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NAS FORT WORTH
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RESTORATION ADVISORY BOARD EXECUTIVE SUMMARY 12 FROM 11 NOVEMBER 1999
NAS FORT WORTH TX
11/4/1999
RESTORATION ADVISORY BOARD



**NAVAL AIR STATION
FORT WORTH JRB
CARSWELL FIELD
TEXAS**

**ADMINISTRATIVE RECORD
COVER SHEET**

AR File Number 547



Carswell/Plant 4

547

**Recommendation for No Further Action
at SWMU 7 and SWMU 8
Draft Technical Memorandum**

Restoration Advisory Board Executive Summary #12 • November 4, 1999

INTRODUCTION

Naval Air Station Fort Worth Joint Reserve Base (NAS Fort Worth JRB), formerly Carswell Air Force Base (AFB), is in the process of planning and conducting activities for the identification, remediation, and closure of contaminated sites at the base through the Installation Restoration Program (IRP). The IRP is the primary mechanism of the Department of Defense for environmental response actions on U.S. Air Force installations. IRP activities are governed by provisions of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), the Resource Conservation and Recovery Act (RCRA), and other applicable Federal and state regulations. The IRP at NAS Fort Worth JRB is being conducted through the combined efforts of the Air Force Center for Environmental Excellence (AFCEE) and the Air Force Base Conversion Agency (AFBCA).

TECHNICAL MEMORANDUM OBJECTIVES AND APPROACH

A Draft Technical Memorandum was developed to provide justification for

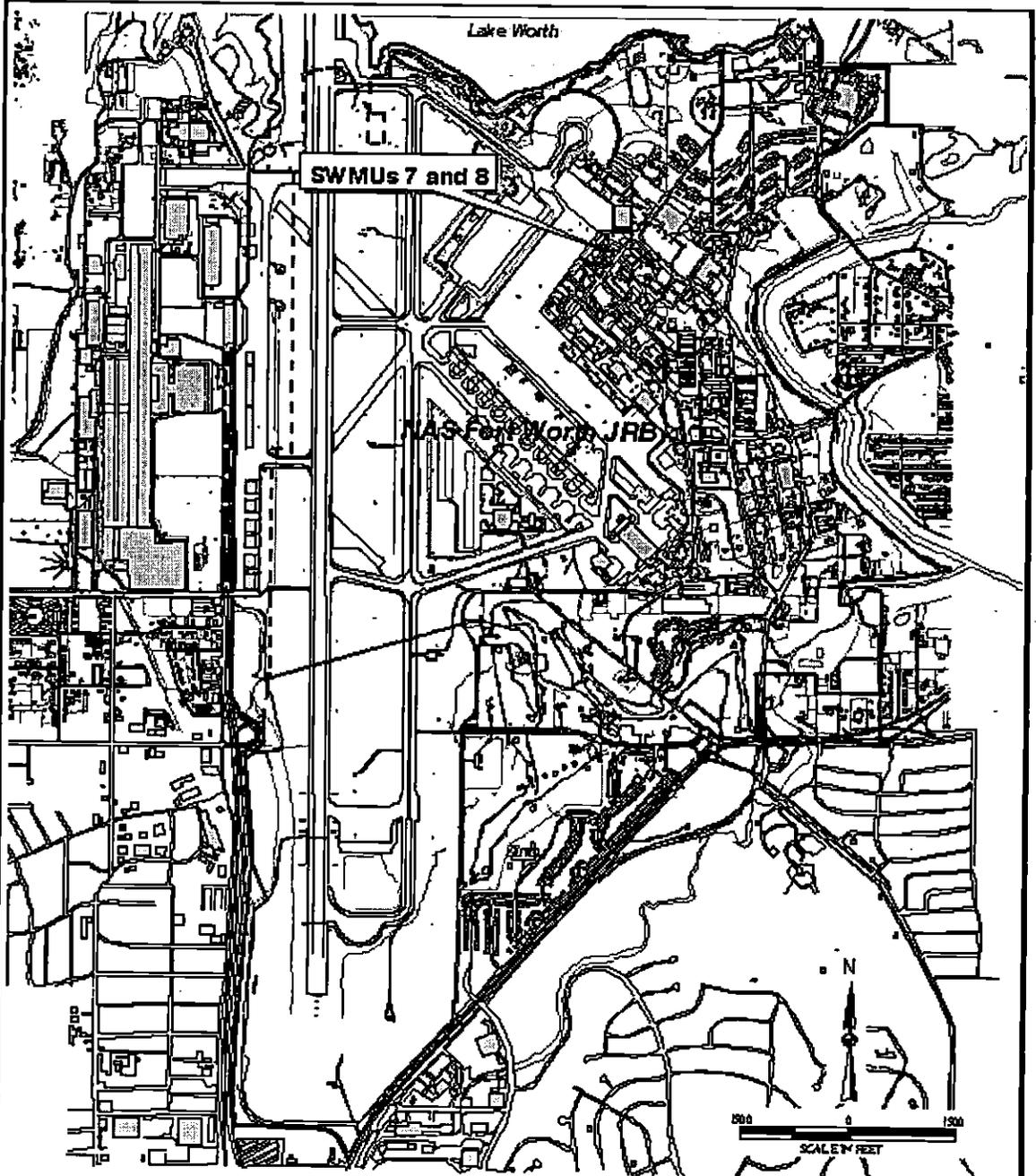
No Further Action (NFA) at solid waste management unit (SWMU) 7 and SWMU 8. This Technical Memorandum is required by the RCRA hazardous waste permit (HW-50289) previously issued to Carswell AFB by the Texas Natural Resource Conservation Commission (TNRCC). The Technical Memorandum provides descriptions and operational histories of SWMU 7 and SWMU 8, descriptions of the wastes handled, and summaries of the initial assessments and investigations focused on recognizing any potential contamination resulting from the sites.

SWMU 7 is identified as the Building 1628 oil/water separator (OWS). This SWMU is an outdoor, L-shaped, concrete structure which served as a release control for fuels stored at the former fueling facility at Building 1628. The fueling facility was removed in 1994. SWMU 7 currently receives small amounts of waste fuels, lubricants, detergents, and cleaning solvents from the wastewater discharged through a floor drain inside Building 1628. The oily fraction of wastewater is separated in SWMU 7 and is discharged to SWMU 8. SWMU 8 is a 1,000-gallon underground storage tank (UST).

SWMU 7 and SWMU 8 were recommended for NFA based on the conclusion that a release of hazardous constituents from either site did not occur. Previous assessments and investigations showed no evidence of contamination of the soil or groundwater from either SWMU. All wastes handled at SWMU 7 and SWMU 8 were considered to have been well managed prior to their disposal, and proper release controls were in place. There is no evidence or history of release from either site.

For More Information:
If you would like more information, please see our website at nasfw.hgl.com or contact Michael Dodyk, HQ AFCEE, at (817) 782-7167 or via e-mail at Mike.Dodyk@fwh.afres.af.mil.

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 Rgl.apr
 Project: AFE001-168D4
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 Revised: 10/18/99 ap
 Source: HydroGeologic, Inc.—GIS Database


Legend
 - - - - - NAS Fannin North JRB Boundary
 _____ Fannin Coxwell AFB Boundary

Figure 1
Location of
SWMUs 7 and 8

FINAL PAGE

ADMINISTRATIVE RECORD

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