

1/20/2010 Interview with Richard Portmann(Tendon Engineer) and Richard Pipin(Maintenance Manager)

Interviewer: Gary Hughes PII

Maintenance Issues

- Added Linseed oil to the Dome when damaged in 1976(Documents provided to Dr. Avi Mor)
- Have grease leaching out under equipment hatch- no idea where coming from and have not treated it- pictures in Concrete- tendon Interaction #74 Grease below equipment hatch.
- Wax initially in sleeves
- Do not power wash per PII information request 101 from Tommie Sassard.
- No PMs to do any cleaning of the containment

Grease Issues

- Add Visconorust 2090-p4 grease to tendons per F&Q 17.0 'Grease Replacement'
- F&Q 17.0 has provisions to report to the NRC if specifically add more grease than take out.
- Have grease leaching out under equipment hatch- no idea where coming from and have not treated it- pictures in Concrete- tendon Interaction #74 Grease below equipment hatch-work order has been written and will be worked soon
- Over the years adding higher density grease to reduce grease loss. Added more to vertical tendons a few years ago to make up for losses. Thought losses were grease settling at the bottom or oil separating from the grease

P/92