

MEETING MINUTES

RESTORATION ADVISORY BOARD For PLUM BROOK ORDNANCE WORKS

Meeting Date: September 5, 2001

Meeting Time: 6:00 p.m.

Meeting Location: Former Plum Brook Ordnance Works

Meeting Attendees:

Mark Bohne, RAB, Co-Chair

Janet Bohne, RAB

Gil Steinen, RAB

Lee Yeckley, RAB

David Speer, RAB

Peg Kingsley, RAB

Bob Hermes, RAB

George Parker, RAB

Frank Albert, USACE

Linda Ingram, USACE

Bob Lallier, NASA

Bob Puzak, NASA

Mike Gunderson, IT Corp.

Mike Spangberg, IT Corp.

Helen Owens, ICI

Mike Henry, ICI

Brad Dicken, Sandusky Register

Jason Werling, Sandusky Register

Lester Ardner, Visitor

Lois Ardner, Visitor

Gene Dahes, Visitor

Barbara Gallagher, Visitor

Chris Gallagher, Visitor

Brad Hill, Visitor

Judy Hill, Visitor

Glenn Kuebelar, Visitor

Ken Ingram, Visitor

- On the evening of September 5, 2001, the Plum Brook Ordnance Works (PBOW) Restoration Advisory Board (RAB) enjoyed a leisurely tour of the PBOW site. The agenda for the meeting was to make a site visit to the three TNT areas and to review the purpose of the groundwater investigation being conducted this year. In addition to the RAB Members, there were 11 visitors from the community and the Sandusky Register. The evening began with brief introductions of RAB members, USACE and their contractors, and NASA representatives.
- Mark Bohne, RAB Co-Chairman and Frank Albert, USACE briefly reviewed the Formerly Used Defense Site (FUDS) Program and the investigative work that has been performed to date at PBOW. The visitors were referred to the Administrative Record, which is maintained in the library at BGSU Firelands College, for the most up-to-date information on the restoration activities.

- Mike Gunderson and Mike Spangberg with IT Corporation led the group to six areas on the site where investigations have been conducted. Figure 1-2 identifies the site-wide areas of concern and is included as an attachment.
- At the first stop in TNT Area A, a drill rig was installing one of several bedrock wells for the monitoring of groundwater. Mike Gunderson described the procedures for installing the well and the type of information that is maintained during installation of the well.
- The group proceeded to the second site in TNT Area A, behind the Engineering Building. Here Mr. Gunderson described the TNT manufacturing process and the “footprinting” of the manufacturing buildings. The footprints were used as a guideline in determining the areas to be sampled. Figure 1-3 identifies the existing monitoring well and the proposed bedrock and piezometer well locations.
- The site tour continued to the Pentolite Road Red Water Ponds Area, where Mr. Gunderson outlined the disposal practices and the purpose of the “red water” ponds. He continued with a brief summary of the Risk Assessment which has been conducted in this area and the subsequent Feasibility Study to determine the remediation options. This area is represented in Figure 1-7, which is included as an attachment.
- With daylight fading, the group continued to TNT Area B and Area C, and West Area Red Water Ponds. The proposed well locations for these areas are presented in Figures 1-4, 1-5, and 1-6.
- During the course of the meeting, several attendees offered information about their family’s former properties.
- The Sandusky Register published an article in the September 6 issue. A copy of the article as well as the most recent Quarterly Fact Sheet and the annual newsletter are enclosed.
- The next meeting was tentatively scheduled for December 12, 2001. RAB Members and those who have asked to be placed on the mailing list will receive a meeting notice and agenda by mail.

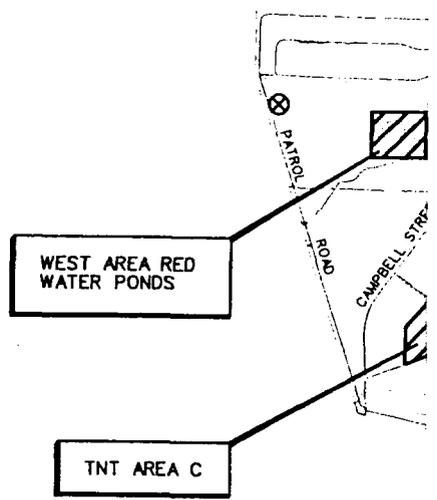
09:58:30
 07/27/01
 STARTING DATE: 07/18/01
 DRAWN BY: B. VANERCRIF
 DATE LAST REV.:
 DRAWN BY:
 DRAFT. CHCK. BY: C. TUMLIN
 ENGR. CHCK. BY: C. WILLIAMS
 INITIATOR: C. WILLIAMS
 PROJ. MGR.: SPANGBERG
 DWG. NO.: \825635.es.010
 PROJ. NO.: 825635



N 625,000

N 617,000

N 609,000



LEGEND:

-  AREAS OF CONCERN
-  BUILDINGS
-  RAILROAD
-  SURFACE WATER
-  DITCH
-  FENCE (PBOW BOUNDARY)
-  PROPOSED BEDROCK LOCATION
-  PROPOSED OVERBURDEN LOCATION

NOTES:

FOUR ADDITIONAL OVERBURDEN WELLS WILL BE INSTALLED BASED ON DIRECT PUSH SAMPLING RESULTS.

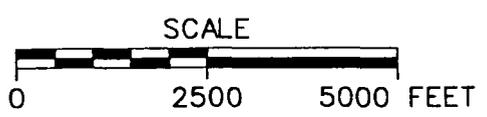


FIGURE 1-2
LOCATIONS OF AREAS OF CONCERN

FORMER PLUM BROOK ORDNANCE WORKS
 NASA PLUM BROOK STATION
 SANDUSKY, OHIO



bvander

c:\acadd\design\825635.es.010