

APR 28 1988

WSEI MS12 PT2

- 1 -

Mr. John E. Latz, President  
Center for Nuclear Waste Regulatory  
Analyses  
Post Office Drawer 28510  
6220 Culebra Road  
San Antonio, Texas 78284

Subject: Additional comments on WSE&I Major Milestone No. 12

Dear Mr. Latz:

Enclosed please find the specific comments, questions, and suggestions I eluded to in my letter to you on April 1, 1988 regarding Waste Systems Engineering and Integration Major Milestone No. 12 (Listing of Required Regulatory Findings). They are being submitted for your review and consideration. Please feel free to discuss them with us should you have any questions. We will defer detailed comment on the systems engineering process described in Chapter 3 until the Program Architecture Review Committee you are about to convene has had an opportunity to implement any recommendations it may have.

Sincerely,

**Original Signed By**

Joseph O. Bunting, Jr., Chief  
Systems Engineering and Evaluation Branch  
CNWRA Program Manager

Enclosure: As stated

cc: Mary Mace

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APR 28 1988

WSEI MS12 PT2

- 2 -

SPECIFIC COMMENTS

1. INTRODUCTION  
No substantive comment

2. PURPOSE AND SCOPE  
No substantive comment

3. SYSTEMS ENGINEERING PROCESS

Paragraph 1 -- The use of the term "licensing process" may be too restrictive. We recommend the use of the term "regulatory program" instead. (See NRC's comment on WSE&I Major Milestone 18, dated 18 March 1988.)

4. PROGRAM ARCHITECTURE DATA BASE DESCRIPTION  
No substantive comment

5. MAJOR MILESTONE NO. 12 DESCRIPTION

5.3 User's Guide

Field 6 -- The discussion for field 6 implies that it is the field "3-6" sequence that is used to call-up a requirement through the PA relational data base. The second sentence should be revised to make this point a little more explicit.

Fields 9-10 -- We assume the intent of these two data fields is to take a "first cut" at the types of expertise that might be needed to satisfy the requirement and will be subject to further refinement following the initial scoping exercise.

6. QUALITY ASSURANCE

Comments have been previously submitted regarding the need for prioritization, verification, and appropriate QA.

OFFICIAL CONCURRENCE AND DISTRIBUTION RECORD

MEMORANDUM FOR: John E. Latz, President  
Center for Nuclear Waste Regulatory Analyses

FROM: Joseph O. Bunting, Jr., Chief  
Systems Engineering and Evaluation Branch  
CNWRA Program Manager

SUBJECT: Additional comments on WSE&I Major Milestone No. 12

DATE: **APR 28 1988**

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