second, assuming that the second one actually occurred and that it occurred at about the middle of that interval.

Mr. McCloy. In the middle of that frame, yes. I think that is pretty persuasive.

Mr. Dulles. I didn’t quite follow that.

Mr. McCloy. There seemed to be more frames between, going backwards, between the third shot, that is between the time that—

Mr. Dulles. The first shot went astray. You don’t know whether it was fired.

You have no way of getting at that.

(Discussion off the record.)

Mr. McCloy. Thank you very much, Mr. Frazier.

Mr. Specter. I want to call Inspector Kelley for observations from the underpass.

May the record show that Inspector Thomas Kelley has returned to the witness chair.

TESTIMONY OF THOMAS J. KELLEY RESUMED

Mr. Kelley. Yes, sir.

Mr. Specter. Before we conclude the testimony, Inspector Kelley, I want to ask you if on May 24 you had occasion to go over to the triple underpass and observe the simulated car and occupants drive down Elm Street from Houston Street?

Mr. Kelley. Yes; I accompanied Mr. Redlich and Mr. Specter from the Commission on the point on the overpass.

Mr. Specter. From the Commission or from where to the overpass—pardon me. I understand your sequence there.

What did you observe as to the position of the President’s stand-in concerning whether he could have been struck by a bullet which was fired from the top of the triple underpass?

Mr. Kelley. I observed as the car came down Elm Street that the President’s stand-in was in our view all the time as he was coming down the street from the right-hand side of the car. As the more you moved over to the left of the underpass, the longer the stand-in was in direct view of anybody standing on the overpass.

Mr. Specter. And was the stand-in obstructed by the windshield at anytime as the car drove down Elm Street?

Mr. Kelley. No; he was not. However, never at any time was he in a position to take a wound in the throat which from the drawings that have been given me, that I have been shown by the Commission, would he take a wound in the throat which would have exited higher than the throat or in the shoulder.

From the evidence that has been shown previously, the wound in the throat was lower on the President’s body than the wound in the shoulder, and—

Mr. Specter. By the wound in the shoulder do you mean the wound in the back of the President’s neck, the base of his neck?

Mr. Kelley. Yes.

Mr. Specter. So, could a shot have been fired from the top of the triple underpass which would have passed through the President’s neck, disregarding the medical evidence on point of entry, which traveled in an upward direction from the front of his neck upward to the back of his neck?

Mr. Kelley. In my judgment, no.

Representative Ford. If a person were standing where you have indicated you were on that triple overpass, on November 22, he would have been in full view of anybody in the immediate vicinity.

Mr. Kelley. Yes; and there were people on the overpass. There was a police-man on the overpass, there were a number of railroad workmen on the overpass at that time.

Representative Ford. There would have been no place where such a person could have hidden himself and not been detected?

Mr. Kelley. Not on the overpass.

Mr. Dulles. What were the railway workmen doing on the overpass, were they helping to guard the overpass or just spectators?
Mr. Kelley. No; they were working. There are a great many tracks indicated here.

Mr. Dulles. Yes; I was up there and I remember it very well.

Mr. Kelley. They were doing some repairs on the tracks.

Mr. Dulles. I see.

Mr. McCloy. I had the impression there was more than one policeman also guarding up there, at least two, but maybe I am wrong. At least there is some testimony.

Mr. Dulles. Do you recall, Mr. Specter, what the testimony is on that—the number of policemen on the overpass?

Mr. Specter. I believe there were two officers on the overpass, who said that no shots came from that direction.

Mr. McCloy. No shots came from that direction. Is that all you wanted?

Mr. Specter. That completes the testimony of Mr. Kelley and all of the individuals this afternoon.

Mr. McCloy. Thank you very much, Mr. Kelley.

(Whereupon, at 6:40 p.m., the President's Commission recessed to view the films.)

TESTIMONY OF LYNDAL L. SHANEYFELT RESUMED

(Present were Mr. McCloy, Mr. Dulles, and Representative Ford.)

Mr. Specter. May the record now show that the Commission has now reassembled on the first floor of the VFW Building where a motion picture projector and slide projector and screen have been set up for viewing of the films.

Mr. Shaneyfelt, what are you going to show us first of all?

Mr. Shaneyfelt. The first film will be of the color motion picture made through the rifle scope as the car drove down the assassination route at approximately 11 miles an hour. It will give the view the rifleman had as he aimed the rifle from the sixth floor window of the Book Building.

(Film)

Mr. Dulles. Is that going 11 miles per hour?

(Discussion off the record.)

Mr. Shaneyfelt. This film will be the black and white photographs of the car in the fixed still positions in each of the frame numbers described in previous testimony.

In addition the final portion of the film is a run through of the car at 11 miles an hour on three separate runs filmed as the rifleman would have seen the car looking through the rifle.

On the first run of the car going down the assassination route I have stained frames in the vicinity of frame 222 which is after the first clear shot after the tree, I have stained the frame at the location of shot 313, which is the second pink flash you will see.

I found, in examining the film, that this is a shorter span of time than in the actual film. It is a span on the reenactment of about three and a half seconds between 222 and 313.

The second frame stained is 313 but since it is running at a faster speed I have also stained a spot that represents 5 seconds which is what the time lapse was between frame 222 and frame 313 in the actual assassination films.

That will be after the car driving scene.

(Film)

Mr. Shaneyfelt. This is the last clear shot and this is an adjusted last clear shot before going under the tree. This is the shot approximately 185. This is frame 186 which is the adjusted shots which would account for a 10-inch variance.

Shot of frame 207, and the adjusted frame which was 210. This is frame 222 and you can see the tree is still in the background.

This is 225 now. 231. At this point Governor Connally states he has been hit by now. This is 235. 240—249—255—and the shot to the head which is 313.

Mr. Specter. What is this? Describe this, Mr. Shaneyfelt.

Mr. Shaneyfelt. This is the run at 11 miles an hour containing the pink stain. This is another run at 11 miles an hour. It will give you some idea.