



# CHANUTE AFB ILLINOIS

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## ADMINISTRATIVE RECORD COVER SHEET

AR File Number 3348

AGENDA

RESTORATION ADVISORY BOARD

June 14, 2001

6:00 p.m.

1. Introductions
  - RAB members
  - Introduction of guests
2. Old Business
  - Minutes from last meeting
  - Other
3. Landfills Interim Remedial Action
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 BASE CONVERSION AGENCY**

20 July 2001

AFBCA/DC Chanute  
1 Aviation Center Drive, Suite 101  
Rantoul, IL 61866

MEMORANDUM FOR: See Distribution List

**SUJECT: Chanute Restoration Advisory Board (RAB) Summarized Meeting Minutes,  
June 14, 2001**

- 1. Introductions.** Mr. Tim Brecheen opened the meeting at 6:00 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 2001 RAB meeting. There were none. The meeting minutes were approved.
- 3. Landfills Remedial Investigation/Feasibility Study (RI/FS).** Mr. Brecheen noted that the next step is to complete sampling and then submit the Draft Landfills RI Report.
- 4. Landfills Interim Remedial Action.** Mr. Brecheen reported on the Landfills Interim Action. Currently, approximately 5,000 cubic yards per day are being removed from the borrow source, i.e., the Village of Rantoul's planned stormwater retention pond, for use in landfills cap construction. Excavation of Perimeter Road began in mid-May and is progressing well. The goal is to have the road closed no longer than 60 days. Within the next 2 months, installation of the Landfills 1 and 2 leachate collection systems is scheduled to begin.

Mr. Brecheen responded to Mr. Ray Boudreaux that an additional borrow source would be required for work next year and that the approval time for a potential borrow source is approximately 90 days.

Mr. Brecheen emphasized that safety is a key concern with transporting material from the borrow source to the landfills and outlined some of the safety practices being implemented.

Slides were presented which showed various aspects of the landfills work, including Perimeter Road excavation and installation of gabion baskets along the northern end of Landfill 2 opposite the 6-foot stormwater box culvert. Mr. Brecheen explained about installation of the sediment ponds to prevent sediment runoff into the creek.

5. **Basewide RI/FS.** Mr. Brecheen reported on the progress of the Operable Unit (OU) 1 and 2 investigations. Geophysical surveys, which screen for buried metallic objects and other subsurface anomalies, have been completed at the OU-1 sites. Borings were also completed at the OU-1 sites in order to better define the subsurface geology.

Mr. Brecheen reported that the Draft OU-2 RI Work Plan was completed and is currently under review by the Agencies. However, during the next 60 days the Air Force would be proceeding with preliminary field activities including the identification of the outfalls to Salt Fork Creek and the origin of those outfalls.

Mr. Brecheen and Mr. Boudreaux arranged to meet at Building 995 on July 15, 2001 at 9:30 a.m. to walk through the site.

6. **Non-CERCLA Sites.** Mr. Brecheen indicated that the Air Force is proceeding with the investigation of the Non-CERCLA sites. Some sites require additional characterization. During the past few months, the Air Force has been reviewing groundwater documentation and preparing for the removal of equipment at Building 950 (former bulk fuel storage and training area). The work at Building 950 is underway and soil samples will be collected to determine what the next steps will be. Mr. Boudreaux brought up concerns regarding the tenant at Building 950 and re-connecting the electrical service.
7. **Public Health Assessment.** The Agency for Toxic Substances and Disease Registry (ATSDR) will be at Chanute at the end of June to conduct a public health assessment. The requirement for a public health assessment was triggered by the proposed listing of Chanute AFB on the National Priorities List (NPL). Mr. Brecheen explained that the purpose of the visit was to conduct a thorough site visit, review records and interview community members.
8. **Reuse.** Mr. Boudreaux reported that the Runway Project was awarded and work will begin shortly. A project to repave the remainder of the Aviation Center parking lot was also awarded and work should begin very soon. Other projects include pavement repairs north of Hangar 2 and south of Cook Street near the new Veterans Parkway industrial spur. Mr. Boudreaux indicated that the environmental assessment of the property to the east of the east/west runway would possibly begin at the end of the summer.
9. **Adjourn.**

## DISTRIBUTION LIST:

RAB MEMBERS

AFBCA/DC Chanute BRAC Environmental Coordinator, Tim Brecheen, RAB Co-Chair  
Village of Rantoul City Administrator, Gary Adams, RAB Co-Chair  
Village of Rantoul Director of Aviation and Economic Development, Ray Boudreaux, RAB Member  
IEPA, Chris Hill, RAB Member  
USEPA, Gary Schafer, RAB Member  
Herman Fogal, RAB Member  
Lorraine Wirges, RAB Member  
Caryl Fothergill, RAB Member  
Kathy Marsh, RAB Member

OTHERS

IEPA, Steve Nussbaum  
USEPA, Ken Tindall  
AFCEE/ERB, Dennis Lundquist  
AFCEE/ERB, Charles Rice  
AFBCA/DC, Vince Caponpon  
AFBCA/LD, Bob Lee  
AFBCA, Carl Sahre  
Jacobs Engineering, Tom Mason  
Montgomery Watson, Dave Heidlauf  
Montgomery Watson, Jennifer Smith  
AFBCA/DC, Steve Pitts  
AFBCA/DC, Mark Hutchinson  
AFBCA/DC, Diane Herbert  
Booz-Allen & Hamilton, Greg Hassett  
UNITEC, Donna Kozak  
Midwest Environmental Consultants, Rob Kravitz  
Ms. Monica Booker, ATSDR  
Mrs. Reggie Peters, Resident  
Ms. Betty Panzer, Resident



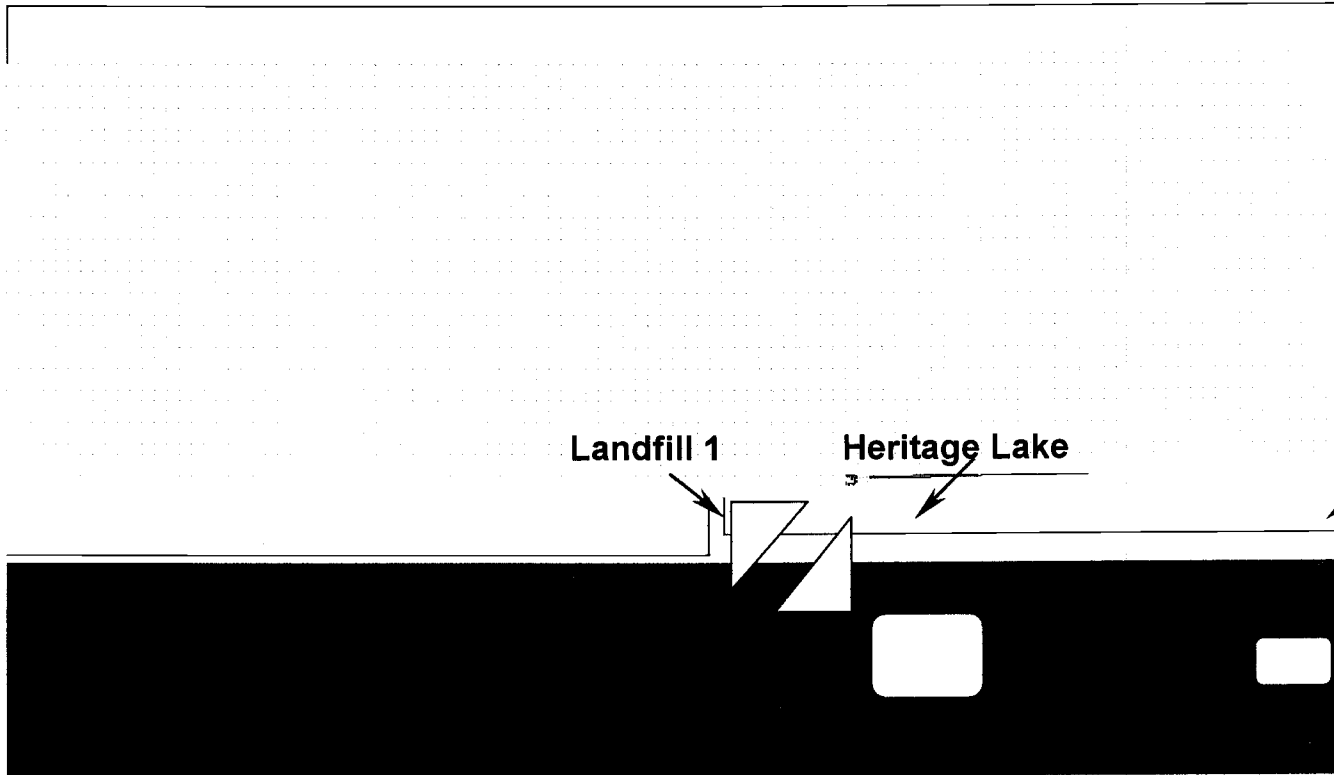
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# Chanute AFB Installation Restoration Program

Restoration Advisory Board  
Meeting  
June 14, 2001



# Landfills Investigation



- Next Step: Complete Sampling & Submit Investigation Report



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# Landfills Remedial Action

- Construction of landfill caps is continuing with a focus on Landfills 1 and 2 that are adjacent to the creek
  - Hauling from the borrow source is proceeding at an average of 5,000+ cubic yards per day; safety
  - Excavation of Perimeter Road began the week on 14 May with an estimated re-open date of 12 July
  - Next 60 days
    - Begin leachate collection system installation
    - Continue backfilling excavations and shaping cap
    - Re-pave Perimeter Road
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# Landfills Remedial Action

- Schedule for Completion:
    - Perimeter Road - May 14 to July 12, 2001.
    - Landfills 1 and 2 - Spring thru Fall 2001; Site Restoration likely in Spring 2002. Rantoul Borrow Source excavation and hauling should be substantially complete by Winter 2001.
    - Landfills 3 and 4 - Spring thru Fall 2002. Will use a different borrow source(s).
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# Village Borrow Source

- Material excavation and hauling M-F from 7:00-5:00. Saturday work only as necessary.
- Strict safety for trucks - "Rules of the Road." Daily tailgate meetings.
- Flagmen & regular safety patrols.
- Street sweeper & water truck for debris & dust.
- Feedback is welcome.





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# “Rules of the Haul Road””

- Drivers are required to attend a daily safety meeting.
  - All drivers will, at all times, drive in a manner that will allow them to both see and react to hazards in a safe manner.
  - All drivers will, at all times, take extreme care when operating in areas shared with the general public.
  - Drivers are required to obey all posted speed limits and traffic signs.
  - Drivers should remain in their cabs as much as possible, however, when exiting all drivers are required to wear the appropriate personal protective equipment (PPE).
  - Unless otherwise directed, the site PPE will consist of Orange Vest, Hard Hat, Safety Glasses, Steel-Toed Boots, Long Pants, and Shirt with Sleeves.
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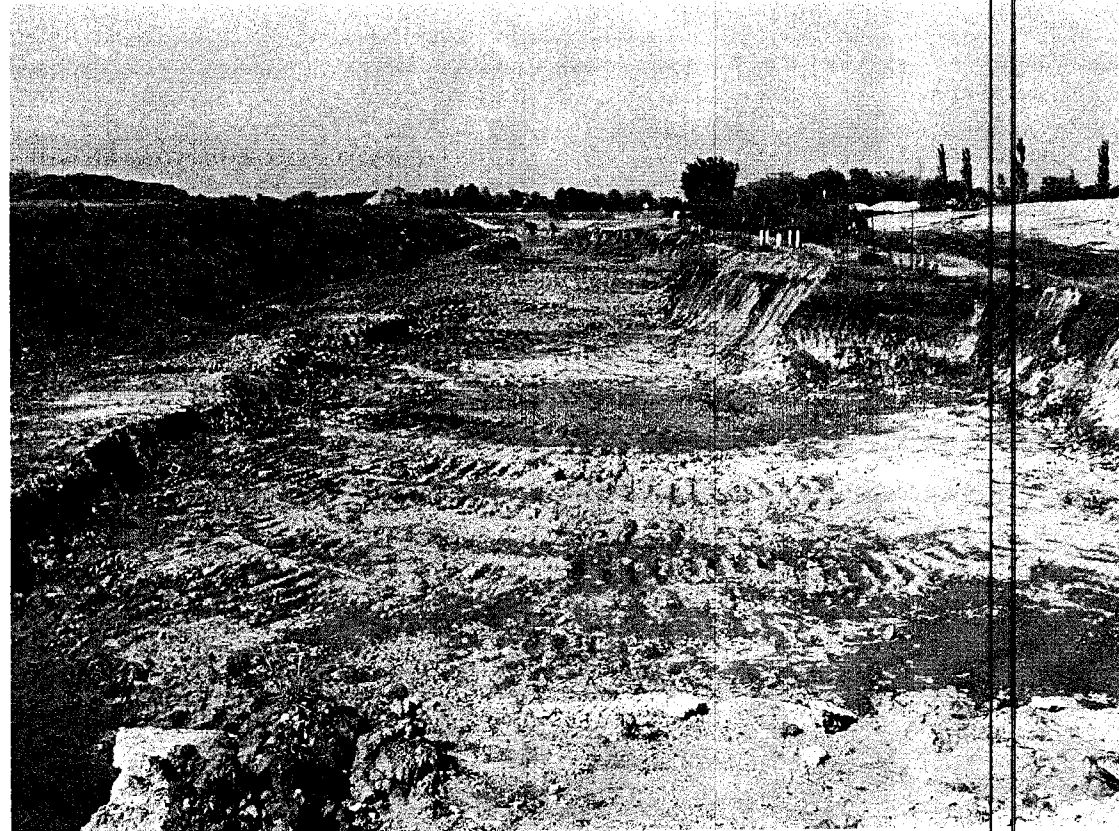
# “Rules of the Haul Road” (cont'd)

- Pedestrian and private vehicles have right-of-way on public roads.
- On the taxiway and in the areas of dumping and loading,, loaded trucks have right of way.
- Drivers will always check with ground personnel at the landfills for direction of dumping.
- Drivers are required to report unsafe acts or conditions as soon as possible.
- **No load is so critical that working in a unsafe manner or in unsafe conditions will be tolerated!**
- **You are the person most in charge of YOUR SAFETY and the safety of those around you!**



# Perimeter Road

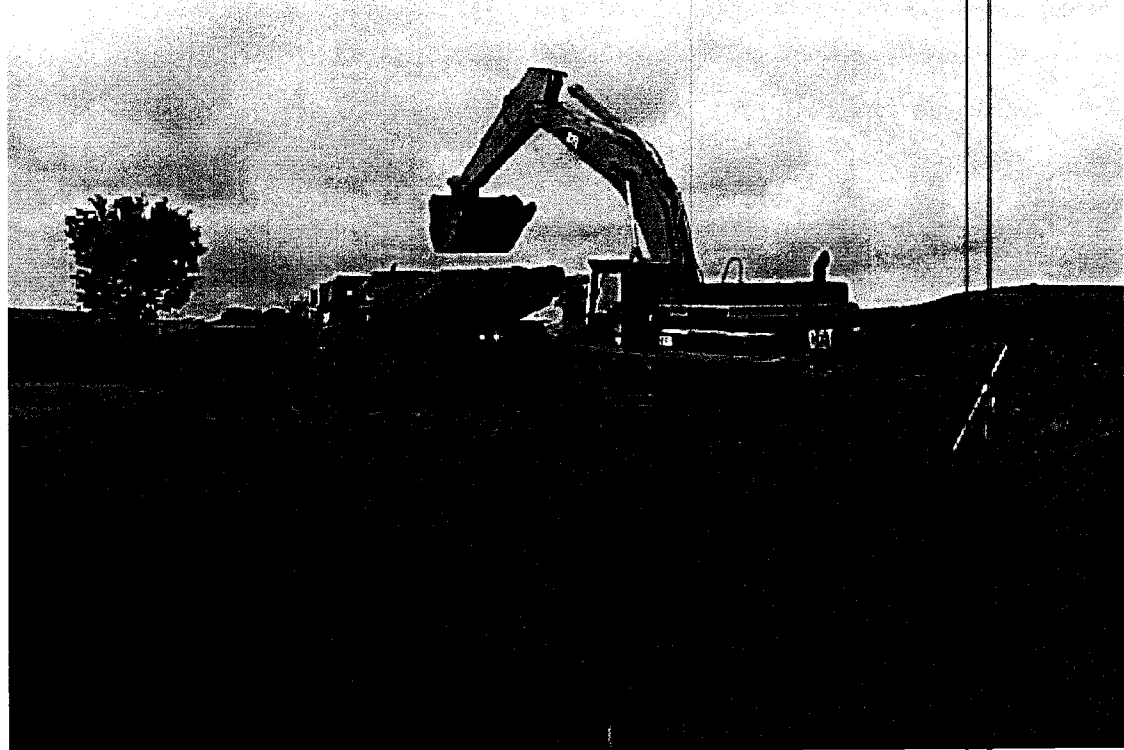
- Photo taken June 13, looking NE. LF 1 on left and LF 2 on right.
- Excavation of soil and waste about 95% complete. Up to 13 ft deep.
- Backfilling scheduled to begin week of June 18.
- Asphalt paving to follow.
- Road scheduled for reopening by July 12.





## Landfills 1 and 2

- Landfill 1 - Waste consolidation and backfilling about 90% complete.
- Landfill 2 - Waste consolidation 100% complete and backfilling about 95% complete.
- Installation of leachate collection system scheduled to begin at LF 1 the week of June 25.





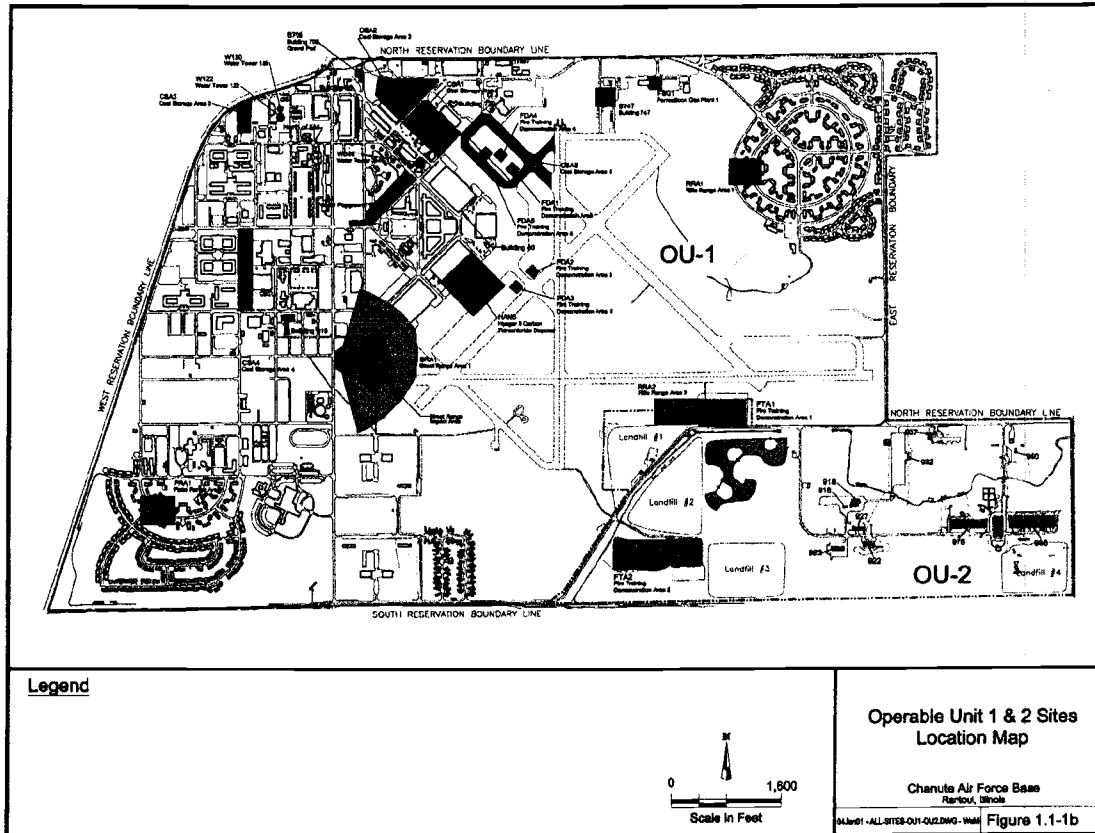
# Landfills 1 and 2

- Installation of “gabions” (rock-filled wire baskets) along Salt Fork Creek, at NE corner of LF 2.
- Removed old sheet piling and replaced with gabions for improved aesthetics and erosion control.





# Base-wide Investigation







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# Base-wide Investigation

- Includes ~40 sites on both Operable Unit 1 (OU-1) and Operable Unit 2 (OU-2)
  - Completed surface screening (geophysics) of several sites in OU-1 - data is being evaluated
  - Completed soil borings to define geology at several OU-1 sites
  - Submitted OU-2 Remedial Investigation Work Plan to the regulatory agencies for review
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# Base-wide Investigation

- Next 60 days
  - Conduct OU-2 Preliminary Field Work on Salt Fork Creek Out falls
  - Work with agencies on OU-2 Work Plan progress
  - Continue OU-1 Work Plan preparation



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# Non-CERCLA Site Closures

- Purpose - Obtain closure on ~140 Non-CERCLA Sites
  - Non-CERCLA Sites are comprised of current or former UST, POL, OWS, AST, Building 950 Area, and other Miscellaneous Sites
  - Additional Characterization and/or Closure Activities planned for 46 Sites
  - Site Closure requested for approximately 94 sites based on existing information
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# Non-CERCLA Site Closures

- Accomplishments since April 01 RAB:
  - Prepared and Submitted Groundwater Assessment Technical Memorandum
  - Initiated Building 950 Equipment and Soil Removal Activities
  - Initiated Preparation of ECP II Work Plan



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# Non-CERCLA Site Closures

- Next 60 days
  - Conduct Soil Sampling / Removal at 25 ECP I Sites: Sum 01
  - Install & Sample ~26 Temp. Wisconsin Till Mon. Wells: Sum 01
  - Submit Draft Final ECP II Work Plan: Summer 01



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# Non-CERCLA Site Closures

## Building 950 Area

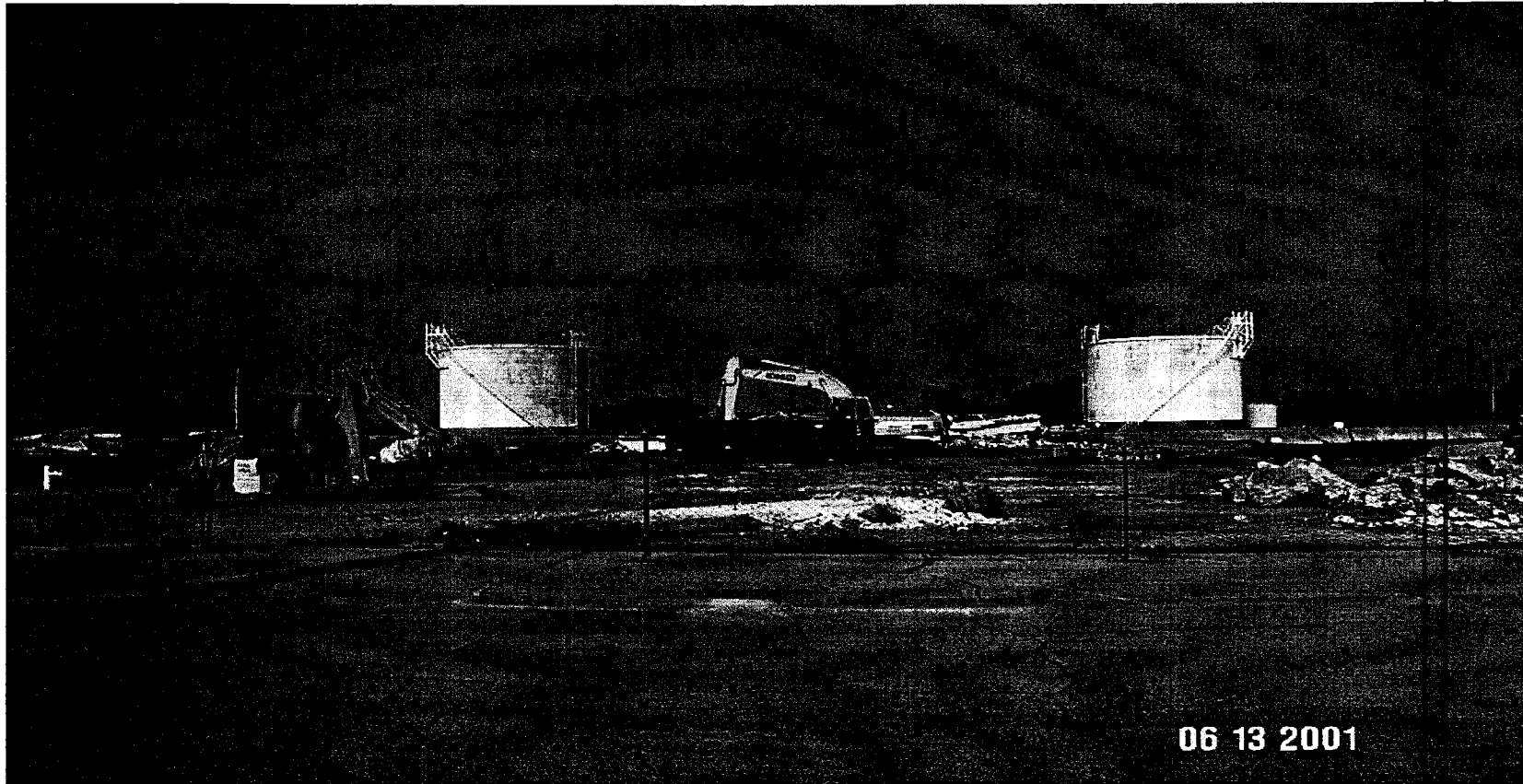




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# Non-CERCLA Site Closures

## Building 950 Area





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# Public Health Assessment

- The Agency for Toxic Substances and Disease Registry is planning a site visit for June 25-28, 2001 for the purpose of gathering information to produce a Public Health Assessment
  - This is a requirement for sites on the proposed National Priority List
  - They will tour the base, conduct interviews, and review environmental records



**FINAL PAGE**

**ADMINISTRATIVE RECORD**

**FINAL PAGE**