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NAS FORT WORTH
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LETTER REGARDING REGULATORY REVIEW AND APPROVAL OF WASTE
ACCUMULATION AREAS WORK PLAN NAS FORT WORTH TX
5/13/1999
TEXAS NATURAL RESOURCE CONSERVATION COMMISSION



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

**ADMINISTRATIVE RECORD
COVER SHEET**

AR File Number 470

Robert J. Huston, *Chairman*
R. B. "Ralph" Marquez, *Commissioner*
John M. Baker, *Commissioner*
Jeffrey A. Saitas, *Executive Director*



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File: 17C-9-3
P.W.

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TEXAS NATURAL RESOURCE CONSERVATION COMMISSION

Protecting Texas by Reducing and Preventing Pollution

May 13, 1999

Mr. Joseph R. Dunkle
Restoration Team Chief
Air Force Center for Environmental Excellence (AFCEE)
3207 North Road
Brooks AFB, TX 78235-5363

RE: Naval Air Station Fort Worth JRB/Carswell AFB (NAS Ft. Worth)
TNRCC Solid Waste Registration No. 65004
TNRCC Hazardous Waste Permit No. HW-50289
EPA ID No. TX0571924042
Waste Accumulation Areas Work Plan
Approval to Implement Investigation Workplan

Dear Mr. Dunkle:

The Texas Natural Resource Conservation Commission (TNRCC) has received your investigation workplan modification request, dated April 20, 1999. The request appears to meet the intent of the Corrective Action Program, concerning groundwater investigation, and the waste constituent allowance provided by permit Provision VIII.A.2.b. By this approval, the TNRCC does not require submittal of a revised work plan prior to implementation. Please proceed with the investigation of the Waste Accumulation Areas at your facility in accordance with this letter, and TNRCC letters dated October 14 and December 29, 1998.

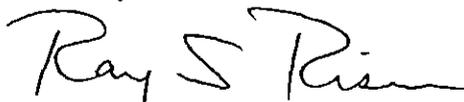
The final investigation report must include: determination of the full nature and extent of contamination in soil and groundwater, if necessary; appropriate Quality Assurance/Quality Control procedures; definition of Data Quality Objectives; and discussion of the investigation results. All should be documented to the satisfaction of the TNRCC. The final investigation report should be submitted within the approved time frame after investigation activities are completed and is subject to TNRCC technical review. Stabilization and interim corrective measures are required to address any actual or potential threat to human health or the environment and wherever non-aqueous phase liquids (NAPLs) are present. Regulations concerning these activities may be accessed via the internet at <http://www.tnrcc.texas.gov/oprd>. Information regarding implementation of the regulations may be accessed at <http://www.tnrcc.state.tx.us/waste/consimem.htm>. Guidance can also be found in the U.S. EPA publication EPA/520-R-94-004, OSWER Directive 9902.3-2A, RCRA Corrective Action Plan (Final), May 1994.

The TNRCC Region 4 Office - Arlington, must be notified at least ten (10) days prior to any soil/groundwater sampling activity or any well installation to allow Region personnel the opportunity to observe these events and collect samples. Ground-water monitoring and recovery wells installed after receipt of this letter shall be constructed with appropriate design specifications to allow for the collection of representative ground-water samples and also the recovery of NAPLs and contaminated groundwater, if necessary. Sampling of wells must be performed in a manner that enables a well to yield samples representative of ground-water quality. Ground-water sampling and analysis should follow the Base-wide Quality Assurance Project Plan, dated August 1996, and the April 1996 EPA Low-Flow Ground-water Sampling Procedures.

Mr. Dunkle
Page 2
May 13, 1999

Questions concerning this letter should be directed to me at (512) 239-2333. When responding by mail, please submit an original and one copy of all correspondence and reports to the Corrective Action Section at Mail Code MC-127 with an additional copy submitted to the TNRCC Region 4 Office, 1101 East Arkansas Lane, Arlington, TX 76010-6499. The TNRCC Solid Waste Registration Number and Solid Waste Management Unit Nos. should be referenced in all submittals.

Sincerely,



Ray S. Risner, Sr. Project Manager
Team II, Corrective Action Section
Remediation Division
Texas Natural Resource Conservation Commission

RSR/rsr

cc: Mr. Gary Miller, EPA Region 6, Dallas, Tx (MC R04)
Mr. Rafael Vasquez, AFBCA/HQ - Bergstrom
Mr. Sam Barrett, Waste Program Manager, TNRCC Region 4 Office - Arlington

FINAL PAGE

ADMINISTRATIVE RECORD

FINAL PAGE