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TRANSMITTAL LETTER FOR THE TECHNICAL REQUIREMENTS FOR SITE REMEDIATION
AND DISCUSSING REMOVAL OF THREE 5000 GALLON FUEL OIL UNDERGROUND
STORAGE TANKS NWS EARLE NJ
6/30/1992
STATE OF NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION



State of New Jersey
Department of Environmental Protection and Energy
 Division of Responsible Party Site Remediation
 CN 028
 Trenton, NJ 08625-0028

JUN 30 1992

Scott A. Weiner
 Commissioner

Karl J. Delaney
 Director

Greg Goepfirt
 Naval Weapons Station Earl
 Rt 34
 Colts Neck, NJ 07722

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

RE: Discharge from Underground Storage Tank System
 Naval Weapons Station Earl
 Bldg C-10, C-12, C-13, east of Rt 34
 Colts Neck, Monmouth, NJ
 UST # 0131003
 Case # 92-6-1-1513-27

Dear Mr. Goepfirt:

On June 1, 1992 the New Jersey Department of Environmental Protection and Energy ("Department") received notification of a discharge of hazardous substances from underground storage tanks at the above referenced facility which is regulated under the Underground Storage of Hazardous Substances Act (N.J.S.A. 58:10A-21 et seq). Three 5000 gallon #2 fuel oil underground storage tanks were removed. Upon removal, one UST was found to have a broken vent line and the other two UST's were found to have corrosion.

Enclosed is a copy of the proposed "Technical Requirements for Site Remediation" rules (N.J.A.C. 7:26E) which appeared in the May 4, 1992 New Jersey Register. These proposed rules provide guidance concerning the environmental investigation and remediation at contaminated sites or sites at which contamination is suspected. Prior to promulgation, these proposed rules will be used as the Department's primary guidance document, replacing the Division of Responsible Party Site Remediation's Remedial Investigation Guide, the ECRA Cleanup Plan Guide, the Bureau of Underground Storage Tanks' (BUST) Scope of Work document (and appendices) and the BUST Technical Guidance Document.

The guidance provided in the proposed rules should be utilized in the implementation of a Remedial Investigation (RI) and the preparation of an RI Report. The purpose of the RI is to: a) characterize and delineate the full extent of all soil and ground water contamination noted during the Preliminary Assessment (PA) and Site Investigation (SI) phase; b) determine the general surface and subsurface conditions; c) determine migration paths and actual/potential receptors; and d) analyze all information for the selection of the remedial action alternative. Specific guidance is presented in Subchapter



Investigation and Corrective Action Report (DICAR) which was previously requested by BUST.

It is important to note that effective April 25, 1992, all persons performing tank services must be certified per N.J.S.A. 58:10A-24.1-8. All work related to any tank service must now be conducted by, or under the direct supervision of an individual certified in the activity being conducted. All documents (permit applications, reports, proposals) submitted to BUST must be prepared and signed by a certified individual.

In addition, the following requirements are noted:

- the Department's Environmental Action Hot Line (609) 292-7172 and the local health department shall be notified of the discharge;
- immediately notify the Department and the local health department if any public or private wells are contaminated or of any other potential health risk discharge (basements, surface water, subsurface utilities, etc.); and,
- immediately notify the Department and local fire and health departments if any vapors or other fire hazards are present.

|| A written RI report shall be submitted to this Bureau at the above address, on or before October 1, 1992 specifying all activities conducted in compliance with the requirements listed in this letter. To facilitate processing, please reference the Case number and the UST number in the report. The RI report shall include a complete data package with appropriate quality assurance information (checklist enclosed). If Site Investigation information has not been submitted, it should be submitted with the RI Report. A Site Investigation Summary Sheet shall be included with the report. Based upon the conclusions presented in the RI Report, a next phase proposal shall be provided (an RI Addendum for further delineation, a Remedial Action Workplan for addressing contamination or a proposal for no further action due to lack of contamination).

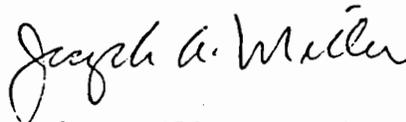
It should be noted that technical requirements are included in subchapters 7, 8 and 9 of the Underground Storage of Hazardous Substances Act Regulations (N.J.A.C. 7:14B-1-13 and 15). If the person responsible for conducting an environmental investigation/remediation chooses to apply the proposed rules to their site, all applicable guidance included in the proposed rules should be followed to accomplish the investigation. This will allow for consistent evaluation of any discharges and potential impacts.

As per N.J.A.C. 7:14B-12.1, the owner and operator of the regulated underground storage tanks are joint and severally liable for compliance with these regulations. Failure to comply with the requirements listed in this letter may result in the assessment of penalties as provided by law. Pursuant to the Underground Storage of Hazardous Substances Act, N.J.S.A. 58:10A-21 et seq, violators are liable for penalties of up to \$50,000 per day for each day of a continuing violation.



If you have any questions, please contact me at (609) 984-3156.

Very truly yours,



Joseph A. Miller, Section Chief
Tank Management Section, Phase I
Bureau of Underground Storage Tanks

c: Monmouth County Health Dept.
Greg Goepfirt, Naval Weapons Station Earl
Sergio Honl, BUST

Enclosures: Technical Requirements for Site Remediation

