Florida Department of
Environmental Protection
Northwest District
160 W. Government Street, Suite 308
Pensacola, Florida 32502-5740

Rick Scott
Governor

Jennifer Carroll
Lt. Governor

Herschel T. Vinyard Jr.
Secretary

November 21, 2011

By Electronic Mail, Received Receipt Requested
Douglas.Gilpin@tyndall.af.mil

Lt. Colonel Douglas W. Gilpin
Tyndall Air Force Base
119 Alabama Avenue Stop 42
Tyndall Air Force Base, Florida 32403

Dear Lt. Col. Gilpin:

This is to acknowledge receipt of your application for an air *construction/operation* permit, DEP file number 0050024-011-AC, for a boiler replacement at the Tyndall Air Force Base in Bay County. 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 within 90 days of receipt of this letter. Evaluation of your proposed project will be delayed until all requested information has been received. References made below to "Application" refer to DEP Form No. 62-210.900(1), effective March 11, 2010 and its instructions. An accounting of emissions is needed for this facility under a FESOP.

- In the Application, Section III, Emissions Unit Information, E. EU Pollutants, provide the pollutants that are emitted from the new replacement boilers, and in column 4, provide the Pollutant Regulatory Code for each of the pollutants.
- The boiler replaced and the new replacement boilers are part of Emissions Unit 016. Provide emissions of pollutants emitted with the replaced boiler and with the new replacement boilers, to show "before and after" emitted pollutants. [Rule 62-4.160(2), F.A.C.]

<u>Professional Engineer (P.E.) Certification Statement</u>**:** Rule 62-4.050(3), F.A.C., requires that all applications for a Department permit must be certified by a professional engineer registered in the State of Florida. This requirement also applies to responses to Department requests for additional information of an engineering nature. As a result, at a minimum your response to the above should be certified by a professional engineer registered in the State of Florida. Please complete and submit a new P.E. certification statement page from the Non-Title V application form, DEP Form No. 62-210.900(3) (enclosed).

When referring to this project, please use the file number indicated above. The Department must receive a response from you within 90 days of receipt of this letter, unless you (the applicant) request additional time under Rule 62-4.055(1), F.A.C.

If you have any questions, please contact Rick Prusa at 850/595-8300 or e-mail rick.prusa@dep.state.fl.us.

Sincerely,

/s/

Rick Bradburn
Air Program Administrator

RB/rp/c

Enclosure
c: Robert Lee Vinson III, P.E.; RLV Consulting: rlvconsulting@satx.rr.com
Robert C. Bonewit, J.D., LEED AP, Tierra Consulting; bonnewit@aol.com
DEP Northwest District Branch Office, Panama City

Professional Engineer Certification

1. Professional Engineer Name:
   Registration Number:

2. Professional Engineer Mailing Address:
   Organization/Firm:
   Street Address:
   City: State: Zip Code:

3. Professional Engineer Telephone Numbers:
   Telephone: ( ) - Fax: ( ) -

4. Professional Engineer Statement:

I, the undersigned, hereby certify, except as particularly noted herein, that:*

(1) To the best of my knowledge, there is reasonable assurance that the air pollutant emissions unit(s) and the air pollution control equipment described in this Application for Air Permit, when properly operated and maintained, will comply with all applicable standards for control of air pollutant emissions found in the Florida Statutes and rules of the Department of Environmental Protection; and

(2) To the best of my knowledge, any emission estimates reported or relied on in this application are true, accurate, and complete and are either based upon reasonable techniques available for calculating emissions or, for emission estimates of hazardous air pollutants not regulated for an emissions unit addressed in this application, based solely upon the materials, information and calculations submitted with this application.

If the purpose of this application is to obtain an air construction permit for one or more proposed new or modified emissions units (check here [ ], if so), I further certify that the engineering features of each such emissions unit described in this application have been designed or examined by me or individuals under my direct supervision and found to be in conformity with sound engineering principles applicable to the control of emissions of the air pollutants characterized in this application.

If the purpose of this application is to obtain an initial air operation permit or operation permit revision for one or more newly constructed or modified emissions units (check here [ ], if so), I further certify that, with the exception of any changes detailed as part of this application, each such emissions unit has been constructed or modified in substantial accordance with the information given in the corresponding application for air construction permit and with all provisions contained in such permit.

_____ _____

Signature Date

(seal)

* Attach any exception to certification statement.