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LETTER REGARDING REGULATORY REVIEW AND APPROVAL OF DRAFT RCRA
FACILITY INVESTIGATION FOR SOLID WASTE MANAGEMENT UNIT 22, 23, 24 AND 25
NAS FORT WORTH TX
3/5/2001
TEXAS NATURAL RESOURCE CONSERVATION COMMISSION



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

**ADMINISTRATIVE RECORD
COVER SHEET**

AR File Number 673

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



TEXAS NATURAL RESOURCE CONSERVATION COMMISSION

Protecting Texas by Reducing and Preventing Pollution

March 5, 2001

Mr. Charles Pringle
Team Chief/BEC
HQ-AFCEE/ERB
3207 North Road, B-532
Brooks AFB, TX 78235-5363

Re: Carswell Air Force Base
TNRCC Solid Waste Registration No. 65004
Hazardous Waste Permit No. HW-50289
Review of Draft RFI for SWMUs 22, 23, 24 and 25
Approval - Risk Reduction Standard No. 2 - Soil

Dear Mr Pringle:

The Texas Natural Resource Conservation Commission (TNRCC) has completed the review of the *Draft RCRA Facility Investigation Solid Waste Management Units 22, 23, 24 and 25 NAS Fort Worth JRB, Texas Volumes I and II* (RFI Report) dated September 2000 and received by the TNRCC on September 14, 2000. The TNRCC also reviewed comments received from EPA Region 6 dated November 9, 2000. Solid Waste Management Units (SWMUs) 22, 23, 24 and 25 are identified in the RFI Report as four former landfills comprising approximately 22.75 acres and active for various periods of time from 1956 to 1975. The landfills reportedly received various quantities of domestic waste, construction debris, medical waste and flightline area waste. The RFI Report indicates that SWMU 24 received drums of cleaning solvents, tetraethyl leaded sludge, small quantities of undetermined waste, and may have received live ordinance.

The RFI Report contains documentation indicating that closure of contaminated soil associated with SWMUs 22, 23, 24 and 25 have attained closure under 30 TAC §335.555 RRS No. 2 Closure/Remediation to Health-Based Standards and Criteria, such that no post-closure care or engineering or institutional control measures are required. Ground water contamination detected by monitoring wells installed as part of this RFI appears to be associated with a regional chlorinated solvent plume emanating from Air Force Plant (AFP) 4. AFP 4 has been listed on the National Priority List (NPL), a.k.a Superfund, and ground water contamination associated with releases from AFP 4 is being addressed via a Superfund Record of Decision (ROD) signed in 1996.

Therefore, based upon the information contained in the RFI Report and other information available to staff, it appears that the closure of contaminated soil associated with SWMUs 22, 23, 24 and 25

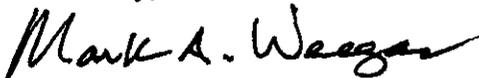
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has attained closure/remediation to RRS No. 2. As specified in §335.560, AFBCA must submit proof of deed certification to the TNRCC within ninety (90) days from the date of this letter. Upon acceptance of the proof of deed certification, the TNRCC will transmit a final letter releasing AFBCA from post-closure care responsibilities for contaminated soil associated with SWMUs 22, 23, 24 and 25.

Please be aware that it is the continuing obligation of persons associated with a site to assure that municipal hazardous waste and industrial solid waste are managed in a manner which does not cause the discharge or imminent threat of discharge of waste into or adjacent to waters in the state, a nuisance, or the endangerment of the public health and welfare as required by 30 TAC §335.4. If the actual closure fails to comply with these requirements, the burden remains upon AFBCA to take any necessary and authorized action to correct such conditions. A TNRCC field inspector may review your RFI Report and conduct a closure inspection of the site.

Questions concerning this letter should be directed to me at (512) 239-2360 or via e-mail: mweegar@tnrcc.state.tx.us. 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 in Arlington. The TNRCC Solid Waste Registration Number and Unit Name should be referenced in all submittals.

Sincerely,



Mark A. Weegar, Project Manager
Team II, Corrective Action Section
Remediation Division
Texas Natural Resource Conservation Commission

MW:mw

cc: Mr. Alvin Brown, AFBCA/ROL, Austin, TX
Mr. Gary Miller, U S. EPA Region 6, Dallas, TX.(6PD-NB)
Mr. Tim Sewell, TNRCC Region 4 - Arlington (MC-R4)
Ms. Luda Voskov, TNRCC Superfund Cleanup Section (MC-143)
Mr. Jerry Allred, TNRCC MSW Permits Section (MC-124)

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