



CHANUTE AFB ILLINOIS

ADMINISTRATIVE RECORD COVER SHEET

AR File Number 3331

AGENDA

RESTORATION ADVISORY BOARD

July 17, 2003

12:00 p.m.

1. Introductions
 - RAB members
 - Introduction of guests
2. Old Business
 - Minutes from last meeting
 - Other
3. Landfills Cover Construction
4. Base-Wide Investigation
5. Non-CERCLA (UST/AST/OWS) Projects
6. Reuse Progress
7. Community Involvement
8. Next Meeting
9. Adjourn



DEPARTMENT OF THE AIR FORCE

AIR FORCE REAL PROPERTY AGENCY

AFRPA/DC Chanute

601 South Century Blvd., Suite 1106

Rantoul, IL 61866

4 September 2003

MEMORANDUM FOR: See Distribution List

SUBJECT: **Chanute Restoration Advisory Board (RAB) Summarized Meeting Minutes, 17 July 2003**

1. **Introductions.** Mr. Tim Brecheen, AFRPA, opened the meeting at 12:00 p.m. All present introduced themselves.
2. **Old Business.** Mr. Brecheen asked if there were any comments or changes to the summarized meeting minutes from the April 2003 RAB meeting. There were none. The meeting minutes were approved.
3. **Landfills Interim Remedial Action.** Mr. Darren Guttman reported on the status of the Landfills Interim Remedial Action. Since the last meeting in April, the Air Force has continued site maintenance and security for Landfills 1 and 3. Activities completed at Landfill 2 include verification of the grading layer, excavation along the southern boundary, installation of gas vents, and ongoing management of surface water runoff.

Over the next 60 to 90 days, the Air Force will submit the permit application for the leachate collection system discharge to the Village of Rantoul Publicly Owned Treatment Works (POTW). The borrow source work plan for soil to be used in completing the construction of the Landfill 2 cap will be submitted to the agencies for review. Also at Landfill 2, the remaining components of the leachate collection system will be installed and final cap construction will be initiated.

Mr. Guttman presented photographs of Landfill 2. Mr. Louis Kowalski asked about the location of the south sedimentation basin at Landfill 2 in relation to Heritage Lake. Mr. Guttman replied that it was not adjacent to Heritage Lake and will drain into Salt Fork Creek. Mr. Guttman clarified that both sedimentation basins at Landfill 2, north and south, would drain into Salt Fork Creek. Mr. Kowalski also asked that someone show him where the wildflowers were planted on the completed landfill caps.

4. **Basewide Remedial Investigation/Feasibility Study (RI/FS).** Mr. Stephen Fain provided an update of the basewide planning documents and the Operable Unit 1 (OU-1) RI. The Basewide Sampling and Analysis Plan (BSAP) Field Sampling Plan (FSP) was approved and finalized. The BSAP FSP provides the procedures for conducting field activities during the investigations. The Air Force is continuing to collect groundwater samples and groundwater elevation measurements to support the development of a hydrogeologic conceptual site

model (HCSM). The data collected will be used to evaluate the interaction, if any, between groundwater units at the base, as well as the groundwater flow direction. The Air Force is also continuing to work with the agencies on finalizing the BSAP Quality Assurance Project Plan (QAPP). BSAP QAPP approval by the agencies is required prior to collecting definitive data that can be used for decision-making.

In the meantime, the Air Force has begun installing and developing groundwater monitoring wells at several OU-1 sites. Also, a field screening investigation was initiated to try and locate areas with potential groundwater contamination. Mr. Fain presented photographs depicting these field activities. Mr. Kowalski asked how long groundwater monitoring wells would remain. Mr. Brecheen replied that it would depend upon whether contamination is detected. If contamination is detected, the wells may remain a long period of time. If there is no contamination, the BCT may agree to abandon them. Approval of the BSAP QAPP and OU-1 RI Work Plan is expected to occur within the next 60 to 90 days, after which the Air Force can proceed with conducting the investigation and collecting definitive data.

Mr. Rob Lanter provided an update of the OU-2 RI. Since the April meeting, the draft OU-2 RI Work Plan was submitted to the agencies for review, the agencies provided comments, and the Air Force responded to the agency comments. The Air Force also began installing and developing groundwater monitoring wells around the landfills, and initiated a groundwater field screening investigation at several OU-2 sites. There is a substantial amount of historical data available for OU-2, so the field screening investigation focuses on areas where groundwater contamination is suspected in order to identify area with the highest contaminant concentrations for the installation of a groundwater monitoring well. Mr. Lanter presented photographs of field activities at OU-2 sites. Over the next 60 to 90 days, the Air Force expects to finalize the OU-2 RI Work Plan and begin the investigation to collect definitive data. Mr. Kowalski asked when the Air Force would complete the investigation of the potential discharge of contamination into Salt Fork Creek. Mr. Lanter replied early spring.

5. **Non-CERCLA Sites.** Mr. Brecheen reported on the status of the non-CERCLA sites (e.g., aboveground and underground storage tank sites). The Air Force collected samples at the former Building 125 area, which is in the pathway of the Illinois Department of Transportation (IDOT) realignment of Highway 45. Work will continue on completing the closure documentation for non-CERCLA sites and obtaining IEPA approval.
6. **Community Relations Plan (CRP).** Mr. Brecheen reported on the status of the CRP update. Booz Allen Hamilton, on behalf of the Air Force, contacted about 15 or so community members to interview them regarding the communications program for Chanute. The goal of the interviews and CRP update is to identify the best way(s) to communicate with the public and maintain community relations. Mr. Kowalski asked if the RAB members could receive a tour of the work being conducted by the Air Force. Mr. Brecheen said that a tour could be scheduled and recommended waiting until the majority of the field work is underway. As

outlined in the updated CRP, the Air Force will be providing information to the community on a periodic basis via fact sheets, newsletters, or similar.

7. **Reuse.** Mr. Berger reported on reuse activities. The Village of Rantoul intends to take a more proactive role in assisting private owners of former base property in reuse and redevelopment. An example of a privately owned area where the Village is providing assistance is the area on Century Boulevard near the former Red Cross building where Custom Landscaping is in the process of demolishing a building and landscaping the grounds. The Village of Rantoul is also looking at the Comprehensive Plan for the area that will include the former base, which would help to reevaluate property use. There would be opportunity for public comment during this process. Once the plan is completed, the Village will then look into zoning.

Mr. Berger discussed improvements planned for Building 68 (Smith Hall) including work on the HVAC system. The improvements are intended to make the building more marketable for office space and technology. The Village of Rantoul is reevaluating the buildings on base as to potential future use, if any, and one thing the Village considers is the presence and condition of asbestos containing materials. The former fire station has been leased to a company that provides asbestos training classes, as well as asbestos removal services. This company has recently assisted the Village during road construction activities and the removal of asbestos insulated steam pipes. Road construction throughout the base is ongoing. Mr. Berger pointed out that the Highway 45 work is a State of Illinois project. Mr. Kowalski asked about the status of Buildings 805 and 806 at the corner of Chandler Road and Century Boulevard. Mr. Berger stated that the Village of Rantoul was evaluating the asbestos in order to estimate the cost for demolition. With regard to the runway, Mr. Berger said that they were also working on some taxiway improvements to increase safety by eventually eliminating the need for planes back-taxiing on the runway to get to hangars or fueling stations.

8. **Next Meeting.** The next RAB meeting will take place in October, approximately three months from the July 2003 meeting. Mr. Brecheen indicated the Air Force prefers scheduling the RAB meeting to coincide with a BRAC Cleanup Team (BCT) meeting. The Air Force will contact the RAB when the next BCT meeting is set. Mr. Brecheen asked if the noon meetings were working out for everybody. Mrs. Wirges replied yes.
9. **Adjourn.** Prior to adjourning, Mr. Brecheen informed the RAB that he had accepted another position and would be leaving Rantoul. He stated that the Air Force is working on a replacement; however, in the interim, Andrew Mendoza, Environmental Coordinator for Chanute, would be providing support.



Chanute AFB Installation Restoration Program

Restoration Advisory Board
Meeting
July 17, 2003



Landfills Remedial Action

Accomplishments since April 2003 RAB meeting:

LF 1 and LF 3

- Continued site maintenance and security

LF 2

- Verification of grading layer
- Excavation for southern extension of landfill
- Installation of gas vents
- Continued management of surface water



Landfills Remedial Action

Planned for next 60-90 days:

LF 1, LF 2 and LF 3

- Submit permit application for leachate collection system to IEPA

LF 2

- Submit borrow source work plan to agencies for review
- Install remaining components of leachate collection system
- Initiate installation of final cap system



South Cap Extension



South Sedimentation Basin



South Sedimentation Basin



Basewide Investigation



Basewide Investigation

Accomplishments since April 2003 RAB meeting:

- Received agency approval of the Field Sampling Plan
- Continued review of the operational history of the base
- Conducted the second and third (final) round of water sampling to support the development of a hydrogeologic conceptual site model (HCSM) for the base
- Performed the second of four rounds of basewide water level surveys



Basewide Investigation

Planned for next 60-90 days:

- Finalize Quality Assurance Project Plan



Operable Unit (OU) 1 Remedial Investigation

Accomplishments since April 2003 RAB meeting:

- Initiated the OU-1 RI with field screening, well installation, and well development activities at various sites
- Conducted second phase of sampling along a field tile and stormwater drain system located in OU-1



DPT Field Screening



Well Installation



Well Development



Operable Unit (OU) 1 Remedial Investigation

Planned for next 60-90 days:

- Submit Final OU-1 Remedial Investigation (RI) Work Plan to agencies
- Continue field investigation



Operable Unit (OU) 2 Remedial Investigation

Accomplishments since April 2003 RAB meeting:

- Submitted Draft OU-2 Remedial Investigation (RI) Work Plan to agencies for review
- Initiated the OU-2 RI with field screening, well installation, and well development activities at various sites



DPT Field Screening



DPT Field Screening



Well Installation



Operable Unit (OU) 2 Remedial Investigation

Planned for next 60-90 days:

- Finalize the OU-2 Remedial Investigation (RI) Work Plan
- Continue field screening, well installation and well development activities



Non-CERCLA Site Closures

Accomplishments since April 2003 RAB meeting:

- Continued equipment removal and investigation at Building 125 to facilitate IDOT road construction



Non-CERCLA Site Closures

Planned for next 60-90 days:

- Continue closure documentation and reporting for multiple aboveground storage tank (AST) and underground storage tank (UST) sites where fieldwork has been completed



General Topics

- Community Relations Plan Update

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ADMINISTRATIVE RECORD

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