ing at his general condition, it was fairly obvious that the bullet had transgressed virtually every major organ and vessel in the abdominal cavity, which later proved to be the case.

Mr. Specter. What did you do for him?

Dr. Shires. He was given resuscitation, including an endotracheal tube, intravenous fluids, blood, moved to the operating room, prepared, draped, an abdominal incision, laparotomy made, just as is described in the record. The injuries were in fact mortal and involved both major vessels in the abdomen, the aorta, the inferior vena cava, and there had been massive exanguinating hemorrhage into the abdomen—in and around the abdomen.

After securing control of all the many, many bleeding points and the bleeding organs, he never had regained consciousness. Approximately 15, 16—whatever it is, approximately, pints of blood had been given, and he had suffered irreparable anoxia from the initial massive blood loss incident to the gunshot wound. When his heart did stop, even though we felt this was a terminal cessation of heartbeat, efforts were made at resuscitation by open heart massage and all that went with it, but never once was an effective heartbeat obtained, so that our initial impression was that it was correct in that this was simply cardiac death and not cardiac arrest.

Mr. Specter. Did you come close to saving him, in the vernacular—in lay terms?

Dr. Shires. There has never been recorded in medical literature recovery from a wound like this. There was too much blood lost too fast. Had the injury occurred right outside the operating room, it might have been possible to reduce the period of anoxia that comes from overwhelming blood loss like this, sufficiently to have corrected it. We did control all the bleeding points with a lot of difficulty, finally all bleeding points were controlled and this was a mortal wound—there was no question about that.

Mr. Specter. Are the details of your observations, examination, and treatment of Mr. Oswald set forth in the two pages of this report which I have just shown you in Commission No. 392?

Dr. Shires. Yes, the operative reports that are contained there.

Mr. Specter. Thank you very much, Dr. Shires.

Dr. Shires. Thank you.

## TESTIMONY OF DR. RICHARD BROOKS DULANY

The testimony of Dr. Richard Brooks Dulany was taken at 6:20 p.m., on March 25, 1964, at Parkland Memorial Hospital, Dallas, Tex., by Mr. Arlen Specter, assistant counsel of the President's Commission.

Mr. Specter. May the record show that Dr. Richard Dulany is present in response to the request that he appear to have his deposition taken and he has been requested to appear here because he has been identified in prior depositions as perhaps being one of the first doctors to see President Kennedy.

Dr. Dulany, have you had an opportunity to examine the Executive Order creating the President's Commission?

Dr. Dulany. Yes, sir.

Mr. Specter. And the rules and regulations relating to the taking of testimony?

Dr. Dulany, Yes, sir.

Mr. Specter. Are you willing to have your deposition taken here today, even though you haven't had the 3 days' notice which you have a right to, if you want it?

Dr. Dulany, Yes, sir.

Mr. Specter. You are willing to waive that requirement?

Dr. Dulany. Yes.

Mr. Specter. Will you stand up now and raise your right hand?

Do you solemnly swear that the testimony you give before the President's

Commission in this deposition proceeding will be the truth, the whole truth, and nothing but the truth, so help you God?

Dr. Dulany. I do.

Mr. Specter. Would you state your full name for the record?

Dr. Dulany. Richard Brooks Dulany.

Mr. Specter. What is your profession?

Dr. Dulany, M.D.—Medical Doctor,

Mr. Specter. Are you licensed to practice medicine in the State of Texas?

Dr. Dulany. Yes, sir.

Mr. Specter. And would you outline your educational background, please, starting with college—graduation from college?

Dr. Dulany. From college I went to the University Medical School of Oklahoma and then took my internship here at Parkland Hospital and was in the service for 2 years in the Navy, and I just got back from the service in November, and started a residency here in surgery.

Mr. Specter. Did you have occasion to participate in the care of President Kennedy on November 22, 1963?

Dr. Dulany. Is this all recorded now?

Mr. Specter. Yes.

Dr. Dulany. Well, as I stated, I principally cared for the Governor and then after his emergency treatment had been cared for, I went into the room where President Kennedy was being cared for.

Mr. Specter. Were you present from the start of the Governor's treatment?

Dr. Dulany. Yes, sir.

Mr. Specter. And about what time did you go into the room where the President was being treated?

Dr. Dulany. Well, I believe the Governor was supposed to have been in the surgery suite upstairs within 12 minutes after he came in, and so I'm sure I must have been in the room where the President was, about 7 minutes or so afterwards.

Mr. Specter. What time was that, about, as best you can place it?

Dr. Dulany. I don't really recollect the specific times.

Mr. Specter. What did you observe as to the condition of the President when you entered?

Dr. Dulany. Well, at this time his pupils were fixed and dilated and he had a large head wound—that was the first thing I noticed.

There was already a tracheotomy tube in the neck wound or what was later described as a wound, and had a cutdown running and several other doctors were putting chest tubes in.

Mr. Specter. What doctors were present at that time?

Dr. Dulany. I really can't be accurate on that. I remember Dr. Clark and Dr. Jenkins and Dr. Giesecke, Dr. Carrico, Dr. Martin White, and of course, the doctor that was probably down first of the staff members, Dr. Malcolm Perry, and I remember Dr. McClelland, and Dr. Peters were in there.

Mr. Specter. Are those all the doctors you remember as being down there?

Dr. Dulany. I believe those are all.

Mr. Specter. Can you identify any of the nurses who were there?

Dr. Dulany. No, I don't believe so. I can't remember them.

Mr. Specter. Is there anything that you think that you know would be helpful to the President's Commission in its inquiry into this matter?

Dr. Dulany. I don't believe I could add anything any more than you probably already know.

Mr. Specter. Did you observe any neck wound on the President?

Dr. Dulany. No, sir; I didn't.

Mr. Specter. The tracheotomy had already been performed?

Dr. Dulany. It had been placed in.

Mr. Specter. Had the incision already been made when you first saw the President's neck?

Dr. Dulany. I really didn't examine it close enough to make any statement along that line.

Mr. Specter. Then, did you observe any wound in the President's neck at all?

Dr. Dulany. No, I just know that the tracheotomy was in and later I was told that this was a wound when it was first seen—you know, that's the best I can tell you.

Mr. Specter. That's fine, Dr. Dulany, thank you very much for appearing here today.

Dr. Dulany. Yes; thank you.

## TESTIMONY OF RUTH JEANETTE STANDRIDGE

The testimony of Ruth Jeanette Standridge was taken at 1:35 p.m., on March 21, 1964, at Parkland Memorial Hospital, Dallas, Tex., by Mr. Arlen Specter, assistant counsel of the President's Commission.

Mr. Specter. Miss Standridge, would you stand up and raise your right hand, please?

Do you solemnly swear the testimony you give before the President's Commission on the Assassination of President Kennedy in these deposition proceedings will be the truth, the whole truth, and nothing but the truth, so help you God?

Miss Standridge. I do.

Mr. Specter. All right, you may be seated.

Miss Standridge, the President's Commission is investigating the assassination of President Kennedy and all the facts relating thereto, and we have asked you to appear to have your deposition taken in connection with the treatment which was given to Governor Connally in Parkland Memorial Hospital and to President Kennedy in Parkland Memorial Hospital, and all facts relating to that.

Have you received a letter from the President's Commission requesting that you appear?

Miss Standringe. Well, there was a letter came and I was out of town and they opened it, the supervisor opened it and she had the letter, but I haven't seen it yet.

Mr. Specter. You haven't seen it yet?

Miss Standridge, No.

Mr. Specter. Well, let me show you the enclosures which were in the letter so that you may be familiar with them. Here is a copy of the White House Executive order establishing the Commission, and here is a resolution establishing the rules for taking testimony. Permit me to explain to you that the rules require that we give you 3 days' notice, so that if you would request it now, we could delay taking your deposition until sometime next week, if you would prefer, or if you are agreeable to have us take your deposition, we can go right ahead and take it now.

Miss Standridge (reading instruments referred to). Thank you, you can just go ahead if you want to—it's all right with me.

Mr. Specter. It doesn't make any difference to you whether it is today or next week?

Miss Standridge. No; it does not.

Mr. Specter. Would you state your full name, please?

Miss Standridge. Ruth Jeanette Standridge.

Mr. Specter. What is your occupation or profession?

Miss Standridge. Head nurse of the emergency rooms.

Mr. Specter. At what hospital?

Miss Standridge. Parkland Memorial Hospital.

Mr. Specter. What were your duties on November 22, 1963?

Miss Standridge. I was working as charge nurse in the major surgery area in Parkland Memorial Hospital.

Mr. Specter. And did you receive notification that the President of the United States was en route to Parkland Hospital?