

- From: Smith, Daniel R.
- Sent: Friday, November 14, 2003 4:28 PM
- To: Campbell, Linda F.
- Cc: 'Stammler, Ted'
- Subject: RE: Meeting on gypsum at KIF next thurs

OK, thanks for the info. Perhaps, it might be best if we assemble in the EPRI conf room first, then go to the site.

Dan

----Original Message----From: Campbell, Linda F. [mailto:lfcampbell@tva.gov]
Sent: Friday, November 14, 2003 4:22 PM
To: Smith, Daniel R.
Subject: RE: Meeting on gypsum at KIF next thurs

Dan,

Please see my comments below.

-----Original Message-----From: Smith, Daniel R. Sent: Friday, November 14, 2003 3:58 PM To: 'Campbell, Linda' Cc: 'Stammler, Ted' Subject: Meeting on gypsum at KIF next thurs

Linda, I just sent out the notice. I'm not sure we'll have everyone on the list at the meeting, but I'll try to give you a better head count before Thursday. I'll put everyone you sent on a visitors log and give to security. You do **not** have to let me know if anyone cancels. It is just very hard on the guards to have to write information for everyone on the log (we sometimes get 300 people per day), so if we know we are having visitors, we complete the log for the guard. In fact, I'm expecting everyone from Chattanooga, except posssibly Cheri Miller and Tim Lee (Larry Bowers invited them earlier this morning). I've emailed everyone on the list you provided.

I got a reject from James Settles (jtsettles@tva.gov), so his did not get delivered. Can you forward it to him? I need to see Jim on Monday and will make sure he gets this message.

Yesterday Larry Bowers and Ted Stammler and Amos Smith and I met briefly to discuss the agenda. Ted said that Thursday is Pizza day at KIF - so we were wondering if you could order pizza for lunch. The pizza is ordered by our consession vendors. They order large, one topping for \$8.00 each. Just let me know how many you want me to order and what topping--pepperoni, bacon, sausage. I would need this information by about 2:30 Wed. We will individually pay for it, of course. The 2 guys from Ardaman and Associates will be flying out of Chattanooga at 6 pm, so we need to get them out by 3 pm, and I thought lunch at the plant might make better use of everyone's time.

I understood from an earlier email that the list is going to be provided to security. If I learn of any changes (additional personnel), I will let you know as soon as possible. If you need to know of any cancellations, please let me know, and I'll get you definitive head count by Wednesday, if that's ok. Will we need to ck in with security prior to going on the site tour at the pond? We would prefer you



check in with security first. Since the ash pond area is open to the public, security likes to know who is out there and in case of an emergency, need to know who is on site. I anticipate that everyone from Chattanooga will arrive between 9 and 9:30 am. I'll be driving in from Knoxville that day.

I have reserved the Large Conference Room at EPRI for the entire day. As people arrive, they may want to leave some of their items (planners, drawings, etc.) in the room while they tour the site.

If you have questions, let me know. Thanks, Linda

Regards,

 Daniel R. (Dan) Smith, P.E.

 Parsons E & C
 Phone: (423) 757-8088

 633 Chestnut St, Suite 400
 Fax: (423) 266-0922

 Chattanooga, TN 37932
 Cell: (423) 364-1679



From:	Stammler, Theodor B	
Sent:	Friday, November 14, 2003 4:22 PM	
То:	Smith, Daniel R.; 'Stammler, Ted'	
Cc:	Petty, Harold L.	
Subject: RE: KIF Meeting on Wednesday		

Dan,

Room has been extended until 5pm.

Ted

----Original Message----From: Smith, Daniel R.
Sent: Friday, November 14, 2003 3:46 PM
To: 'Stammler, Ted'
Cc: Petty, Harold L.
Subject: KIF Meeting on Wednesday

Can you extend the conference room (currently scheduled from 9 am - 3 pm) until 5 pm.

Also, as we disussed, we will break for 45 min for lunch on Wednesday, and lunch will be on our own, unless y'all want to make other arrangements (could have it delivered and everyone pay), but I don't know how to arrange that.

Thx

 Daniel R. (Dan) Smith, P.E.

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rom: ent: To: Cc: Subject: Smith, Daniel R. Friday, November 14, 2003 3:58 PM 'Campbell, Linda' 'Stammler, Ted' Meeting on gypsum at KIF next thurs

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From: Smith, Daniel R [Daniel.R.Smith@parsons.com]

Sent: Friday, November 14, 2003 4:05 PM

To: 'Campbell, Linda'

Cc: 'Stammler, Ted'; 'Gipson, Richard'

Subject: FW: wet gypsum

Linda, Richard Gipson will be attending instead of Tim Lee.

Please add him to your list and remove Tim Lee.

Thanks

Dan

-----Original Message----- **From:** Gipson, Richard E. [mailto:regipson@tva.gov] **Sent:** Friday, November 14, 2003 4:01 PM **To:** Smith, Daniel R.; Bowers, Larry C **Cc:** Lee, Timothy W. **Subject:** wet gypsum

Dan,

Tim Lee will be out of the office next week so I will be attending these meeting.

Thank You

Richard Gipson



From:Bowers, Larry CSent:Friday, November 14, 2003 3:45 PMTo:Smith, Daniel R.; Stammler, TedCc:Petty, Harold L.; Bowers, Larry CSubject:RE: Agenda for Ardaman & Assoc

Dan Linda Campbell called looking for the meeting notice.

----Original Message----From: Smith, Daniel R.
Sent: Thursday, November 13, 2003 3:32 PM
To: Stammler, Ted
Cc: Petty, Harold L.; Bowers, Larry C
Subject: Agenda for Ardaman & Assoc

<< File: KIF Gyspum Agenda for A&A visit 101903.doc >>

I'll be over in a bit.

 Daniel R. (Dan) Smith, P.E.

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rom: ent: To: Cc: Subject: Smith, Daniel R. Friday, November 14, 2003 3:46 PM 'Stammler, Ted' Petty, Harold L. KIF Meeting on Wednesday

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rom:	Smith, Daniel R [Daniel.R.Smith@parsons.com]
ent:	Friday, November 14, 2003 3:42 PM
To:	'Stammler, Ted'; 'Petty, H. L.'; 'Campbell, Linda'
Cc:	'Ingra, Tom'; 'Bowers, Larry C'; 'Smith, Amos'; 'Hedgecoth, Missy'; 'Miller, E.C.'; 'Lee, Tim'; 'Baugh, J.S.'; 'Strunk, Mike'; 'Radford, Larry'; 'Settles, James'; 'Catlett, Harold'; 'Rehberg,
Subject:	Robert'; 'Deskins, Earl'; Wright, Thomas; McNulty, Greg; Simonetti, Rodney K. TVA Kingston Fossil Gypsum Stack Conceptual Design meeting for ash pond location - agenda (PR-0637)

You are cordially invited to attend meetings to be held on Wednesday November 19, in Chattanooga and Thursday November 20 at Kingston Fossil Plant (KIF). The list of anticipated attendees for each meeting is listed at the bottom of this email, and the agenda is attached.

The meeting on Wednesday in Chattanooga is intended to be a group discussion with Ardaman and Associates (Dr. Anwar Wissa and Tom Ingra) to review site conditions and develop concepts for wet gypsum disposal for the ash pond location, for the proposed scrubber project at KIF.

The meeting at the Plant on Thursday is intended for a site visit and meet with Plant Representatives, Yard Operations Personnel, and Plant Environmental Staff, to discuss the concepts and obtain a workable approach for this project.

List of attendees for Wednesday in Chattanooga -Lookout Place, 2nd Floor North, Room 509 [Telephone # (423)751-6702] Lynn Petty, Larry Bowers, Amos Smith, Missy Hedgecoth, Ted Stammler, Tim Lee, Cheri Miller, J.S. Baugh, (TVA) Dr. Anwar Wissa & Tom Ingra (Ardaman and Associates) Rod Simonetti, Greg McNulty (via phone), Dan Smith (Parsons E&C)

List of attendees for Thursday at KIF -

eeting to be held in EPRI Conference Room, KIF, after site visit

rl Deskins (KIF Plant Mgr), Robert Rehberg (KIF Engineering Manager), and Linda Campbell (KIF PA[E]) - (TVA) like Strunk, Larry Radford, James Settles, Harold Catlett (TVA HED & Yard Ops) Lynn Petty, Larry Bowers, Amos Smith, Missy Hedgecoth, Ted Stammler, Tim Lee, Cheri Miller, J.S. Baugh, (TVA) Dr. Anwar Wissa & Tom Ingra (Ardaman and Associates) Tom Wright, Dan Smith (Parsons E&C)

If anyone has any questions, please do not hesitate to contact me.

KIF Gyspum enda for A&A vis

Regards,

Daniel R. (Dan) Smith, P.E. Parsons E & C 633 Chestnut St, Suite 400 Fax: (423) 266-0922 Chattanooga, TN 37932

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AGENDA FOR KINGSTON SCRUBBER WET GYPSUM STACKING DISPOSAL

Wednesday November 19, 2003, 10:30 am

	 Introduction and Overview of Project Review of KIF Site Review of Phase 1A Drawings Gypsum Quantities Objectives 	Dan Smith/Larry Bowers
11:30 - 12:15	Lunch (on your own)	
12:00 - 1:00	Discussion of Design Considerations	Group
	• Underdrain design considerations;	-
	• Use of gypsum as starter dike	
	• Stack drainage	
1:00 - 3:00	Configurations for Stack Construction,	Group
	Including Operational Considerations	Ĩ
3:00 - 4:00	Selection of Optimal Design Configuration	Group
4:00 - 4:30	Wrap Up	Group

Thursday November 20, 2003

7:30 am	Meet at TVA (exact location to be determined) & leave for Kingston Fossil Plant
9 - 9:30 am	Assemble at Parking lot near ammonia unloading facility
9:30 - 10:30	Site visit
10:30 - 11:30	Meet at EPRI Conf Room; Review of project (assumptions) with plant representatives
	Working Lunch
	Presentation to plant representatives of engineering recommendations for conceptual design (basis of Phase 1 costs)
2:30 - 3:00	Wrap up