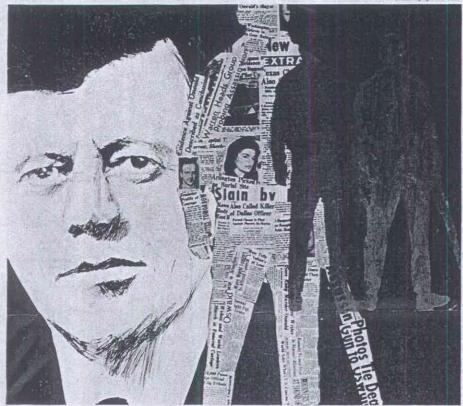
Drawing by Fred Otnes



THE KENNEDY ASSASSINATION

The insimualing chispers are incessant, The head wound, Skull fragments, Brain tissue. Smoke on the grassy knott? The single bullet. Commission Exhibit 399, Planted? A second Oswald? Zapruder frame 225; 18.3 frames a second. The Manuticher-Carcano rifle. The whispers soften only on a quiet hitlside in Arlington. 'May his soul and the souls of all the faithful departed, through the mercy of Gud, rest in peace, Amen.'

Within 36 hours of the assessination of President John F. Kennedy and the murder of Patrolman J. D. Tuppit, Dallas District Attorney Henry Wade was satisfied that the case against Lee Harvey Oswald was indisputable. On the sixth floor of the Texas School Book Depository where Oswald worked, police had found three spent cartridges near the southeast window, identified as the assassin's perch. Wedged between boxes on the same floor, they discovered a 6.5-culiber Manulcher-

Carcano rifle with a four-power scope, obyously the assissin's weapon. An all-night search by the FBI had traced the rifle bearing serial number C2766 from a distributor in New York to a sporting-goods mail-order house in Chicago, where records showed it had been shipped to one "A. Hidell," Post Office Box 2915, Dallas. A forged Selective Service card in Oswald's wallet bore the name "tick Junes Hidell." Experts matched the handwriting with the \$21.45 money order used to purchase

By Richard J. Whalen



Arriving at Love Field at 17 (10 on Friday, Nucember 22, President John F. Kennedy and Mrs. Kennedy absorbed had behind them their first day of the Texas trip. Planned for later 1801 day were a motorcode through document. Fedlax, a lamebon upsech at the Texas vanish of Vice President Lyndow R. Johnson. With declining annuagy up, the Dulbar motorcode want to be a demonstration of wanter that the second of the confirmation o

the rife and the application for Box 2915. The FBI laboratory, studying the three shells, a whole bullet found on a stretcher at Parkland Hospital and two bullet fragments found in the presidential limousine, tied this evidence to Oswald'a rife. When arrested, Oswald had in his possession a Smith & Wesson 38 caliber revolver, the same kind of pestod used to marder Tippit, and this had been traced from a Los Angeles mail-order firm to "A. J. Hifell" at Box 2816. Witnesses to Oswald's timus from the sandow his highle from DE 1976; Dispository and his encounter with Tippit arreconnel forward to identify him in Ingenie at robust feature that was predict now, in Worder view, was for the sallen Oswald to break his silence and confess. "I have sent men to the electric chair with less withlence." Wode crowed before the press and calcession cameras.

If a dozon paymen could have been found who had not heard buillas officialom try the case publicly. Oswald might very well have gone to the electric thair, Had he been presented for murdering an ordinary critisen, the evidence arrayed against him would almost certainly have brought a verdict of guilty. But, in the instant Jack Ruby diarted from the shadrow in the hasement of police headquarters and fired a bullet into Oswald's stomach at point blank range, in full view of milions of sturile document and the official explanations, Oswald's enforced silence would always leave the story moomplete and chanded with an element of doubt.

Innectinally after the massimation, President Johnson had entired this was insufficient in the climate of suspicion created by Oswald's nurder. Therefore, on November 281, he appointed an extraordinary Presidential Commission, one without nearer and creams and the same time to reassure a stunned and green and at the same time to reassure a stunned and green and at the same time to reassure a stunned and green and at the same time to reassure a stunned and green and at the same time to reassure a stunned and green and at the same time to reassure

at once. Chief Justice Earl Warren and his six thatinguished colleges. distinguished colleagues meant to be true to their mandate to gather and weigh all the facts, but they were naturally disposed to begin with the facts incrumnating the dead Oswald. Symbolically the commission's first writness was Marina Oscoald, his Hussian-speaking widow, who could not have bestired against him at his trial and who was afraid she would be deported if she did not tell the

afraid she would be deported it she did not tell the commission what it wanted to hear. In September, 1964, time emotis after its planned publication date and only the minimum safe distance from the November elections, the Warren Commission delivered its 888-page Report to its anxious client in the White House and to the American people. At tedious length, the Report resultanced the familiar account. Lee Harvey Oswald had been as fonely in his crime as he had been throughout his pathetic life. His motive for the most meaningful act of his life was as confused as his wanderings across seas and continents and decological frontiers. All three markers in Dallasthe President, Tippit and, finally, Oswald, were without rational motive, said the report. Oswald's killer, Ruby, was a stranger to his victum, but not, without rational motive, said the report, Oswald's killer, Ruby, was a stranger to his victim, but not, if turned out, to the Dullas police. The commis-sion wished in declare flatly that no comprisely of any kind existed, but Sen. Richard B. Russell balked and announced be would file a dissenting "footnote" covering two typewritten pages,
"Warren was determined he was going to have a
unanimoes report," Russell recalls, and so the Report language was tempered to say that no evi-dence of a conspiracy had been uncovered. Chiefly because three shells had been found, the commis-sion concluded three shots had been fired from the sion conclusted three shots had been fired from the Book Depository, and one had apparently missed. One builted caused the President's fatal head wound, which left the commission only a single builted with which to explain the seven nonfaral wounds saffered by the President and Texas Governor John Connally. The "single-builted" theory, the chief novelty in the Report, was at once its most crucial and vulnerable finding.

In two years the Warren Report has undergone a remarkable reversal of fortness. Many more people praised and accepted the Report than ever read it. Now, though the Report is still generally un-

read, its credibility has been severely damaged. Many Americans—perhaps a majority, if the polla are any guide—reject its man conclusions and suspect that they have been lied to.

Any "official" explanation of the assassination, which caused a profound national trauma, was bound to diseasticy some Americans. A President's nurder is an event of endless fascination, as witness the configuring decrease work in the Level.

Any fofficial expinitation of the absoluted values as an event of endless fiscination, as with market is an event of endless fiscination, as witness the continuing detective work into Lincoln's death after more than a century. But the Warren Report's fating creshbility has coincided with the weithy rising popularity of a band of dissenters. Three years ago only the extreme left-wing National Goardian would print Mark Lane's "brief" in Oswald's behalf. Now his much expanded and densely footnoted plein, Rusk to Judgment, enjoys a prestage imprint and stands at the top of the monificion best seller lists, hist as the Warren Report once did. Lane and his armaneur and the monificion best seller lists, hist as the Warren Report once did. Lane and his armaneur and the critical books in most instances are readable, where the "crime of the century" with the dramatic values of uncertainty and suspense that the Warren Report so completuously lacks. The critical books, in most instances are readable, whereas getting through the Report is a civic chore. As defenders of the commission impatiently insist, the critical books in most instances are readable, whereas getting through the Report is a civic chore. As defenders of the commission impatiently insist, the critical books. In most instances are readable, whereas getting through the Report is a civic chore. As defenders of the commission impatiently insist, the critical properties of the commission of the highly praised Report, the commission brought out 26 printed volumes commaning more than 17,000 pages of testimony and exhibits (Government Printing Office; 876 the set). Since then, it has been possible to enumine must-tur not all of the evidence supposedly supporting the Report's conclusions.

By doing just that, the critics have made us uneasily aware of the commission's highly selective artifuse toward testimony, favoring witnesses (some very diabous) who confirmed Oward's guilt, rejecting those who tended to jeogardize the case bening built. The same was true of the published evidence and the 300 cubic feet of com-mission documents stored in the National Ar-chives) does not include the results of the FBI's spectrographic analysis of the bullet found at Parkland Hospital—the bullet sessential to the finding of Oswald's solitary guilt. Only convenience justifies lumping together the dissenting individuals under the label "the critics," for sharn disagreement and year sharp.

for sharp disagreement and even sharper jealousy are rife among them. ("Lane has tasted honey," says another critic who has not.) Although all folare rife among warms asys another critic who has not.) Although all to-low the general strategy of going behind the Re-port to reinterpret the underlying evidence, each of the leading critics gives special weight to a par-ticular argument or theory. Lane, for example, marshals every scrap of evidence suggesting the researce of an assassin on the grassy knoll leoming marsinis every scrap of evidence suggesting the presence of an assession on the grassy knoll looming ahead of Kennedy's car on Elin Street: a woman who carlier that day saw a man carrying what appeared to be a gun case up the slope; a radresd towerman who saw "a flash of light" from the bushes as the shots rang out; another witness on the triple underpess who saw "a puff of smoke"

net

not one of through the unu jaw

Critics can invest the crime with many dramatic values, but reading the Report is a civic chore.

curling above the trees; a deputy sheriff who raced up the hill, revolver drawn, and halted an understified man who showed Secret Service, all members of the Dallis detail made the dash to the heapital with the dying President.

Edward Jay Epstein, a 31-year-old Harvard graduate student whose master's thesis became the best-edling Inquest, provided the first "inside" story on the workings of the commission and thereby pays signifies a respectable pag on which to hang their doubta. Epstein dwells on the basic discrepances listween the FBI and official accounts of the President's autopsy, suggesting between the lines of his muted academic prose the possibility of wholesale fraud and perjury.

By far the most outspoken proponent of an official polyalistic of the president of the possibility of wholesale fraud and perjury.

By far the most outspoken proponent of an official polyalistic of Waltersen and Whileseak II. An involuntarily relied positiven and Whileseak II. An involuntarily relied positivens (Weisberg, author and St. publisher of Waltersen, Weisberg is an indefatigable digger in the Archives. His specially is close analysis of photographic evidence, some of which the investigators unaccountably cropped the property of th

("doctored," says Weisberg. Using the famous head-on picture of the President's car taken by AP photographer James Altgems, which appears only in cropped versions in the commission's exhibits, and combining it with other pictures of the assassination. Weisberg concludes Kennesty was hit earlier than the FBI and Secret Service established, at a point where the foliage of a large oak tree blocked the line of sight from the artifichor window. Therefore, he says, the assassin couldn't have been Oswald.

window. Therefore, he says, the assassin couldn't have been Oswald.

A young Philadelphia lawyer, Viocent Salandria, has used his vacations to make on-site studies of possible bullet trajectories from various young in Dealey Plaza, where Main. Houston and Effor streets converge. During the assassination a bysimider oit it is worth side of Main Street, James Tague, was cut on the check by a ricichet from a bullet, which left a clearly visible mark on the carb. A policeman reported the strike, a photographer next day took a picture of the mark—and the matter rested for mine months. Belatedly, the curbstone was taken to the FBI laboratory, where technicians discovered metal smears that "were spectrographically determined to be essentially

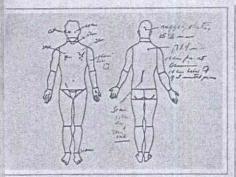
lead with a trace of antimony." The lead core of a builder could have caused the mark, but the absence of copper, the commission lectared, ruled out the possibility of the mark being made by "an unmotilated military full-jacketed builder," such as weis fired roin Oswalsi's rifle. Where, then, did the stray builder come from? Saltusdria thinks he knows. At the Archives he placed two slide projectors side by side, superimposed pictures of the President roceiving his head wound, and traced a provocative outline drawing showing Kennedy's head snapping backets and to the left—a movement that seems meconsistent with a shot fired from the Book Depository, behind the President's car, but would be fully consistent with a shot fired from the grassy knoll ahead of the motorcade.

Leo Sauvage, voteran American correspondent of the distinguished Paris newspaper Le Figora and author of The Oswald Affair, reflects the total sleepticism of Europeans toward in Report. He spends most of his time detailing, with merited scorn, the lapses, contradictions and insane blunders of the Dallas police, ending his questions with an "amove" 'Oswald was framed by the actual assessins, whom he describes as right-wing racists.



The President's one turns into Elim Street. The front of the Texas School Book Departing to an his right, and he waves to the result assembled there as he passes the building. On the sixth flow on assembled there as he passes the building. On the sixth flow on assessing a marting for a clear line of fire.

Without surrendering to fantasy, there is still room for some doubt about the essential finding.



a dot representing the back wound well below the right shoulder. Recently be said if he had known his sketch

Richard H. Popkin, a philosophy teacher at the University of California at San Diego and author of *The Second Orneld*, has constructed an intelof The Strond Oscald, has constructed an intel-iectually stimulating theory of how a conspiracy to frame Oswald might have worked, using a "dou-ble" to drop claes in the Dallas area in the weeks before the assassimation. He pins much of his theorisms to the story of Mrs. Sylvia Odo, which the commission left handing Mrs. Odio, a Cathan refugee living in Dallas at the time, testified that, a man introduced as "Leon Oswald" had appeared at her apartment door in the company of two Cubans late in September, 1903. This man, whom she identified as Oswald, was described to her as a former Marine and a crack shot. One of his com-panions told Mrs. Odio on the telephone the next a former Marine and a crack shot. One of his companions told Mrs. Odio on the felephone the next day. "You know, our idea is to introduce him to the underground in Cubu, because he is great, he is kind of nuts... He told us we don't have any guts, you Cubans, because President Kennedy should have been assassinated after the Bay of Ping, and some Cubans should have done that..."
The commission found that Oswald, at the time of the Odio incident, was traveling by bus from New Orleans to Mexico. Who were the men who visited Mrs. Odio in Dallas? Did the commission really care? There are no certain answers even roday. While the FBI was still investigating, the Warren Report went to press.

The critics raise a great many trivial questions and some trouble-some opes, particularly those re-

The critics raise a great many trivial questions and some troublesome ones, particularly those relating to the Kennedy head-snap, the Tagus hit, and the possibility of misinterpreted photographic evidence. However, they are almost barren of plausible answers when asked what they think happened in Dealey Plaza on that November afternoon three years ago. Except for Epstein, who believes Oswald guilty, all of them seen it rationally dedigented to denouing the obvious accessing and descriptions about varies possibilities of an alternative solution. The main thrust of the critics at 120 c, that a murderous conspracy in Dallas was subsequently covered up by an official conspiracy in Washington—is blunted by that imposing alp of documents produced by the commission, Not only does the bulk of that data point

mission. Not only does the bulk of that data point to Oswald's guilt, but conspirators who had some-thing monstrous to hide would have left behind less evidence of bungling and official confusion. And yet the failure of the available alternatives does not remove the major shortcomings of the

Report. Without surrendering to fantasy, there is still room for reasonable doubt about the com-mission's essential finding—that Lee Oswald alone murdered the President.

murdered the President.

The doubt arises, to begin with, from a strip of 8-mm, amateur movie film taken from a vantage point on the grassy knoll by Abraham Zapruder, a Dallas dress manufacturer. The Zapruder film was the most important single piece of evidence in the investigation. Tests in the FBI laboratory determined that Zapruder's Bell & Howell Zoomatic camera had been operating at an average speed of 18.3 frames a second. Frame-by-frame analysis of 18.3 Trames a second. Frame-by-frame analysis of the Zapruder film provided a reasonably precise estimate of the elapsed time between the shot that hit the back of the President's neck and the shot that shattered his skull, ireef by the Report at 4.8 to 5.6 seconds. Tests with Oswald's rifle dischosed that expert marksmen could not in the bolt-action carbine twice in less than 3.3 seconds a time, be it noted, which made no allowance for aming at a moving target through a poorly adjusted scope. (An FBI agent who interviewed Zapruder in December, 1963, according to a respirit in the Archivess originally informed Washington the camera had been running at "normal speed", or 24 frames a second"—which if true. in the Actiones originally alternate washington the camera had been running at "normal speed". or 24 frames a second"—which, if true, would mean the assistantion occurred within less than four seconds. Oswald could have gotten off three shots in under six seconds, but it weam that for a raidding shot who had little or no practice—the Report's attempt to depict him as a superior marksman is unconvincing—be had to be extraordinarily lucky, a stunning departure from the pattern of an inept, fackless life, Even harder to believe, however, is shall the life requires his first bullet to have done if he alone was firing.

Repeated viewing of the Zaprauder him show that President Kennedy is unmistakably reacting to his first wound at a point designated frame 225. One highly significant feature of the film, however, is Governor Connally's reaction to his wounds, for Connally himself insists be was hit by the assassin's second stot, But if the President was

the assassin's second that But if the President was hit, by the first shot and the governor by the sec-ond. Oswald would not have had enough time to

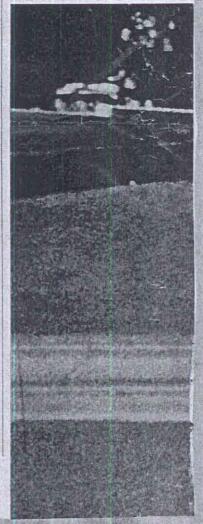
ond, Oswald would not have had enough time to fire the rifle twice.

To make this clear, some detail is required. For several frames before frame 223 a road sign blocks the camera's view, so it cannot be determined when the Possident first began to react. Except for an instant at frame 180, a large oak tree blocked the view of Elm Street from the sixth floor window. An assassin there would not have had a clear shot at the Possident until frame 210. Therefore the President apparently must have been the between frames 210 and 225. Allowing 2.3 seconds, or 42 frames, for the assassin to fire a second shot. Consulty could not have been thit until frame 252. But nally could not have been hit until frame 252. But Connally steadfastly maintained he was hit by a second bullet at frame 254 at least nine frames and a half-second later than the President). Because a a half-second later than the President). Because as rifle bullet goes hater than sound, and because he heard the sound of the first shot, the governor testified it was "inconceivable" to him that he could have been hit by the first shot. "After I heard that shot, I had tune to turn to my right, and start to turn to my left before I felt anything." Connally's wife, who had been seated next to him in the limousine, corroborated his testimony. The FBI and the Secret Service, in their reports, also seemed to support Connally's recollection. So did his doctors, who said the governor was no longer in position to receive his wounds after frame 240. in position to receive his wounds after frame 240. The FBI's Summary Report of December 9, 1963, which guided the Warren Commission's entire investigation, related the motorcade's progress on Elm Street until "three shots rang out. Two bullets struck President Kennedy, and one wounded Governor Connally." The FBI never officially changed its mind about the governor's being hit

exparately.

Unless Connally was mistaken and his reaction to the first shot delayed, which was possible, the commission confronted two alternatives. Either commission confronted two afternatives. Either Gawald and his imperfect weapon had somehow performed an "impossible" feat of rapid firing, or elies a second refleman had been firing almost aimultaneously. Not surprisingly, the commission rejected both possibilities. Instead, it found that Commily had been unlasken, and that one shot "probably" hit both Kennedy and Contailly. The chief subsects within the commission.

The chief advocate within the commission of this single-builet possibility was Assistant Counsel Arben Specter, then a 'St-year-old former assistant district attorney and now district attorney in Phila-



we fusial they heard firing from the gro Some utherwise train they have from from from the ground knoth. In the upper left of this picture others are a man arming a right from a cor roof just no the shote his it is not cornected the first the from the first the first that the first that

But not with all the other improve undetains, which from said were not investigable

delphin. Impressed with the tight, acientifically based framework which the Zapruder film imposed or any explanation, and faced with the official autopsy finding flut a builet lind exired from the President's lower throat. Specier reasoned that, unless the bullet mysteriously turned in flight and flew out of the car, it had to strike something or samebody within the car. In the car, there were only two minor nicks, on the inside of the windshield up near the rear-view infrirer. The FBI concluded they were from fragments. In the course of informal discussion with Cintle, (now Captain) James J. Humes, the chief autopsy doctor. Specter gained reasurance about the theoretical possibility of the single hulet articlar both victima, and that laid the groundwork for suggesting this was what, in fact, had occurred.

During the testimony of Coulr, Humes, Cosn-

missioner Allen W. Dulles confessed his confusion as to the path and whereaboute of the bullet found on the stretcher in Parkland Hospital. He was under the impression the bullet had come from the President's stretcher. Specier politicely interputed, saying ". We shall produce. evidence that the stretcher on which this bullet was found was the stretcher of Governor Connally." Dulles then asked whether the bullet was still missing. Specter replied. ". That is an elusive subject, but Doctor Humes has some view on it, and we might just as well go into those now."

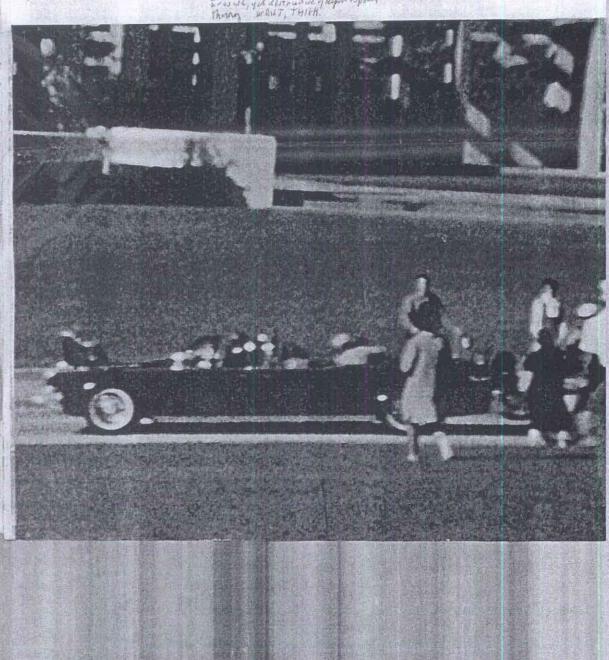
With an enlarged frame from the Zapruder film before him. Humes said, "I see that Governor Connally is sitting directly in from of the late President and gargest the resident and gargest the resident and gargest the resident what this missile, having universal the low neck of the late President, in fact traversed the chest of Governor Conservation of the state of the sta

nally." The missile had struck no bone in passing through the President's neck, he said, and therefore lost very little velocity.

In an effort to strengthen his theory. Specter prevailed on the commission to engage in a series of tests with Oswald's rifle poshow that one huller could constrate two bodies. The tests had a doubt-nit scientific basis and produced equally doubtful results. Army wound-ballistics experts fired bullets into various animal and mineral substancesin one case, an anesthetized goat, intended to simulate Governor Connally's chest—and carefully calculated boilet velocities. However, no bullets were fired through fire substances, which, of course, was the only remotely relevant test.

Similarly, the authority cited for the Repert's statement that a single bullet "probably" struck both men was FBI ballistics expert Robert A.

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At this late date the President's body remains

the object of obscene speculation and the country suffers from needless

controversy.

Frazier, who actually testified: "I would certainly say it is possible but I don't say it probably oc-curred because I don't have the evidence on which

curred because I don't have the evidence on which to base a statement like that."

Again, the single-bullet theory was almost buried under the testimony of medical experts, who found more fragments in the governor's wrist and high than were missing from the bullet. The all-important missile—Commission Exhibit 399—was almost infact and unmutiliated, and yet it was claimed to have forn flesh, smashed a rib and shattered a wrist on its course through two bodies. However plausible the single-bullet theory, the implausible condition of the actual bullet was unsettling. Even Humes, on studying reports of X rays of metallic fragments in the governor's thigh, declared, "I can't conceive of where they came from this missile

came from this missile."

In addition, despite Specter's confident assertion to Dulles about where the buffet was found, testimony from Parkland Hospital employees failed to develop evidence showing that the buffet found there had come from Connally's stretcher. But maither that it rule our that recipility and so the single-buffet theory clung to life.

The arguing within the commission over the single-buffet theory continued until the Report was in its final drafts. Sen. Russell, Sen. John Shermal Cooper and Congressman Hale Boggs remains increasabled and were at most willing to call the

unpersuaded, and were at most willing to call evidence "credible." Dulles, John J. McCloy. Congressman Corald R. Ford believed the the Gired the most responsible evaluation. I for one winded to describe the eviden-"compelling." The view of the Chief Justic unknown. Specter, Norman Redich and members of the commission staff insuccess opposed the attempt to stradile this crucial question. Day realized only too well, being floser to the evidence and the diferning it posed that it was indeed essential for the commission to find that a single bullet had struck both victims if that a single builet had struck both siertims if the single assassin conclusion was to be calvine-ing Finally McCloy suggested a comprosise— "very persuasive"—and this fundamental differ-ence of opinion was fuzzed up in the final language of the Kose. of the Report:

of the Arport.

Although p. is not necessary to mry essential findings of the Commission to deformine just which labor his Governor Commily, there is very persuasity evidence from the expert to indicate that the same built which perced the President's throat also caused Governor Commily a wounds. However, Governor Commily a wounds to the factors have given rise to some difference of opinion as to this probability.

The shaky evidence beneath the comfindings goes deeper than the hedged and flatly contradictory expert testimony on the single builet theory. The very foundation of the com-mission's account is built on disputed ground-

the autopsy performed on the President, the actual number and location of his wounds. Although the Réport claims "no limitations have been placed on the Commission's inquiry," the commissioners actually accorded various imminute. commissioners actually accorded say significant limitations on their access to the fundamental evidence in their inquir. They did not see the X-rays and photographs taken before the autopsy performed on the late President on the night of the assessmattion. It is now brown that Arrays and photographs to the accessionation.

It is now known that Attorney General Robert F. Kennedy firmly drew a line of propriety between the investigators and this vital evidence. The Kennedy family ightly controlled the highly sensitive autopsy malerial, but the commission wrongly declined to insist on examining it. If the commission had made a timely and discreet examination, it could have established beyond a reasonable doubt the precise location of the Presi-dens in the president of the President Just date, the President's body remains the object obscene socialation, and the country suffers needless, disruptive controversy. As matters stand, no since element of the commission's version of the assessment on its more superferred.

no single element of the commission's version of the assassination is more asspect than the official account of the President's autopsy.

Jacqueline Kennedy, though visibly in shock, was nonetheless determined not to leave Dallas without her husband's body. Nor would President Johnson return to Washington without her. Consequently, in order to spare the wildow the ordeat of several hours delay, and to fulfill the new President's wish, presidential addes and Secret Service men literally accord the body from local officials at Parkland Hospital, who were demanding that an autopsy be performed in accordance with Texas law. If the law had been observed, there might have been no contriversy, and the Bethesda

that an autopsy be performed in accordance with Teams law. If the law had been observed, there might have been no controversy, and the Bethesda doctors, the PHI and the Secret Service would have escaped the heavy responsibility they now bear. Saily and ironically, the report of the autopsy performed on the murdered Oswald in Dollas is a model of clarity and precision alongsule the sloppy, ambiguous and incomplete record of the autopsy President Kennedy received.

Informed of the necessity of a postmortem examination during the grim homeward flight of Air Force One, Mrs. Kennedy chose the National Naval Medical Center, in Bethesda, Md. because her husband had been a Navy man. The Artorney General met her at Anthrews Air Force Base, and together they entered the rear of the ambulance carrying the President's body. On arrival at the main entrance and went to wait with aides, Cabinet members and Secret Service men in a suite on the 17th floor. The casket containing the President's body was carried the order entered the president of the President of the order of the 18th of the main entrance and went to wait with aides, Cabinet members and Secret Service men in a suite on the 18th floor. The casket containing the President's body was carried the north entered the containing the President's body was carried the containing the President's body was carried the containing the President's body and the president in the president of the containing the President's body and the president of the president of

main entrance and went to wait with airles, Cabinet members and Secret. Service men in a suite on the 17th floor. The casket containing the President's body was carried through a rear entrance of the Bethesda hospital into an examining room. Two FBI agents, James W. Sibert and Francis X. O'Neill Jr., instructed "to stay with the body and to obtain bullets reportedly in the President's body, "noted as the body was unwrapped that "a tracheotomy had been performed," a significant observation in the light of later developments. Before the autopsy, a medical technician and a photographic took X rays and photographs of the President's entire body, which, as Shert and O'Neill noted, "were turned over to Mr. Roy Kellerman of the Secret Service." The 11X rays were developed by the hospital, but the photographs 25 four by-live color transparencies. 18 four by-live black and while negatives and the sili of 120 film containing live exposures—were derivered to the Secret Service undeveloped. Kellerman to the Secret Service undeveloped.

the Secret Service three days later, when the material was reported to be in the custody of Robert Boack of the Protective Research Section. The autopsy was performed by Cndr. Humes, the hospital's chief pathologist, assisted by Cndr. J. Thornton Boswell, of the Bethesds staff, and Li. Col. Pierre A. Finck, chief of the wound-ballistics branch of the Armed Forces Institute of Pathology. The first incision was made at 8:15 p.m., and the autopsy proceeded for almost three hours. "During the latter stages of this autopsy," according to antique processes for almost time nours. During the latter stages of this autopsy, "according to Sibert and O'Neill." Dr. Humes located an opening which appeared to be a bullet hole, which was below the shoulders and two inches to the right of the middle line of the spinal column. This opening was probed by Dr. Humes with the finger, at which time it was determined that the trajectory of the missile actions or the court has constructed. of the missile entering at this point had entered at a downward position of forty-five to sixty degrees. Further probing determined that the distance

a downward position of forty-five to sixty degrees. Further probing determined that the distance traveled by this missile was a short distance, masmoch as the end of the opening could be felt with the finger, inasmuch a no complete bullet of any size could be located in the brain area, and like wise no bullet could be located in the brain area, and like wise no bullet could be located in the buck or any other area of the body as determined by total body X rays and inspection revealing there was no point of asit, the individuals performing the nutries were at a loss to explain why they could find no bullets."

With uncertainty prevailing, one of the agents left the coon and telephoned the FB1 laboratory, which informed him that the Secret Service had timed over a whole bullet found on a stretcher, lossably the President is in Perkland Hospital. This information was given to Dr. Humes, who according to the agents. "advised that in his epimon that accounted for no bullet being located which had entered the back region and that since external cardine missage had been performed at Parkland Hospital, it was entiriely possible that through such movement the bullet had weried its way back out of the point of entry and had failten on the stretcher."

Beyond the opinion attributed without ocalific. on the stretcher."

on the stretcher."

Beyond the opinion attributed without qualification to Dr. Humes, it is noteworthy that he appeared well informed on the emergency measures used at Parkland. The trachestomy incisien was usable when the body was unwrapped, and the doctor lace from an unscribed wave that external cardial missage had been performed. A Secrot Service man brought a piece of skull into the autorisy room. Under X-ray it showed minute metal particles and chupping, indicating this had been the point of exit for the bullet which entered the President's skull. The PBI account continues. On the basis of the latter two developments. On the basis of the latter two developments Dr. Humes stated the pattern was clear"—again note the unequivocal language of the report— "that the one bullet had entered the President's back and had worked its way out of the body during external cardiac massage, and that a second high-velocity bullet had entered the rear of the skull and had fragmentized prior to exit through the top of the skull."

the top of the skull."

Three Secret Service agents—Kellerman, William Greer and William O'Leary—observed the autopsy. Kellerman and Greer had not left the President's side in life and in death throughout the long day. Kellerman later recalled seeing a wound "the size of a little inger" just below the large muscle between the President's right shoulder and neek. He testified about a brief conversation with one of the dectors. "

a Colonel Finck. we were standing right allongside of tion with one of the doctors: ". . . a Colonal Finck . . we were standing right alongsafe of him, he is probing inside the shoulder with his instrument, and I said, 'Colonel, where did it go?'

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He said, "There are no lanes for an outlet of this entry in this man's shoulder."... I said, "Coloned, would it have been possible that while he was on the stretcher in Dallas that it worked itself out?" And he said, "Yes."

And he said, 'Yes'"

When the autopsy was completed, Kellerman called Secret Service agent Clinton J. Hill for a final view of the President's body. Hill testified that he saw "an opening in the back, about six inches below the nackine to the right-hand side of the upinal column." (The FBI laboratory, subsequently inspecting the President's jacket and shirt, blacet the bullet holes "approximately us inches below the top of the collar and two inches to the right, of the maldle seam...") When asked why lie had summoned Hill, Kellerman explained. "More witnesses."

placed the bullet holes "approximately are inches below the top of the collar and two inches to the right of the middle seam......" When asked why he had summoned Hill, Kellerman explained. "More witnesses."

Yet the extra witnesses, when the Report was finally published, would supply testimony about a wound for which the commission had no bullet. In other words, the official version indicated a bullet, had entered through the base of the neck, existing at the throat, and it could not account for a builet wound lower down the back. It is no wonder that, a wird couffict arose over what had been seen in the examining room at Berthesda. It is even more cursons that the commission did not call some of the dozen or more persons who were present, including a few with special professional competence the President's personal physician, the Surgeon General of the Navy, the commanding officer of the Medical Center, the commanding officer of the Medical Center, the commanding officer of the Medical Center, the commanding officer of the Wellical Center, the commanding officer of the Wellical Center, the commanding officer of the well-will be the will be the sea he with special professional competence the president's personal physician. The Surgeon General of the Navy Medical School, and the Bethesda Hospital's Chief of Singray. But before Subert and O'Neill Indd even their their report clated November 25, the autopsy doctors conferred, on Saturday. November 25, and entirely reversed the initial secrebed in the FBI agents' account of the back wound.

This reversal of the Bethesda autopsy was later attributed to the situation in Dallas. When the Praident was wheeled into the tranma room at Purtland, he was lying on he lack. Dr. Malcohm Perry, who testiled he had treated perhaps 15%. 300 gundiot wounds noted at a glance a small hole in the President van the president was the return of the wound by making a tracheotomy incision through it. The attention of the doctors was absorbed by the massive head wound. In President was th

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The Kennedy jointly rightly controlled the highly em-edite subgroup material, but the convenience croughy declined to maint on seeing such fundamental evidence.

entry. . ." Then he inserted above the word "entry" the qualifying word "presumably," and repeated the amendment throughout the drafts. More important, Or. Humes decided the bullet entering from the roar had not persented a finger-length, but had passed through the President's neck, exiring below his Adam's apple, at the point of the trackotomy ingision. He fixed the roars of entry at the base of the back of the neck above the point of exit, thus trusting a downward course consistent with a shot fixed from the Book Depository. He connected the wounds of entry and exit by reference to contisions on the strap muscles in the neck and the extreme upper lots of the right hung, which, he testified, were photographed.

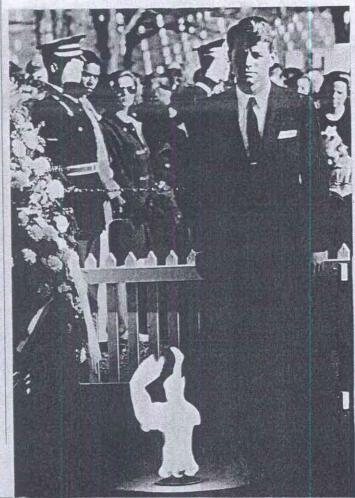
The Warren Report is very definite about this bullet's path being discovered during the autopsy. Humes, however, testified: "The report which we have submitted... represents our thinking within we have submitted and the situation." How had

taken into account of the situation." How had

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Sibert, O'Neill and Kellerman missed the discovery of the bullet's path? And why hadn't the dectors called it to the attention of their lay observers? The explanation may be that the path was not "discusered" until the following day, 12 hours or more after the formal autopsy, but not long after the doctors were confuented with another wound to explain. We may never know because a first draft of the autopsy report—its contents undisclosed—a as destroyed.

How do we know it it? Humes, in a "cortificate" dated 24 November 1960, states. "I have destroyed by burning certain preliminary draft notes relating to Naval Medical School Autopsy Report A63-272 and have officially transmitted all other papers related to this report to higher authority." He later told the commission: "In this privacy of my own house, early in the morning of November 28th, I made a draft of this mutopsy) report, which I later revised, and of which this represents the revision. (continued on page 69)



That draft I personally burned in the fireplace of my recreation room."

The commission failed to sek Humes the obvious question: Why did he destroy any fining! Specter, who discussed the act with Humes privately, says. "He simply thought the papers weren't important, which, I have to admit, is hard to believe now." Humes himself who reliesed to be interviewed, replies to a reporter's question with another question. "Use your own judgment, World I have burned anything that I thought was important?"

Another of the Bethesda doctors, Boswell, had a curious idea of what was important in the antiopsy of a Presi-

Boswell, that a currous sien of what was important in the autopsy of a President. On a chart showing a figure of a man used to symbolize the President. Confr. Boswell, while in the autopsy room, placed a dot representing the back wound well below the right shoulder. His handwritten notes on the manifest of the dust clause the wound in the back common consorted and sound in the raining of the chart place the wound in the position set forth in the autopsy report. If centimeters, or \$15, inches, from the right acromion process (the top of the right shoulder joint), and 14 centimeters below the tip of the right masted process, the bony point behind the ear. What draws the eye, however, is the oddly errant dot. Dr. Boswell, now tettind from the Navy and in private practice in Maryland, recently explained. This was unfortunate. If I had known at the time that this sketch would become public record. I would have been more careful. It was strictly a worksheet the same as rough working noises. The photographs were to provide the exact visual description."

description.

The aitlopsy X rays and photographs, it will be recalled left Bethesds in Kellerman's custody, and they were taken to the White House early on the morning of November 23. Thereafter they vanished. The following March, when the three autopsy doctors testified, the partines were 'not available', instead, the doctors used "schematic drawings," which placed the disputed wound at the base of the neck. According to a high FBI official, the autopsy pictures were sequestered by the writing or a night per order to also pos-pictures were sequestered by the writ-tenceder of Attorney General Kennicky, directing the Secret Service not to re-lease any information or material per-taining to the autopsy without his permission—leaving the public record incomplete. At the lifth annual meet-tion of the American Automo of Ferniing of the American Academy of Foren-sic Sciences in March, 1906, punelists discussed the lock of autopsy informadiscussed the lack of autopsy informa-tion in the Report. Said a foremic pathologist: "By standards found in most good medicolegal investigative facilities... certain essentials are mis-sing." Missing was any mention of find-ings perfaming to several organs, in-cluding the adrends. If there was any truth in the rumor that the President suffered from Addison's disease, the autopsy report kept it which the family. Also strangely missing, both from the printed record (Exhibit 397) and file folder 371 in the Archives, are the

the primer termine and the file folder 371 in the Archives, are the working notes Dr. Humes made during the autopsy and later used to prepare his report. These notes were said destroyed, but were sent from Bethesda with the last copy of the autopsy report to Adm. George G. Burkley, the White-

House physician; three days after the assassination. The Secret Service then assistant on the papers. During his testimony, Hurses identified "various notes in longhand made by myself, in notes in longitude made by myself, in-part during the performance of the examination of the late President, and in part after the examination when I was preparing to have a typeswriten report made." No one will acknowledge the existence of these notes today. Arlen Specter had begind and pleaded, for the commission to examine the au-torial descriptors. Secreter who are

for the commission to examine the au-copy photographs. Specter, who as-sumed sole responsibility for the chap-ter of the Report setting forth the basic facts of the assessmantion, recognized the importance of this photographic evidence, particularly in view of the conflicting syewitness testimony and the troubling discrepancy between the

late President's immediate family. Fed-aral law-enforcement officials may see the material at once; scholars and inde-pendent researchers will require family approval for at least five years. What was not disclosed was where the pis-tures had been. According to an official of the Treasury Department, the Secret Service dol not turn over the autopsy material to the family until Angl 26; 1986. Hence, at the time when the pis-lates might have proved commonsly useful, they were still in Government hands, and therefore within the reach of the Warren Commission if at had present the matter increase. The autopsy photograph, under curious circum-stances. Over the weekend of May 23, 24, 1964, the commission staged, at his mistence, an elaborate reenact-ment of the assessmention in Dallas. Specter's sole concern was to min sup-port for the single-bullet theory. While in Dallas, Secret Service Inspector late President's immediate family. Ped-

his arguments for the single-bullet theory. The Chief Justice was silent. "It was the only time be was quiet and listened for a few minutes," Spec-

and intened for a law infilmers, Spec-ter recalls, "He didn't say anything, that I think I convinced him."

This was no easy job. Throughout the investigation he led, the Chief Justice revealed himself to be a man of It is was no easy job. Introugnout the investigation be left, the Chief Justice revealed lumself to be a man of stubborn convictions. It was Warren who decided Marina Oswald was "a brave little lady" and treated her accordingty, while members of the staff seethed with anger at her sly evasive-mess. It was Warren who vetsed a long list of questions Specter had prepared for the President's vidow, who refused to allow him to be present at her brief questioning, and who directed the deletion from the record of her description of the President's wounds. Herfestimony covers only two and a half pages; she was interviewed for hours by the writer she had commissioned to prepare the authorized account of the assussination.) The Chief Justice was understandably educated to assume the task forced on him by the President, for hew memsess, in a unique situation, demanding a supple and pragmatic, yet unswerving, truth-seeker, he was a figure of granitic rectitude and decorum.

The mysteries left unresolved in the Warren Report are chiefly the result of the failure to ask obvious questions during the moestigation. The single-bullet theory was left in limbo, never completely accepted or rejected, because the commission declined to confront the disturbing possibility that the strong case against Cawall might not be the object plantion. The cricks who allega a cover-up of the 'true facts' by the warren Commission can as easily argue their case on the basis of the appearance of concealment as they can on the

Warren Commission can as easily argue their case on the basis of the appearance of concealment as they can on the ground of actual conspiracy. The commission, all too often, permitted such an appearance to exist unnecessarily. The autopsy documentation—or the lack of it—can be used to raise suspicious of a gigantic cover-up.

The evidence against Gwald remains as "teard" as it was when Ruby's builet killed him. Every piece of "soft" evidence, from the pull of smoke to the tracing of the President's head-snap, tends to support the possibility of a second assassim. Why not, then, face in that direction and weigh every sheed of evidence, old or new? The appropriate forum for such an airing of dissenting views might be a special oint committee of Congress, or perhaps a "citizens' panel" of independent investigators, with unlimited access to official records, to be appointed by the President without concern over how long it sat and when it said a report. The alternative is to remain in-presence by the Warren Report, which

long it sat and when it issued a report.

The alternative is to remain impressed by the Warren Report, which was an interim account intended to meet an immediate need. The enduring need is not only for the truth but for a determination of the truth in a manner that commands the respect of reasonable men. The cruel loss America suffered on November 22, 1965, has been shamefully compounded ever since by the timidity of official lact finding and the crosses of irrational congenity of the nation was as precious as its honor. The nation's honor will not be entirely secure until reason addresses the many unanswered questions of the

the many unanswered questions of the

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FBI and official autopsy reports. His plea was made to General Courset J. Lee Rankin, the intermediary between the commissioners and the staff, who Lee Rankin the intermediary between the commissioners and the staff, who at length informed Specter that the commission had decided not to "press" for the photographs. At once very junior and ambitious. Specter could not press the entiment lawyers on the commission too hard. But he reentered his plea, and whon he was sgain refused, he was reportedly on the verge of tears. "I believe that Robert Kennedy had the limit authliority over the pictures." Specter now says. "and the Chief Justice was truly solutious of the family's feelings."

Last October 31 the rest of the X rays and photographs handly gain, to light, but too late to undo the effects of their suppression. The Deportment of Justice ended the mystery by the closing that the matterial had been given to the Archives by the Kennedy family.

crossing that the materian has observed to the Archives by the Kennedy family, under tight controls that would continue throughout the lifetimes of the My January Hall & My Fig. R. "Leavier" AND THE RESIDENT

Thomas J. Kelley, who knew about Specter's arguments within the commission and perhaps sensed concealed doubles drew him aside and privately showed him a photograph. Teaw one picture taken at the antopsy, which was not technically mithenticated. Specter now says. "It showed the back of a body with a bullet hole, apparently of entry, where the autopsy report said it was." In the absence of the other pictures and of the autopsy doctors stifying under oath, the picture Specter saw proyed little if anything.

Nevertheless, barely a sormight after Kelley had shown Specter the autopsy picture. Specter stood at the settl-flow window in Dallas with the Chief Justice. These few minutes alone with the paulity contols and also it dumpna had sent after the autopsy picture. Specter stood at the settl-flow minute and the settled and also it dumpna had sent catefully arranged through can apply be tooking the setting forth the basic facts of the sessessmenter. Now he can through the Thomas J. Kelley, who knew about

ter setting forth the basic facts of the assessination. Now he ran through the reenactment and outlined once again