

NOV 28 1988

REV INS WSEI A3/A4

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MEMORANDUM FOR: Those on Attached List

FROM: Philip M. Altomare
Program Element Manager
Waste Systems Engineering and Integration

SUBJECT: REVIEW AND COMMENT ON PROGRAM ARCHITECTURE DEVELOPMENT
MILESTONES A3/A4

Enclosed you will find regulatory requirement topics E17 and E36 (respectively entitled " Adverse Condition--Geochemical Processes" and "Structure, Systems, and Components Important to Safety -- Protection Against Natural Phenomena and Environmental Conditions") to be used to demonstrate fulfillment of element/subelement milestones A3 and A4 (collective short title: "Finalize PASS structure through WSE&I Process Block #15"). (It should be noted that these two regulatory requirement topics will also be used to demonstrate fulfillment of the so-called "proof-of-system" milestone R7.)

These two regulatory requirement topics are being resubmitted in accordance with our letter of October 28, 1988 requesting that the Center select regulatory requirement topic examples sufficient to demonstrate the necessary automated data processing (ADP) features of the Program Architecture Support System (PASS), as called for by the requirements of the A3/A4 milestones.

It is requested that you review and comment on the subject milestones as they apply to the desired ADP features of PASS. Mike Lee (4A18, x20421) will be coordinating the review. Kindly provide him with any comments you may have by c.o.b. Tuesday, December 6, 1988. If more time is needed, please call me at x23400. Thank you.

Original Signed By

Philip M. Altomare
Program Element Manager
Waste Systems Engineering
and Integration

Enclosure: As stated

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