



COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES

Lee Park, Suite 6010
555 North Lane
Conshohocken, PA 19428
February 28, 1994

Southeast Regional Office

(610) 832-6212
FAX: (610) 832-6259

Aleyandro Luyando Jr. Major PaANG
Pennsylvania Air National Guard
11th Civil Engineering Squadron (ANG)
Willow Grove Naval Air Station
Willow Grove, PA 19090-5101

Re: Storage Tank Program
Willow Grove Naval Air Station
Pennsylvania Air National Guard
Facility ID No. 46-34440
Horsham Township
Montgomery County

Dear Major Luyando:

The Department has reviewed the closure report submitted by Envirotel, Incorporated dated September 17, 1992 regarding the removal of one 6,000 gallon gasoline (Tank 001) and one 6,000 gallon diesel (Tank 002) underground storage tanks at the above referenced facility.

Post excavation soil and ground water sample analytical results exceed Pennsylvania's ground water protection criteria.

The contamination of soil and/or water, including groundwater, as the result of a discharge, spill or release of a regulated substance from a storage tank is a violation of Section 1304 and 1310 of the Storage Tank and Spill Prevention Act, the Act of July 6, 1989, 35 P.S. §6021.1304 and 6021.1310.

In response to this contamination, a site assessment work plan prepared by PRER Consultants PC and dated January 1992 was submitted for Department review.

The soil boring and ground water monitoring well installation programs outlined in the report January 1992 site assessment work plan should be implemented by May 31, 1994 (if this has not already been done). A report detailing the results of the investigation should be submitted for Department review by June 30, 1994. Also by that date, closure information for the 275 gallon oil/water separator tank (Tank ID No. 03-330) should be submitted for Department review.

This letter does not waive, either expressly or by implication, the power or authority of the Commonwealth of Pennsylvania to prosecute for any and all violations of law arising prior to or after the issuance of this letter or the conditions upon which the letter is based. This letter shall not be construed

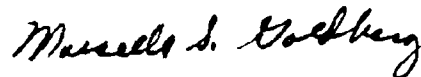
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so as to waive or impair any rights of the Department of Environmental Resources, heretofore or hereafter existing. This letter does not constitute an appealable action of the Department.

If you have any questions, please feel free to contact me.

Sincerely,



Marcella S. Goldberg
Water Quality Specialist
Environmental Cleanup Program

cc: Horsham Township
Mr. Canigiani
Mr. Cunningham
Mr. Sinding
PA Department Military Affairs
Storage Tank Compliance and Monitoring
Re 30 (SH)46.15

ENFORCEMENT ACTION STATUS UPDATE FORM

1. DATE OF UPDATE: 15 FEBRUARY 95 FOR FEBRUARY

2. INSTALLATION: 111 FG, WILLOW GROVE ARS PA 19090-

3. NAME AND PHONE NUMBER OF INSTALLATION POC WHO CAN PROVIDE ADDITIONAL INFORMATION IF NEEDED: CAPT FRATTARELLI (215) 443-1387
-1393 FAX
DSW 991-1387

4. TYPE AND DATE OF INSPECTION: UST CLOSURE REPORT RESPONSE
DATED 28 FEB 94

5. REGULATORY AGENCY CONDUCTING INSPECTION: PENNSYLVANIA DER

6. NAME AND PHONE NUMBER OF REGULATORY AGENCY POC WHO CAN PROVIDE ADDITIONAL INFORMATION IF NEEDED: MARCELLA GOLDBERG
(610) 832-6212

7. TYPE AND DATE OF ENFORCEMENT NOTICE ISSUED: WARNING LETTER
(SEE ATTACHMENT (1) FOR REFRESHER) DATED 28 FEB 94

8. VIOLATIONS NOTED IN THE ENFORCEMENT NOTICE (USE ADDITIONAL SHEET IF NEEDED)

A. ADDITIONAL ASSESSMENT WORK TO BE DONE BY 31 MAR 94

B. REPORT TO BE SUBMITTED BY 30 JUN 94

C. 275 GALLON SEPARATOR TO BE CLOSED BY 30 JUN 94

9. FINES ASSESSED AGAINST EACH VIOLATION IF ANY: N/A

10. VIOLATIONS CORRECTED AND COMPLETION DATES: N/A

11. UNCORRECTED VIOLATIONS AND ESTIMATED DATES CORRECTIONS WILL BE COMPLETED: ITEM A: ADDITIONAL ASSESSMENT DONE 9/26/94.

12. EXPECTED DATE THAT ALL VIOLATIONS WILL BE CORRECTED: UNKNOWN
DEPENDS ON EXTENT OF CONTAMINATION. WILL BE SENT A COPY.

ITEM C: UST REMOVAL CONTRACT WAS AWARDED 9/30/94. CONTRACTOR WAS SUPPOSED TO PERFORM SITE WORK IN JAN/FEB 95, HOWEVER, CONTRACTOR PERFORMANCE IS UNTIMELY. TANK SUBMITTALS DO NOT MEET SPECIFICATION REQUIREMENTS.

CEV FORM 10 (23 JUN 94) ATTACHMENT 1

13. IF ALL VIOLATIONS HAVE BEEN CORRECTED, HAS THE REGULATOR PROVIDED WRITTEN ACKNOWLEDGMENT? IF YES, PLEASE GIVE DATE OF CORRESPONDENCE. N/A

14. HAS A COMPLIANCE SCHEDULE OR AGREEMENT BEEN ISSUED? IF YES, GIVE DATE ISSUED AND ATTACH A COPY TO THIS FORM: N/A

15. IS A COMPLIANCE SCHEDULE OR AGREEMENT BEING NEGOTIATED? IF YES, GIVE ESTIMATED DATE THAT THE SCHEDULE OR AGREEMENT WILL BE ISSUED OR SIGNED.

N/A

16. FUNDING:

A. LIST THE PROJECTS REQUIRED TO CORRECT THE VIOLATIONS: _____

ALL CORRECTIVE ACTION ITEMS HAVE BEEN FUNDED.

B. ARE THE PROJECTS PROGRAMMED? PROVIDE THE PROJECT NUMBER, TITLE, COST, AND TYPE OF FY FUNDS NEEDED: _____

YES. CONTACT WINSTON CROW
@ ANGRAC FOR FURTHER
INFO.

C. ARE THE PROJECTS INCLUDED IN THE ENVIRONMENTAL POLLUTION CONTROL AND ABATEMENT REPORT (A-106)? IF NOT, PLEASE COMPLETE AND ATTACH A REVISED EPA FORM 3500-7 FOR EACH PROJECT. _____

SAME AS 'B'

Richard Frattarelli
ENVIRONMENTAL COORDINATOR

OPTIONAL FORM 98 (7-90)

FAX TRANSMITTAL

To	Mr. Winston Crow
From	CAPT FRATTARELLI
Dept./Agency	ANGRC
Phone #	DSN 991-1387
Fax #	858-8151

NSN 7540-01-317-7368 5099-101

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