

# Assassination Records Review Board Final Determination Notification

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AGENCY : CIA  
RECORD NUMBER : 104-10054-10023  
RECORD SERIES :  
AGENCY FILE NUMBER :

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**July 20, 1995**

**Status of Document:** Open in Full

**Number of releases of previously postponed information:** 12

**Reason for actions:** The Review Board's decision was premised on several factors including: (a) the significant historical interest in the document in question inasmuch as it relates to core issues surrounding the CIA's records relating to Lee Harvey Oswald; (b) the absence of evidence that the release of the information would cause harm to the United States or to any individual.

The CIA did not appeal this action.

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**Board Review Completed:** June 7, 1995

JFK ASSASSINATION SYSTEM  
IDENTIFICATION FORM

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AGENCY INFORMATION

AGENCY : CIA  
RECORD NUMBER : 104-10054-10023  
RECORD SERIES : JFK  
AGENCY FILE NUMBER : JFK80T01357A

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DOCUMENT INFORMATION

ORIGINATOR : CIA  
FROM : COS, MEXICO CITY  
TO : CHIEF,  
TITLE : USE OF THE VLS-2 TRIGGER DEVICE AT THE BASEHOUSE  
DATE : 11/07/63  
PAGES : 6  
SUBJECTS : VLS-2 TRIGGER  
CAMERA  
PHOTO OP

DOCUMENT TYPE : PAPER, TEXTUAL DOCUMENT  
CLASSIFICATION : SECRET  
RESTRICTIONS : OPEN IN FULL  
CURRENT STATUS : OPEN  
DATE OF LAST REVIEW : 07/03/93  
OPENING CRITERIA :  
COMMENTS : JFK7:F2 1993.07.03.11:46:45:150120:

**DISPATCH**

CLASSIFICATION  
~~SECRET~~

PROCESSING ACTION

TO	Chief, [KURIOT] Attn: Photographic Branch	xxx	MARKED FOR INDEXING
INFO.	Chief, WH Division <i>Nov 12 8 59 AM '63</i>		NO INDEXING REQUIRED
FROM	Chief of Station, Mexico City		ONLY QUALIFIED DESK CAN JUDGE INDEXING
SUBJECT	[AQUATIC] Use of the VLS-2 Trigger Device at the [LIERODE] Basehouse		

ACTION REQUIRED - REFERENCES

Action: Paragraph 4.

Reference: HMMA-22307, para 5. c.

**CIA HISTORICAL REVIEW PROGRAM  
RELEASE IN FULL 1995**

1. The VLS-2 Trigger Device, installed at the [LIERODE] basehouse to cover the Consulate entrance, is performing well with little false triggering. The 500mm lens on the VLS-2 had to be replaced by the 6 inch lens for wider target coverage.

2. During the first two weeks of operation, the VLS-2 would trigger traffic entering and leaving the target entrance. Concerned with the consumption of film and the necessity of reloading the camera twice daily, [L-22] devised a system whereby the VLS-2 would only photograph people leaving but not entering the target building. [L-22]'s system works about 80 percent of the time, cutting film consumption considerably. [L-22] had been focusing the VLS-2 on the white framed glass door so that when targets entered or departed this area the targets would cross this field and trigger the device. (See Enclosure A for the VLS-2 area of coverage). Since one side of the door was not closed and targets could walk into this office, the VLS-2 was focused on the shade area of this entrance instead of the door. It was found that since Mexicans generally wear dark colored clothing and have black hair, they can pass into the office without triggering the VLS-2. When a person leaves by

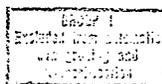
(continued)

Enclosures:

- A. Area Coverage
- B. Results of Testing
- C. Coverage

Distribution:

- 2 [KURIOT], w/encls
- 1 - WH, w/encls



*file - 50-6-32/6  
03255*

CROSS REFERENCE TO	DISPATCH SYMBOL AND NUMBER HMMA-22433	DATE 7 Nov 1963
	CLASSIFICATION <del>SECRET</del>	HQS FILE NUMBER 50-6-16

~~SECRET~~

HMMA-22433

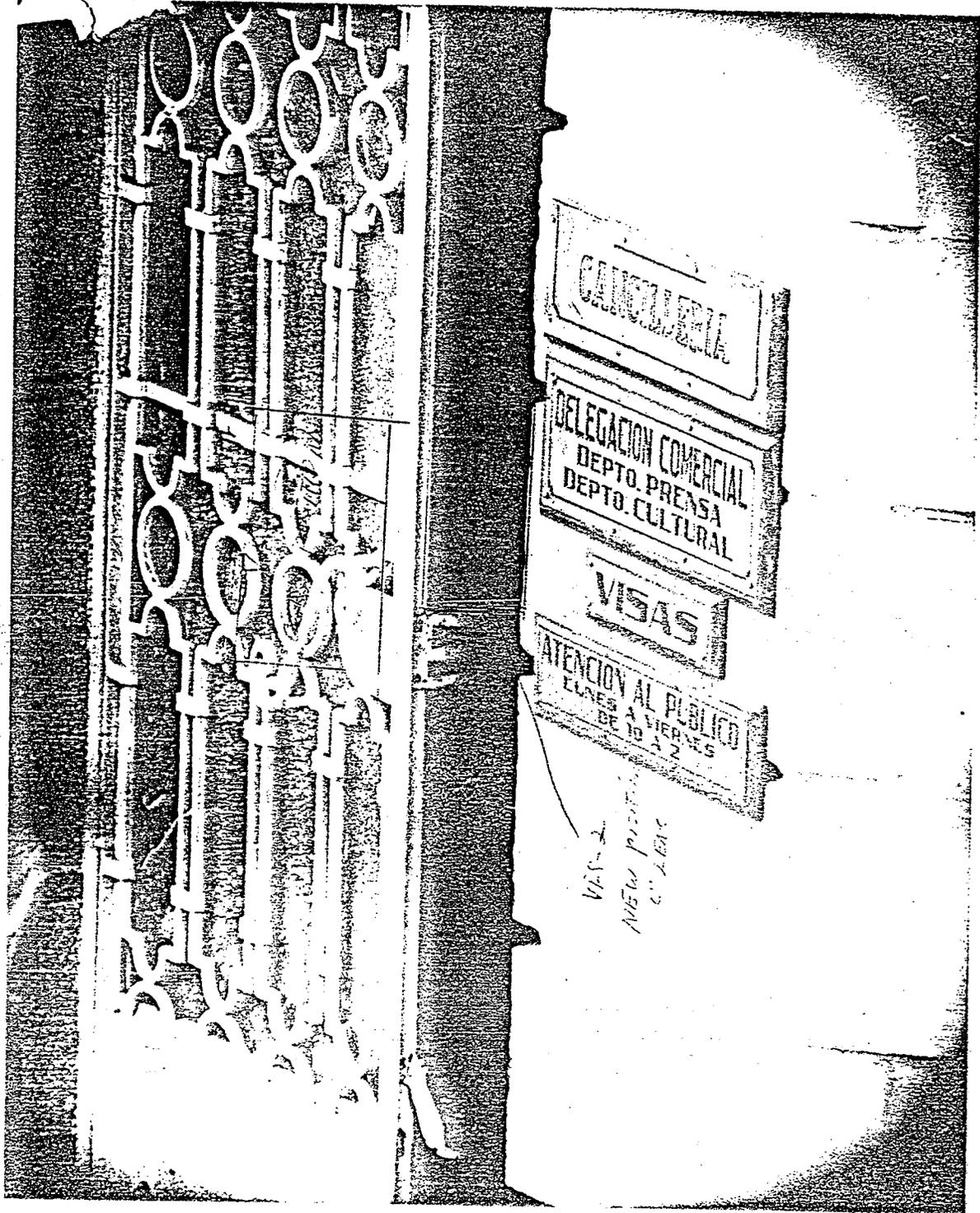
this entrance, the man's shirt or face will trigger the device photographing a front or side view depending on how the subject leaves the entrance. This system does not work when a person enters the building with light clothing.

3. [L-22] used the K-100 with a 152mm lens for one day, turning in 10 feet of 16mm film. (See Enclosure B for the results of this testing.) The Robot Star and the Telyt 400mm lens are now being used with the VLS-2 on this project. (See Enclosure C for this coverage.) The Robot Star camera which was given to L-22 with the VLS-2 broke down after 4 days of photographing. [PARMUTH] replaced this with another Robot. Five days later the second camera failed to advance properly. In both cases the spring would not advance the film for more than 15 exposures at a full winding. Both cameras given to [L-22] were 55 shot Robot Stars.

4. It is requested that a substitute camera be shipped to the Station as soon as possible to replace the Robot Star camera on this project. The camera should have a motor or spring to advance the film and should be mounted on the Telyt 400mm lens and supplied with a proper focusing housing if different from those that are used with the Telyt lens.

Willard C. CURTIS

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Enclosure A to HMMA-22433, 7 November 1963

VLS-2 area of coverage.



Enclosure B to HMMA-22433, 7 November 1963

Taken with K-100 with 152 mm lens using 16 mm film.



Enclosure C to HMMA-22433, 7 November 1963  
Taken with the Robot Star and Telyt 400 mm lens.

