Autopsy Surgeon Says Photos Support Warren

By PETER KIHSS

X-rays and photographs taken during the autopsy of President Kennedy verify the location of a disputed wound at the base of the back of his neck. But by themselves they cannot end the argument over a builet's path through his body.

This was the opinion yesterday of one autopsy surgeon, who has seen the X-rays and photographs, which were put into the National Archives Oct. 31. It is also the private opinion of two investigators for the Warren Commission.

In a telephone interview from Bethesda, Md., Dr. J. Thornton Boswell, a retired Navy com-mander now in private medical practice, said he and the chief autopsy pathologist, Capt. James J. Humes, agree the pictures cannot prove the so-called single bullet theory.

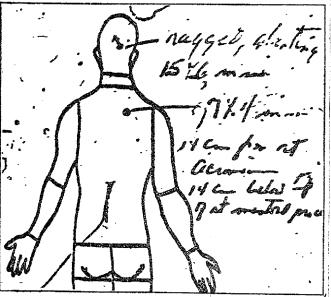
Single Bullet Theory

This theory holds that one bullet pierced the back base of the President's neck, passed through and emerged at the lower left part of his tie knot and then wounded Gov. John B. Connally Jr. of Texas in the back, chest, wrist and thigh.

The Warren report said there was "persuasive evidence" for the single bullet theory "although it is not necessary to any essential findings."

The commission held that Lee Harvey Oswald alone assassinated the President, firing three bility that there were two rifles have been raised by critics.

Dr. Boswell said yesterday he the photographs for the gram did locate it accurately. time last Nov. I. They The tracing of the bullet



Autopsy sketch made by Dr. J. Thorton Boswell when examining President Kennedy's body. Penciled notation at right places one of the bullet wounds at 14 centimeters from the right acromion process (tip of the right shoulder joint) and 14 centimeters below the tip of the right mastoid process (bony point behind the ear). Dr. Boswell says the notation is correct but that the dot marking the wound was unintentionally drawn too

Exhibit 397 Dr. Boswell show the path. said, that critics of the Warren shots in less than eight seconds, Commission have cited in arguincluding one probable miss. If ing that the wound was farther tions of timing and the possi- ing the autopsy had a "diagram error"—a dot that placed the wound incorrectly. But he said the notes he wrote on the dia-

"This was unfortunate. If I well said yesterday. the President and Governor down the back. He said this were wounded separately, ques-basty "work sheet" made dur sketch would become public

like that. The photographs were to provide the exact visual description."

Autopsy surgeons have "absolutely no doubt in our minds now" that a single bullet hit both President Kennedy and Governor Connally, Dr. Boswell said.

Dr. Boswell said Federal Bu reau of Investigation reports used by the critics were "simply wrong." The F.B.I. agents present during the autopsy were "not trained in medicine,"

F.B.I. spokesmen have said the agents' reports covered discussions that took place during the autopsy. The reports did not take in the final autopsy report, the bureau said.

In the report, the surgeons. after having spoken the next morning with a Dallas hospital urgeon, concluded that the oullet had gone out through a hole in the throat, which had been obliterated by an emergency operation.

The Warren Commission published "schematic drawings," done by a Navy medical illustrator and based on measurements and verbal descriptions given him by the autopsy surgeons just before they were low. called to testify.

The drawings include Commony as to the location of the muscles, Dr. Boswell said. These mission Exhibit 385, which wound.

Were bruised he said, but the shows the downward path the printings do not conclude the printing of the pri not conclusively bullet is thought to have taken through the President's neck, Dr. Boswell said of the dia- and they remain "sufficient to illustrate the finding," Dr. Bos-

Dr. Boswell noted that his sketch would become public diagram, which differs from record, I would have been more Exhibit 385, included his hand-careful. It was strictly a work sheet, the same as rough working notes. You could see that his policy at it. If we have the disputed wound at 14 centisaw the photographs for the stant at rocat it accurate.

The tracing of the bullet's dirty, show clearly, he said, the accurate path must still depend on medical interpretation because it dicate for the autopsy doctors of the autopsy surgeon's testi-went through soft tissues and right, left, front, back—things the right mastoid process, the by looking at it. It was very meters, or 51/2 inches, from the

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Report on Wound in Neck

the ear.

In his book "Inquest." Edward Jay Epstein had cited the a book, "Honest Verdict," which diagram as indicating a wound will defend the Warren Report higher in front than in back. and is to be published next year, In his first Viking Press edi-disputes Mr. Epstein in the curtion, Mr. Epstein gave the text rent issue of Frontier magazine. of an F.B.I. summary report, rent issue of Frontier magazine, placed in the national archives, Mr. Cohen says the displacewhich said medical examination ment would need to have been had reported a bullet entering the President "just below his "According to Volume 2 of the New York work and the New York when the wild report to the work of the New York when the wild report to the work of the New York when the work shoulder."

the report said.

In the current Esquire magain the current Esquire magazine, Mr. Epstein wrote that
there was a "flagrant contradiction" between the autopsy
report and the F.B.I. agents'
report. Mr. Epstein argued that
"by viewing the photographs
the contradiction can be resolved once and for all time."

In his book Mr. Enstein conIn his bo

In his book, Mr. Epstein contended that photographs in one tives made during the autopsy F.B.I. report showed the bullet-were not developed before they holes in President Kennedy's jacket and shirt 5% inches and Service.
5% inches "below the collar" President respectively.

scribed in the autopsy report. The jacket, he said, might have been somehow "raised more than six inches" so the jacket hole could coincide with a wound at the base of the neck, gative agencies but no public

The Warren Report refers to family.

bony point immediately behind the F.B.I. measurements as "below the top of the collar.'

Jacob Cohen, who is writing

Warren Commission documents, In a later Bantam edition, Dr. Humes reported that X-rays Mr. Epstein added an F.B.I and photographs had been made report that said Dr. Humes lobefore and during the autopsy cated during the autopsy and the said the physicians study-apparent bullet hole "below the ling the "wound in the lower shoulders". posterior neck of the Presi-"The end of the opening could dent" had "examined carefully the end of the opening could determine the body structures in this Humes had offered an opinion vicinity as well as the X-rays, that the bullet possibly "work-to see if there was any evidence dits way out of the body during external cardiac massage," the report said none, he said.

Bruises Photographed

He testified that the black were turned over to the Secret

President Kennedy's family turned over 14 X-rays, 25 black He argued these measure-ments were "obviously incon-four - inch - by - five - inch color sistent" with the wound de-transparencies to the National Archives Oct. 31.

but he asserted that "obviously display or release. For the next a closed shirt collar could not five years, unofficial investigahave been raised six inches on tors may see them only with the neck."