

Rulemaking Comments

From: Marv Lewis [marvlewis@juno.com]
Sent: Friday, July 15, 2011 12:58 PM
To: marvlewis@juno.com; Rulemaking Comments; gizmogink@optonline.net; rogerh@energy-net.org; michaelbft48@comcast.net; kevin@beyondnuclear.org; frieda302@comcast.net; fran@hazam.org; brett@libertynet.org; smirnowb@ix.netcom.com; afisher@citizen.org; traci@energyjustice.net; linda@beyondnuclear.org; babsjewell@yahoo.com
Subject: Comments PRM--50-96

Comments on PRM 96-50.

DOCKETED
USNRC

From: Marvin Lewis
3133 Fairfield St.
Phila. PA 19136
To: U. S. N. R. C.
Washing ont, D.C. 20555-0001
Re: PRM-50-96

July 18, 2011 (3:05 pm)
OFFICE OF SECRETARY
RULEMAKINGS AND
ADJUDICATIONS STAFF

from and
Dear Commissioners;

I wish to join in the petition advanced by Mr Popyk concerning the lack of cooling water caused by and during an accident in a spent fuel containing facility. I agree with Mr Popyk's points as far as they go while respectfully adding insights that go further than PRM-50-96.

Commenter's Background:

Commenter was a individual intervenor 'pro se.' (pro se is Latin meaning for himself, but is used to mean without a lawyer.) He advanced a Contention called the "Lewis Contention" during the TMI#1 Restart Hearings where the panel agreed with much of the Lewis Contention in its decision.

During the proceedings, several of the intervenor's proposed contentions were dismissed for various reasons. One of the dismissed contentions referred to the use of zirconium in fireworks. Zirconium is used in fireworks to produce visual effects. By alloying and using different physical forms, different visual effects are achieved because alloying and different physical forms (powder , shavings, blocks) produce different temperatures of ignition and power of explosivity. Unhappily these different physical data are the secrets of old Italian families who hold such secrets tight to the vest. I requested back then that these properties be evaluated so that these properties do not surprise us during an accident. I repeat that these properties should be determined so that they do not surprise us during a spent fuel accident.

I have also sent comments on the effects of a Solar flare due to a coronal mass ejection previously. They have been to various agencies and have been uniformly dismissed. I hope that the Biblical admonition, "Place not thy trust in statisticians" does not once again prove true.

There may be a leeway in the preceding sentence that I hope is not taken as a slur by princes.

Respectfully submitted,
Marvin I. Lewis, R. P. E. (Retired)