

POOR ORIGINAL

NOTE TO: L. S. Rubenstein, Assistant Director for Core and Containment Systems, DSI

FROM: W. R. Butler, Chief, Containment Systems Branch, DSI

SUBJECT: CSB INPUT FOR DEGRADED COOLING STEERING GROUP

Per your request, we have listed below the ongoing efforts related to TMI Action Plan item II.B.3.

1. Technical Assistance Contract A0249 at LLNL to test Sequoyah H<sub>2</sub> igniters (sponsored by CSB).
2. Technical Assistance Contract (New) at LLNL to provide support during rulemaking (sponsored by CSB).
3. Technical Assistance Contract 7250 at LASL to modify COMPARE code for evaluating containment pressure and temperature response during degraded core accidents (sponsored by CSB).
4. RSR contract at Sandia to study deliberate ignition, Halon and water fogging systems for application in the Sequoyah plant (results to be used by CSB).
5. Technical Assistance Contract (SEB) at Ames Lab. to study effects of H<sub>2</sub> detonations inside Sequoyah and to estimate ultimate strengths of various types of containments (sponsored by SEB).

Original signed by  
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Walter R. Butler, Chief  
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