

Bower, Fred

From: Bower, Fred - R1
Sent: Friday, June 04, 2010 8:24 AM
To: Powell, Raymond; Prato, Robert; Krohn, Paul; Hughey, John; Cahill, Christopher
Cc: Ziedonis, Adam; Tinkler, Charles; Schaperow, Jason
Subject: RE: Peach Bottom SOARCA Site Visit

I have no problem being the escort and absent an event will probably plan to tag along for the day and hopefully learn more about SOARCA.

In addition to the portable pump, portable power for SRVs and RCIC black start, the licensee has asked if you need to follow up on Core Spray flood up (only to 111 ft is possible) or S-R battery issues?

I should hear more back from the licensee later today.

Fred Bower

Senior Resident Inspector
Peach Bottom Atomic Power Station
USRNC, Region I, DRP, PB4

✉ Fred.Bower@NRC.gov
☎ 717-456-7614 (work)

📠 (b)(6) [EXEMPTION 6]

☎ 717-456-5669 (fax)

📠 (b)(6) [EXEMPTION 6]

EX. 6

From: Powell, Raymond
Sent: Thursday, June 03, 2010 2:52 PM
To: Prato, Robert; Krohn, Paul; Bower, Fred; Hughey, John; Cahill, Christopher
Cc: Ziedonis, Adam; Tinkler, Charles; Schaperow, Jason
Subject: RE: Peach Bottom SOARCA Site Visit
Importance: High

Chris Cahill (SRA) will most likely be your escort. Please email or call Chris (610-337-5108) to coordinate logistics.

Thanks.

Ray

From: Prato, Robert
Sent: Thursday, June 03, 2010 2:07 PM
To: Powell, Raymond; Krohn, Paul; Bower, Fred; Hughey, John
Cc: Ziedonis, Adam; Tinkler, Charles; Schaperow, Jason
Subject: RE: Peach Bottom SOARCA Site Visit

Ray

I agree with you and if I said anything that implied that, I apologize. I just wanted to emphasize that any SOARCA related activities are not inspection activities.

We chose either 6/9 or 6/10. If either is preferable to the licensee we will go with that date. If neither is preferable, let's go with 6/9. We plan to be on site from about 9:30 am to about 2 pm. If their management wants a debrief, we will be glad to stay. We do need a knowledgeable escort as described previously.

V/10

We will also stop by the residents office to let them know we arrived, we are departing, and answer any questions that they may have. Upon our return, I will call John Hughey and let him know how things went just for information.

Thank you for your support,

Robert Prato
Senior Reactor Operation Engineer
NRO / DCIP / CQVA

T7D43 / 415-6035

From: Powell, Raymond
Sent: Thursday, June 03, 2010 1:55 PM
To: Prato, Robert; Krohn, Paul; Bower, Fred; Hughey, John
Cc: Ziedonis, Adam; Tinkler, Charles; Schaperow, Jason
Subject: RE: Peach Bottom SOARCA Site Visit

I don't believe anyone has said you can't walk down the protective measures - I think most comments have been looking to help you gain any efficiencies. Work with Fred and pick a date.

Ray Powell
Chief, Technical Support and Assessment Branch
Division of Reactor Projects

From: Prato, Robert
Sent: Thursday, June 03, 2010 1:29 PM
To: Krohn, Paul; Bower, Fred; Hughey, John; Powell, Raymond
Cc: Ziedonis, Adam; Tinkler, Charles; Schaperow, Jason
Subject: RE: Peach Bottom SOARCA Site Visit

Paul

The ACRS request was to walk down the mitigative measures, if we cannot do that maybe we should not go. Again our perspective, objectives and focus will be considerably different from the inspection activities. We have no plans to impact the region or the residents.

Robert Prato
Senior Reactor Operation Engineer
NRO / DCIP / CQVA

T7D43 / 415-6035

From: Krohn, Paul
Sent: Thursday, June 03, 2010 11:57 AM
To: Bower, Fred; Hughey, John; Powell, Raymond
Cc: Ziedonis, Adam; Prato, Robert
Subject: RE: Peach Bottom SOARCA Site Visit

All,

Fred raises a good point. We should get what we can from the previous TI and inspection report.

That being said, presenting to the ACRS is important and I can understand the desire for the SOARCA engineers to have verified some of the licensee's statements and ascertains. Therefore, I would recommend some form of a site visit, but with a minimal impact to the resident staff and licensee.

Paul

From: Bower, Fred
Sent: Thursday, June 03, 2010 11:51 AM
To: Hughey, John; Krohn, Paul; Powell, Raymond
Cc: Ziedonis, Adam; Prato, Robert
Subject: RE: Peach Bottom SOARCA Site Visit

All,

A couple of things regarding this request:

(b)(7)(F)

Second, it is Exelon policy for visitors to the site to meet with plant management even if they are only here for working level activities. So I would suggest that if a site visit is necessary, the visit schedule should allow for 1/2 hour long entrance and exit meetings. If a visit is needed, please let me know if you would like the meeting from 9:30 - 10 or 10 - 10:30 AM and 1:30 - 2 or 2 - 2:30 PM?

Look forward to your response. I will not engage the licensee until I know that a visit is required. Please let me know if you have any questions or comments.

Thanks,

Fred

From: Hughey, John
Sent: Thursday, June 03, 2010 10:53 AM
To: Bower, Fred; Krohn, Paul; Powell, Raymond
Cc: Ziedonis, Adam
Subject: RE: Peach Bottom SOARCA Site Visit

I also want to note that this would be a "working level" visit only (i.e. no meetings w/ plant management.)

From: Hughey, John
Sent: Thursday, June 03, 2010 10:42 AM
To: Bower, Fred; Krohn, Paul; Powell, Raymond
Cc: Ziedonis, Adam
Subject: FW: Peach Bottom SOARCA Site Visit
Importance: High

Ray, Paul and Fred:

Below is the request from Research for a Peach Bottom visit. The SOARCA PM, Bob Prato attempted to fill out the online form, but it failed to route as it should have. I understand that we had a similar problem last

EX. 7F

week and our tech folks are looking into this. In the mean time, I asked Bob to provide the details which are presented below. Of special note is that the request date is for next week ahead of an ACRS meeting.

Thanks,
John

In summary, here is the information you requested:

- Jason Schaperow, Charles Tinkler, and Robert Prato will be the participants for this site visit.
- The site visit needs to take place next week in preparation for an ACRS meeting that is scheduled for 6/21/2010. We are requesting 6/9 or 6/10/2010 between the hours of 10:00 am and 2:00 pm
- The reason for our site visit is as follows: During our previous SOARCA meeting with the ACRS, the staff was asked if we walked down the mitigative measures to assess their viability with regards to feasibility, timing and accessibility under extreme accident conditions. The staff is returning to ACRS and needs to report that we have walked down the mitigative measures in response to their request and then summarize our findings.

In general, we will need a knowledgeable escort to walk down the RCIC black start, and the portable pump and power supply hook-ups from the place of storage of the portable equipment, pre-staged tools and transport capability, the typical routes that will be used, the connection points, and a discussion on the hook-up process.

If you need any more information please let me know. Thanks so much for your assistance.

Robert Prato
Senior Reactor Operation Engineer
NRO / DCIP / CQVA

T7D43 / 415-6035