Robles, Jesse

From:

King, Mark

Sent:

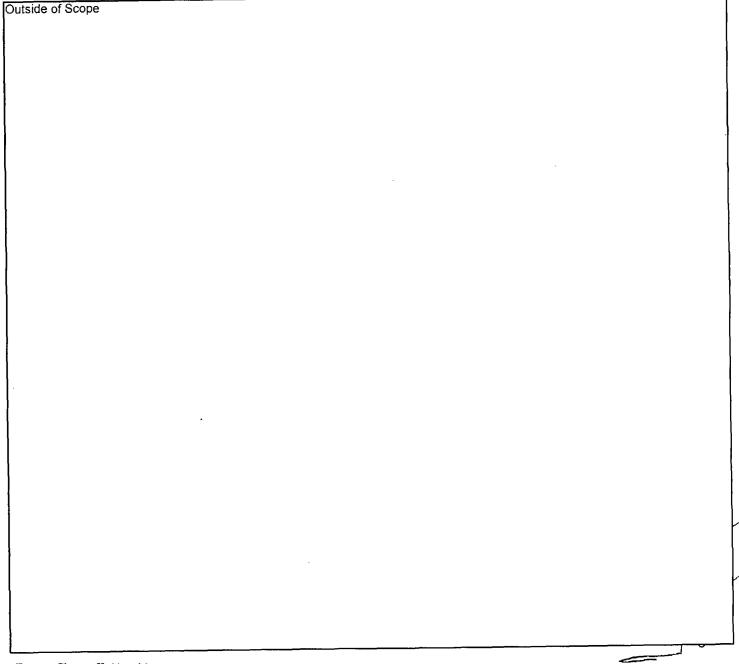
Thursday, March 22, 2012 5:03 PM

To:

Subject: Attachments: Robles, Jesse FW: Request for a Technical Contact WC Overheater Penetration Photos.pdf

Jesse doing a quick search for electrical containment penetration

- this is what the basic LER search gave me ---- I leave the relevance reviews to you.



From: Chernoff, Harold

Sent: Thursday, March 22, 2012 1:35 PM

To: NRR DIRS IOEB Distribution

Subject: FW: Request for a Technical Contact

From: OKeefe, Neil

Sent: Thursday, March 22, 2012 12:10 PM

To: Sebrosky, Joseph

Cc: Chernoff, Harold; Long, Chris; Miller, Geoffrey

Subject: Request for a Technical Contact

Joe.

We are looking for someone with experience with electrical containment penetration expertise to help the residents assess an emergent issue.

Wolf Creek recently had 2 over-current events in two pressurizer heater circuits. The attached photos show that the electrical containment penetration was probably overheated and damaged. The penetration seals have a nitrogen supply, and when the supply was isolated, the seal pressure dropped from 55 psi to 40 psi quickly. The licensee declared the containment inoperable and plans an LLRT on the penetration.

The plant has been in a forced outage for over 2 months and is close to starting up, so I think we will have a short time to assess whatever they learn in the next day or so about this problem. Therefore, I am looking (in advance of knowing much) for a knowledgeable person that could help us assess the facts when we get them

Could you ask the electrical engineering branch and the safety system containment branch for a name and number to call? OpE might also have something that might be a help.

Thanks.