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File - Early Evidence
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Jacket -
Exonerated
Smith

7-1b

REPORT
of the



FEDERAL BUREAU OF INVESTIGATION
WASHINGTON, D. C.

To: **FBI, Dallas**
Re: **LEE HARVEY OSWALD, aka;**
LS - 2 - CUBA

Date: **December 21, 1963**
FBI File No. **62-109640**
Lab. No. **PC-78701 JV BX**

Specimens received **12/16/63**

Q330 Blue jacket

Results of examination:

Several brown head hairs and head hair clippings were found in the debris removed from the Q330 jacket. These hairs match in microscopic characteristics the previously submitted K7 hair sample of Oswald and originated either from him or from another Caucasian person whose head hairs exhibit the same microscopic characteristics.

It is pointed out that hairs do not possess enough individual microscopic characteristics to be positively identified as originating from a particular person to the exclusion of all others.

Several brown limb hair fragments of Caucasian origin were also found in the debris removed from Q330; however, these hairs did not contain enough microscopic characteristics to be of value for comparison purposes.

None of the textile fibers previously removed from the K1 gun could be associated with the Q330 jacket.

The jacket, Q330, was microscopically examined and chemically processed to determine if any gunpowder residues were present and no nitrates or nitrites such as would be present in gunpowder residues were found. It is pointed out that the absence of nitrates and nitrites does not necessarily indicate that the jacket was not worn by a person firing a weapon since such residues are not normally deposited on a shooter's clothing.

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62-109640-4180
Bullby



FEDERAL BUREAU OF INVESTIGATION
WASHINGTON, D. C.

To: **FBI, Dallas (100-10481)**

Date: **December 31, 1963**

Re: **LIE HARVEY OSWALD, aka;
IS - I - CIA**

J. Edgar Hoover
John Edgar Hoover, Director

FBI File No. **62-109000**
Lab. No. **PC-78701 JV BX**

Examination requested by: **Dallas**
Reference: **Letter 11/21/63**
Examination requested: **Microscopic - Firearms**
Remarks:

The Q350 jacket is being temporarily retained in the Laboratory and will be returned to you at a later date.

Enclosures (2) (2 Lab report)

- 1 - Mr. Belmont
- 1 - Mr. Rosen
- 1 - Mr. Sullivan
- 1 - Mr. Tamm, Room 8718

JMB:ELJ (11)

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