Some Questions Are Raised and Answered

# Warren Report's Conclusions C

By JOSEPH R. DAUGHEN

Bulletin Washington Bureau

Washington, Aug. 27—Mrs. John F. Kennedy, her pink wool suit stained with the blood of her slain husband, entered the Naice agents. Md., under the watchful eyes of Secret Servtional Naval Medical Center at Bethesda,

With crisp but solemn efficiency, she and her brother-in-law, Robert F. Kennedy, were escorted to a waiting elevator which lifted them to a private suite on the 17th floor.

IT WAS 7.35 P. M. (EST), Nov. 22, 1963. John F. Kennedy, 35th President of the United States, had been dead less than six hours.

Insulated from a shocked and grieving na-

tion by solicitous officials, Mrs. Kennedy and the then attorney general joined other memarrived at the private quarters. Together they waited while a team of physicians in an autopsy room examined the body of the late bers of the Kennedy family who already had

It was an autopsy that Jacqueline Kennedy did not want. Robert Kennedy, too, ob-President.

at the insistence of J. Edgar Hoover, director of the Federal Bureau of Investigation. Hoover deemed it unthinkable that this assassination of a President—had been coma case where such a monumental crime—the fundamental procedure should be omitted in jected. mitted. THE AUTOPSY was scheduled, however,

The examination was started about

chief surgeon. He was assisted by Lt. Col. Pierre A. Finck, a wound ballistics specialist, and Cmdr. J. Thornton Boswell, the hospital's 8 P. M. Cmdr. James J. Humes, senior pathologist at Bethesda Naval Hospital, acted as

Harvey Oswald was being questiond in a small room in Dallas Police Headquarters, task of trying to chart the course of the bulchief of pathology. lets that ended the President's life at 46, Lee 1,400 miles away. AS THE DOCTORS began the formidable

The autopsy was completed about 11 P. M. and the President's body was prepared for burial. At 11.36 P.M. (CST), in Dallas, Oswald was removed from the interrogation chamtaken to a brief press conference in the baseber, formally charged with assassination, and

Continued on Page 8, Col. 1

### Continued From First Page

ment. There is no major difference of opinion over what happened in Dallas Police Head-quarters that night. Oswald, a 24-year-old Marxist who had been cast out by the U. S. Marine Corps, simply denied the charges.

But the activity in the autopsy room, where antiseptic science is supposed to prevail, has come under withering criticism from those who continue to raise the disturbing ques-

Was Oswald alone?

Was there-is there-another assassin?

Almost three years after the shots that killed Mr. Kennedy were fired, the competence of the seven-member Warren Commission, which investigated the assassination, is being challenged.

The commission report, which identified Oswald as the lone gunman, is being called inaccurate and is said to have failed to establish its major premise, that Oswald did, in fact, act

alone:

# Two Authors Criticize **Conclusions of Report**

Much of the controversy has been generated by two recently published books which are high-ly critical of the Warren Com-mission's work, "Inquest," by Edward Jay Epstein, contends that the possibility of a second assassin has not been excluded and cites the commission's own evidence to support this contention.

"Rush to Judgment," by New York lawyer Mark Lane, is wider ranging and challenges the commission on a number of fronts. Lane, who was retained by Mrs. Marguerite Oswald, Oswald's mother, also draws ex-tensively from commission material to weave a story fraught with overtones of plots and sub-

Both books explore weaknesses in the commission's case which could indicate the presence of a second assassin. For the most part, the authors concentrate on raising doubts through the presentation of physical circumstances which they interpret as tending to prove that Oswald could not have been alone. Neither, however, presents any material which could lead to the conclussion that Oswald was without guilt.

Among the major matters at issue are the honesty of the autopsy report and the mysterious disappearance of X-rays and photographs taken of the Presi-

dent's body.

During the autopsy, a dozen X-rays and about 20 photographs, in color and black and white, were taken. Later, seven black and white and six color exposures of the brain were

The X-rays were developed and handed over, unseen by the physicians, to Secret Service Agent Roy H. Kellerman. The undeveloped first series of photographs was also turned over

to Kellerman.

Kellerman says he subsequently gave them to Special-Agent-in-Charge Robert I. Bouck at the White House. The undeveloped photographs of the brain were delivered, by hand, directly to Rear Admiral George W. Burkley, the White House physician.

## **Pathologists Cite** Value of Photos

The X-rays and photographs promptly dropped from sight, never to reappear, although their value in understanding the nature of the President's wounds was emphasized by Humes, Finck and Boswell. In their autopsy report, they stat-

"The complexity of these fractures (of the skull) and the fragments (of metal) thus produced tax satisfactory verbal description and are better appreciated in photographs and roentgenograms, which are

prepared.

Despite this statement by the autopsy surgeons, they were never permitted to examine the X-rays and photographs. Despite strong protests from staff members of the Warren Commission, the X-rays and photographs were never produced or made available to the commis-

There is, in fact, no public record of where they are, who has them, or even whether they

still exist.

So secretly has this evidence been handled that some members of the commission, ap-pointed by President Johnson to ferret out all the facts of the assassination, have no idea as to its whereabouts.

The sole reason for withhold-

ing this material, announced by J. Lee Rankin, the commission's general counsel, was one of "taste."

"The Kennedys didn't want the photos shown," said a source close to the commission.

"They wanted the President remembered as a handsome, alert vigorous man, not as somebody with half his head shot away. That was not in keeping with the Kennedy im-

age."
Robert Kennedy, this source said, relayed the family's feelings to Chief Justice Earl Warren, chairman of the commission. As he was to do reveral

times during the investigation, Warren yielded to sensitivity and decreed that the naterial be withheld.

A commission source the evidence was subse quently turned over to Robert Kennedy even though "this was government property."

In "Inquest," Eps ein, a Harvard Ph. D. car didate, states that Francis W. H. Adams, who served briefly as senior staff counsel to the commission, told him the X-rays and photographs were given to Robert Kennedy. Epstein's book was begun as a riaster's thesis when he was at Cornell University.

# Rep. Ford Is Astor ished By Disappearance

The confusion over the X-rays and photographs can be gauged by the reaction of Rep. Gerald R. Ford (I-Mich), House minority leader and a member of the com nission. When asked about then, Ford

"They're in the National Archives.

Informed they are not, Ford said:

"Are you sure they're not there? I don't know where else they'd be. I don't know. It's been two years. I don't remem-

Ford said he was not famillar with any meeting at which Robert Kennedy might have asked Warren to with sold the evidence.

Dr. James B. Rhoad , assistant archivist of the United States, said his agency never has had possession of the X-rays and photographs. There are more than 3,000 pieces of evidence catalogued it the archives, including more than 1,000 still being held by the FBI. There is no mention whatever of the missing m iterial.

Kellerman later sait he had seen one photograph of the President's skull. On another occasion in Dallas, a staff member who expressed concern over the absence of the evidence was shown by a Secret Service agent a plotograph purportedly represening the upper back of the I resident. These are the only two known instances of any out ide contact with the evidence.

The X-rays and photographs

have now beome crucial, because of the light they could shed on the controversial autopsy report, in the dispute over whether Oswald acted alone.

They could tend to reinforce the commission's theory that a single bullet ripped through the President's back and neck and continued on to injure Texas Gov. John B. Connally, who was sitting directly in front of the President in an open limousine.

Or, they could indicate, as the commission's critics contend, that the locations of the President's wounds were such that it would have been impossible for a single bullet to have passed through his neck and entered Connally's body.

If the latter argument were to be sustained, it would all but rule out the commission's finding that Oswald was a lone assassin.

The shots came with murder-

ous, unerring accuracy at he performed a tracheotomy, about 12.30 P. M. on that unforgettable Friday in Dallas, sions of the wound. Dr. Charles Just behind and to the right J. Carrico, who first treated of the President's limousine the President, also observed was the Texas School Book De- the neck wound, as did some pository, where Oswald worked of the 12 physicians on hand. as an order filler. Just ahead and to the right was a grassy from four to eight millimeters embankment. Directly ahead in diameter. Most of them felt was a triple underpass, where it had the characteristics of a three downtown streets converged on a freeway.

The President was sitting in of original impact. the rear seat, which was raised about six inches for the parade. His wife was on his left. right rear part of the head.
Connally was seated directly in Because the President was Connally was seated directly in front of the President, in a not turned over at the Dallas jump seat, and his wife was in hospital, bullet holes in the back front of Mrs. Kennedy.

perhaps magnified or distorted neck" were not discovered unby the buildings surrounding til the autopsy. Dr. Carrico felt' Dealey Plaza, where the shoot- the President's back but did not ing occurred, sent a convulsion come upon any wound considof confusion and panic through ered large enough to interfere the crowd of spectators.

Some said they heard anywhere from two to six shots. Some said they saw puffs of smoke and heard shooting from the embankment. Some believed they observed suspicious activity on the top of the underthey saw a man with a rifle in a sixth-floor window of the Texas School Book Depository.

Among the spectators was Abraham Zapruder, armed with an 8-mm. home movie The sequence capcamera. tured on Zapruder's film was to provide firm evidence that the President and Connally were either hit by the same bullet or were shot by more than one sniper.

hour, Mr. Kennedy was pro-nounced dead, Dallas Patrol-The location of this was fixed man J. D. Tippit was slain, at 14 centimeters, about 51/2 and Oswald was arrested in a inches, below the right mastoid movie theater, accused of murprocess, the bony point behind assassinating the President.

At Parkland Memorial Hos-shoulder joint. pital, Dr. Malcolm Perry not-ed a wound in the lower front of the President's neck before were at first at a loss to ex-

They estimated that it was bullet entrance wound, mean-ing that it would be at the point

The phylicians also observed a massive wound in the

ront of Mrs. Kennedy.

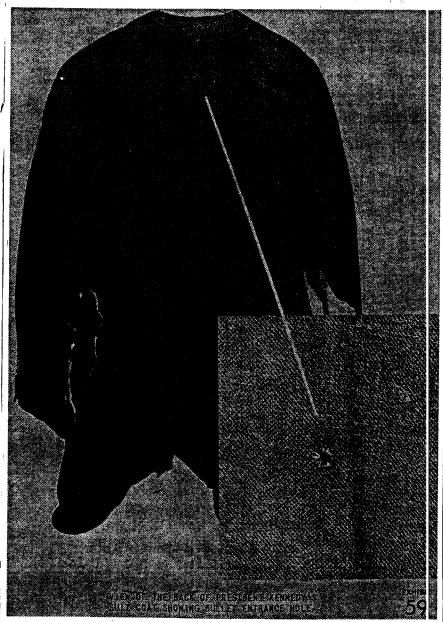
The ugly sound of gunfire, of the "base of the back of the with the emergency measures being taken on the front of the patient.

Connally suffered a wound slightly to the left of his right armpit, with the bullet apparently passing through his body and shearing off a portion of pass. But others told police his fifth rib, exiting through his chest, and then continuing on to fracture his right wrist and eventually penetrate into his left thigh.

# Wound Is Discovered In Back of Head

When the autopsy began in Bethesda that night, the surgeons discovered a small entrance wound in the back of the han one sniper.

President's head. They also
During the next unbelievable discovered the wound at the dering Tippit and suspected of the ear, and about the same assassinating the President.



FBI EXHIBIT NO. 59 pictures the back of the coat, and an enlarged section of the garment, worn by assassinated President John F. Kennedy.



ONE OF THE PHOTOS in FBI Exhibit No. 60 indicates a nick found in President Kennedy's tie.

plain it. Kellerman, who was present; told the commission that Dr. Finck said, "There are no lanes for an outlet of this entry in this man's shoulder."

Upon learning that a nearly whole bullet had been found in Parkland Hospital, the surgeons tentatively decided that it was the missile that had caused the back wound, but that it had fallen out when heart massage was started on the President.

After Dr. Humes spoke by telephone with Dr. Perry, the commission contends, this opinion was revised. The surgeons then decided, after learning there had been a wound in the front of the neck, that the bullet had passed through the President. Throughout the autopsy, Secret Service and FBI agents were present.

The autopsy report, although undated, was prepared that night, according to the commission. On Dec. 20, it was forwarded to the commission by the Secret Service.

However, on Dec. 9, the FBI issued a summary report which stated that the examination showed that "... one of the bullets had entered just below his shoulder to the right of the spinal column at an angle of 45 to 60 degrees downward, that there was no point of exit, and that the bullet was not in the body."

In a supplemental report on Jan. 13, 1964, the FBI again stated, directly contrary to the autopsy report, that "medical examination of the President's 'medical body had revealed that the bullet which entered his back had penetrated to a distance of less than a finger length."

If the FBI report were true, it would mean purely and simply that Oswald was not alone in the assassination.

Analysis of the Zapruder film disclosed that it moved at 18.3 frames per second. By numbering the frames, it was determined that the President had clearly been struck at frame No. 225, in which he starts to clutch his throat. In frame No. 235, Connally slumps forward and appears to have been hit. In frame No. 313, the impact of a bullet on the President's head is clearly defined.

Prior to frame No. 207, the line of fire from the sixth floor window of the Texas School Book Depository was obscured by a tree, establishing that the earliest the President could have been hit was at frame 207. The commission found, and Connally's doctors certified, that the Governor could not

of time available under these mission placed its stamp on circumstances, it is clear that Specter's theory, delivered its the President and Connally report to the White House, and were both struck within 1.8 sec. dissolved itself.

# **Tests Are Conducted** On Oswald's Rifle

tests on Oswald's 6.5-mm.
Mannlicher - Carcano rifle, which was found near the sixthfloor window. FBI firearms expert Robert Frazier testified before the commission that the bolt-action rifle could not be fired twice in less than 2.3 seconds, not including time for sighting.

To sustain the theory of a lone assassin, then, it is axio-matic that a single bullet must have struck both the President and Connally, because it was physically impossible for one sniper to fire two shots in 1.8 seconds.

If the bullet that entered the President's back did not go through his body, as the FBI report states, then it could not have caused wounds in the front of the President's neck or entered Connally's back.

This was just one, albeit a major one, of the problems to be confronted when President Johnson established the commission on Nov. 29, 1963, seven days after the assassination.

Besides Warren and Ford, Mr. Johnson named as members Sens. Richard B. Russell (D-Ga) and John Sherman Cooper (R-Ky); House majori-ty whip Hale Boggs (D-La); the former director of the Central Intelligence Agency, Allen W. Dulles, and John J. McCloy, McCloy, former president of the World Bank and former U. S. high commissioner for Germany. All the members were lawyers.

Rankin was appointed chief counsel, and a staff of 14 assistant counsels was recruited. Among these were Arlen Specter, now district attorney of Philadelphia, and William T. Coleman, former Mayor Richardson Dilworth's law partner.
Specter, assigned to investi-

gate the basic facts of the assassination itself, developed the theory that the President and Connally were struck by a single bullet. If substantiated, this theory would permit the conclusion that Oswald, who was unquestionably guilty, was able to carry out the assassination alone.

The FBI conducted 25,000 interviews, 552 witnesses gave depositions and 94 of them testi-

have been hit after frame No. fied before the commission. 240. On Sept. 24, 1964, ten months Using the maximum amount after the assassination, the com-

It found that Oswald was indeed the assassin and that he

had acted alone. For the most The FBI conducted extensive part, its findings were accepted without question.

The aftermath of the assassination, predictably, saw a flood of outrageous literature. Drafted by misguided crusaders or outright charlatans, illconceived books and pamphlets crowded the world's book stalls with dark tales of international and domestic conspiracies. Most of the nation viewed the Warren Report as accurate and ignored the selfappointed critics.

# **Epstein's Book Brings** A Serious Restudy

It was not until the publication of Epstein's 154-page study of the commission's work that any large number of serious and responsible observers began re-examining its findings.

Written in spare, low-key language, replete with footnotes referring to interviews with commission and staff members, Epstein's book zeroes in on the weaknesses inherent in the commission's procedures and findings.

Epstein does not offer any evidence indicating there was, in fact, a second assassin. He does not suggest that Oswald may have been innocent. He does, however, point out many seeming inconsistencies in the findings and many administrative lapses and deficiencies.

Richard N. Goodwin, a former adviser to President Kennedy and now a fellow at the Center for Advanced Studies at Wesleyan University, found Epstein's arguments so compelling that he has called for an independent evaluation of the commission's findings.

However, Sen. Edward M. Kennedy (D-Mass), the late President's brother, has stated that he is perfectly satisfied with the commission's findings. It is not known whether Kennedy has read Epstein's book.

Mark Lane treats the commission much more harshly than does Epstein. He has written what amounts to the case for the defense of Oswald.

With skillful probing and adroit emphasis, Lane attempts to discredit the entire case against Oswald. He is, if anything, more effective than Epstein in areas where the commission findings are weak because of his unabashed advocacy.

Although Lane at times appears to be trying to put out a forest fire with a garden hose, both he and Epstein have raised serious questions in a number of sensitive areas, including the auto py report.

Both Epstein and Lane contend that, in the matter of the autopsy, either the FBI acted irresponsibly or the autopsy report was subsequently doctored to make the medical facts conform to the sing e-bullet theory. Both authors in licate they believe the FBI ac ed responsibly. clearly hinting that the autopsy report was tampered with.

# Authors Point Out Some Peculi arities

They point to these circumstances:

-The face sheets of the autopsy report cortain two drawings by Dr. Lumes showing front and rear views of the President's body. In these drawings, it is clear that the back wound is much lower than the neck wound, in licating that a bullet fired from above and from the rear could not possibly have traveled the course described by the surgeons.

-Examination of the President's clothing showed a bullet hole in the back of the coat 5% inches below the top of the collar and a bullet hole in the back of the shirt 53/4 inches below the top of the collar. The presumed exit tole in the front was located at the collar button and a nick was found in the knot of the President's tie. This tends to prove, the authors state, that the lullet entered at far too low a point to have exited through the President's throat. They hirt that FBI photographs of the coat and shirt showing the location of the holes were deliberate y omitted from the Warren Cormission Report to conceal these facts.

-At least four witnesses at the autopsy, representing the FBI and the Secret Service, described the back wound as a shoulder wound and placed it at "about four inches down from the right shoulder" or "about six inches below the neckline."

—Besides the missing photographs and X-rays, Dr. Humes admitted destroying "preliminary draft notes" made at the autopsy.

"The fact that the autopsy surgeons were not able to find a path for the bullet is further evidence that the bullet did not pass completely through the President's body," Epstein states.

"If the FBI reports are accurate, as all the evidence indicates they are, then a central aspect of the autopsy was changed more than two months after the autopsy examination, and the autopsy report published in the Warren Report is not the original one."

# Specter Discusses Reasons for Charges

In discussing these charges, Specter said the issue "rests squarely on the integrity of Humes, Boswell and Finck."

"We are talking about the integrity of the doctors and of the autopsy," said Specter. "There was nothing changed in the autopsy report. I firmly believe it is the original one."

Specter said he had "no foregone conclusion" about the case and "was not about to lend myself to anything improper."

myself to anything improper."
"It's ridiculous," said Specter. "It's indirectly saying that Chief Justice Warren perjured himself when he signed the report to the President."

Specter, said the original FBI report contained the mistaken information that the bullet had not passed through the President's body because "two guys from the Maryland field office" heard the surgeons comment on the apparent lack of an exit wound. They transmitted that information to their superiors, he said, before it was learned that there was an exit wound in the neck.

Specter's only explanation as to why the error was repeated in the FBI's Jan. 13, 1964, report was that the mistaken information simply had never been excised. He emphasized that Hoover later admitted his agency was wrong.

The locations of the holes in the clothing, said Specter, are explained by the fact that the President was waving at the crowds, causing his shirt and coat "to ride up" on his neck. He insisted that it was reasonable for the clothing to ride up high enough so that the bullet entered the base of the neck

while the shirt and coat were punctured more than five inches below the top of the collar.

Specter said that he was one of those who argued for the inclusion of the X-rays and photographs taken at the autopsy. He said he felt "everything pertinent" should be made part of the record.

"You must remember, though, that the doctors testified before they knew the X-rays and photographs were going to be excluded," he said.

Specter refused to comment on the reasons for withholding the evidence or to speculate on its whereabouts.

A major argument against the single-bullet theory is based on testimony offered by Connally. In his appearance before the commission, Connally steadfast-



Gov. John B. Connally

ly maintained that the bullet that hit the President did not cause his own injuries.

"To say that they were hit by separate bullets is synonymous with saying that there were two assassins," Epstein quotes Norman Redlich as saying. Redlich, a law professor at New York University, served as Rankin's special assistant on the commission staff.

# Connally Disputes Single-Bullet Theory

Connally told the commission he heard two shots, and believed he was struck by still another, which he did not hear. Mrs. Connally testified that she saw the President clutch at his







Mark Lane

throat after the first shot, then saw her husband hit by the second shot. If this is true, it would tend to confirm the presence of more than one assassin, since the Zapruder film fixed 1.8 seconds as the maximum time elapsed between the President's wound and Connally's wound, and FBI tests established that Oswald's rifle could not be fired twice—even without sighting—in less than 2.3 seconds.

"In your view, which bullet caused the injury to your chest, Governor Connally?" Specter asked, at a Commission hearing.

ing.
"The second one," was the answer.

"And what is your reason for that conclusion, sir?"

"Well, in my judgment, it just couldn't conceivably have been the first one because I heard the sound of the shot. In the first place, I don't know anything about the velocity of this particular bullet, but any rifle has a velocity that exceeds the speed of sound and when I heard the sound of that first shot, that bullet had already reached where I was, or it had reached that far, and after I heard that shot, I had the time to turn to my right and start to turn to my left before I felt anything.

"It is not conceivable to me that I could have been hit by the first bullet, and then I felt the blow from something which was obviously a bullet, which I assumed was a bullet, and I never heard the second shot,

didn't hear it. I didn't hear but two shot: I think I heard the first shot and the third shot."

Connally also said the rapidity of the gunfire made him think "that there were either two or three people involved or more in this or someone was shooting with an automatic rifle."

As to the direction of the shots, at issue Lane makes much of. Connally said there was "nc question about it," that they came from the direction of the Texas School Book Depository.

Connally's testimony placed the com nission in a predicament. To sustain the single-bullet theory, the commission would have to find that Connally was mistaken in his belief that he was struck by a separate bullet, it would have to ignore Mrs. Connally's testimony, and it would have to find that Connally actually was unaware of when he was hit.

Senator Russell, a commission source said, balked at the theory. It told the other members that Connally was entitled to be be leved and hinted that he could not sign a report picturing his friend and sometime political ally as a man who did not ever know when he had been shot.

Ford, on the other hand, accepted the hypothesis. He said he urged the commission to find that "compelling evidence" led to the conclusion that the Presiden: and Connally were struck by the same bullet. The

commission eventually compromised, saying the evidence was "persuasive."

Throughout its report, the commission repeatedly says "probably" when referring to the single-bullet thesis. Nevertheless, for practical purposes, it rejected Connally's testimony.

"The physical evidence appears to have rebutted the commission's basic working hypothesis—that Oswald was the lone assassin," Lane contends. "The commission sought for, and eventually realized, a new solution, but it was able to do so only by departing from the facts."

the facts."
"Connally's testimony flies directly in the face of the report," Specter admitted. "But he was most probably incorrect. The commission concluded he was wrong."

### 'The Magic Bullet' Is Found on Stretcher

A closely related problem concerns what Lane has christened "the magic bullet." Some time after the assassination, Darrell C. Tomlinson, senior engineer at Parkland Hospital, saw two stretchers, one on an elevator, the other next to a wall. He moved the stretcher off the elevator, then bumped the other stretcher. Commission exhibit No. 399, a nearly whole 6.5-mm. bullet, rolled

Although Tomlinson was unsure as to where the bullet came from, the commission concluded that it came from the stretcher used to carry Connally into the hospital. It also concluded that this was the Continued on Page 9, Col. 1

### Continued From Page 8

bullet that had passed through the President's neck, Connally's body, right wrist and left thigh. The near-perfect condition of

The near-perfect condition of the missile, however, forced many commission witnesses to dispute this finding, and Epstein and Lane dwell at length on the problem.

A new bullet of the type the commission concluded had hit the President and Connally weighs 160 to 161 grains. Exhibit 399 weighed 158.6 grains, indicating it had lost a maximum of 2.4 grains in wreaking its damage.

Dr. Robert Roeder Shaw, who treated Connally in Dallas, said it was "difficult to believe" Exhibit No. 399 was the source of all of Connally's wounds because there seemed to be "more than three grains of metal" in the Governor's wrist. An additional fragment of metal, which was not weighed, was left in Connally's thigh.

"I feel there would be some difficulty in explaining all of the wounds as being inflicted by bullet 399 without causing more in the way of loss of substance to the bullet or deformation of the bullet," Dr. Shaw said.

In FBI test-firings of similar bullets through cadaver wrists, every slug emerged flattened and deformed, whereas Exhibit 399 was almost perfect.

Specter asked Dr. Charles Gregory, who also treated Connally, whether the recovered bullet could have passed through the President's neck and still wounded the Governor.

"I believe one would have to concede the possibility, but I believe firmly that the probability is much diminished," said Dr. Gregory.

"The doctors are not able to provide conclusive answers to this," said Specter. "They are able to advance their opinion as to what happened, but their testimony, as a whole, aside from their opinion, is consistent with the bullet having gone through Connally's chest, wrist and thigh."

Specter said the fragments of metal in Connally's body were of "postage-stamp weight." He also said that, once the missile had exited from Connally's chest, it probably tumbled in flight, perhaps entering the wrist broadside, and therefore was not significantly deformed.

"It is a possibility, unusual but a possibility," Specter said. "When it all boils down, the doctors doubt it."

# Oswald's Proficiency Is Subject of Debate

The question of Oswald's proficiency with a rifle has also become a matter for debate. Using the Zapruder film as a base of reference, the FBI concluded Oswald was firing at a moving target some 180 feet away. From the first to the last hit, it was found that 5.6 seconds had elapsed. During this time, Oswald was found to have fired three shots.

Using Oswald's rifle, with its scope mounted, three FBI experts fired three rounds each at a stationary target about 45 feet away. All the shots were high and to the right and the firing time required for the three men was nine, eight and six seconds, respectively.

Later, three experts who hold

the highest rating from the National Rifle Association conducted tests, firing at stationary targets but from approximately the same distance as Oswald was said to have fired from. Only one matchet the 5.6 second limitation, and none was on target more than twice.

Oswald's record as a rifleman in the Marine Corps showed that, in a sca e from low to high of marksmar-sharp-shooter-expert, he scored two points over the minimum for sharpshooter in De:ember, 1956, but slumped to one over the minimum for marks man in May, 1959. Two Marine firearms experts, however, testified that the shots from he sixth-floor window were "very easy" and "an easy hot."

"The manner in which this stimony was developed indiites that premeditation was avolved in the selection process," Epstein states. He claims that the Marine experts were not called until July 24, 1964, more than a month after that phase of the investigation was closed, for the express purpose of calling the shots "easy."

Although puzzling, the question of Oswald's marksmanship appears to be a futile enercise. The President was shot and killed, Connally was wounded, ballistics tests established that Exhibit 399 and bullet fragments in the car came frum Oswald's rifle, the rifle was found near the sixth floor window, along with three empty cartridges, and Oswald's palm print was found on the rifle.

Both Lane and Epstein argue that the great number of witnesses who claimed to have heard shots coming from the grassy embankment were largely ignored. A second assassin, they seem to be saying, could have been hidden there.

While there may be disagreement over the direction of the shots, it is undisputed that police attention was centered on the Texas School Book Depository within minutes of the shooting. Before the lead car of the motorcade had reached the triple underpass, Dallas Police Chief Jesse Curry had given orders to "surround the building."

Furthermore, the evidence is unquestionably strong that the shots did come from above and behind the President's car.

Both the President and Connally suffered wounds that clearly were inflicted from behind. The inside of the windshield contained a residue of lead and was cracked from the inside, indicating a bullet from the rear. A chrome strip above the visor in the driver's side was dented, although the source of the dent was never identified.

# Concealed Evidence Is Hinted by Lane

Where Epstein has carefully chosen several major issues to develop, Lane has attempted to discredit the entire case against Oswald by hinting at a sordid concealment of evidence by the commission. In many instances, he and Hugh Trevor-Roper, the Oxford historian who wrote the introduction to his book, try to exploit seemingly frivolous hypotheses.

Discussing a paraffin test given to Oswald, the commission said a positive response was recorded from Oswald's hands, while his cheek produced a negative response. Paraffin tests have been regarded as indicating whether the subject has recently fired a weapon. The commission disregarded whatever could be deduced from the positive response of Oswald's hands, stating the test "is completely unreliable."

Lane, however, arrives at the rather startling conclusion that "a positive response on both hands and a negative response on the face is consistent with innocence."

Trevor-Roper, who has made an avocation of pursuing conspiracy theories about the assassination, asks the rhetorical question:

"... how was it that, in all Dallas, the police, in the person of Patrolman Tippit, contrived, almost at once, to pounce on one man and one man only, and that man, according to their subsequent insistence, the real murderer?" Either Trevor-Roper has nev-

Either Trevor-Roper has never seen a police department function when a major crime has been committed, where suspicious persons for blocks around are routinely stopped, or he has lost his perspective on the matter. Dallas police undoubtedly stopped hundreds of persons that Friday to ask questions. But only one of them murdered Tippit, and the weight of the evidence points to Oswald as the murderer.

Lane continually refers to the commission as "biased" and comes very near an outright accusation that it suborned per-

Part of the commission's case against Oswald is based on the testimony of three Negro men who were on the fifth floor of the School Book Depository at the time of the shooting. These men said they heard the sound of gunfire coming from the floor above and also heard shells dropping to the floor. Lane dismisses this testimony by stating:

"They (the three Negro men) lived in the intolerant climate



Arlen Specter

of Dallas; they were questioned by commission counsel who called them 'boys.' It is not unreasonable to conclude that many forces combined to impose on their testimony a uniform fidelity to the official point of view."

The composition of the panel would seem to be proof against this type of charge leveled by Lane. Headed by Chief Justice Warren, who only reluctantly agreed to serve, the commission

sioners are men of unquestioned integrity. Warren, however, may be found to have been right in originally refusing to serve. The case of Jack Ruby, convicted of murdering Oswald on Nov. 24, 1983, could travel to the Supreme Court for review, and Warren might have to disqualify himself.

While the stature of the commissioners seems to provide against fraud, Epstein contends that, because they were such important men, the investigation suffered. He found that the average attendance at hearings of the commission was 45 percent. Dulles scored the highest, with 71 percent, while Russell was low, with only six percent. The business obligations of the senior staff counsel members also prevented them from fully participating, Epstein states, which threw the heaviest workload on the junior staff counsel.

Since the investigation was broken down into five distinct areas, Epstein says evidence tended to be overlooked if one team uncovered it and found that it didn't pertain to their area of investigation. This happened, he claims, with the statement of Mrs. Eric Walther, who told the FBI she saw two gunmen in the School Book Depository. Her statement was never called to the attention of the commission and she was never interrogated by the staff.

Another Epstein contention is that the commission, either consciously or subconsciously, was preoccupied with protecting the nation against rumors of conspiracies and intricate plots at least as much as it was interested in uncovering the circumstances of the assassination. This he describes as a search for "political truth."

# Informer Rumor Cited by Epstein

As an example, Epstein points to an early rumor that Oswald was an undercover agent for the FBI, receiving informer's fees of \$200 a month and was assigned informant's No. S-179. In Oswald's address book was the name and license plate number of FBI agent James Hosty. Although the information in Oswald's address book was recorded in an FBI report, the reference to Hosty was deleted. The FBI explained the deletion by saying that it knew why Hosty's name appeared in the document.

Epstein charges that the commission never investigated the rumor and followed Rankin's advice that the "dirty rumor" must "be wiped out."
"The surest and safest way
to dispel the rumor was not to
investigate it, but to keep secret the allegations and publish only the affidavits of denial," Epstein states.

Although it is true that there are parts of the commission's case against the presence of a second assessin that are seemingly inconsistent, and there is evidence of possible selection of evidence to reinforce that case, there is also a wealth of material linking Oswald firmly to the assassination. This includes:

—A direct chain of evidence between Oswald and the Mann-licher-Carcino rifile found on the sixth floor. Handwriting analysis disclosed that Oswald, using an slias, purchased the weapon from a Chicago mail order house.

--Positive ballistics tests showing two bullet fragments found in the President's car and Exhibit 399 were fired from Oswald's rifle to the exclusion of all other weapons. The fragments apparently came from the bullet that struck the President's head.

-Oswald's palm print on the rifle and his presence near the sixth-floor vindow moments before the murder.

-Oswald's unexplained flight from his rlace of employment at midday. Flight from the scene of a crime has long been recognized as an indication of the presence of a consciousness

"Because of the difficulty of proving negatives to a certainty the possibility of others being involved with either Oswald or Ruby cannot be established categorically, but if there is any such evidence it has been beyond the reach of all the investigative agencies and resources of the United States and has not come to the attention of this Commission."

-The Warren Report, Summary and Conclusions.

of guilt, and, as such, has been non-jury criminal trials he has regularly accepted as evidence been connected with.

sion ever said everything per-ed," said Specter. "There sim-fectly pointed to a closed ply was no evidence of a sec-case," Ford said. "There were ond assassin. some areas where judgment had to be exercised.

future there will be no evidence or the overpass and we found (that the commission had not no such evidence. uncovered), but there is no evories, yes, but no new evidence.

"But the commission's conclusions are valid; we examined all the theories and could find nothing to substantiate them, because they just didn't hold water."

# 'Distortions' Cited In Epstein's Book

David Belin, a staff attorney the identity of the assassin, accomplice and we could find said Epstein's book is loaded not one single, solitary shred with "distortions" and "artificial scholarship" held together by "fabrication."

alleged inaccuracy, Belin curious points out that the author de-challenge the absence of a sec-scribed him and Joseph Ball, ond assassin. the senior counsel with whom he worked, as "experienced inexplicable criminal trial lawyers."

"Actually, I have been involved in only one criminal X-rays and photographs, the jury trial—and that was to dedispute over the autopsy refend a client who was charged port, conflicting eyewitness tes-

by the courts.

"There was no avenue of in"I don't think the commis-vestigation which we overlook-

"We looked to see if there was any evidence of a conspir-"We didn't say then or in the ator who fired from the knoll

"There were thousands idence today. There are the leads from all over the country about a second assassin, a tre mendous number of leads, and we ran them down. There has been criticism that we believed, the commission believed, Oswald was guilty and that precluded the investigation of others. That was just not true. Oswald at a minimum was the number one suspect and we certainly examined every part of his life, his defection to Russia, his return, everything. But who was assigned to work on we looked and looked for an was one."

There is no credible evidence As an example of Epstein's of a second assassin. There are contradictions

> Unexplained and seemingly c i r cumstances shroud the assassination.

The disappearance of the with operating a motor vehicle timony over the number of while intoxicated," said Belin. shots fired and their direction, He did not say how many the strangely intact condition







Rep. Gerald R. Ford

of Exhibit 399 and the uncanny marksmanship attributed to Oswald all cause doubts.

# Discreet Questioning Causes Concern

Warren's extremely discreet questioning of Mrs. Kennedy, in private and with some of her testimony classified, and his almost equally gingerly handling of Oswald's wife, Marina, cause concern about the thoroughness of some aspects of the investigation.

When it became apparent that Marina was telling conflicting stories almost every time she appeared before the commission, Philadelphia lawyer Coleman and special assistant Redlich insisted that she be cross-examined. When Rankin refused to permit this, Coleman threatened to resign and Redlich said Marina had "lied repeatedly" on matters of "vital importance.

Tales have also filtered out about serious disagreements between saff members, one of whom has been quoted as saying the numbers of the comes mission had "nothing" to- dowith the probe.

And, while the commission has denied that there was present sure exerted to have its report completed before the 1964 Presidential elections, one commission source said that pressure was indeed exerted, and that the pressure came from the White House.

Added to these curious factors is the insatiable curiosity attaching to such an extraordinary event as the assassination of a chief of state. Under such conditions, unanswered questions, inconsistencies, weak-nesses and theories can be woven into a legend to parallel' the official version of what acres tually happened, and the legend: can survive as long as interest in the eve it survives.

What remains is the knowledge that a President is dead: as is the :nan who almost certainly wan his assassin. Bothe died violently under somewhat: peculiar circumstances. But the body charged with determining facts, the Warren Commission, after accumulating almost 17,-000 pages of testimony, con' cluded that each was a victim

of individual derangement.

For many, if not most, that explanation will be sufficient. For others, who have been asking themselves "Why?" since Nov. 22, 1163, there is now person haps still another disquieting question.