· Hr. Cunningham Mr. Fehl (Attn: Mr. George Poster)

FEDERAL BUREAU OF INVESTIGATION WASHINGTON, D. C. 20535

EAC, Dallas (89-43)

August 4, 1977

From: Director, FBI

FBI FILE NO.

62-109060

ASSASSINATION OF PRESIDENT JOHN FITZGURALD KENNEDY,

LAB. NO.

PC-E1449 PR

DALLAS, TEXAS

PC-116718 PR

11/22/63

MISCELLANEOUS -

DYPEAR BREEF, COR. SU TOR OC

INFORMATION CONCERNING OD: Dallas

PLATER PRODUCTION IN REVESCIGATIVA REPORT

Examination requested by:

Dallas

5-1207591

Reference:

Airtel 12/1/76 and specimon received 7/28/77

Examination requested:

Piroarms

As received, the Q632 bullet was mutilated and mushroomed to such an extent that it was not possible to accurately determine its calibor. Only when the mushroomed portions of jacket were pulled away from the sides of the bullet was it possible to determine that it was a 6.5rm bullet.

.Enclosures (2) (2 Lab report)

AUG 10 1977

ADMINISTRATIVE PAGE

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REPORT of the

LABORATORY A

FEDERAL BUREAU OF INVESTIGATION WASHINGTON, D. C. 20535

To: SAC, Dallas (89-43)

August 4, 1977

ASSASSINATION OF PRESIDENT JOHN FITZGURALD KENNEDY, DALLAS, TUXAS 11/22/63

FBI FILE NO. 62-102060

LAB. NO.

PC-N1449 PR PC-N6718 PR

MISCELLANEOUS -INFORMATION CONCERNING

Specimens received

12/7/76 under cover of communication dated 12/1/76 (PC-W1449 PR):

Q632-C332

Bullet found next to railroad tracks above triple underpass by RICHARD MAROLD LESTER

Specimen personally delivered by Mr. James Leahy, Archives Technician, National Archives and Records Service, on 7/29/77 (PC-N6718 PR):

Resubmitted from PC-78243 DX

C14A

Two bullets fired from the K1-C14 6.5mm Mannlicher-Carcano rifle, Serial Number C2766

Page 1

Sans Sarge Belle Militarians.

(over)

R'15:rma (5)*

Result of examination:

Specimen Q632 is a mutilated 6.5rm "Jacketed of Soft Point" or "Jacketed Hollow Point" (sporting-type) of bullet which has a solid base and no cannelures. This bullet is mushroomed and has sustained some weight loss. When received, the Q632 bullet weighed approximately 105 grains.

The C14A test bullets, like the previously submitted Q1-C1 crime scene bullet and Q3-C3 fragment, are 6.5mm "Full Hetal Jacket" (military-type) bullets which have open bases and camelures that their bases.

The QS32 and C14A bullets hear rifling impressions of four groover, right twist. However, the widths of the land and groove impressions in these bullets vary by approximately .01 inch. Further, the individual microscopic marks (strictions) on these bullets were microscopically; compared without effecting an identification. Therefore, nothing was found to indicate the QG32 bullet was fired from the previously submitted K1-C14 (.5mm Hannlicher-Carcano rifle, Serial Number C2766, represented by the C14A test bullets.

Following the completion of the examination, the Cl4A test bullets were returned to Hr. Leahy, who had the maintained custody of them during the examination.

The Q632 bullet is being temporarily retained in the Laboratory.

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