

September 11, 2003

MEMORANDUM TO: Davis-Besse Nuclear Power Station IMC 0350 Panel

FROM: John A. Grobe, Chairman, Davis-Besse Oversight Panel */RA/*

SUBJECT: MINUTES OF INTERNAL MEETING OF THE DAVIS-BESSE
OVERSIGHT PANEL

The implementation of the IMC 0350 process for the Davis-Besse Nuclear Power Station was announced on April 29, 2002. An internal panel meeting was held on May 20, 2003. Attached for your information are the minutes from the internal meeting of the Davis-Besse Oversight Panel and the "Open" Action Items List.

Attachment: As stated

cc w/att: H. Nieh, OEDO
J. Dyer, RIII
J. Caldwell, RIII
R. Gardner, DRS
B. Clayton, EICS
G. Wright, DRP
DB0350

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OFFICE	RIII		RIII		RIII		RIII	
NAME	DPassehl/klg		<i>/RA DPassehl forMPhillips</i>		CLipa		JGrobe	
DATE	09/05/03		09/05/03		09/05/03		09/11/03	

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MEETING MINUTES: Internal IMC 0350 Oversight Panel Meeting
Davis-Besse Nuclear Power Station

DATE: May 20, 2003

TIME: 1:00 p.m. Central

ATTENDEES:

J. Grobe	M. Phillips	D. Simpkins
D. Passehl	W. Ruland	J. Hopkins
T. Mendiola	J. Jacobson	R. Gardner
D. Hills	M. Farber	S. Burton
C. Lipa	P. Lougheed	N. Shah

Agenda Items:

1. Discuss Integrated Leak Rate Test (ILRT) Inspection Results

M. Farber and P. Lougheed discussed the results of the ILRT inspection. The test went well, and the results were very satisfactory. Ten valves still need local leak rate testing, including the purge inlet and exhaust valves, which won't be done until late (as long as people are in containment, these valves need to be open).

2. Discuss Programs Phase II Inspection Results

J. Jacobson, S. Burton, and N. Shah discussed the results of the Programs Phase II inspection. The team did not do a thorough independent review of the licensee's programs, but did assess the licensee's review of each program and how the program issues were identified and corrected. The team concluded that as written, all programs were workable if implemented. The team discussed licensee findings to address the In-Service Inspection (ISI) and Modifications programs. **Based on the discussion, the panel and team agreed to close restart checklist items 3.f and 3.g and RAM item E-26 in this report.** The Boric Acid program inspection results was then discussed. Davis-Besse staff had addressed all concerns identified from the Programs I inspection, but it now relies on the Quality Assurance and Corrective Action programs to work for the Boric Acid program to be effective. The panel agreed that it needed to decide on how to address URI-07 and URI-08 prior to closing this (3.d) checklist item. The panel was briefed on the review of the Operating Experience program. The team and panel were satisfied with the enhancements made to the program. However, the Operating Experience program checklist item (3.b) will remain open while a related allegation is resolved. The panel was briefed on the Reactor Coolant System Leakage monitoring program. **Based on that review, the panel agreed to close restart checklist item 3.e.** The panel also agreed to keep checklist item 3.a open pending the results of the Corrective Action Team Inspection (CATI). The panel felt that a separate discussion was needed to discuss the exit plan for the Programs II inspection, given that some items would be kept open, and others closed in this report.

3. Discuss Management and Human Performance Phase III Inspection

The panel agreed to put this discussion on hold pending W. Ruland determining what criteria had been used at Millstone to conclude its safety conscious work environment problems had been solved sufficiently to allow restart. Mr. Ruland will determine when to next put this item on the agenda.

4. Discuss Action Items

The Panel discussed the list of "open" action items. No items were added or closed.

5. Discuss Restart Action Matrix Items

The Panel determined that given the length of time taken for the inspection debriefs and the amount of time needed to go over the RAM list, the RAM items would be postponed to the next panel meeting.

6. Discuss Allegation Status

M. Phillips stated that there was a new allegation that had four concerns. John Jacobson would be requested to address the Operating Experience portion of the allegation for closure. There were no requests for extensions by the licensee to address allegations referred to them for evaluation.

7. Discuss High Pressure Injection Pump Modification Inspection Needs

D. Hills stated that he did not feel he was ready to scope out what would be needed to address this inspection until we had a better handle on exactly what the licensee was going to be doing. This item was placed on hold pending the meeting that was to be held with the licensee in Headquarters to discuss the pump modification scope and associated activities.

8. Discuss Items for Licensee Weekly Calls

The Panel discussed several items for the licensee weekly calls. Since J. Grobe would not be available for the call, W. Ruland agreed to call M. Phillips before the call to discuss the call agenda.

DAVIS-BESSE OVERSIGHT PANEL "OPEN" ACTION ITEM LIST

Item Number	Action Item (Date generated)	Assigned to	Comments
24a	Discuss making information related to HQ/licensee calls publicly available	Panel	<p>Discuss by June 30, after safety significance assessment complete; 6/27 - Invite Bateman to panel mtg. To discuss what else is needed to closeout the CAL (i.e. quarantine plan); 7/2 - NRR not yet ready to discuss; 7/16 - See if procedures have changed on CAL closeout - does JD need to send letter?; 7/18 - Discussed - is there an applicable regional procedure?; 8/6 - Discussed. Need to determine the final approach on the core removed from the head and the final approach on the head before the quarantine can be lifted; 8/22 - Revisit action item after letter sent to licensee confirming plans with old vessel head (head may be onsite longer than originally anticipated); 8/29 - Memo to be sent to Region, with a letter to go out next week; 10/01- Discussed. 1) Conduct NRC staff survey-due 10/7 2)Memo to NRR - due 10/11 3) Region to issue letter; 11/07- Letter required from NRR on head quarantine status; 11/19 - Letter in draft; 01/03 - A. Mendiola to look at phone conference writeups on quarantine decision making to determine if they can be released to the public; 01/07 - discussed; 01/21 - discussed; 01/31- A. Mendiola's action; 02/11 - Completion of Licensee Phase 3 sampling plan required; 02/21 - 17.5 Rem to cut samples, Less samples may be required; 04/03 - Completion of Phase 3 sampling plan scheduled for late April - discuss again then; 04/08 - Revisit in June 2003</p>

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54a	Review TSP amendment and advise the panel on the need for a TIA on Davis-Besse (7/2)	D. Pickett	<p>7/9 - Discussed. Will wait for response from licensee; 7/16 - Discussed - added action item 54b; 8/6 - Sent to the licensee on 7/22 and a response is due by 8/22; 8/22 - Discussed - need to check if response has been received; 8/27 - Received response - DRS is reviewing - will fax to NRR for 54b; 8/29 - Discussed, DRS report of response to be issued to panel prior to item 54b; 10/1-Discussed. DRS coordinating with NRR 11/07-Discussed - On hold for draft with specific information; 12/10 - B. Dean believed B. Bateman thought a calculation for sufficient volume of TSP was completed to technical specification value. However questions whether the calculation was to technical specification or actual TSP level remain; 01/03 - Item under NRR review. Calculation completion expected on Jan 17. Allegation issue in RIII domain; 01/07 - Allegation Item #3 under NRR Review for Resolution; 01/21 - Item #3 is under Region III control for final letter, holding for NRR input; 02/11 - Writeup for NRR input provided 4 answers, going back to reviewer to ensure specific tasking is clear to answer allegation concerns. Action item 54c created; 02/21 - Allegation at 242 day mark. Effective expression of due date required; 04/03 - Messrs. Beckner, Grobe, Ruland, & Mendiola to discuss; 04/08 - J. Hopkins to set up call for 4/11/03</p>

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73	Send feedback form on IMC 0350 procedure to IIPB (8/6)	Lipa Mendiola	8/6 - Generate feedback after panel meetings reduced to once per week; 8/29 - Discussed - no change; 10/1 - Discussed; 11/7 - D Passehl sent email to C Carpenter and D Coe indicating that we would be able to perform a review of the draft IMC 0350 during the first quarter of 2003; 12/3- discussed; 01/03 - 2 parts, short part- C. Lipa with P. Harris, long part- B. Dean; 01/07 - 2 nd larger response will require meeting between all parties; 01/21 - Communications with P. Harris; 01/31-Meeting with P. Harris on Feb 4; 02/11 - Many concerns identified by the panel for inclusion; 02/21 - July 1 due date for larger input.
97	Bulletins 2002-01 and 2002-02 response and acceptance (9/5)	NRR	11/07 - Discussed, further research and discussion required; 01/07 - RAI response expected Mid February; 01/31- On track; 02/11 - New Orders will supercede BL2002-01 and BL2002-02 responses with the exception of the BL2002-01 Boric Acid Corrosion program information request; 02/21 - Licensee RAI response delayed. Both Order and BL2002-01 Boric Acid Corrosion program responses to be tracked as RAM items; 04/08 - Discussed, leave open pending NRR review
126	Review Davis-Besse/Vessel Head Degradation web site content for ease of use by the public. (11/07)	Strasma	02/11 - Checked, but revisiting item; 02/21 - Web site being reassessed.
138	Evaluate the effectiveness of the Comm Plan (01/07)	A. Mendiola, C. Lipa	01/31 - Ongoing; 02/21 - New EDO Comm Plan for Crisis Update, A. Mendiola to review for inclusion.

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145	Prepare a special inspection plan for the restart readiness team inspection. (01/09)	D. Passehl	02/21 - date to be determined
147	Generate a list of items to consider after restart as well as transition back to the normal 0350 when terminating the 0350 Panel. The items should include plans to augment inspection of corrective actions, inservice inspection, and safety culture monitoring. (01/09)	D. Passehl	01/31 - working; 02/11 - Include dates and deadlines to Manual Chapter 0350 restart inspections planner
156	Read Generic Safety Issue-191, "Assessment of Debris Accumulation on PWR Sump Pump Performance" (01/09)	J. Hopkins	01/21 - Determine status of GSI-191; 02/21 - Check GL98-04 response on coatings. Draft GL and Draft Reg Guide needs review for DB relevance; 02/24 - Request Response Review and Program Implementation to GL98-04; 03/04 - activity to be reassigned to Reactor Engineer who will close sump LER; 04/08, D. Hills to discuss with K. Coyne and A. Dunlop work assignments
174	Review 2/4 transcript for Mr. Witt's recommendations (2/18)	R. Lickus	
178	Determine the type of backlog assessment that will be performed and by whom. Two attributes need to be considered: (1) the capability of the licensee to manage the backlog in an operating environment; and (2) the impact of the backlog on equipment reliability. (03/04)	C. Lipa	

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186	Add Dennis Kucinich to the standard distribution list on documents for Davis-Besse. Then remove Dennis Kucinich from distribution 90 days after the NRC reply to his 10 CFR 2.206 Petition is signed out. (04/22)	A. Saso	
187	Arrange for Fire Protection Inspection to evaluate the licensee's safe shutdown design calculations in the context of electrical and thermo-hydraulic design to support closure of Restart Checklist Item 5.b, "Systems Readiness for Restart." (04/29)	R.Gardner	
188	Arrange for Radiation Protection Inspection to evaluate management stability in the Radiation Protection organization. An inspection plan is to be drafted and presented to the Panel for approval, including applicable Restart Action Matrix items, for an inspection to be conducted in the July 2003 time frame. (04/29)	K.Riemer	
189	Investigate how the NRC handled communication of potential inspection issues and findings during in-progress inspection work at Millstone in regards to their organization and human performance problems. (05/16)	B.Ruland	

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190	Discuss with T. Kozak removing Davis-Besse from the Operational Management Information Report (OMI). (05/16)	C.Lipa	
191	Prepare Questions and Answers (Qs and As) once the GT 221 letter to Rep. Kucinich is issued to ensure consistent communications regarding how the NRC articulates issues to the public. (05/16)	C.Lipa/ A.Mendiola	
192	Draft an update to the March 31, 2003, inspection schedule letter. (05/16)	D. Passehl	