

REPORT OF INVESTIGATION (Law Enforcement)

 ROUTINE SENSITIVE SIGNIFICANT

5 pages

2. TO: Special Agent in Charge
Boston District Office

3. MONITORED INVESTIGATION INFORMATION (Number and Branch)

Report
114. TITLE OF INVESTIGATION
Roslindale Bombing-5. INVESTIGATION No. (Include Suspect No.)
63212 92 2038C

6. TYPE OF REPORT (Check applicable boxes)

7. BUREAU PROGRAM

8. PROJECT(S)

<input checked="" type="checkbox"/>	PRELIMINARY	COLLATERAL (Request)	TITLE I	FIREARMS	TARGETED OFFENDER
	STATUS		TITLE II		TERRORIST/EXTREMIST
	FINAL	COLLATERAL (Reply)	TITLE VII		OCB
	SUPPLEMENTAL	INTELLIGENCE	<input checked="" type="checkbox"/> TITLE II	EXPLOSIVES	ITAR
		REFERRAL (Internal)	TITLE XI		SEAR
			TOBACCO		OMO
			ALCOHOL		OTHER (Specify)

9. DETAILS:

On October 23, 1991, at approximately 11:55 a.m., Boston Police Bomb Squad responded to 39 East Bourne Street, Roslindale, Massachusetts, in reference to a complaint from Thomas Shaw of that address concerning a suspicious package found by Mr. Shaw. Thomas Shaw stated he had observed a box in his driveway with magnets on it and wires sticking out.

Police Officers Frank Foley and Gerry Hurley of the Boston Police Bomb Squad, were in the process of observing and examining this box when an explosion occurred causing serious injuries to both officers. Officer Hurley was transported to Brigham and Womens Hospital where he was treated for massive injuries caused from the explosion. Officer Hurley expired and was pronounced dead at 7:22 p.m., October 23, 1991. Officer Foley was also transported to Brigham and Womens Hospital for treatment. Officer Foley was listed in serious condition.

On October 23, 1991, at approximately 3:00 p.m., the Bureau of Alcohol, Tobacco and Firearms, Northeast National Response Team was activated to 39 East Bourne Street, Roslindale, Mass. This investigation was conducted jointly with the Boston Police Department.

The bomb scene investigation team consisted of the following personnel:

Alcohol, Tobacco and Firearms

1. ASAC Guy Mummel, Team Supervisor
2. S/A Daniel P. Boeh, Team Leader
3. S/A Martin Marciniak, Schematic
4. S/A Christopher Porreca - Evidence Tech
5. S/A David Sherman - Photographer
6. S/A Tom Bowen - Interview Coordinator
7. S/A David Chipman - Scene Investigator
8. S/A Rich Coccaro - Scene Investigator
9. S/A Lewis Velazco - Scene Investigator
10. S/A Kevin Washington - Scene Investigator

11. SUBMITTED BY (Name) Daniel P. Boeh, Team Leader	11. TITLE AND OFFICE Special Agent, Baltimore, MD	12. DATE 11-4-91
13. REVIEWED BY (Name) Guy Mummel, Team Supervisor	14. TITLE AND OFFICE ASAC, St. Paul, MN	15. DATE 11-6-91
16. APPROVED BY (Name)	17. TITLE AND OFFICE	18. DATE

DEPARTMENT OF THE TREASURY
BUREAU OF ALCOHOL TOBACCO AND FIREARMS
REPORT OF INVESTIGATION—CONTINUATION SHEET
(Criminal Enforcement)

PAGE 2
OF 5 PAGES

TITLE OF INVESTIGATION

Roslindale Bombing

UNIQUE IDENTIFIER

63212 92 2008C

DETAILS (Continued)

11. S/A Wayne Miller - Scene Investigator
12. Larry McCune - ETB
13. Tom Waskom - ETB
14. Cindy Wallace - Chemist

Boston Post of Duty

1. S/A Victor Palaza - Group Supervisor
2. S/A Jeff Kerr - Case Agent
3. S/A Jack Dowd - Group Supervisor
4. S/A Edward Cronin - Interview
5. S/A John Paolillo - Interview
6. S/A Sandy Lacourse - Interview
7. S/A Tom D'Ambrosio - Interview
8. S/A Dennis Leahy - Interview
9. S/A Allan McDonald - Interview
10. S/A Allan McDonald - Interview
11. S/A John Gibson - Scene Investigator
12. S/A Harry Campbell - Scene Investigator

Boston Police Bomb Squad

Police Officer Michael Mern - Scene Investigator
Edward Burke - Scene Investigator
Robert Doherty - Scene Investigator
Lt. Robert Malloy - Scene Investigator

Massachusetts State Police

Trooper - Michael Costello - Scene Investigator
Trooper - Michael Dorn - Scene Investigator

Boston Police Department Homicide

Lt. Det. Edward S. McNeelley

Sgt. Det. Timothy Carahan - Interview
Det. Robert F. Ahearn - Interview
Det. Paul D. Darnicle - Interview

Sgt. Det. Charles Morsley - Interview
Det. Randall Halstead - Interview
Det. Thomas Traylor - Interview

Det. Peter J. O'Malley - Interview
Det. Miller Thomas - Interview
Det. William B. Fogarty - Interview

Sgt. Det. William Mahoney - Interview
Det. William C. Dwyer - Interview
Det. Mark Molloy - Interview

REPORT OF INVESTIGATION—CONTINUATION SHEET
(Criminal Enforcement)

PAGE 3
OF 5 PAGES

TITLE OF INVESTIGATION

UNIQUE IDENTIFIER

Roslindale Bombing

63212 92 2998C

DETAILS (Continued)

Sgt. Det. Daniel B. Flynn - Interview
Det. Robert T. Tinlin - Interview
Det. James Wyse - Interview

Sgt. Det. Herbert Spellman - Interview
Det. Richard Ross - Interview
Det. Bruce Holloway - Interview

Sgt. Det. Timothy Murray - Interview
Det. John McCarthy - Interview

Scene Investigation

On October 29, 1991, at approximately 10:30 a.m., the initial briefing was held at area E.5 - Boston Police Station in which information concerning the investigation to date was given and assignments were given out. Immediately following the briefing the team responded to the scene.

On October 29, 1991, a Massachusetts search warrant was executed on the premises and lot at 39 East Bourne Street, Roslindale, Massachusetts. A 1983 Chevrolet van, registration plates A60-443 and a 1969 Pontiac, unregistered. The bomb scene and the two autos in the driveway were searched for secondary devices by Boston Police Bomb Squad. No secondary devices were found.

The bomb scene was photographed. Both in 35mm and video. The bomb scene was measured and a diagram was prepared. The scene was broken down into areas and was searched by hand, magnet recovery, metal detectors and bomb dog. The seat of the blast was measured, searched and sifted for evidence. The roofs and gutters of all buildings in the search areas were examined for bomb components and evidence.

On October 29, 1991, at about 1110 hours, Det. Sgt. Tim Callahan, Boston Police Homicide, S/A Tom Bowen, NRT and S/A Dennis Leahy, ATF, Boston arrived at the Hallory Institute of Pathology (Boston City Hospital - Morgue).

Upon arrival, Pathologist Dr. Weiner was interviewed concerning the deceased Boston Police Officer Hurley. Dr. Weiner showed us x-rays of Officer Hurley. The x-rays showed several unknown fragments in the upper chest area as well as the head of Officer Hurley. The fragment in the upper chest area resembled a plug from an electric blasting cap. Dr. Weiner was advised to try to remove these fragments from Officer Hurley's body. Dr. Weiner was also advised to make duplicate copies of the x-rays. Dr. Weiner said that he would.

Observation of Officer Hurley's body revealed injuries consistent with injuries made by a high explosive.

DEPARTMENT OF THE TREASURY
BUREAU OF ALCOHOL TOBACCO AND FIREARMS
REPORT OF INVESTIGATION—CONTINUATION SHEET
(Criminal Enforcement)

PAGE 4
OF 5 PAGES

TITLE OF INVESTIGATION

Roslindale Bombing

UNIQUE IDENTIFIER

63212 02 2398C

DETAILS (Continued)

Injuries observed were:

1. Left hand severed at the wrist cleanly - no burning or large charred areas were observed.
2. Extensive injuries to the face area.
3. Large section of right lower leg missing (tissue, etc.) bared to the bone, no burning or charred areas observed)
4. Left ankle shattered.
5. Right hand swollen.

Injuries of Officer Foley appear to be consistent with a kneeling or crouched position at the time of detonation.

A Boston Police photographer as well as police officer were present during the autopsy.

Numerous interviews were conducted with police and bomb squad members who had knowledge of the bombing. Neighbors in the area were also interviewed for their observations and other information of the bombing. A briefing was held that evening and information was given of the days progress. The team was broken down and more members put on interview team to help trace evidence. ATF, Forensic Chemists and special agents worked that evening to identify components of the explosive device.

On October 29, 1991, the bomb scene search was continued in those areas not fully covered because of darkness the day before. Additional evidence was found, documented and collected. The scene was completed later this day and turned over to Boston Police. This same day the 1986 Buick Century that belonged to Thomas Shay Sr. and allegedly had the bomb attached to the under carriage was examined at the Boston Police maintenance garage. The car was examined, photographed and scrapings taken from the under carriage for analysis. An interview was conducted with Thomas Shay Sr. and his girlfriend, Mary Flanagan that evening for additional information. Information was developed concerning Thomas Shay Sr., the son, as a possible suspect. That evening Gus Cary, ATF Behavioral Science Arson Profiler was contacted and given information on the investigation and the son. Special Agent Cary gave information on possible approaches to interview the son, Shay Sr. SA Cary also was working on profiling the bomber.

On October 31, 1991, information on the physical evidence from the bomb was continuing to be traced. Mr. Shay's 1983 Buick was examined by the Mass. State Police Bomb dog, for explosive residue. 10 RB alerts were given by the dog. The auto was examined and super glued for latent prints. Information was developed that Thomas Shay Sr. had contacted AB TV News Station and set up an interview concerning this investigation. Shay Jr. gave an interview

REPORT OF INVESTIGATION - CONTINUATION SHEET
(Criminal Enforcement)

PAGE 5
OF 5 PAGES

TITLE OF INVESTIGATION

Roslindale Bombing

UNIQUE IDENTIFIER

63212 92 2388C

DETAILS (Continued)

this day at the Boston bus station and was brought to the Boston Homicide Office to be interviewed. Chay Jr. denied any involvement in the bombing but was arrested on an outstanding auto theft warrant. As of this date, over 200 interviews were conducted concerning this investigation, and hundreds of items of evidence collected.

Initial findings of evidence recovered from the bombing revealed some of the following.

The explosives were dynamite, possibly 2 or 3 sticks with at least two Austin rockstar electric blasting caps with a number 6 delay. The explosives and blasting caps were connected to a futaba - FS14B radio control device, with 2 volt and AA Duracell batteries used as an electrical source for the remote control and firing train. The explosive device was possibly wrapped in a page of a magazine that dealt with weight lifting or body building. It is also possible that gray duct tape and black electrical tape were used in the bomb. The explosive device was placed in a wooden box made of 1/4 inch thick paneling that was spray painted black. Glued to the top of the box were numerous magnets of two different sizes.

Information obtained from the evidence recovered from the bomb scene was researched and leads were developed to trace the evidence to the original owner. It was felt that the case was manageable at this point and the investigation could continue by ATF Boston District and Boston Homicide.

On October 31, 1991, a final briefing was held, at which time the findings were summarized and discussed. All reports and information were turned over to the case agent who will continue the investigation.