

Jeffrey Bard/Chicago/EMG/EIX 08/13/2012 08:37 AM

To Maria Race/Chicago/EMG/EIX@EME

Joseph Heredia/Powerton/EMG/EIX@EME, Mark Kelly/Powerton/EMG/EIX@EME

bcc

Subject Re: refreshing my memory

I have no knowledge of the permitting for relining of the ponds other than conversations at the time that unless the ponds were in really poor condition relining should be postponed if possible until the EPA CCR regs were finalized since the options proposed by EPA would either require the ponds be closed or retrofitted with a double liner system and leachate collection. The EPA proposed rule was published in the Federal Register on June 21, 2010. An advance copy was available in May 2010 and information contained in the rule being considered by EPA was made public in early 2010. In January 2010 industry became aware that EPA was proposing regulation of CCR as a hazardous waste. Subsequent discussions between EPA and OMB and industry resulted in the proposed rule soliciting comments on two proposed regulatory options, Subtitle D and Subtitle C regulation.

Jeffrey S. Bard Edison Mission Energy Midwest Generation **Environmental Services Department** 235 Remington Blvd. Suite A Bolingbrook, IL 60440

(630) 771-7905 (312) 788-5212 (fax)

Maria Race

I am getting ready for the IEPA meeting on Tues... 08/12/2012 03:32:37 PM

From:

Maria Race/Chicago/EMG/EIX

To:

Mark Kelly/Powerton/EMG/EIX@EME, Jeffrey Bard/Chicago/EMG/EIX@EME, Joseph

Heredia/Powerton/EMG/EIX@EME

Date:

08/12/2012 03:32 PM

Subject:

refreshing my memory

I am getting ready for the IEPA meeting on Tuesday-here are some facts the way I understand them,

- 1. Received metal cleaning basin construction permit for liner-November 13, 2009. It contained well monitoring requirements. We decided to try to appeal that requirement. (This did not happen)
- 1/27/2010, I asked NRT to quit working on the construction permit applications for new liners.
- 3. 4/2/2010, received construction permit for relining Secondary Ash Basin(this was not actually built though, correct?)
- 4. 6/21/2010, Coal Combustion Residuals rule proposed by US EPA. (Did we have advanced warning of this? When?)
- 5. 8/20/2010, sent email to Mark Kelly, don't reline anything else pending US EPA final rules, but Mark sent back an email on bypass basin saying the condition required relining.
- 6. Summer 2010, Execs decide to go ahead and comply with IEPA's request to put in the ash pond monitoring wells.
- 9/15/2010, received Bypass Basin liner construction permit.
- 8. 1/28/2011, ash surge basin relining design proposal from NRT arrived (History-Mark, did you ask for
- 9. When did we reline the bypass basin and the metal cleaning basin (at the same time?)

Maria Race Director, Environmental Services

Midwest Generation Edison Mission Energy

630 771 7862 (office) 312 925 3608 (cell) 312 788 5526 (fax)



Mark Kelly/Powerton/EMG/EIX 08/13/2012 09:57 AM

To Maria Race/Chicago/EMG/EIX@EME

Jeffrey Bard/Chicago/EMG/EIX@EME, Joseph CC Heredia/Powerton/EMG/EIX@EME, Dale E. Green/Powerton/EMG/EIX@EME, Jeffrey

bcc

Subject Re: refreshing my memory

Yes I agree with your time lines.

We did not put a liner in the secondary ash basin because we were going to do this basin and the ash basin together, but as you say the EPA has not ruled on the ash basins yet.

Yes, we did do the bypass basin right after the metal cleaning basin in the fall of 2010. (October thru early December)

I do not know about the early warning on the Coal Combustion Ruling. I do not know anything about this. Just we had to hold off about relining the basin.

I did ask NRT to go ahead with the permits and design on the ash basin, because we were not sure how long we would be waiting for the EPA and we wanted to have it done. We also had budgeted for the design, so we decided to go ahead and wait for a ruling before actual construction.

As far as relining the metal cleaning and bypass basins, the contractors did the metal cleaning first and then moved over to the bypass basin. I remember we had great weather during that stretch. It rained the first day in late October and the last day of work which was the Wednesday before Thanksgiving. We then did the leak checks on the liner in early December.

I hope this information helps.

Mark Kelly Powerton Station Chemical Systems Specialist 309-477-5240 Maria Race/Chicago/EMG/EIX



Maria Race/Chicago/EMG/EIX 08/12/2012 03:35 PM

Mark Kelly/Powerton/EMG/EIX@EME, Jeffrey
To Bard/Chicago/EMG/EIX@EME, Joseph
Heredia/Powerton/EMG/EIX@EME

CC

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