DOCKETED

\$ 204.2 Documents.

(x)

(A) Evidence that the beneficiary was fathered by a United States citizes. The parative father must have been a United States citizen at the time of the beneficiary's birth or a United States citizen at the time of his death it he died prior to the beneficiary's birth. It is not required however, that the name of the father be given. Submit as many documents as may be obtained, including, but not limited to?

(1) The bineficiary's birth and implismal cartificates or other religious documents:

(2) Local civil records:

(3) Affidavit from knowledgeable witnesses:

(4) Letters from or evidence of financial support from the beneficiary a patutive father:

(5) Photographs of the beneficiary's putative father, especially with the beneficiary; and

(6) Evidence of the putative father's United States citizenship.

(iii) * * *

(A) A favorable home study of the sponsor to be conducted by an agency legally authorized to conduct that study in the jurisdiction of placement or, if the sponsor is residing outside the United States, a home study conducted by any agency, and favorably recommended by an agency legally authorized to conduct home studies in the state of the sponsor's and beneficiary's intended residence in the United States.

[Sec. 2016), 203(a)(1), 203(a)(4), and t04(g) of the Immgration and Nationality Act is amended; 8 U.S.C. 1151(b), 1153(a)(1), 1153(a)(4), and 1154(g)]

Dated February 16, 1984

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Andrew J. Carmichael, Jr.,
Associate Commissioner, Examinations
Implication and Naturalization Service
paths: 84-874-8084-8-84-848-89;
84-10-96-8410-10-84

NUCLEAR REGULATORY COMMISSION

10 CFR Part 50

Environmental Qualification of Electric Equipment

AGENCY: Nuclear Regulatory Commission.

ACTION: Statement of Policy on Environmental Qualification. SUMMARY: The United States Court of Appeals for the District of Columbia Circuit has vacated and remanded a Commission rule which removed from nuclear power plant operating licenses a June 30, 1982 deadline for the completion of the environmental qualification of certain safety-related electrical equipment. Union of Concerned Scientists v. Nuclear Regulatory Commission, et al., 711 F.2d 370 (D.C. Cir. 1983) (hereinafter "UCS v. NRC" The Court remanded to the Commission with direction to obtain public comments on the current documentation justifying the continued operation of nuclear power plants pending the completion of the environmental qualification program. This Statement of Policy is intended to explain the Commission's response to the D.C. Circuit's remand and to describe other related actions the NRC will take until the conclusion of the rulemaking proceeding which the Commission intends to initiate by an accompanying Notice of Proposed Rulemaking.

SUPPLEMENTARY INFORMATION:

I Background

To provide adequate protection of public health and safety, nuclear pov . reactors rely in part on engineered safety systems. The Commission has stated that "fundamental to NRC regulation of nuclear power reactors is the principle that safety systems must perform their intended function in spite of the environment which may result from postulated accidents. Confirmation that these systems will remain functional, under postulated accident conditions, constitutes environmental qualification." CLJ-80-21, 11 NRC 707, 710 (1980). This principle is incorporated in the Commission's existing Ceneral Design Criteria One and Four, 10 CFR Part 50, Appendix A.

A June 30, 1982 deadline relating to environmental qualification of safetyrelated electrical equipment in operating nuclear power reactors, and the Commission's lifting of that deadline. come about as follows. In 1977 the Union of Concerned Scientists ("UCS") filed a petition with the Commission. asking among other things for a shutdown of those operating reactors containing electrical connectors that had been discovered by Sandia Laboratories not to be environmentally qualified. The Commission denied that shutdown request. However, a few plants were shut down for specific qualification deficiencies. Petition for Emergency and

47 FR 28363 [June 30, 1982]. The deadline had originally been set by Commission Order, CLI-80-2, 11 NRC 707 (1980).

Remedial Action, LLI-10-0. / 1910- 900. 610-415 (1978). In addition, the Commission directed the staff to review MAR 13 and evaluate the environmental qualification of all Class IE electrical equipment CLI-78-8. 7 NRC 400 at 415 (1978). The NRC staff initiated that Trace of Silva review by requesting licensees to A REF TIMES & St. determine the adequacy of existing determine the adequacy of existing documentation on equipment qualification. Circular 78-08. Many licensees failed to devote the level of attention the staff believed was necessary to this issue and requests for licensee action requiring written responses became necessary. IE Bulletins 79-01 and 79-01B were issued to request the necessary information.

Stuff's reviews of licenseen submittels in response to 29-01 and 79-02B led to the discovery of more equipment for which qualification had not been established. Licensees either did not have the required documentation to demonstrate qualification or dir. not include the documentation requested in the bulletins. The documentation that was submitted by the licensees and reviewed by the staff consisted of summary data extracted from qualification test reports and analyses. These licensee submittals prompted UCS to petition the Commission to reconsider its previous denial of UCS's request for reactor shutdowns.

The Commission once again denied UCS's petition, finding that "current Commission requirements . . . and those actions we order today provide reasonable assurance that the public health and safety is being adequately protected during the time necessary for corrective action." Petition for Emergency and Remedial Action, CLI-80-21, 11 NRC 707, 709 (1980). Among the actions ordered by the Commission were: (1) The establishment of more specific environmental qualification criteria; and (2) the establishment of a lune 30, 1982 deadline for completion by the licensees of the environmental qualification program. The deadline was incorporated into the individual licenses for operating plants by separate orders.

The experience outlined above had shown a generic deadline was necessary to assure a sustained licensee effort to complete the qualification program. The order establishing the deadline did not specify the enforcement action which would be taken in the event of non-compliance. 11 NRC at 712. In particular, the Commission made no finding that failure to meet the deadline would result in unsafe conditions requiring a plant shutdown.

Technical judgments regarding the sufficiency of licensee efforts and sufety

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of continued operation were to be made by the staff on a case-by-case basis as the licensees provided further documentation on environmental qualification. Moreover, the public retained the opportunity pursuant to 10 CFR 2.206 to request NRC enforcement action at any particular plant. Cf. 11 NRC at 715. If an interested person reviews the staff's written judgment on qualification and desires Commission review on that issue, that person may file a potition with the NRC staff pursuant to 10 CFR 2.202 and 10 CFR 2.206).

In response to Memorandum and Order CLI-80-21, and IAE Bullstin 79-01B, licensees continued to submit information on electrical equipment environmental qualification. In early 1981 the staff issued an Equipment Evaluation Report (EER) to each licensee of 71 operating nuclear power plants. The EER identified equipment for which the qualification information submitted in response to IE Bulletin 79-01B did not, in the staff's opinion. provide sufficient ascurance of capability to perform required design functions in harsh environments. Under the provisions of 10 CFR 50.54(f), the staff requested each licensee to review the deficiencies enumerated and the ramifications thereof to determine whether safe operation of the plant would be affected. Each licensee responded that continued operation would not be unsafe.

In mid-1981, the staff sent a safety evaluation report (SER) to each licensee, The SER included the EER previously sent to the licensee, an evaluation of the environmental conditions specified by the licensee for environmental qualification purposes, an evaluation of the completeness of the list of safetyrelated equipment included in the qualification program, and the staff's conclusions with regard to compliance with Commission Memorandum and Order CLI-80-21. The SER also directed each licensee either to provide, within 90 days, documentation of the missing qualification information needed to demonstrate that the equipment with identified deficiencies was qualified or to commit to a corrective action such as requalification, replacement or relocation. If the latter option was chosen, the licensee was directed to provide a justification for continued operation (ICO) until such corrective action could be completed. All licensee provided responses to the mid-1981 SERs within the 90 days specified. These responses included additional technical information: justifications for continued operation or statements that such

justifications were not required because in the licensee's opinion the equipment was qualified.

In late 1981, the NRC stoff and Franklin Research Center (FRC) began in-depth reviews of all licensee responses to the issues raised in the SERs. This included looking at all of the background documentation provided by licensees in response to previous Commission Orders and SERs. This review was conducted in parallel with the staff's summary reviews for completeness of submittals and was not completed until the spring of 1983.

Evaluation of the information supporting licensee's JCOs was reviewed by the staff with the assistance of a consultant, FRC, in January 19°. The review was conducted over a very short period of time and consisted of checking the licensee's sumbittals to determine whether it justification for continued operation addressed all safety-related equipment which was listed in the plunt SER as being of uncertain qualification. Where items of equipment were reported as qualified based on the licensee's reevaluation, no further justification was required at that time.

The FRC reviewed the ICOs using NRC-provided criteria. The NRC project manager for each facility then reviewed the FRC's assessments of these JCOs. As a result of these reviews. FRC placed all responses in one of three categories. Category 1 plants (38) were those which ut least asserted that either everything was qualified or provided justification for continued operation in light of the identified deficiencies. Category 2 plants (15) submitted responses which on their faces were not adequate for some reason. For example, they may not have addressed one or more pieces of equipment or deficiency identified in the SER. Category 3 plants (18) were those for which the submittal was completely inadequate. Staff required all Category 2 and 3 plants to submit further information to respond to the SERs and to provide justifications for continued operation. The level of detail contained in those JCO's ranged from summary assessments in some cases to extensive analyses in others. The staff reviewed these additional justifications and found them adequate. By the end of March

1982. then, all plants were in Category 1, pending an in-depth review of the supporting documentation. All licensees had serted bases for qualification or justification for continued operation. The staff relied primarily on the licensees assurances contained in these submittals in determining not to take immediate further action affecting the operation of the plant.

The volume of the submittals by the licensees showed that if extent of the effort necessary either to astabilsh the qualification of equipment or to replace unqualified equipment had been underestimated and that the June 30. 1982 deadline would not be met. Indeed. a group of NRC licensees petitioned the Commission to extend the June 30, 1982 dendline. The Commission proposed to extend the deadline in the NRC's proposed rule on environmenal qualification published for comment on Junuary 20, 1982. In the rule the Commission proposed to codify the environmental qualification requirements set out in the existing order CLI-80-21. In addition, the proposed rule: (1) Requested licensees to submit analyses justifying continued operation pending completion of the environmental qualification program. and (2) established r - compliance deadlines for completa a of environmental qualification, 47 FR 2878. 2877-2878, January 20, 1982. The Commission expected the rulemaking. licensees' analyses, and staff's evaluations to be completed well in advance of the June 30, 1982 deadline which was then still in effect.

In late May of 1982 it became clear to the Commission that despite efforts by the staff, the final rule would not be oromulgated before the June 30, 1982 deadline. Accordingly, on June 30, 1982, the Commission issued, without notice and opportunity for comment, an immediately effective rule suspending the June 30, 1982 compliance deadline incurporated in each operating license (OL) then in force. The Commission stated that licensees were expected to continue their efforts to meet the environmental qualification criteria standards established in CLI-80-21.

In making the rule immediately effective the Commission relied on the "good cause" exception to the rulemaking requirements of section 4 of the Administrative Procedure Act (APA). In the statement of considerer in accompanying that rule, the Commission explained that "licensees should not be placed in jeopardy of enforcement action pending promulgation of a revised schedule for implementation of equipment qualification requirements."

^{*}The criteria are [gither]:

Redundant equipment is available to substitute for the unquisified equipment, or

Another system is capable of providing the required function of the system with unqualified equipment. or

The unqualified equipment will have perfor ...d its safety function prior to fullure; used

The plant can be safely shutdown in the obsence of the unqualified equipment.

47 FR 28363 (June 30, 1982). The Commission also stated that the staff had received and evaluated each operating plant licensne's justification for continued operation. The statement of considerations added that, from these analyses, the Commission had determined that continued operation of these plants pending completion of the equipment qualification program would not present undue risk to the public health and safety. Id.

Subsequently, the General Counsel interpreted this statement on safety of continued operation in a binding formal interpretation of the rule 'I ie found that the Commission's statement was an 'explanation that before suspending the compliance deadline the Commission had reviewed the status of environmental qualification at each phont to determine that there were no widespread substantial qualification deficiencies which might indicate a need for industry wide enforcement action." He noted that the rule did not preclude any interested person from filing a petition under 10 CFR 2.206 by citing specific qualification deficiencies as a basis for challenging the continued operation of a particular plant.

As a result of the Commission's lifting of the June 30, 1982 deadline, the staff conducted another brief review in late 1982, of the evaluations of the licensees' JCOs for the 33 plants for which additional information had previously been supplied to support the JCO review performed in early 1982. These reviews were performed to determine whether the JCOs remained adequate, given the anticipated adoption of the new deadline for qualifying electrical equipment. Staff reaffirmed that the JCOs remained adequate.

By April 1983, the staff and FRC completed their in-depth reviews begun in late 1981 on the licensees' responses to issues raised in the mid-1981 staff SERs for 71 operating reactors. These reviews consisted of an audit of equipment qualification data that the licensees had submitted throughout the course of these reviews. Base 12 i NRC's analyses, the staff issued a second round of safety evaluation reports for each of the 71 operating plants. These SERs adopted the FRC's conclusions.

The SERs identified some deficiencies in licensees' submittals. As a result, staff issued transmittal and clarification letters which set forth deadlines for the

licensees to provide the requested equipment environmental qualification information. For items found unqualified, the staff requested ICOs within 10 days of receipt of the SER. The additional information submitted by the affected licensees was reviewed by the staff and the issues resolved on the bases of the licensees! (1) Replacement of equipment, (2) provision of more information showing the equipment was qualified, or (3) provision of a ICO which satisfied the previously established criteria.

None of the items addressed in this round of review had been identified during the January 1982 assessment of the JCOs subnutted by the licensees. because the initial reviews were based on summary data, extracted from test reports and analyses, submitted in response to IE Bulletin 79-01B, and on assertions made by the licensees that equipment was qualified. The major difference between the staff's previous findings and the current findings is that the technical bases for the staff's conclucions that certain qualification deficiencies exist have been specified in more detail as a result of FRC's completion of its review of the documentation submitted by licensees to support qualification of the equipment.

An initial examination of the licensees' responses to the second round stuff SERs indicates that in a number of instances licensees maintain the position taken in response to the mid-1981 staff SER, i.e., that much of the equipment challenged by the 1982-1983 second round SERs is in fact adequate to perform all required design functions and therefore justification for continued operation is not needed. In some instances there are new or additional test data, and some previously challenged equipment has been shown to be qualified. Finally, staff has found that same aspects of the licensees' responses taise technical issues requiring further analysis for their resolution, such a similarity, qualified life, and test sequences.

On January 6, 1983 the Commission promulgate and Final Rule on Environmental Qualification of Electrical Equipment Important to Safety. 20 CFR 50.49. That rule established general qualification criteria and new deadlines for compliance by 1985 for most plants.

II. The D.C. Circuit Decision

On June 30, 1983 the D.C. Circuit vacated the Commission's decision in promulgating the June 30, 1982 interim rule for failure to provide an opportunity to comment on "the sufficiency of

current documentation purporting to justify continued operation pending completion of environmental qualification of safety-related egipment." The Court also stated that the final rule appears to be partially predicated on the Commission's conclusion that the safety of continued operation had been demonstrated by this documentation. The Court did not criticize the substance of the Commission's determination, noting that "the NRC maintains constant vigilance over the safety of nuclear power plants and monitors compliance with safety requirements at each nuclear reactor on n day-to-day basis "1

III. The Current Situation

o Staff Actions

The staff is currently implementing a program to complete the review of licensees' electrical equipment environmental qualification programs. This effort includes a one day meeting with each licensee of the 71 plants reviewed previously by the staff with the assistance of FRC. Discussion during each meeting includes the licenproposed/implemented method u. resolution of the environmental qualification deficiencies identified in the 1982-1983 SER, compliance with the requirements set forth in 10 CFR 50.48 (EQ Rule), and justification for continued operation given those equipment items for which environmental qualification is not yet complete. Each licensee is required to document the results of the meeting in a subsequent submittal to the staff. Based on this submittal the staff will prepare and issue a final SER for each of the 71 plants that addresses the environmental qualification of electric equipment important to safety. This effort is scheduled to be completed during 1984.

b. Concerns Raised by Sandia National Laboratories

Sandia National Laboratories (Sandia), an NRC contractor, has recently expressed some concerns to the Commission regarding environmental qualification of electrical equipment. At a Commission meeting on January 6, 1984, india representatives identified what the perceived as shortcomings in qualification methodologies and design bases (acceptance criteria), and the presence of inadequate equipment in plants. The staff prepared responses to the Sandia presentation and subsequently met with Sandia to assure

The analyses accepted by the staff included homsee's assertions that the equipment was qualified, in their opinion. The review of the documental supporting these assertions was in the process of being reviewed by FRC at the time the interior rule was promulgated.

^{*10} CFR 50.3.

^{*}Slip up. al 27-28.

^{* /}r/. at 376.

^{*/}st at 38

that the concerns had been interpreted and are being adequately addressed. Subsequent to this meeting. Sandia informed the staff that all concerns raised by Sandia regarding environmental qualification of electrical equipment, as defined by 10 CFR 50.49. Thave been addressed in the staff responses. Examples of staff's responses are discussed below.

Shortcornings in qualification methodologies are the subject of continuing research, and Sandia research tests have not demonstrated that nuclear plant safety equipment, properly qualified to existing qualification standards and NRC regulatory requirements, would not perform its safety functions. With regard to shortcomings in desig bases (acceptance criteria), the staff is aware of the concerns expressed by Sandia and is addressing them in its reviews of hornsee's equipment environmental qualifications programs. For example, Sandia believes that there may be shortcomings in the insulation rusistance and leakage current values used as acceptance criteria for terminal blocks. Staff reviews these values when evaluating the environmental qualification of terminal blocks and requires that licensees either justify the values chosen for each particular use of provide justifications for continued operation with current values of change the values by using different terminal blocks.

The staff is also aware of Sandin's concern that some unqualified equipment remains in nuclear plants. Those concerns are also being addressed by the staff in its review process, and are being resolved on a case-by-case basis. For example, Sandia reported that pressure switches failed when exposed to a high-pressure and steam-flash spray environment. Stuff noted that no claims have been made that these switches are qualified for such an environment. These switches are not to be used in applications where they would experience such conditions. Staff tukes into account such considerations when evaluating licensees' and applicants' qualification programs. In a 'dition, an I&E information notice has been issued to licensees describing the results of the Sandia test of these switches, and stating the staff's position that such switches are not to be used where the, would experience such environmental conditions.

A number of IE Information Notices have identified specific concerns with qualification of some componer. All equipment which has not been soown to be qualified must either be demonstrated to be qualified, be replaced or relocated, or a justification for continued operation provided. Therefore, while Sandia identified potential generic issues with some equipment components, the staff has concluded that none or the issues identified would warrant generic safety-related enforcement action at this time.

c. Sandio Annual Report

Sandia recently issued its Fiscal Year 1963 annual report on the Environmental Qualification Inspection Program of organizations involved in equipment qualification efforts. The report provides examples of qualification problems to highlight issues raised during those inspections for which Sendle provided technical consultant support to the staff. The Sandia concerns discussed during the Commission Meeting of January 6. 1984 were derived in part from the inspection results described in this annual report. The report illustrates some industry practices that could be improved and identifies areas where additional NRC guidance may be useful. The staff discussed the contents of this report with Sandia, and has concluded. that the report does not suggest that generic safety related enforcement action is necessary as a result of sandia's concerns. Where inspections or reports received by the staff have indicated reasons to question qualification of equipment, the stuff has required licensees to take actions including the replacement of equipment or provision of justifications for continued orgration.

d. UCS Petition

On February 7, 1984, the Union of Concerned Scientists (UCS) petitioned the Commission to take certain actions regarding some recent developments in the environmental qualification of electrical equipment. These developments were: (1) Recent notices from the Commission's Office of Inspection and Enforcement to utility licensees and Atomic Safety and Livensing Boards reporting deficiencies in the environmental qualification of a few components commonly used in tipensed facilities; (2) a report by the Gandia National Laboratory (Sandia) questioning the validity of certain environmental qualification tests; and (3) recent comments by Sundia to the Commission regarding Sandia's coordination with the NRC staff on research on environmental qualification. In UCS's view, these developments indicate that the NRC staff has failed to handle properly the Commission's environmental qualification program.

Accordingly, UCS has requested the Commission to review the stuff's conduct of the environmental qualification program and to direct the staff to address the matters identified by the UCS. Specifically, UCS has requested that the Commission, among other things, direct staff to: (1) Obtain and evaluate justifications for continued operation for plants using the deficient components reported by the Office of Inspection and Enforcement; (2) review the generic implications of Sundia's concerns about tests of environmental gualification; and (3) direct the staff to require utilities to justify continued operation promotly after receiving notices of environmental deficiencies. UCS has also requested Commission to direct holders of construction permits to cease construction involving deficient components until these components are qualified and to girect Atomic Safety and Licensing Boards not to authorize issuance of operating licenses until deficient components have been qualified or replaced.

"The Commission is currerly considering UCS's Petition in light of this Policy Statement and accompanying Notice of Proposed Rulemaking."

1V. Current Commission Policy

As indicated above, over the past soveral years power reactor licensees have devoted extensive efforts to comply with the Commission's environments; qualification requirements. Progress on licensee compliance has been monitored by the NRC, and NRC's own review efforts have been extensive. There have been two rounds of progressively more detailed safety evaluations for all operating reactors and additional reviews of the various rounds of JCOs.

The environmental qualification of electrical equipment throughout a nuclear power plant to standards higher than those existing at the time the plant was licensed has proved to be a complex and difficult task. Thousands of individual pieces of equipment must be identified, qualification data for this equipment must be examined and compared to applicable standards; test programs must be carried out where duta is lacking; and equipment must be replaced if necessary. In many cases equipment can be replaced only when the plant is shut down. During such downtime licensees have many tusks to accomplish in addition to equipment qualification efforts. Delays may also result from the unavailability of qualified equipment and difficulties in to ling existing equipment. The performance of industry in the area of

environmental qualification has improved with time.

The environmental qualification problem at individual plants is too varied to warrant generic sufety-related enforcement action. Instead it has been and continues to be the Commission's policy in monitor closely each licensee's progress on environmental qualification and to take enforcement action for safety reasons on a case-by-case basis. To this end, the staff intends to follow the guidelines described below in conducting its individual reviews.

(1) Evidence of environmental qualification deficiencies which would prevent a plant from going to and maintaining a safe shut down condition in the event of a design basis accident will be the basis for enforcement action. Enforcement action will generally not be taken where a licensee has asserted that operation will not involve undue risk. unless the staff has determined that continued operation cannot be justified. The Commission recognizes that this policy will permit power plants to continue to operate where licenseus assertions of qualification are still undergoing staff toview. The Commission believes that this course of action is required unless the staff concludes that the justification for continued operation (ICO) reveals a deficiency requiring shutdown.

There are persuasive technical and policy reasons why licensees' assertions and analyses may be relied on pending inde, endent NRC staff review. The Commission notes that licensees received their operating licenses after extensive staff reviews including in many cases, adjudicatory hearings. These proceedings include a determination that the licensee is technically capable of operating the plant safely. The mere existence of a solety uncertainty that needs to be evaluated does not, in the Commission's view, provide a basis for shutdown or similar enforcement action. It is the purpose of the case specific NRC stuff reviews to determine whether, in any given case, sufficient ev. Jonce exists that would support enforcement action. In addition to confirmation of significant safety deficiencies, a persistent refusal by a licensee to cooperate adequately with the Commission's environmental qualification program would be a basis for enforcement action. But the Commission's experience with the ongoing review of licensee progress on environmental qualification, as described above, has not suggested any general refusal on the part of licensees

to make reasonable efforts. Thus the June 30, 1982 deadline has served its intended purpose to assure reasonable licensee efforts and therefore need not be enforced. The June 30, 1982 deadline was not a generic cut-off date for operation. Ruther, the June 30, 1982 deadline was established to force licensee completion of the environmental qualification program in a reasonable time. Since the deadline itself has proved unrealistic, and since licensees are making reasonable efforts to achieve environmental qualification. the Commission has concluded that retention of the June 30, 1982 deadline is neither necessary nor desirable as a general matter. The selety of operation of plants continues to be reviewed on an individual basis. The Commission's authority to take individual enforcement action for safety reusons, including shutdowns, is not dependent on the presence in individual licenses of a requirement for environmental qualification by a certain date.

(2) In the interim, if any person believes that there is information indicating that specific qualification deficiencies or other reasons related to environmental qualification require enforcement action at a particular plant, such information should be presented to the Director, NRR pursuant to 10 CFR 2.206. Within 45 days of the close of the comment period in the rulemaking initiated today by companion notice, the Director, NRR will report to the Commission on any generic issues raised by any comments on plant specific qualification issues.

The Commission's final rule is still in effect. That rule established new compliance deadlines which have not yet passed. It was the Commission's intention that the compliance schedule in the final rule should supersede previous deadlines. Because the Court's decision in UCS v. NRC may have created uncertainty regarding the current status of the June 30, 1982 compliance deadline in each facility operating license, the Commission will conduct a notice and comment rulemaking proceeding to delete formally that deadline from all licenses.

Diried at Washington, DC, this 1st day of March, 1984.

Nuclear Regulatory Commission.

Samuel J. Chilk,
Secretary of the Commission.
IFK Doc 84-8073 Filed 3-6-84 8.45 am!
BILLING CODE 7590-01-84

SPAC ADMINISTRATION

14 CF (Part 1214

Space Transportation System; Duty
Free _ntry of Space Articles

Space Administration.

ACTION: Final rule

SUME AY: This regulation prescribes NASA's policy and procedures with respect to the duty-free entry of articles imported to be launched into space by NASA, including spare parts of necessary and uniquely associated support equipment in connection with a launch into space. The intervol this regulation is to provide guidence on the use of the Administration's authority to certify that space articles may be imported duty-free.

EFFECTIVE DATE: March 7,1984.

FOR FUPTHER INFORMATION CONTACT:
Robert J. World, Office of General
Counsel, Codd GK, NASA Headquarters,
Washington, DC 20546, Telephone 453—
2446.

SUPPLEMENTARY INFORMATION: On November 18, 1783, NASA issued for public domment a proposed rule to prescribe NASA a policy and procedures with respect to the duty-free entry of articles imported to be launched into space by NASA, including spare purts of necessary and unifiely associated support equipment in connection with a launch into space (44 FR 52480). No comments were received by NASA, Accordingly, NASA is a ling the proposed rule without change.

The National Aeronautics and Space Administration has determined that:

1. The rule is not subject to the requirements of the Regulatory Plexibility Act. 5 U.S.C. 601-612, since it will not exert a significant economic impact on a substantial number of small entities. It is applicable only to those persons of entities who impact into the United States materials to be launched in spane by NASA, including spare parts or necessary and uniquely associated supportequipment in connection with a launchanto space.

2. The rule is not a major rule as defined in Executive Order 12291 (46 FR 13193) February 19, 1981).

List of Subjects in 14 CFR Part 1214

Payload specialist, Mission, Mission manager, NASA-related payload. Mission specialist, Investigator working group, Government employees. Quvernment procurement, Security