October 15, 1999

Lt Col Arvil E. White III
Commander, 325th Civil Engineer Squadron
119 Alabama Ave
Tyndall AFB, FL 32403-5014

Dear Colonel White:

This is to acknowledge receipt of your application, file number 0050024-006-AF, for a Federally Enforceable State Operating Permit for Tyndall Air Force Base. This letter constitutes notice that a permit will be required for your project pursuant to Chapter 403, Florida Statutes.

Your application for permit is incomplete. Please provide the information listed below. Be advised that we must receive either your response or a request for additional time within 90 days from the date of this letter. Evaluation of your proposed project will be delayed until all requested information has been received.

Should your response to any of the below items require new calculations, please submit the new calculations, assumptions, reference material and appropriate revised pages of the application form.

1. The NSPS tanks list does not appear to be complete. Several of the tanks listed on the non-NSPS list may be subject to the recordkeeping requirements of 60.116b(a) & (b). While not subject to other requirements related to more extensive recordkeeping or VOC control, they are still to be considered included in the NSPS tank population. Next, there appears to be some mismatch between the tank identification numbers between the different pages under the "Tank Information" tab. Further, the emissions estimates appear to be based on a 1997 tank list which, we understand, does not reflect the current inventory of tanks. Finally, please include the estimates for both potential and actual emissions in the individual emission unit sections of the application (#7, 19 and 20). The emission totals should be separated between NSPS and non-NSPS tanks.

2. Please verify that the facility is not subject to 40 CFR 63 Subpart T (Halogenated Solvent Cleaning).

3. Please include estimates for actual emissions for section 26 (boilers greater than 1 million Btu per hour). Also, for those boilers that are not serviced by a meter, provide an explanation of how you intend to keep records for actual fuel used (basis for calculating annual emissions).

4. Based on the information in the application, we calculate that the NOx actual emissions may exceed the threshold for a major source (100 tons per year). To arrive at this, we used the potential emissions for the boilers greater than 1 million Btu/hr. Please assure yourself that actual emissions, including a margin of safety for foreseeable increases in operations, will be under the thresholds for a major source.

When referring to this project, please use the file number indicated above. If you have any questions, please contact Owen Mancarella at (850) 595-8364, extension 1232.

Sincerely,

Ed K. Middleswart, P.E.
Air Program Administrator

EKM:omc
cc: DEP Northwest District Branch Office, Panama City
Jose Cintron, Tyndall Air Force Base