THE LINGERING SHADOW

One-Bullet Theory Fruit of Conflicting Evidence

EDITOR'S NOTE: This is commission conclusions: the second installment of the presentation to the public, as a jury, the Associated Press writers' account of the conflict between book - writing critics of the Warren Commission Report and the actual text of the report.

By ETRNARD GAVZER Writers)

II-A SINGLE BULLET.

bat the Warren Commission report:

onstruct the what has become "Although it is not necessary well as the autopsy report itself, nown, the "single bullet to any essential findings of the Weisberg claims the film takeory."

commission to determine just en by a specialor Abraham 72.

ie con onted eting r dence:

-That red by exas C /. John B Connally assassin. an of 1 , seconds; 2-that the ourder eapon could not be red fas - than once every 2.3 conds.

What w 3 the answer? The co mission decided that e bull went through Kenne-'s nec, traveled four feet

at the President and governor were fired from Oswald's sniper's perch on the sixth floor of the Texas School Book Depository, overlooking Dealey Plaza in Dallas-and from no other place.

2-That all the shots were report on Kennedy is suspect. ard SID MOODY tired from a 6.5mm Mannlicher-(Associated Press Newsfeatures Carcano rifle, owned by Oswald, and found on the sixth floor aft- on Autopsy Sketch er the assassination—and no His evidence: a dot on an autop-

heory. Some single bunder to any essential ringings of the weisberg claims the film takcommission to determine just en by a spectator, Abraham Zawhich ities of the Warren
report to topple the theory dence from the experts to indicommission says, and this The tie ry was reached after pierced the President's throat gunman in another firing posi-

ne first wound suf-theory teeters-and so does the be discussed further, resident Kennedy and case against Oswald as the lone

> The critics have assaulted the theory. But not with new evidence. They have used conjecture instead of fact. And when they dig into the shovel.

For exampole: ruck ind killed him. A third reports as a "Mauser." Large

Any argument that Lee that davit by Constable Scyptour, Weitzman as describing

ommission Saw Facts, sin or he wasn't stems from this action." Lane emphasizes that Weitzman was a rifle expert. The theory is central to these tified he never handled the What is the fact? Weitzman tesweapon and has since said that 1-That all the shots fired the word "Mauser" describes the bolt action. The Italian Mannlicher-Carcano, as mentioned. was manufactured with the patented German Mauser bolt action, and the Italians rechambered it for 3.5mm ammunition. Epstein claims the autopsy

A SINGULAR THEORY other weapon in the world, sy sketch indicates a bullet enBullet 99. The firing time fired by Lee Harvey Oswald— which means the bullet couldn't of a mail order rifle. An ama- and no other person.

have emerged to hit Comally.

have emerged to hit Comally.

President's In arriving at the single bullet What is the fact? The dat is off or's we inds. A President's theory, the commission itself the mark. But the descriptive intopsy. It was from these elements sible challenge by saying in the wound precisely. So does the

cate that the same bullet which means there had to be another ssion staff was con-also caused Gov. Connally's tion. His evidence is obtained by h two pieces of con-wounds."

Gov. Connally's tion. His evidence is obtained by pruning Tanguida's tastical and the connection of the connection o pruning Zapruder's testimony. But if that didn't happen, the Just how and to what effect will

> The impact of their attacks has had telling effect, but the most jarring challenge to the single bullet 'theory came from one of the victims, Gov. Connally.

"I am convinced beyond any report for evidence, they do doubt that I was not struck by not describe all that is on the the first bullet," says the governor. He recites his recollection of the sequence in which he ward nd struck Connally, leged" assassin rifle—the Ma self shot—and since a bullet flicting wounds of his chest leged assassin rine—the may sen shot—and since a bullet inflicting wounds of his chest infliciting wo

(Indicate page, name of newspaper, city and state.)

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Being Investigated

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wrist and hit his thigh. He Had there not been the Zaprupruder film indicated that there wounds-three bullets.

Governor, Wife Agree on Testimony

hit and had his hands at his there were even more. throa. And then, he said, he In analyzing the Zapruder was hit by a second shot. His film, the commission found that Lawyers Know Term wife grees.

hit, I said, 'Oh, no, no, no.' And Kennedy and the governor were then I said, 'My God, they are first wounded.

goin to kill us all,'" Connally This was determined by

testi ed.

to

141

ri;

21

F ! Mrs. Connally testified: "At the first shot was hit, and I-turned to look at the san : time, I recall John

g, 'Oh, no, no, no.' Then 581 the was a second shot, and it : John, and as he recoiled e right, just crumpled wounded animal to the be said, 'My God, they oing to kill us all."

If e governor is correct that i "Oh, no, no, no" as soon was hit, and if Mrs. Conis correct that he said efore she heard a second shot hen the commission's assum: ion stands on reasonable grou. I.

of 1. 3 Zapruder film, picked film showing exactly when Ken-Frai 's 231 to 234 as those rep-nedy was first hit. The fatal liev. he was hit. Scrutiny of film. these frames shows the governor's hands are rather high, themselves in the sniper's certainly above the point at which the bullet exited from the gove or's chest—a point two probably in position to be tar
"Yes; it looks like to was hit to be tar
"Yes; it looks like to was hit to be tarright nipple. Since the bullet tree blocked the line of fire un behind the sign. You see, he is caused a chest wound from til the limousine had gone past still sitting upright." bact to front at a 25 George the depository on its way to down and angle, it would have

But the commission found it been necessary for the bullet to Stemmons Freeway, it was decould not be so certain. There there make an upward turn to 50 termined that the president confuse the commission's interpretation of the Zapruder film cated the governor could be in wrist and then come down to a the base of the neck until Frame by saying that because foliage and the could not be so certain. There there was other evidence which indicates the commission's interpretation of the Zapruder film. At a confuse the commission's interpretation of the Zapruder film. At a confuse the blocked the

one shot wounded Kennedy and sixth-floor window of the deposi- being questioned by Liebeler 207 was the first point at tory fortified the conclusion and was describing details re-which Connally could have been there were three shots. And of garding different frames. In hit, consistent with his wounds. the 205 persons who gave state- reference to the movement of But when then was the goverments regarding the number of the limousine, Zapruder says nor hit? On the basis of compu-There also was uncertainty shots, 119 said they heard three, "It reached about-I imagine it tations and the visible movedue to the testimony of Cor .lly seven heard two or more and 30 was around here-I heard the ments of the governor, it was and his wife Nellie. The government heard "some." Eleven said they first shot and I saw the Presidetermined that at the very latnor testified that Kennedy was heard four and a handful said dent lean over and grab himest, he could not have been hit

ife grees. at the most there was a 1.6 scc- Was Meaningless "I mmediately, when I was ond time span during which "I awyers know year

measuring the operating speed of the camera, Zapruder's exposed 18.3 frames per second: Other evidence - the shells and rifle in the depos-Itory, the rifle seen protruding through the window, the na-ture of wounds, and so onestablished that the sixth floor of the depository was one fixed point. The almost footby-foot movements of the presidential limousine - as demonstrated by the Zapruder -provided other fixed points.

But the Zapruder film had one drawback: the progress of the limousine was obscured for approximately seven-tenths of a of his head. . second by a road sign. So there The governor, viewing frames is no pictorial evidence in the resei ing the moment he be- shot is clearly seen later in the

> Investigators positioning window perch could determine throat, and Zahruder, looking gets. Since the foliage of an oak -it seems-there a may here

pruder film indicated that there wounds—three bullets. cites Zapruder's testimony in Frame 210.

Three used shells near the Vol. VII, page 571 Zapruder was The commission did say that self."

such words as 'here' in testimo-seconds. ny relating to a location reflect Time Element When they want the testimony Becomes Important there.' Zapruder was not asked critics.
to explain where 'here' was," Firing tests of the MannlichWeisberg says. And then he
er-Carcano showed that three says:

Zapruder's testimony is this: He another round in less than 2.3 saw the first shot hit the presi-seconds. president been obscured by the is reduced too radically, the crimovie and other photographs | sign, Zapruder could have seen tics argument might falter be-

> Turn to page 574 of the same volume and there is Zapruder being specific. He is shown Frame 225, which is the first one in which the President can be seen as the limousing emerges from behind the sign. The President appears to have his hands moving toward his

cated the governor could be in wrist and then come down to a the base of the neck until Frame by saying that because to lage error about his reconstruction, point five inches above his left. The covernor was clear about knee.

The covernor was clear about knee.

being lift in the chest. But he did Film Disrupts not know until the next day that Film Disrupts a bullet had gone through his Simple Equation

The covernor was clear about knee.

this point—the limousine is already moving behind the road cluded that the earliest point the president could have been first miles an hour.

In the base of the neck until Frame by saying that because to lage this point—the limousine is already moving behind the road sign, traveling at a rate of 11.2 president could have been first miles an hour.

In the base of the neck until Frame by saying that because to lage this point—the limousine is already moving behind the road sign, traveling at a rate of 11.2 president could have been first miles an hour. Weisberg says the computhat happened, the president thought there were 10 to 12 sec- der film, it is possible that in- tations are meaningless. He would have had a head wound onds between the first and last vestigators might have reached says there is evidence the then. Since his neck was shots. But analysis of the Za-a simple equation: three president was hit earlier. He blocked from a line of fire until

after Frame 240. That would mean that if the president was hit at Frame 210 and the governor at Frame 240, it would have "Lawyers know very well that occurred within a span of 1.6

clear, they ask the witness to This time element is imporidentify the spot meant by tant to the commission-and the

master riflemen couldn't fire it "But the startling meaning of and work the bolt and get off

dent! He described the presi- If the time span between the dent's reaction to it. Had the Kennedy and Connally wounds, none of this. Therefore, the cause the shorter time would president was hit prior to support the plausibility of one Frame 210, prior to Frame 205, bullet hitting both men. But the the last one that shows the top critics tend to support Connally's contention that he most likely was hit during Frames 231 to 234.

Arlen Specter, now district attorney of Philadelphia, was the commission counsel generally described as chief architect of the single byllet theory. He and Wesley Liebeler both say that the Zapruder film shows that on Frame 200 the governor's arm can be seen above the side of the ear and that he was

probably in his delayed weaction to his wounds at that point. On that premise, there was little more than a second between the time the President and governor were hit. It can be reduced further when it is considered that the Pre: dent may not bave been hit until just before Frame

critics and commission about account in the timing sequence. the president. The impact of Then 2.3 seconds passes while

Because of the limited firing fired within 4.6 seconds range of capacity of the Mannlicher-Cartime.

cano, the critics say (1) the Lane, Epstein and Weisberg president and governor could also introduce another element not have been hit within 1.6 sec- in challenging the capability of

the sound of the first report to three shots. the s and of the third report and thus ad unlimited time to aim Debate Could Give the . st shot.

Sign Ficant Factor, Say, Epstein, Lane

P.

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ble,

For too rea (nc

ammunition was unrelia-

feri V that the rifle was capable of have been from Bullet 399? del ring the shots and that ld was capable of hitting the resident and governor is that it did and he did:"

Specter challenges the time interpretations by the critics, saying:

"The would-be critics of the commission report all make the same mistake in interpreting the possibility of fitting three shots in a 5.6 seconds time-span because they count the first shot.

"When you fire three times. There is agreement among the first shot is not taken into one thing the Zapruder film Look at it this way: aim is tak-let." Epstein calls it "The does show: the shot that killed en and there is the first shot. Stretcher Bullet." "The sothis hit is clear in Frame 313, the boil action is worked and says, "...could, for example, The running time from Frame the next shot is fired. Then an-have been planted in the hospi-210 to Frame 313 is 5.6 seconds, other 2.3 seconds for the third tal." The agreement ends there shot. The three shots can be

onds by two rounds fired from the Mannlicher-Carcano: a that rifle, and (2) three bullets fourth shot. Patently, the rifle could not have been fired within as tested, could not have delivered four shots in 5.6 seconds. Er tein, examining the firing But where is their evidence? tests by three experts, says they The commission considered used stationary targets and that such a possibility, but found no the time was measured from credible evidence for more than

Commission Support

It might seem that the commission would find added sup-

he weapon was of poor have been possible that sepa-leither of these locations (wrist dence of healing. y and Oswald was an inmarksman.

ley Liebeler says that "if order. But if that happened, governor's chest, and who testi-for Wound Statement wer fired by that weapon, the nor was hit separately, what resolving the conflicts when y examine" this wound. That recovered bullet was fired by sort of wounds would he have they arose. that weapon. The best evidence suffered, and could they then The critics do not detail the

This was the bullet, in and almost undamaged condition, which was found in Parkland Memorial Hospital, where both the President and governor were taken. The commission says it is the bullet which passed through the President's neck and struck the governor in the chest, wrist and thigh.

Mark Lane describes it in a called 'found' bullet," Weisberg

Experts put the bullet under scientific tests which they said that "the report refers to no proved it was fired by the Man-fragments nlicher-Carcano rifle.

Surgeon Rules Out Controversial Bullet

Lane and Epstein each cite fragments in the chest, and he three particular witnesses for replied: "No, again except from their conclusion that Bullet 399 postoperative X-rays, there is a lost too little weight to have small fragment remaining, but caused the wounds received by the initial fragments I think Dr. Connally. One is Col. Pierre Shaw saw before I arrived. is a significant factor, port in the firing demonstration Finck, one of the autopsy sur- Shaw, who treated the goversample, if it is assumed it by a British Royal Marines ser geons, who ruled out the bullet nor's chest wounds, testified he assassin one second to geant appearing on a BDC tele-"for the reason that there are about this in no uncertain aim and pull the trigger, vision show Jan. 30, 1967. Lane too many fragments described terms.

'We saw no evidence of any ticipants in a debate about the other is Cmdr. James J. Humes, metallic material in the X-ray controversy and saw the ser- the chief autopsy pathologist, that we had of the chest, and we

these fragments. What was it?

-Dr. Chaples F. Gregory, who treated The governor's wrist wound, testified X-rays disclosed "three metallic flakes" there, and he added: "I would estimate that they would be weighed in micrograms, that it is something less than the weight of a postage stamp." Not three grains, as Dr. Shaw said.

Dr. George T. Shires, who treated the thigh wound, testified on bullet fragments were recovered from -It but that a small one, discernible on Xray, remained in the femur. He was asked its weight, and answered "maybe, a tenth of a grain."

elsewhere. Shires says there is still one in the The 6.5mm copper-jacketed chest." But examine Shires' The 6.5mm copper-jacketeu chest." But examine Shires bullet weighed 153.6 grains. Its testimony in Vol. VI, Page 111, standard weight would be 160 and you discover that Shires 161 grains. This would mean had just said any knowledge he that Bullet 399 lost between 1.4 had about damage to the rib was "only hearsay from Dr. Shaw, that's all." Shires was next asked whether he knew whether there were any bullet

k Kane makes the same geant, using a Mannlicher-Car- who testified "this missile is found none during the operation and adds to it a de- cano of the same vintage as Os- basically intact; its jacket ap-tion," Shaw said. He had also attack in which he says wald's, aim at a target and get pears to me to be intact, and I testified that an X-ray made sts themselves were inval. three rounds off in 2.6 seconds. sts themselves were invalsts themselves were invalammunition was unreliaBy that measure, it could possibly have left fragments in disclosed nothing except evi-

ssume Lane is right on all more riddles are posed: if one fied there were three grains left Shaw was responsible for the of is, what does it change? bullet alone went through the in the governor's wrist.

The act is that that rifle was president's neck, how did it vantow 1 by Oswald, he was in the ish without striking anyone else up in other testimony, but the wound. But as he stated in his depository, the empty, shells or anything else? If the governor's wrist, in the governor's wrist, in the governor's wrist.

Shaw was responsible for the statement there were three up in other testimony, but the wound. But as he stated in his commission was remiss in not testimony, he did "not accurate-

> specific testimony regarding incidentally, that the discovery None of the critics mentions, Bullet 399 was not enterely

unanti patra. For it is to Gregory during the operation, that such a search should be made. He says in his testimony:

here was "some speculation" There also was testimony haps in the auto or some Drs. Robert McClelland, asked:
ce, when ver he may have Charles Saxter and Ralph Don asked:
n, for the missile which Patman concurred. n, for the missile which Patman concurred. duced this much damage I was not resident in him."

Bullet 393 had already been und, unknown to Gregory, hen he said this. It was diswered shortly after 1 p.m., hen the President was pronunced dead, on a stretcher the corridor near the round floor emergency oms.

At first, it was thought this llet can ? from the presint's stre. her. And that fit th the si culation that a buil had hit 'he president in the

at the tillet came from Conlly's str tcher.

ent to ive car ound . isputed. my La ence t one fr

Olivier 'estimony Given: Report

Epstei should turn to Vol. V, page), where he will find

This change took place: "Q: D you have an opinion as to whe her, in fact, Bullet 399 did cause the wound on the governor's wrist, assuming if you will the it was the missile found c he governor's stretch-cr at P. dand Hospital? That is 'y feeling."

our part, on my part, which from Drs. Shaw, Shires and wheeled into Trauma Room 2. s voiced to someone that Gregory that they thought one which was empty. he search ought to be made bullet caused all of Connally's

The critics each say that because of the movement of the stretchers it could not be determined to a certainty that the bullet came from Connally's stretcher or didn't come from the president's stretch-er. Darrell Tomlinson, the Parkland Mospital engineer who found the bullet, could not identify the stretcher posflively. There were two stretchers in the corridor where the bullet was found.

Epstein says, "Since all stretchers were eventually re- Exhibit 392, containing Park-PC___

Not so. Epstein re goes back to Col. had come to the elevator area placed in the casket. Wesley his testimony at around 1 p.m and found a Liebeler, who has gone further annot it dismissed merely stretcher which had some into this question, says he has cause it collided with the hy-sheets on it. He pushed this since determined from nurse thesis to it Bullet 399 was stretcher from the elevator into Doris Nelson that the time was und on 'onnally's stretcher the corridor. Then he took the closer to 2:10 p.m. Either way, nee Fi: 's categorical state-elevator to the second floor, it would be long after the bullet his bullet could not brought down a man who picked had been discovered. d Connally's wrist up two pints of blood, and renever challenged, turned with him to the second Could Bullet Have corrected, it can floor where Connally was in sur- Been Planted? cluded from the evi- gery. He then made several Bullet 399 did not trips between the ground floor Connally's stretch- and second floor before discov- Weisberg suggests? ering the bullet.

Nurse with Kennedy Makes Statement

the governor's clothing or wounds. Shires testified that gave similar testimony and was examined in detail. If Lane, Ep-

on was rolled with the sheets on wound, out goes the theory-and elevator?"

"No sir."

"Are you sure of that?" "I am positive of that!"

Nurse Doris Mac Nelson testified she was standing near the entrance to Trauma Room 2 when the president's stretcher, clear of sheets, was moved into it.

ck and the during external turned to this area to be reland Hospital records, has a art mass ge. But the autopsy is to sho that this didn't hap-was Kennedy's stretcher redent was taken out of the hospiis to sho that this didn't hap-turned before or after the bullet tal in a casket about 2 p.m. Tes-The cor mission determined never answered."

was found? This question was timony from the doctors and hospital personnel says the hospital personnel says the president remained on the Tomlinson had testified he stretcher until his body was

Could it have been planted, as

To buy that, it is necessary to conjure a being of superior intelligence, craftiness and prophesy who could have designed Nurse Diana Hamilton Bow- a bullet which would not be too ron testified she was in Trauma heavy or light to conform to the test ony of Dr. Alfred G. Room I with the president until lolivier, in expert on bullet his body was taken off the stretcher and placed in a case wounds.

The testing and the president until tragments found in the governours wounds; that would have the present condition had it. ket. The stretcher, she said, was had the proper condition had it etripped of its sheets and then going through the president's neck alone, and perhaps smashed into the limousine. And what if another bullet had also been found?

If there was one way to explode the single bullet theory, it Nurse Margaret M. Henchliffe autopsy report, which will be stein or Weisberg can demon-"Is it possible that the strate that this report is at fault and that the president never suffered a back-to-front neck it down into the area near the along with it the case against Oswald as the lone assassin.

So the autopsy doctors did their work. They examined. They drew diagrams. They photographed. They drew a dot. And now there are those that claim the dot and the photographs show the doctors didn't do their work at all. Or the commission didn't.