



City of New York

Department of Design and Construction

INTEROFFICE MEMORANDUM

PRIVILEGED AND CONFIDENTIAL
ATTORNEY WORK PRODUCT
PREPARED IN ANTICIPATION OF LITIGATION

TO: DAVID VAROLI
FROM: ROBERT C. ADAMS, CIH, CSP *RCA*
SUBJECT: WTC LITIGATION – 7 WTC FOLLOW-UP
DATE: MAY 6, 2003

As requested in your May 1, 2003 email, I am attaching copies of the following documents relevant to the oil clean up in and around Building #7:

1. Listing of transformers in the OEM Zone: Con-Edison – 9/27/2001;
2. Letter stating intentions to remove transformers as general debris – Turner – 9/28/2001;
3. Health and Safety Plan (HASP) for Former Substation – Soil Boring / Monitoring Well Installation – Jacques Whitford Company, Inc. – 11/16/2001;
4. 7 World Trade Center (Trade Center Substations) Investigation Plan – NYSDEC / Con-Ed – 11/19/2001; and
5. Comments on HASP – DDC – 11/29/2001.

These documents pertain to the presence of transformer oil, not diesel oil. However, Document 4 does reference the diesel fuel. I have highlighted applicable sections.

We have no other documents pertaining to the oil spill issues for building # 7. Also, as previously discussed, we have no knowledge of ammunition in the vicinity of Building #7. The ammunition was largely confined to the area of Building #6. I have attached a safety bulletin DDC prepared for handling the ammunition. At one time, I thought that a map was developed to show the locations of the ammunition. However, I cannot locate that map at this time.

c:\wtc files\legal\misc correspondence\050603_m_rca_transmittal_bldg7docs_oilspill_ammo.doc

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WTC EMERGENCY PROJECT

Environmental Health and Safety Bulletin

Bulletin #4-Rev.1

Discovery of Projectiles (Ammunition)

To date, only small caliber ammunition has been recovered primarily around WTC #6. Ammunition consists of several components; the case material (brass or aluminum), the projectile (lead), and the primer and propellant. When ammunition is exposed to fire or temperatures above 392 degrees F. the primer and propellant can ignite. The round will “pop”, which may produce fragments of the case. The case fragments might act as a low-velocity projectile. During most tests the projectile was found next to the case material. The case material may be sharp and could result in cuts to unprotected skin. It is possible to strike the primer in a way that would cause the ammunition to discharge as if it was in a firing chamber of a weapon. Treat each discovered weapon as if it was loaded.

In the event that weapons or ammunition are discovered on the site the following procedure shall be followed immediately:

- Evacuate the area (minimum 100-foot radius).
- Notify your supervisor.
- Supervisors shall notify NYPD or PAPD immediately.
- **EXCEPT FOR TRAINED PERSONNEL, DO NOT HANDLE ANY DISCOVERED AMMUNITION OR WEAPONS**

Construction personnel working directly on the debris field (e.g., burning, digging, etc.) within one hundred feet of areas where ammunition or guns have been located, shall follow the following precautions:

- Wear a leather (or similar material) coat and gloves.
- Use a full face shield
- Wear a hard hat
- Use hearing protection

For further information on this subject contact the NYPD or PAPD.