

**PGDP Citizens Advisory Board
Waste Operations Task Force
November 12, 2003 * CAB Office**

CAB Members Present: John Russell, Chair
Dorothy Starr
Bill Tanner

DOE Representatives: David Dollins
Glen Newtown

KY Division of Waste Mgt: Todd Mullins (via telephone)
Lori Veal (via telephone)

BJC Representatives Present: Rudy Bonilla

Support Staff Present: Kim Crenshaw
Kendra Payne

Public: Bill Dayton
Sandra Dayton
Vicki Jurka

The meeting was called to order at 5:30 p.m.

North-South Diversion Ditch Sampling and Analysis Plan Recommendation

Russell provided a copy of a draft recommendation regarding the North-South Diversion Ditch (NSDD) to the Waste Operations task force. He said the recommendation states that DOE should conduct additional sampling in Section 5 of the NSDD. Russell will give a presentation on the recommendation at the November Board meeting.

Tanner suggested moving task force reports after the Federal Coordinator comments on the Board agenda. He said this would allow for task force presentations to be made along with other presentations to the Board. He stated he would like for a DOE representative to be at all of the task force meetings to keep Murphie informed. Dollins said he had requested that the contractors be more involved with the task forces to enable questions to be answered in a more timely manner.

Payne provided information regarding the following action items pertaining to the NSDD:

- A map was attached to show the plume in relation to the old Section 4 of the NSDD.

- An explanation of how background levels of soil are determined in *Background Levels of Selected Radionuclides and Metals in Soils and Geologic Media at the PGDP, DOE/OR/07-1586&D2*. The Executive Summary and the Summary and Conclusion were attached.
- Task force members questioned why an area is roped off at Section 4 of the NSDD where it crossed Ogden Landing Road. The area was surveyed with a hand held instrument and determined to be contaminated, therefore, the area was posted as a radioactive area.
- The multiple samples taken in Section 3 are depth dependent.

S&T Landfills

Tanner reported the Board proposed a recommendation at the October Board meeting that DOE include installation of a fourth transect of monitoring wells in the proposed S&T Landfills Scoping Plan. Russell said he would like for S&T Landfills to be left on the agenda for a placeholder.

C-746-U Landfill

Russell said the Kentucky Division of Waste Management has issued a public notice regarding DOE's request for variance of land disposal restrictions. He said the notice pertains to a variance of the contained-in rule. Russell stated he is concerned with two conflicting statements made on the health-based level of trichloroethane. Tanner said he thinks someone from the Board needs to comment to Tuss Taylor at the November Board meeting.

Burial Grounds Operable Unit Discussion

Russell said he would like to have a presentation on the Burial Grounds Operable Unit (BGOU) at the January Waste Operations task force meeting. He would like the presentation to include the areas that are covered in the BGOU and the characteristics and issues of each site.

Tanner suggested reorganizing task forces to address each operable unit after the first of the year when new members have been added. He said the Waste task force needs to begin discussing DOE Material Storage Units (DMSAs), and Decontamination and Decommissioning activities. Russell said he thought there should be an individual task force to handle Comprehensive, Environmental Response, Compensation, and Liability Act, and Resource Conservation and Recovery Act issues. Tanner stated he would like to see an aerial map of the site with overlays of outfalls, DMSAs, and landfills to help with assigning task forces to the appropriate areas. Dollins said the map could be provided if there are no security issues.

Agreed Order

Tanner asked if the Waste Operations task force had any questions for DOE regarding the Agreed Order. The task force did not have any questions at this time.

Next Month's Agenda

1. Burial Ground Operable Unit
2. S&T Landfills (placeholder)
3. NSDD Sampling and Analysis Plan Update
4. U-Landfill Update

The meeting adjourned at 7:20 p.m.

Action Items

Staff: Prepare power point slides for Russell's presentation.

Staff: Prepare recommendation for Board packet.

Staff: Provide presentation on BGOU for January Waste task force.

Staff: Check on aerial map for Board meeting room.