



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D. C. 20555

Generic Task Nos. A-3, A-4 & A-5

JUN 29 1979

NOTE TO: S. H. Hanauer  
F. Almeter  
J. Strosnider  
K. Parczewski  
F. Odar  
J. Zwolinski  
L. Soffer  
E. Adensam

FROM: Mike Aycock

SUBJECT: JUNE 27, 1979 MEETING REGARDING APPROACH FOR EVALUATING  
POSTULATED ACCIDENTS COINCIDENT WITH MSLB

The following work assignments were made at (or shortly following) the  
June 27, 1979 meeting:

1. Len Soffer will investigate possible leak paths following a large LOCA plus S/G tube ruptures to determine if LOCA dose calcs could be significantly affected by this scenario.
2. Krys Parczewski will prepare a work scope for ECCS performance analysis for large LOCA plus S/G tube ruptures. The work will be performed by EG&G.
3. Fuat Odar will get BNL analyses of MSLB plus S/G tube ruptures.
4. Fuat Odar will check with BNL to assure that hot zero power is the worst case from the standpoint of fuel failures.
5. John Zwolinski will take a quick look to see if MSLB plus S/G tube ruptures can be of any concern regarding containment pressure analyses.
6. Jack Strosnider will gather and distribute copies of info on ISI.
7. Krys Parczewski will talk to Coffman re: the possibility of developing better ways of determining fuel failures during a MSLB. Using DNB was believed to be too conservative.
8. Jack Strosnider and Frank Almeter will prepare an outline of their NUREG reports in order to get a better handle on who has to do what and when.

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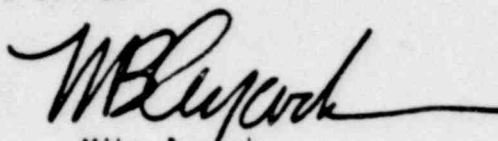
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The following was added after the meeting:

9. Jack and Frank will work on alternative plugging and inspection criteria for possible use should the MSLB analyses suggest very restricted inspection and plugging practices. The plugging criteria currently used appear very conservative in light of recent experimental results.

The next meeting on this subject has been tentatively planned for July 31, 1979 at 9:00 in Steve Hanauer's office.

  
Mike Aycock

cc: D. Eisenhut  
P. Check  
V. Noonan  
Z. Rosztoczy

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