pertinent to such test method(s), for which assigned.

(4) Take an active role in resolving NDT problems.

f. Non-delegated Examiner. A qualified individual who is certified as an examiner by NAVSEA or its delegated representative, but has not been delegated the duties and responsibility of an examiner as defined herein.

g. NDT Method. Six NDT methods are currently in use for purposes of this instruction. They are:

(1) Visual/Dimensional Testing (VT)

(2) Magnetic Particle Testing (MT)

(3) Liquid Penetrant Testing (PT)

(4) Radiographic Testing (RT)

(5) Ultrasonic Testing (UT)

(6) Eddy Current Testing (ET) (used for non-nuclear applications only)

h. Overlapping Knowledge and Skills. The term used to describe those cases where the essential knowledge and skills for a given NDT method are similar for both non-nuclear and nuclear applications of that method.

i. Program. Refers to the NAVSEA NDT Examiner qualification and requalification program administered at the PNSY qualification facility.

j. Qualification. Qualification (or qualified) refers to demonstrated skill, knowledge, training and experience required for examiner personnel to perform required duties.

k. Qualification Facility. A facility designated by NAVSEA to test knowledge and skills of examiner candidates.

l. Staff Examiner. A certified examiner attached to the PNSY qualification facility staff who develops and administers examinations, certifies examiner candidates who meet qualification requirements, and performs other program functions as specified in this instruction.
4. Discussion

a. Examiners become qualified by successful completion of examinations for non-nuclear or nuclear applications of a given NDT method and are referred to as either non-nuclear or nuclear examiners. Individual examiners at activities performing both non-nuclear and nuclear NDT applications who become qualified for both applications are referred to as dual-qualified examiners.

b. Upon successful completion of examinations, NAVSEA or its delegated representative provides written certification that the examiner has met qualification requirements.

c. Examiners are required to repeat the examination process (requalify) every five years, with attendant recertification.

d. Government-employed civilian and military NAVSEA examiners may be borrowed or transferred from one Naval activity to another without approval or recertification.

e. There are three NAVSEA-approved facilities for administration of qualification and requalification examinations. The facility to be used by an examiner candidate depends on the candidate's employment and the NDT application for which qualification is attempted:

   (1) For government-employed civilian non-nuclear examiners who perform duties related to NDT applications of references (a) through (d), the qualification facility is located at Portsmouth Naval Shipyard, Kittery, Maine. Requirements for administration of the PNSY facility are specified in this instruction.

   (2) For government-employed civilian nuclear examiners who perform duties related to NDT applications of reference (e) or (f), the qualification facility is located at Bechtel Plant Machinery Incorporated (BPMI), PV-1 Building, Trafford, Pennsylvania. Reference (h) controls administration of the BPMI facility.

   (3) For fleet (military) non-nuclear examiners who perform duties related to NDT applications of references (a) through (d), the primary qualification facility is located at the Center for Naval Engineering Learning Site, Great Lakes, Illinois (CNELSGLAKES). Reference (g) controls administration of the CNELSGLAKES facility.

f. Reciprocal usage of the above facilities may occur to the following extent:
(1) Military examiners may qualify and/or requalify at PNSY as an alternative to CNELSGLAKES.

(2) Government-employed civilian dual-qualified examiners shall renew nuclear qualifications at PNSY in lieu of requalification by BPMI. For eligible dual-qualified examiners, this occurs through completion of a dual-purpose examination that results in concurrent non-nuclear and nuclear requalification. Eligibility criteria for this provision are provided below.

5. Eligibility. Qualification and requalification of examiners shall be accomplished as specified for each of the following three categories of examiner/activity types:

a. Government-employed Civilian Examiners. This category includes activities such as Naval Shipyards, Regional Maintenance Centers, SUPSHIP, Intermediate Maintenance Facilities (IMFs), Trident Refit Facilities (TRFs), Shore Intermediate Maintenance Activities (SIMAs), etc. Qualification and requalification shall be accomplished as follows:

(1) Non-nuclear examiners shall qualify and requalify at PNSY.

(2) Nuclear examiners shall be qualified and re-qualified by BPMI.

(3) Eligible dual-qualified examiners from Government Shipyards, SUPSHIP, Trident Refit Facility and Naval Submarine Support Facility, New London shall perform concurrent non-nuclear and nuclear requalification at PNSY. To be eligible, examiner candidate must be currently certified as a nuclear examiner or candidate's nuclear certification has not lapse for more than five years.

b. Military Examiners. This category includes all naval military examiners who perform duties related to NAVSEA-cognizant NDT. Qualification and requalification duties related to non-nuclear NDT applications of references (a) through (d) shall be accomplished as follows:

(1) Non-nuclear examiners shall qualify and requalify in accordance with reference (g) at CNELSGLAKES or at PNSY in accordance with this instruction. Qualification at PNSY is subject to examination capabilities and space availability.

(2) Nuclear examiner qualifications do not apply.

c. Examiners with Lapse of Qualifications Greater than Five Years. This category includes all examiners who otherwise
conform to one of the above categories but whose non-nuclear and/or nuclear qualifications for a given NDT method have been lapsed for more than five years. Examiners in this category shall requalify in accordance with one of the methods specified for initial qualification in 5.a or 5.b above, as applicable.

6. Responsibilities

a. Quality Programs and Certification Office (SEA 04XQ). Act as the single NAVSEA point-of-contact for program issues as follows:

(1) Approve examinations and examination facilities at the PNSY qualification facility.

(2) Interface directly with other NAVSEA Directorates regarding program issues.

(3) Liaison with the PNSY qualification facility regarding program issues.

(4) Monitor and audit functions of the PNSY qualification facility as necessary to ensure continued compliance with requirements of references (a) through (f) and this instruction.

(5) Administer qualification and requalification examinations, as applicable, to Naval activity examiner candidates. Provide NAVSEA certification for Examiners who qualify or requalify in accordance with this instruction.

b. Naval Activities. Naval activities where non-nuclear and/or nuclear NDT applications are performed in accordance with references (a) through (f).

(1) Initial Non-nuclear Qualification. Select an appropriate number of reference (a) through (d) examiner candidates to support the extent of NDT personnel qualification or requalification, procedure development and NDT performance oversight necessary for efficient and effective NDT operations at the activity. Submit enclosure (1) to obtain examination scheduling at the PNSY qualification activity. For military candidates, submit applications in accordance with reference (g). Ensure that military non-nuclear examiner candidates meet prerequisite criteria of reference (g). Ensure civilian non-nuclear examiner candidates meet one of the following prerequisites for each NDT method:
(a) Graduated from a minimum of a four-year college or university curriculum with a degree in engineering or science, plus one additional year experience as a NDT Inspector; or

(b) Completed with passing grades at least two years of engineering or science study at a college, university, or technical school, plus two additional years experience as a NDT Inspector; or

(c) Four years experience as a NDT Inspector.

NOTE: The above experience prerequisites may be partially substituted by assignments at least comparable to NDT inspector. Substituted experience and the duration of that experience shall be annotated on the enclosure (1) application.

(2) Initial Nuclear Qualification. Select and schedule government-employed civilian candidates for qualification examinations in nuclear NDT applications of reference (e) or (f). Select an appropriate number of nuclear examiner candidates to support the extent of NDT personnel qualification or requalification, procedure development and NDT performance oversight necessary for efficient and effective NDT operations at the activity. Requests for examination scheduling shall be made in accordance with reference (e) and/or (f).

(3) Non-nuclear Requalification. Schedule non-nuclear requalification examinations in each applicable NDT method and specification of references (a) through (d). Submit the enclosure (1) application or the application of reference (g), as applicable, at least 90 days before qualification expiration. Ensure requalification is performed at intervals not exceeding five years.

(4) Nuclear Requalification. Schedule nuclear requalification examinations in accordance with reference (e) and/or (f). Ensure requalification is performed at intervals not exceeding five years.

(5) Dual-qualified Examiner Requalification. Schedule eligible dual-qualified examiner (see 5.a.(3)) requalification examinations at PNSY in each NDT method for which the examiner is dual-qualified. NAVSEA 08 approval is required for this method of requalification for examiners other than those specifically designated in references (e) and (f). Submit the enclosure (1) application at least 90 days before qualification expiration. Ensure requalification is performed at intervals not exceeding five years.
(6) Conduct Prerequisite Vision Tests. Ensure each examiner candidate has completed the vision examination(s) specified in applicable references (a) through (f) before reporting to the respective qualification facility.

(7) Non-delegated Examiners. Non-delegated examiners, as defined herein, who perform production inspections are subject to monitoring in the same manner and frequency as Level I (operator) or II (inspector) inspection personnel.

c. **PNSY Qualification Facility.**

(1) **Provide Facilities.** Provide and maintain approved examination facilities.

(2) **Program Guidelines.** Develop and employ detailed guidelines for administering the qualification and requalification program. Incorporate the requirements of this instruction and applicable portions of references (h) and (i).

(3) **Perform Additional or Modified Functions.** Perform additional or modified qualification and requalification program functions as requested by NAVSEA.

(4) **Perform Corrective Action.** Perform documented corrective action for identified program deficiencies.

(5) **Provide Liaison.** Liaison with activities requesting examiner qualification or requalification services.

(6) **Assign Qualification Facility Personnel.** Provide personnel assets for the qualification facility as follows:

(a) Maintain two certified Staff Examiners for each NDT method for which examinations are administered. Notify SEA 04XQ and SEA 08S when such qualifications are not maintained, and provide plan of action for reinstatement of this capability.

(b) Assign cognizant staff examiner for each NDT method (i.e., the staff examiner that authors or develops the examination) and an adequate number of administrative support personnel.

(c) Ensure that Staff Examiners possess NAVSEA examiner certification for their intended work assignment. Consider any certifications that are current upon assignment as a Staff Examiner or those acquired or renewed during such assignment to remain effective until the assignment is terminated and for a period of five years thereafter if employment is continued at a Naval activity.
(d) Assign Staff Examiners who have demonstrated exemplary NDT technical expertise and sound judgment.

(e) The cognizant staff examiner shall ensure other staff examiners are familiar with administering his/her examinations. This shall be accomplished through pre-examination training or observing other staff examiners administer the examination. If a non-cognizant staff examiner has not administered an examination in more than a year, the cognizant staff examiner shall provide training before the examination is administered or observe the non-cognizant staff examiner administer the examination.

(7) Develop and Administer Qualification Examinations. Develop and administer approved qualification examinations for non-nuclear NDT applications which meet applicable requirements of references (a) through (d) and (i). The reference (i) basic examination is required to be administered during initial qualification and shall remain in affect for all subsequent qualification or requalification examinations, providing qualification in any method is current at the time of subsequent qualification or requalification examination.

(8) Develop Examinations to be used for Requalification of Eligible Dual-qualified Examiners. Develop approved examinations for requalification of nuclear qualified examiners who meet eligibility criteria of 5.a.(3). Develop, where practical, approved examinations to be used for requalification of eligible examiners who are dual-qualified in NDT methods having overlapping knowledge and skills. Development of dual-purpose examinations shall include, but not be limited to, the following:

(a) Incorporation of nuclear-related examination material into examinations for the corresponding non-nuclear NDT method.

(b) Development of supplemental written or operational examinations.

(c) Development of standardized examination grading criteria that consolidates and complies with grading requirements of both non-nuclear and nuclear specifications.

(9) Administer Dual-purpose Requalification Examinations. Administer the dual-purpose requalification examination in order to establish concurrent expiration for dual qualifications. Establish such concurrence for an eligible candidate by
administering the examination regardless of the expiration date for any qualification for which the examination applies.

(10) Randomize Written Questions. Develop and employ a method for random selection of written test questions from a Master Test Question Bank. Ensure written questions adhere to the following requirements.

(a) Questions are complete, including answer choices, correct answers, references and cross-references.

(b) Multiple choice-type questions shall be used except that true/false-type questions may be used when limited to fifteen percent of the total number of questions for each individual test method question bank.

(c) Test questions shall be clearly written to have only one interpretation and one correct response.

(11) Rotate Operational Test Props. Develop a system to ensure equal usage of all operational test props. Map the location of test prop defects.

(12) Develop Examination Feedback System. Develop and implement a system for both examiner candidate and Staff Examiner feedback on examinations and facilities. Evaluate feedback and initiate appropriate corrective action for any recommendations that are constructive, beneficial and practical. Maintain comments and feedback on file for NAVSEA review.

(13) Perform Examination Analysis. Develop and implement a formal analysis system to track and analyze candidate weaknesses and to reveal possible examination problem trends (e.g., high-percentage-incorrect written examination questions or attributes of an operational examination). Utilize the system when five examinations have been administered or annually if more than five examinations are administered annually. Initiate corrective action for identified problems. Document and maintain results of examination analysis for NAVSEA review.

(14) Revise Examinations. Revise examinations as directed in writing by NAVSEA to reflect requirements of the latest revisions of governing documents. Review examinations for possible immediate revision upon receipt of any clarification or interpretation.

(15) Provide Secure Examination Storage. Provide secure storage of examination material in a manner that prevents unauthorized access. Limit and identify personnel having access to examination material.
(16) Process Candidate Applications. Review and process applications for examination services, and schedule examinations. Ensure that candidates meet the minimum prerequisites of this instruction and applicable references (a) through (d) and (i). Confirm the current qualification status of candidates for dual requalification.

(17) Provide Pre-examination Information. Provide each examiner candidate a detailed pre-arrival information packet a minimum of 30 days in advance of the scheduled examination or as soon as feasible. Unless otherwise arranged, include the following minimum information:

(a) Location of qualification facility and description of examination facilities.

(b) Visitor clearance requirements.

(c) Local area information.

(d) Description of type of examination.

(e) Available test equipment.

(f) Recommended candidate self-preparation.

(g) Listing of recommended study material.

(h) A study guide.

(i) Listing of materials the candidate may provide.

(j) Other information that may contribute to efficient completion of the examination process.

(18) Develop Test Administration Guidelines. Develop and implement approved test administration and grading guidelines for each examination to ensure that examinations are consistently administered and graded. Include in the guidelines information such as materials to be supplied to the candidate, time limits for the examination, grading criteria, number and type of operational test specimens, etc.

(19) Overgrade Examinations. Provide overgrading by another certified Staff Examiner for all examinations.

(20) Limit Retests. Provide a maximum of one immediate retest attempt at the discretion of the Staff Examiner for candidates who fail the examination. Retest only those
candidates who have demonstrated a clear understanding of principles related to the NDT method but fail the examination for other reasons such as mathematical errors or errors in documentation. Provide no oral upgrading of failed candidates as substitution for retesting. Ensure that a written retest does not duplicate the original examination by more than 20% of the number of original examination questions. Provide different test piece(s) for an operational examination retest. Provide further retests only upon re-application by the candidate's activity. Dual qualified test candidates who fail three examination attempts shall be re-qualified by BPMI for nuclear applications.

(21) Critique Candidate Performance. Provide a detailed review of each test question missed or discrepancies on an operational examination for those candidates who pass the examination. Provide a general review of deficient areas for those candidates who fail the examination.

(22) Provide Examiner Responsibilities and Duties. Provide lecture-type and written information covering examiner responsibilities and performance of duties to those candidates who successfully complete the qualification examination.

(23) Issue Written Certification. Issue written certification for candidates who meet prerequisite qualification requirements and satisfactorily complete the appropriate examinations. Ensure that such certification is issued by no less than one management level above the Staff Examiner and no later than three weeks after examination testing is complete. In addition, issue an interim certification document signed by a Staff Examiner for candidates who pass the examinations and meet all qualification requirements. Limit the interim certification to a period of sixty days.

(24) Distribute Correspondence. Ensure that distribution for all examiner program correspondence, including written certification documentation, includes SEA 04XQ, SEA 04XQ5, SEA 08S and BPMI. Only dual-qualified examiner certification documentation should be forwarded to BPMI.


K. M. MCCOV

13
Distribution:
FKP7
FKP8
COMSUBBLANT (Code N4)
COMSUBPAC (Code N4)
COMNAVSURFLANT (Code N4)
COMNAVSURFPAC (N4)
COMNAVAIRLANT (Codes N4, N9)
COMNAVAIRPAC (Codes N4, N9)
All SIMAs
All TRPs
SRF-JRMC YOKOSUKA
CNELSGLAKES (NDT School, NAVSEA Test Examiner Certification Agency)
BPMT (Pittsburgh)
Copy to:
Defense Printing Detachment
1401 So Fern St
Arlington VA  22202-2889

SEA 04
SEA 04X
SEA 04XQ
SEA 04XQ5
SEA 04XS
SEA 04Z
SEA 05P
SEA 08S
SEA 101 (5 Stock Files)
APPLICATION FOR NONDESTRUCTIVE TEST EXAMINER QUALIFICATION OR REQUALIFICATION EXAMINATION

This application must be submitted before any examination can be scheduled. If the candidate will not attend a scheduled examination, please telephone the cancellation to (207) 438-6438/5212 or DSN 684-6438/5212 as soon as possible so that the space can be reassigned. Canceled examinations will not be rescheduled unless another application is submitted.

Mail to: Commander, Portsmouth Naval Shipyard
Nondestructive Test Examiner Qualification Activity
Code 138, Building 20/2
Portsmouth NH 03804-5000

or

FAX to: (207) 438-5275

1. Candidate and Activity Information

Name: ____________________________________

Activity ________________________________________________________________

Address ___________________________________ Phone(___) ________

________________________________________ Fax (___) __________

2. Month Preference. Indicate preference for a particular month to be tested. Examinations are typically scheduled the second week of the month. Month ______________

3. Education Summary. Other than High School, attach copies of diplomas, transcripts or other documents to support your claim.

<table>
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<th>Indicate Highest Level of Educational Achievement</th>
<th>List the name and address of the institution where your highest level of education was obtained</th>
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<td>____ High School graduate or equivalent</td>
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<td>____ 2 or more years University, College or Technical School of engineering or science study</td>
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<tr>
<td>____ 4-year University or College curriculum with a degree in engineering or science</td>
<td>Major Course of Study &amp; Degree:</td>
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Enclosure (1)
Page 1 of 4
4. Current and Previous Certifications. Provide list of candidate's current and previously held non-nuclear and nuclear examiner certifications. List only the most recent certification for a particular method and specification. For first time dual-qualified requalification, submit copy of Bettis certification.

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<tr>
<th>NDT Method</th>
<th>Specification</th>
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5. Vision Test. Has the candidate successfully completed a vision test in accordance with the applicable specification(s)?

Yes ___ No ___ Date of examination ________________________

Corrective lenses or visual aids required? Yes ___ No ___

6. Specific Requirements. Check the applicable specification, and NDT method(s) within each specification, for which qualification or requalification is requested. Candidates will be certified only in the method(s) successfully completed.

a. Liquid Penetrant

Tech Pub 271 ___

NAVSEA 250-1500-1 ___ (Eligible requalification candidate only)

b. Magnetic Particle

Tech Pub 271 ___ Dry & Wet Method

MIL-STD-2132 / NAVSEA 250-1500-1 ___ Dry & Wet Method
(Eligible requalification candidate only)
c. Ultrasonic

Tech Pub 271 / NAVSHIPS 7000 ______

☐ Check Box if certification includes Sizing and Characterization. Eligibility requires successful completion of approved specialized qualification training and previously shear wave qualified.

MIL-STD-2132* / NAVSEA 250-1500-1 ______
(Eligible requalification candidate only)
*Contact Technique Only; Immersion is not available

d. Radiographic

Tech Pub 271 ______

NAVSEA 250-1500-1 ______ (Eligible requalification candidate only)

e. Eddy Current

Tech Pub 271 Crack Detection / MIL-STD-2195 Dealloy ______

MIL-STD-2032 Tubing Inspection ______

f. Visual and Dimensional

Tech Pub 271 ______

☐ Check Box if certification includes Titanium Color Inspection. Eligibility requires workmanship and inspection acceptance standard training from a NAVSEA approved trainer.

NAVSEA 250-1500-1 ______ (Eligible requalification candidate only)

-------------------------------------------
Candidate’s Signature                        Date

-------------------------------------------
Authorizing Official’s Signature             Date
NDT EXAMINER CANDIDATE EDUCATION AND EXPERIENCE

Provide the following information for candidates requesting initial qualification for a particular NDT method and specification. This information is not required for candidates requalifying for a previously qualified NDT method and specification. Provide a separate sheet for each NDT method and specification.

NDT Method: ________________________________

NDT Training:

<table>
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<th>Course</th>
<th>Location</th>
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NDT Experience:

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<th>Employer/Activity</th>
<th>Years/Months</th>
<th>NDT Method</th>
<th>Cert. Level</th>
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