From:	Gervais, Gregory
To:	Williams, Jonathan; martinol.anl.gov; Adam, Michael
Cc:	Dave Reisman (dreisman@cinci.rr.com); Fiedler, Linda; Fonseca, Silvina; Jill Grant (jgrant@jillgrantlaw.com); Kelly Wright (kwright@sbtribes.com); susanh@ida.net; Jerden, James L., Jr.; Jim Cunnane; Ira May; Quinn, John; Kimmell, Todd A.; Zavala, Bernie; Sheldrake, Beth; Vilpas, Sirkku
Subject:	EMF FMC OU Independent Expert Review of ETTs -- Site Tour Info (Updated w/ANL"s Input)
Date:	Monday, September 15, 2014 6:29:15 AM

All,

Thanks for your patience as we work with ANL's independent expert team, the Tribes, EPA Region 10 and FMC to facilitate a good site tour for the Independent Team. Lou Martino of ANL provided their info on what his team wants to see, discuss and accomplish on the site tour and any follow on Q&A. Please take a look (pasted below the itinerary) as it will likely enable some forward planning, even if at the last minute. For example, it looks like ANL expects there will be a need for a Q&A session after lunch. I'd encourage a discussion among Lou, Linda Fiedler, one or more of the Tribes' reps and Jonathan Williams this afternoon/evening regarding who ANL would like to participate in the Q&A session (most likely this will focus on whether FMC would participate, and if yes who among the names Jonathan provided should participate).

Finally, as I've never been to Pocatello and the site I don't know whether the 'main gate' location is easily found but Jonathan did not provide a street address or driving instructions.
-->It would be helpful for Linda and Lou to get that kind of specific location info for where to go for the 8a MT start for the site tour.
-->Additionally, the Tribes are providing a meeting location for the afternoon Q&A session so they need to provide that location info/directions too.

Best,

Greg
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The general 9/16 Site Visit itinerary will be as follows:

8:00a - Convene for FMC safety briefing; location likely to be a FMC job site trailer; exact address/directions To Be Confirmed by Jonathan Williams and conveyed to all participants by EPA HQ via email
--> ANL the Tribes' participants are asked to provide their own safety equipment:
steel toe shoes/boots
hard hat
safety glasses w/ side shields
gloves
high-visibility safety vest

8:30a (or when safety briefing ends) - Tour of FMC OU and any other accessible locations at the EMF Site as requested by ANL's team. ANL will have Q&A with tour participants as they choose
-->see details from Lou Martino below

1:00p - Tour ends; break for lunch

2:30p - Regroup at meeting room location at Fort Hall, ID provided by Tribes for follow-up Q&A if requested by ANL's team

5:00p (or when ANL's team indicates it requires no further tour or discussion) - Conclude site visit activity
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From Lou Martino, ANL:

Site Visit to the Former FMC Plant, Pocatello, Idaho on September 16, 2014.
Anticipated attendees: representatives of the Argonne Independent Review Team, the Shoshone-Bannock Tribes, EPA, and FMC.
Purpose of the Site Visit: Site overview, site tour, and discussion with stakeholders.

- We would like a site tour from a process operations standpoint. We feel that will help us conceptualize what occurred at the site. We recognize that some of the main site features are now gone, but we would like to see the general location of where process operations occurred and associated waste generation practices. For example, we would like to see the following processes or where the process occurred (if vestiges of the processes are gone):
  - Shale receiving via rail cars, the shale stacker-reclaimer and where shale was screened and crushed
  - Briquetting
  - Calciner and calciner scrubber blowdown and where residuals were then handled (solar drying unit, lined ponds, "Old Ponds")
  - Proportioning or where calcined shale nodules, coke and silica were prepared for the furnace feed
  - The CO flare pit, CO pipelines from the furnace to the calciner
  - The electric furnace and furnace operations
  - Where ferrophos product was loaded
  - Where furnace slag pit is located and where slag piles are now located
  - Routing of scrubber blow down from the electric furnace/precipitator to lined ponds and "Old Ponds"
  - Routing of the precipitator slurry to lined ponds or landfill
  - Primary and secondary condenser CO pipelines (as noted above) the CO flare
  - P4 pumps and tanks
  - Routing of the residuals/split of the P4 tanks to phos dock vs rail cars
  - Waste routing from the phos dock to lined and unlined ponds
- As we tour the site, or after the process-related tour, we would benefit from a discussion and tour of the remediation units (RU). We are interested in:
  - waste types and contaminated construction debris/structures and soil present in the RUs and/or unique to an RU,
  - waste handling systems present and/or unique to an RU for example: pits, ponds, lagoons, sumps, pipelines, landfills, piles, storage areas, treatment technologies (for water, air, P4 decon fluids).
  - RUs where elemental phosphorus is likely to be present
  - RUs where elemental phosphorus is not present
  - RUs where waste or product were reclaimed and reused like RU 13 where P4 was recovered from pond sediments and RU 20 where residuals were reused by BAPCO and where P4 decontamination occurred like RU 3
- We would also benefit from a discussion and tour of monitoring systems (for all environmental media as relevant: fugitive dust emissions, surface water overland flow and releases, and groundwater, for example) and in-place remedies.

Thank you: Louis Martino, John Quinn and James Jerden.

END

From: Williams, Jonathan
Sent: Friday, September 12, 2014 17:33
To: Gervais, Gregory; martinol.anl.gov; Adam, Michael
Cc: Dave Reisman (dreisman@cinci.rr.com); Fiedler, Linda; Fonseca, Silvina; Jill Grant (jgrant@jillgrantlaw.com); Kelly Wright (kwright@sbtribes.com); susanh@ida.net; Jerden, James L., Jr.; Jim Cunnane; Ira May; Quinn, John; Kimmell, Todd A.; Zavala, Bernie; Sheldrake, Beth; Vilpas, Sirkku
Subject: RE: FMC RTT RE: Combined response RE: Response to the work order of 7/1/2014

Thanks for providing this information. I have confirmed that FMC will be ready to provide site safety training for those touring the FMC operable unit at 8 am MDT next Tuesday, Sept. 16. Meet at the main gate office. The training will either be conducted there or at the nearby onsite training center building. I would guess, based on my experience, that the site tour itself will not take more than a few hours.

FMC intends to have four people who are knowledgeable about the site lead the tour in the morning, and join us to

help answer any questions the ANL team might have that afternoon. The FMC group will be Barbara Ritchie of FMC along with consultants Rob Hartman, Paul Yochum, and Mark Smith. The consultants are former FMC employees at the Pocatello plant.

See you next Tuesday.

Jonathan Williams, LHG
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END