Ley fragment length & width

7D-362 (Rev. 3-3-59)

FEDERAL BUREAU OF INVESTIGATION

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The following copy of an X-ray negative was received from Mr. JACK REYNOLDS, Administrator, Parkland Hospital, on November 29, 1963, which reflected an x-ray of the left thigh of Governor JOHN &. CONNALLY, which was taken on November 22, 1963.

Dr. JACK REYNOLDS furnished the following letter which accompanied this x-ray negative which is set out as follows:

"SUPPLEMENTARY REPORT DESCRIBING IN DETAIL THE APPEARANCE AND LOCATION OF A SMALL METALLIC DENSITY SUPERIMPOSED ON THE SOFT TISSUE SHADOWS OF THE MEDIAL ASPECT OF THE LEFT THIGH OF GOVERNOR JOHN G. CONNALLY ON FILMS DATED November 22, 1963.

"AP and lateral films of the distal portion of the lift thigh were obtained and include the distal portion of the shaft and the region of the knee. One film is in the AP projection and the other the lateral projection with the direction of the beam from medial to lateral and the film lying adjacent to the lateral aspect of the thigh.

"No fractures are seen. A few punctate and linear densities are seen on the film but these are inconstant, and appear on one and not the other and therefore are interpreted as artifacts.

on both films and appears to lie beneath the skin in the region of the subcutaneous fat in the medial aspect of the thigh. By measurements on these films, without correction for target film distance and object film distance, this small density lies 15.2 cms. above the distal end of the medial femoral condyle on the AP film and, on this film, lies 8 mms beneath the external surface of the skin. It is 6.25 cms medial to the femoral shaft. On the lateral film, the center of this small metallic density lies 15 cms above the distal end of the medial femoral condyle. It lies 4.9 cms posterior to the skin of the anterior surface of the thigh and it is superimposed on the shaft of the femue. In relation to the femur, the density is superimposed on a point 1.5 cms posterior to the exterior of the anterior cortex.

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11/29/63 Dallas, Texas	File # DL 89-43
Special Agent VINCENT E. DRAIN/atd	Date dictated

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DL 89-43

"The shape of this density is irregular but is roughly oval. Precise measurements are difficult but it is estimated that the greatest length in the AP projection is about 3.5 mms and the greatest width about 1.3 mms.

"Measurements of the density in the lateral projection reveal the greatest length to be about 2 mms, and the greatest width to be about 1.5 mms. The long axis of the metallic object is oriented generally along the axis of the femur."

This copy of an X-ray negative was delivered to the FBI Laboratory on November 30, 1963.

FEDERAL BUREAU OF INVESTIGATION

Docember 1, 1963 Date

Detective R. D. LEWIS, polygraph operator, Dallan, Texas, Police Department, stated that he ran a polygraph of BUELL, WESLEY FRAZIER, and while he was running the polygraph, FRAZIER was shown what appeared to be a home made brown, heavy paper gun case. He stated that FRAZIER said that it was possible that this was the case, but he did not think that it resembled it. He stated that the crinkly brown paper sack that OSWALD had when he rode to work with him that morning was about two feet long. (LEWIS refers to the brown, beavy paper gun case. LEWIS refers to the paper in this manner because of the fact that the Dallas Police Department is of the opinion the brown, heavy paper was used by OSWALD to carry the rifle into the building where he was working. The paper referred to by LEWIS is not a gun case at all).

Detective LEWIS stated that if this was not identical with the sack that was turned over to the Bureau, it is possible that OSWALD may have thrown it away. The police have turned over everything that they have in the Crime Laboratory to SA DRAIN. This has been stated by Captain GEORGE DOUGHTY, Head of the Crime Laboratory, Lieutenant CARL DAY of the Crime Laboratory, and R. D. LEWIS, polygraph operator in the Crime Laboratory. These individuals state that as far as they know, the paper smak of the type described by FRAZIER was not recovered by the Police Department. It is possible, but improbable, that it was recovered by the Homicide Bureau. If so, they do not know anything about it in the Crime Laboratory of the Dallas Police Department.

	Movn II	Dallas 89-43
on 11/29/63	VINCENT E. DRAIN: BL	File # 12/1/63
by Special Agent .	VINCIANI A	Date dictated

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