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NAS FORT WORTH  
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MEETING MINUTES FROM 7 MAY 1998 RESTORATION ADVISORY BOARD MEETING NAS  
FORT WORTH TX  
5/7/1998  
RESTORATION ADVISORY BOARD



CARSWELL AFB  
TEXAS

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ADMINISTRATIVE RECORD  
COVER SHEET

AR File Number 756



## Meeting Notice

**Carswell/Plant 4 Restoration Advisory Board**

**May 7, 1998**

**7:00-9:00 pm**

**NAS Ft. Worth Joint Reserve Base**

*New Commanders Conference Room, Bldg. 1810*

## Agenda

Welcome/Introductions/Minutes

Carswell Off-Base/Rafael Vasquez

Regionalization Update

FOSL/FOST Schedule

Project Updates

Carswell On-Base/ Joe Dunkle

Fieldwork Update

RAB Web Page Demonstration

Air Force Plant 4/John Doepker

Public Health Assessment Update

Program Update

NAS JRB Ft. Worth Air Show

Open Discussion/Questions

### Enclosures:

Map and directions to meeting

Draft February meeting minutes

### For more information, please contact:

Alvin Brown 1-817-731-8284, ext. 22

Daniel Johnson 1-800-982-7248, ext. 346

*Please Note: You will need identification to enter the base. If you wish to drive and park on-base, auto registration and proof of insurance will also be needed.*

[<-back](#)

**Carswell/Air Force Plant No. 4  
Restoration Advisory Board Meeting**

**DRAFT Summary Minutes of 7 May 1998**  
**Regular Quarterly Meeting**

A regular meeting of the Carswell/Air Force Plant 4 Restoration Advisory Board was held on 7 May 1998 at the new Commander's Conference Room, Bldg 1510 at Naval Air Station Fort Worth, Joint Reserve Base. The RAB meeting began at 7:15pm.

**Agenda**

Welcome/Introduction/Minutes  
Carswell Off-Base/Rafael Vazquez  
    Regionalization Update  
    FOSL/FOST Schedule  
    Project Update  
Carswell On-Base/Joe Dunkle  
    Fieldwork Update  
    RAB Web Page Demonstration  
Air Force Plant 4/John Doepker  
    Public Health Assessment Update  
    Program Update  
NAS JRB Ft, Worth Air Show  
Next Meeting Agenda  
Open Discussion

**Minutes**

Comments to the draft minutes should be sent to:

Jim Costello  
HydroGeoLogic, Inc.  
1155 Herndon Parkway, Suite 900  
Herndon, VA 20170  
703.735.4507 Phone  
703.471.5180 Fax  
jpc@hgl.com E-mail

**Welcome and Introduction of Attendees**

Mike Gross welcomed everyone to the meeting and introductions were made.

**Carswell Re-Use Update**

Mr. Ed Von Hahn of Westworth Redevelopment Authority presented a discussion on plans for the reuse of base housing. He stated that the first house was recently relocated and was a success. Additional houses are available to be rented or moved. Mr. Von Hahn said that he would be happy to provide updates to the RAB as the housing moves progress.

#### Carswell Off-Base Update

Mr. Rafael Vazquez (AFBCA) presented a discussion of AFBCA's plans for management of base closures through regionalization of base offices. He discussed regionalization plans and the schedule for closure at Carswell, Bergstrom and Kelly. He discussed the process for the lease and transfer of off-base properties and a process for transfer.

Mr. Mark Weegar (TNRCC) brought up a question on the long term future for the properties off base. What will happen to the properties post-lease or investigation/cleanup? Mr. Vazquez stated that the property will go to the local redevelopment authority via an economic development conveyance. The price is negotiated between the LRA and the Air Force.

#### Carswell On-Base Update

Mr. Joe Dunkle presented an update of field work being conducted at the landfills. Mr. Dunkle also briefly presented the slides on the status of the investigations (Appendix 1). Mr. Dunkle then introduced the web page for Carswell/AFP 4 Restoration Advisory Board. The address ([www.hgl.com/NASFW/default.htm](http://www.hgl.com/NASFW/default.htm)) was provided and the capabilities of the web page were discussed. Various questions and comments were discussed regarding the capabilities of the web page.

#### Air Force Plant 4 Update

Mr. John Doepker presented the status of AF Plant 4 program. AF Plant 4 activities are currently in the Remedial Design phase and Jacobs Engineering Group is under contract for the remedial action. Mr. Doepker discussed the selected remedial actions including long term monitoring of the TCE plume, soil vapor extraction at building 181, pump and treat in west parking lot, pump and treat in east parking lot with possible enhanced pump and treat and a hydraulic control system/barrier wall. Mr. Doepker updated the status of Public Health Assessment. No comments were received during the public comment period. Mr. Doepker also provided an update of the railroad spur investigation. He also discussed the proposed phytoremediation project to deter runoff at Landfill 3 from going into the creek. Meandering Creek near Landfill 3 will be fitted with new flood gates.

Mr. Mark Weegar questioned the treatment standards for increased discharge from the pump and treat system into Meandering Road Creek. Mr. Doepker stated that the Air Force will use surface water quality standards for discharge.

#### Open Discussion

Captain Lewelling provided an update on the upcoming airshow.

#### Adjournment

The next RAB is scheduled for August 20, 1998 at 7:00 pm. Restoration Advisory Board members will be notified by mail of the exact date, place, and time.

The meeting was adjourned at 8:19 pm.

In Attendance:

Carswell DERA (On-Base)

Col. John Selstrom, HQ AFCEE/ER  
Joe Dunkle, HQ AFCEE/ERD  
Michael Dodyk, AFCEE/ERD  
Jim Costello, HydroGeoLogic, Inc.  
Brad Neilsen, HydroGeoLogic, Inc.

Carswell AFBCA (Off-Base)

Alan Flolo, AFBCA  
Rafael Vazquez, AFBCA/DC  
Alvin Brown, AFBCA/DC  
Will Carter, IT Corporation

Air Force Plant 4

John Doepker, ASC/EM  
Norman Robbins, Lockheed Martin  
Gregory McGraw, IT Corporation

United States Navy

Frank Grey, NAS JRB Environmental

United States Environmental Protection Agency

Gary Miller

Texas Natural Resources Conservation Commission

Mark Weegar

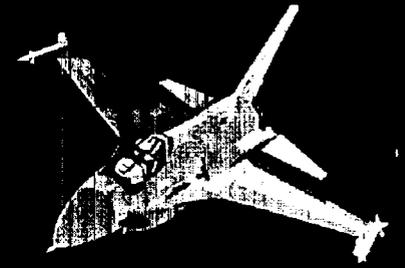
Tim Sewell

Fort Worth Water Department

Jim Scanlan

Others, Off-Base

Mike Gross, community members  
Barbara Baldrige, community member  
Ed Von Hahn, Westworth Village  
Greg Hendrickson, River Oaks  
Vince Wilcox, community member  
Vic Havel, community member  
Leland Cleman, Westworth Redevelopment Authority



# Air Force Plant 4

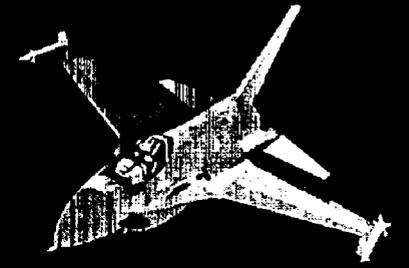
## AFP 4/Carswell Restoration Advisory Board Meeting

7 May 1998

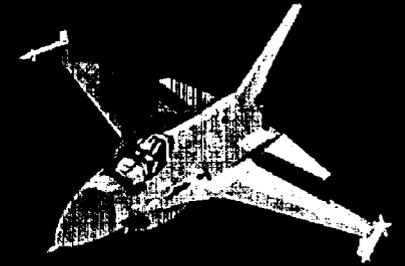




# Acronyms



- PA/SI - Preliminary Assessment/Site Inspection
- RI/FS - Remedial Investigation/Feasibility Study
- ROD - Record of Decision
- RD - Remedial Design
- RA - Remedial Action
- LTO - Long Term Operations
- LTM - Long Term Monitoring
- DNAPL - Dense Non-Aqueous Phase Liquid

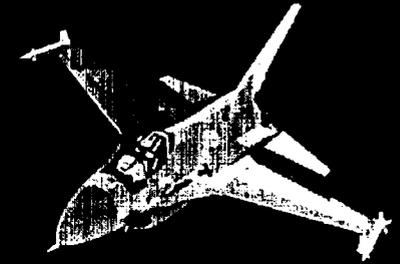


# Record of Decision

- **Long Term Monitoring**
- **Soil Vapor Extraction at Building 181**
- **Pump & Treat at West Parking Lot (Paluxy)**
- **Pump & Treat in East Parking Lot (Alluvium and Upper Sand)**
- **Possible Enhanced Pump & Treat (DNAPL Recovery)**
- **Hydraulic Barrier in East Parking Lot (upgradient from “Window Area”)**



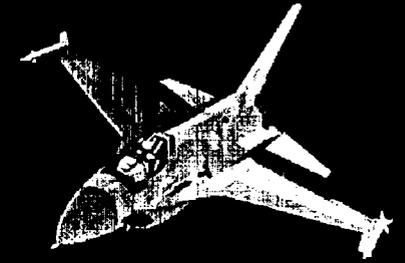
# Remedial Design



- Soil Vapor Extraction @ Building 181
  - Initial Design Report Delivered this Week
- Enhanced Pump & Treat
  - Building 181 Tracer Test
  - Outside Building 182 Tracer Test
- East Parking Lot Pump & Treat
  - “Window Area” Pumping Test



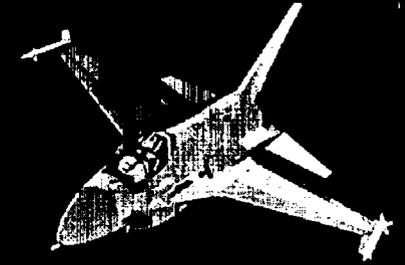
# Remedial Design



- Hydraulic Control System
  - Goal is to Cut Off Source from “Window Area”
  - Draft Technical Report
    - Summarizing Technology Options
    - Summarizing Data Requirements



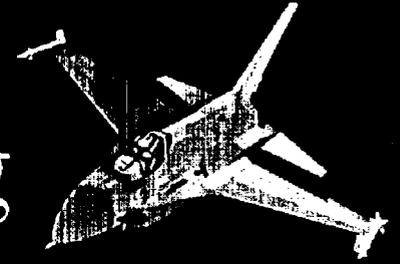
# Remedial Actions



- West Side Paluxy Pump & Treat System
  - Two of Three Wells are On-Line
  - Increase Discharge Capacity
  - Third Well and French Drain will be Brought On-Line this Summer
- Contract was Awarded for Following Actions
  - Hydraulic Barrier, Upgrade Existing EPL Pump & Treat, Upper Sand Pump & Treat, Soil Vapor Extraction @ Building 181



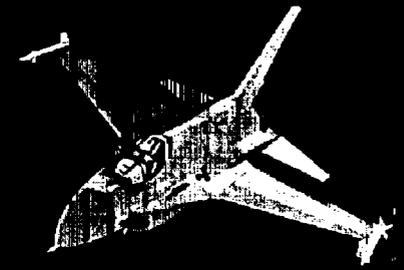
# Long Term Monitoring



- Long Term Monitoring Plan
  - Finalized in February 1998
  - First Sampling Round is Complete



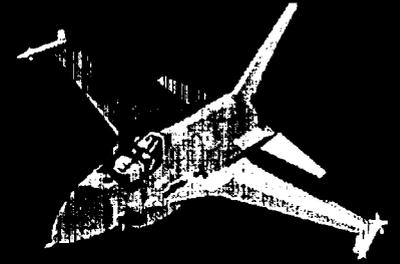
# Air Force Plant 4



- Public Health Assessment
  - Fish Tissue Sampling at Lake Worth
  - United States Geological Survey
- Railroad Spur Investigation
  - Complete & Ready for Transfer to GSA
- Plume Investigation & Remedial Action
  - Wayne Lundberg
  - Goal is to Clean Carswell Off-Base Area in Preparation for Divestiture

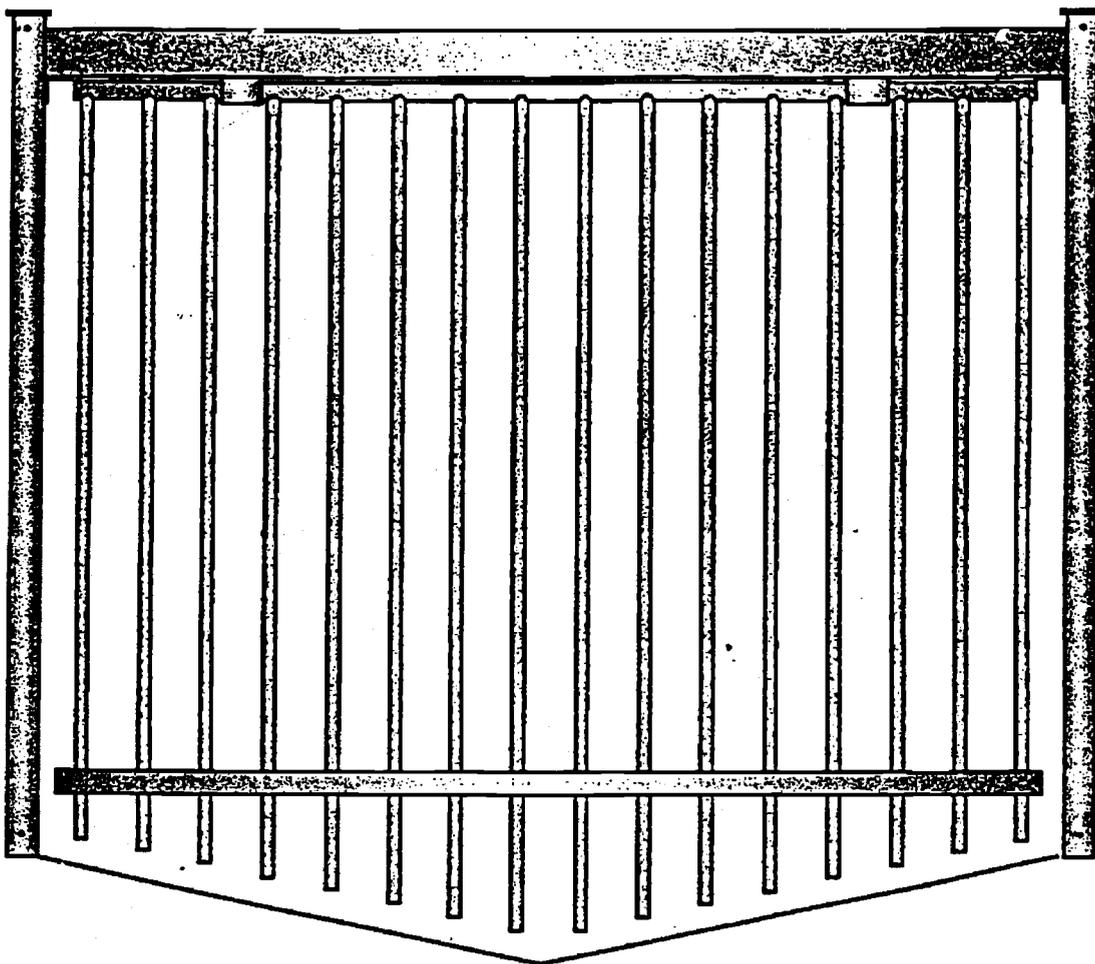


# Air Force Plant 4



- Natural Resource Damage Assessment
  - Air Force will send a Draft Memorandum of Agreement to the State of Texas Trustees
- Landfill Number Three
  - Discharge Piping from West Side Paluxy System
  - Flood Gate Across Meandering Road Creek
  - Storm Water Diversion from Parking Lot Ramp
  - Phytoremediation Project Fall '98 Timeframe

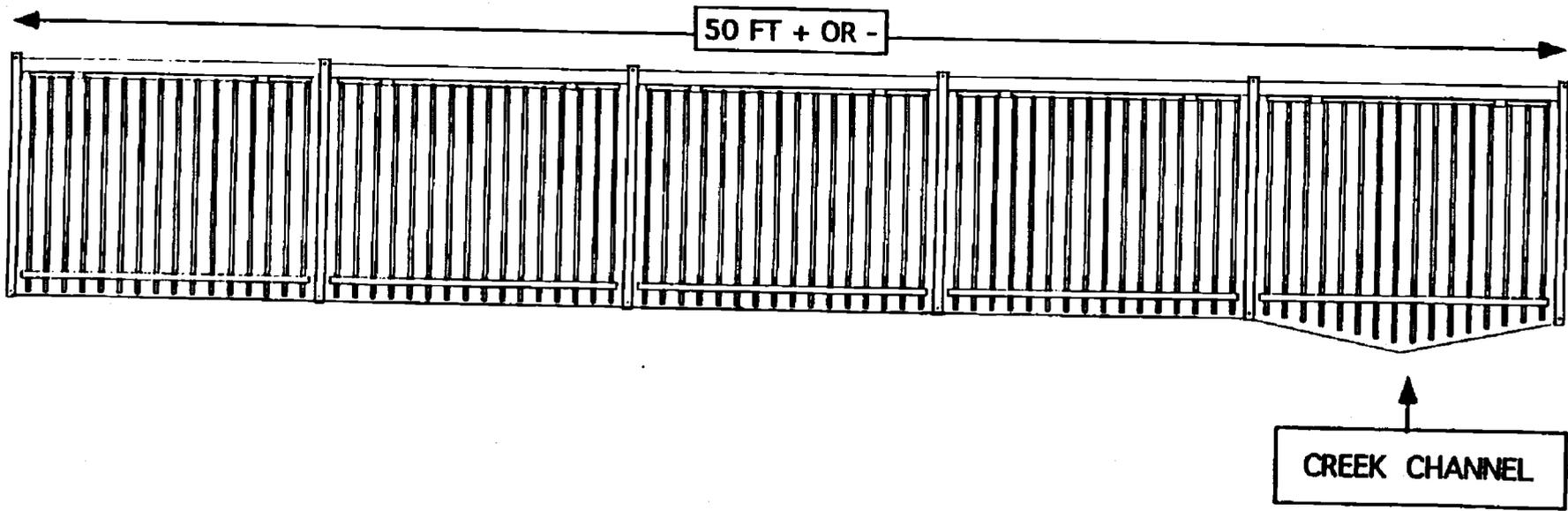
FLOOD GATE WITH EXTENDED  
BOTTOM FOR CREEK CHANNEL



★ PARAGON ★  
IRON WORKS  
ARLINGTON  
817-459-3600

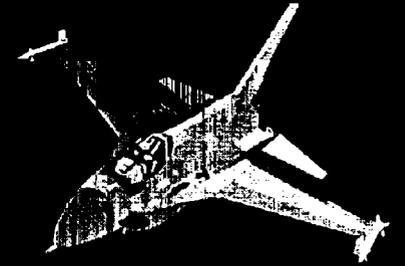


ELEVATION. OF FLOOD GATES  
ACROSS CREEK BED





# Air Force Plant 4



- Questions?
- Call with questions and/or concerns
  - Toll Free at 1-800-982-7248
  - John Doepker x416
  - Dan Johnson x346

**FINAL PAGE**

**ADMINISTRATIVE RECORD**

**FINAL PAGE**