## In The Matter Of:

> Before the Assassination Records Review Board In Re: President Jobn F. Kennedy

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\begin{gathered}
\text { Deposition of Jobn T. Stringer } \\
\text { July } 16,1996
\end{gathered}
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BEFORE THE
ASSASSINATION RECORDS REVEW BOARD
In Re:
PRESIDENT JOHN F. KENNEDY $:$
College Park, Maryland
Tuesday, July 16, 1996
The deposition of JOHN T. STRINGER, called
tor examination in the above-entilied matter,
pursuant to notice, at Archlves II, 6381 Adephl
Road, Cotlege Park, Maryland, convened at 9:55 a.m.
before Robert H. Halnes, a notary public in and for
the State of Marytand, when were present on behati
of the parties: of the parties:

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APPEARANCES:
    On Behati of the Plaralif:
        T. JEREMY GUNN, ESO.
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ALSO PRESENT:
        DOUGLAS P. HORNE, Senior Analys!
        DAVID R. MONTAGUE, Irvestigator
        PHILP D. GOLRICK, ESQ., Chiel Anayst
        Assassination Records Review Board
        STEVEN TILEY
        U.S. National Archives
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WTTNESS U.S.JUSTICE DEPARTMENT
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STRINGER DEPOSTION EXHIBITS MARKED
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    [All exhbits retained by Mr. Gunn.]
\begin{tabular}{|c|c|c|c|}
\hline [1] & & PROCEEDINGS & \multirow[t]{22}{*}{Page 3} \\
\hline [ 3 & & Whereupon, & \\
\hline \multicolumn{3}{|l|}{[3] JOHN T. STRINGER} & \\
\hline \multicolumn{3}{|l|}{\(4_{4}\) W was called for examination by counsel for the U.S.} & \\
\hline \multicolumn{3}{|l|}{[5] Deparment of Justice and, having been first duly} & \\
\hline \multicolumn{3}{|l|}{\({ }^{[6]}\) Sworn by the notary public, was examined and} & \\
\hline \multicolumn{3}{|l|}{[7] testified as follows:} & \\
\hline \multicolumn{3}{|l|}{[8] EXAMINATION BY COUNSEL} & \\
\hline \multicolumn{3}{|l|}{(9) BY MR. GU} & \\
\hline \multicolumn{3}{|l|}{[10] Q: Would you state your name for} & \\
\hline \multicolumn{3}{|l|}{[11] please?} & \\
\hline \multicolumn{3}{|l|}{[17) A: John Stringer.} & \\
\hline \multicolumn{3}{|l|}{[13] Q: Mr. Stringer, have you ever had your} & \\
\hline \multicolumn{3}{|l|}{[14] deposition taken before?} & \\
\hline \multicolumn{3}{|l|}{\([15]\) A: I have not.} & \\
\hline \multicolumn{3}{|l|}{[16] Q: As I mentioned to you just before we} & \\
\hline \multicolumn{3}{|l|}{[17] started the deposition, that I will be asking} & \\
\hline \multicolumn{3}{|l|}{\({ }_{[18]}\) questions to you in the deposition. All of the} & \\
\hline \multicolumn{3}{|l|}{[19] answers that you provide will be recorded by the} & \\
\hline \multicolumn{3}{|l|}{[20] court reporter.} & \\
\hline \multicolumn{3}{|l|}{[21) We will send a copy of your transcript as} & \\
\hline [2] & printed to you, to giver & you the opportu & \\
\hline
\end{tabular}
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|  | Page 7 |  |  | Page 10 |
| :---: | :---: | :---: | :---: | :---: |
| (i) A: I remember it as "secret". Whether it was |  |  | A: No. It was when I was still in Bethesda. |  |
| (z) "top secret" or not, I don't know. |  |  | In fact, he came out there to speak to me. |  |
| (3) Q: Did Captain Stover say anything about |  |  | Q: It's my understanding that the |  |
| ${ }^{[1]}$ orders coming from the White House? |  |  | conversation with Dr. Latimer took place around |  |
| (5) A: I think he said it was orders from the |  |  | 1972. Does that seem generally correct to you. |  |
| ${ }^{16]}$ Surgeon General. |  | [6] | or |  |
| T T : Mr. Suringer, have you ever had a security |  | (7) | A: It could be. |  |
| ${ }^{18]}$ clearance? |  | [8] | Q: After the autopsy, did you ever speak to |  |
| (9) A: Yes, I have. |  |  | any of the physicians who were present at the |  |
| [10] Q: Did you have a security clearance at the |  |  | autopsy regarding the autopsy? |  |
| [11] time of the autopsy? |  |  | A: No.I don't think so. |  |
| [12] A: Yes, I did. |  |  | Q: So, for - |  |
| [13] Q: When is the last time, as best you recall, |  |  | A: I can't remember. |  |
| [14] that you had your security clearance? |  |  | Q: You don't remember, for example, ever |  |
| [15] A: Oh, I don't remember. I don't remember. |  |  | speaking to Dr. Humes about the autopsy? |  |
| ${ }^{169}$ It was on my card what I was cleared for. I know I |  |  | A: No, I don't think so. |  |
| [17 had it when I went to Vietnam. |  |  | Q: Do you remember speaking with anyone else |  |
| [18] Q: When was that? |  |  | who was present at the autopsy, other than the |  |
| [19] A: It was in '68 or something, I think. |  |  | doctors, about the auropsy? |  |
| [20) Q: Did you ever have access to classified |  |  | A: Well, I had a corpsman there, but we never |  |
| ${ }^{211}$ information? |  |  | spoke about it. |  |
| [2] A: Yes. |  | [2] | Q: Is the corpsman named Mr. Riebe? |  |
|  | Page 8 |  |  | Page 11 |
| ${ }^{[1]}$ Q: What was the highest level of security |  |  | A: Yes, correct. |  |
| (2) clearance that you had? |  |  | Q: When is the last time you sew Mr. Riebe, |  |
| (3) A: I think it was top secret, I believe. |  |  | approximately? |  |
| [4] Q: I'll switch the topic a little bit. |  |  | A: Well, when he graduated from the photo |  |
| ${ }_{5} \mathrm{Mr}$. Stringer, do you have any records in your |  |  | school there. I haven'r seen or heard from him |  |
| [6] possession that relate to the autopsy of President |  |  | since then. And that was - that was soon after |  |
| m Kennedy? |  |  | the autopsy, I believe. |  |
| ${ }^{81}$ A: No, I do not. I had a copy of that thing |  |  | Q: So, that would be the early to mid ' 60 s |  |
| (9) that I had to sign at one time, but I don't know |  |  | was the last time you saw Mr. Riebe; is that |  |
| $110]$ where it is now. |  |  | correct? |  |
| [11] Q: When you're referring to the thing that |  |  | A: Yes. |  |
| [12] you signed, do you mean - |  |  | Q: Do you recall that you and I had a |  |
| [13) A: From - |  |  | telephone conversation a few weeks ago? |  |
| [14] Q: - the order from Captain Stover? |  |  | A: Yes. |  |
| [15] A: Yes, from Captain Stover. |  |  | Q: Other than that conversation, I'd like to |  |
| [19] Q: As far as you know, you don't have a copy |  |  | find out what other times you have spoken to |  |
| [17] of that any longer? |  |  | officials of the U.S. government about the autopsy. |  |
| ${ }^{18} 9$ A: No.I had someone send me some copies of |  |  | And let me go back and ask, did you ever |  |
| ${ }_{[19}$ the pictures, which I sent back. |  |  | speak to anyone about the autopsy during the time |  |
| [20) Q: Do you remember who it was who sent you a |  |  | that the Warren Commission was in existence? |  |
| [21] Copy of the pictures? |  | [21] | A: No. |  |
| [2] A: Livingstone. |  | 12] | Q: So, you then never testified to the Warren |  |
|  | Page 9 |  |  | Page 12 |
| [11 Q: Was that Harry Livingstone? Does that - |  |  | Commission? |  |
| [2] A: Yes. They were in black and white. |  |  | A: No.That's correct. |  |
| (a) Q: Mr. Stringer, have you spoken to anyone |  |  | Q: Do you recall that in around 1966 you wrent |  |
| [4] about the fact that you would be having your |  |  | to the Archives to review some of the autopsy |  |
| (5) deposition taken today? |  |  | material? |  |
| (6) A: Only my wife. |  |  | A: Correct. |  |
| $\cdots$ Q: Would it be fair, then, to say that you |  |  | Q: Do you remember speaking with anyone |  |
| ${ }^{[8]}$ didn't speak to anyone, other than your wife, about |  |  | affiliated with the U.S. government about the |  |
| Fif the substance of the deposition or anything about |  |  | autopsy between the time of the autopsy and the |  |
| [10 the autopsy? |  |  | 1966 inventory? |  |
| [11] A: That's correct. |  |  | A: No. |  |
| [12] Q: Have you ever received any instructions |  |  | Q: After the 1966 inventory, what was the |  |
| ${ }_{[13]}$ from anyone affiliated with the United States |  |  | next time that you spoke to anyone affiliated with |  |
| ${ }^{14} 14$ government about statements that you should or |  |  | the U.S. government about the autopsy? |  |
| ${ }_{115}$ should not make regarding the autopsy, other than |  |  | A: I don'r think I have ever spoken to anyone |  |
| ${ }_{16}{ }^{16}$ the order not to discuss the autopsy? |  |  | with the government about it. |  |
| [17] A: No. I was - At one time, I was told |  |  | Q: Do you remember, in the late 1970s, there |  |
| ${ }^{[18]}$ that I could talk to a Dr. Lattimer when I was |  |  | was a congressional inquiry called the House Select |  |
| [19] under that order. |  |  | Committee on Assassinations? |  |
| [20] Q: Do you remember approximately what time |  | 120 | A: Yes. |  |
| [11) that was that you spoke to Mr. Lattimer - Dr. |  |  | Q: Do you remember speaking with anyone, by |  |
| [2] Lattimer? |  |  | telephone or in person - |  |

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A: No.
Q: - affiliated with the House Select
Commitre?
A: No.
Q: Do you remember speaking with David Lifton - Let me withdraw that.
Do you recall the name David Lifton?
A: Yes. I do.
Q: Do you remember speaking with David Lifton
\({ }^{101}\) at or about the time that you spoke with Dr.
1 latimer?
A: I don't remember when I spoke to David Lifton.
Q: Do you remember speaking with him on the telephone?
A: Yes, I do.
Q: Mr. Stringer, could we go back and talk
about part of your career for a couple of moments?
A: Mm-hmm.
Q: Did you graduate from college?
A: No. I went to Maryland Universiry.
Q: You never received a degree from Maryland?
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(1) A: No. That's correct.
[7] Q: What subjects did you study at the
33 University of Maryland?
A: I was in pre-med for a year, and then I
went to the medical school and took medical drawing
fand photography.
Q: Can you tell me what kinds of courses you
would study for medical drawing and photography?
A: Well, it was a course there. It was
called Art As Applied To Medicine. And they had
regular courses in drawing, and photography, and
motion pictures. It was headed by a Dr. Clark. I
13] was there for three years.
Q: Just in a very general way, how many
courses would you estimate that you took in medical illustration?

A: Well, the first time - the first year, 1
took gross anatomy with the medical students. We
were on a cadaver. And after that, we went in to
drawing - in to basic drawing, and then in to medical drawing.

Then we went in to the photography, and
making of slides and photographs in the operating room, and in the laboratory, and on patients pre3 and post-operative.

Q: During these courses, did you become quite familiar with terms of anatomy?

A: Yes.
Q: And did you obrain competence in medical illustration?

A: Yes.
(10) Q: Could you tell me, just in a very general 11 way, what medical photography is?

A: Well, it's the illustration of medical
[112] A: Well, it's the ilustration or medical
${ }_{113}$ cases, pre- and post-operative, for the reaching of
(14) doctors and - not teaching, but to make a medical
[15] record of the patients, and also for teaching of [16] doctors.
in $Q$ : Does medical photography involve autopsy ${ }_{118)}$ photography, as well?
${ }_{\text {(19) }} A$ : Yes, it does.
$[20]$ Q: Other than the subject matrer, which would [21] be presumably closeups of portions of the human rza anatomy, how does the technical training for

Page 13
[1] medical photography differ from other forms of [2] photography?
(5) $A$ : Well, basically, all of the photography is ${ }^{4}$ ) the same, but you have different uses. In ${ }^{5}$ ) medicine, you have to show the defect. In portrait photography, you get away from the defects.

Q: Other than your training at the University of Maryland. did you have any other formal training in either medical illustration or medical

## photography?

[11] A: No.
(112) Q: What kinds of skills would you say would [13] be required for a person to be a competent [14] professional medical photographer?
(15) A: Well, you have to be able to take the
$[15]$ blood and the guts. And, basically, that's about $[17 \mathrm{it}, \mathrm{I}$ think.
[18] Q: That would be the only kind of specialty [ 19 that you would need for medical photography?
[RO] A: Oh, no. Well, you have to be competent as [21] a photographer.
[2] Q: After you attended the University of
(1) Maryland, what is the first position that you had $[2]$ in the area of medical photography?
(3) A: I went to - it was Milwaukee, Wisconsin, 44 to Columbia Hospital there, and set up a medical
(5) art and photo lab there. And that was in 1941,I间 think.
m Q: Was the Columbia Hospital affiliated with
${ }^{8}$ ) the U.S. government in any way?
(m) A: No, it was not.
(19) Q: So, you were a civilian at that time?
[11] A: That's correct.
[12] Q: What was your next position after the
[13] Columbia Hospital?
[14] A: After that, I joined the Navy.
[15 Q: Were you a medical photographer at the (6) time that you joined the Navy?
i17 A: Yes, in att and photography.
[18] Q: Art and photography?
(19] A: Mm-hmm.
(20) Q: Is that amound 1941?
(2i) A: No, in '42. It think it was October of [20) ' 42.

(1) A: Yes.
(2] Q: Do you know if anyone in the Navy who had [3] more experience with autopsy photography than you (4) did, as of 1963?

A: Not as far as I can know.
${ }^{[6]} \mathrm{Q}$ : Mr. Stringer, have you ever received any $m$ citations or awards for quality of your [日] photography?
(II A: Well, for - I mean, just letters of
[10) commendation. And when I retired, I got a pin -
[11] or whatever it was - for outstanding service or [12] something.
[13] $Q$ : Mr. Stringer, during the course of the
[14] deposition, I'm going to show you certain exhibits
(19) that I'd like to ask you some questions about.
[19] The numbering of the exhibits corresponds
[17] not to simply the deposition that we're doing
[18] today, but to other depositions. So, the numbers
${ }^{[19]}$ will not appear to you to be in any kind of
[20) sequence.
[Deposition Exhibit No. 90
[21) marked for identification.]

BY MR. GUNN:
Q: The_firstone I'd like to show you is
number'MD 90 .And I'd like to ask you if you have previously seen that document?

MR. GUNN: I will state for the record
that it's a document that appears on its face to
have been dated May 2nd, 1957. And it is marked
Exhibit MD 90 for this deposition.
THE WTTNESS: It brings back a lot of memories.

BY MR. GUNN:
Q: Do you remember having seen this document before?
A: No, I have not. I don't remember seeing
it.
Q: Do you know who R.C. Richardson is?
A: No, I don't remember him. No.
Q: I'd like to read one portion of this, and (19) then ask you about whether this is a reasonably (ro) accurate description of the kind of work that you [Ri] do. And the portion I'll be reading is the last (2) third of the very first paragraph on the first page, beginning:
"In addition, since the field of color
photography is an ever-changing science, it is necessary for Mr. Stringer to carry on a continuous training and research program, in order to keep the If medical photography school abreast of the most $\pi$ advanced photographic procedures. His photographs ${ }^{[8]}$ of the various anatomical structures of the human
ig body, body cavities, as well as fundus lesions of
[10] the human eye are outstanding examples of the [11] photographer's art. Much of the photographic work
[12] required in compiling Volumes 1 and 2 of the Color
[13] Athas of Pathology was accomplished by the medical
[14] photography department under the supervision of
(19) Mr. Stringer, and he is given credit for this work
$[16]$ in the forward of Volume 2 , which, together with
$[17]$ Volume 1 , are unique in the field of pathology."
[18] Just a couple of questions, if I could,
[iv) about that passage.
[20] Would you say that it would be accurate
R1] that it's important - or it was important for you
[29 in your position to carry on continuous training
(il) and research programs in the developments in
[ a photography?
A: Yes.
H] Q: And were some of your works published in
is the Color Atlas of Pathology?
A : Yes.
[Deposition'Exhibit No. 91'
marked for identification.]
BY MR. GUNN:
Q: Mr. Stringer, let me show you another
document, which I hope brings back some fond $12]$ memories for you.
[13] A: Frank Kruez.
[14] $\quad$ : The document that you've been handed is 115 marked Exhibit MD 91 for this deposition. It's I19 dated on its face February 15 th, 1962 , to Mr. John
i17 T. Stringer from Commanding Officer, National Naval
[18] Medical Center.
119) Mr. Stringer, have you previously seen the
zo document that's now marked Exhibit 91?
121) A: I think I have seen this one.
[22) $Q$ : Is this the kind of document that you were

have a tape with the number on $i t$, and put it on the film, or some other -

A: No. You had a - Yes, you had a tape there where the light came through it.And then it put it on the film.

Q: So that the film would actually be exposed to show the number?

A: Yes, on that particular part.
Q: Is there any other way that there would be an identification in the photography?

A: Well, we had a log, where each of the jobs was given a number.And that was written in the log; the name, the diagnosis, the doctor that ordered it, the autopsy number or the surgical number. And that was written in a log every day.

Q: Did the log contain a listing of the
number of photographs that had been taken at the autopsy?

A: Correct.
Q: Where was that $\log$ maintained?
A: In the office of the photo lab.
Q: Would the log identify the type of film
that was used in the autopsy?
A: Yes.
Q: Did the log identify the type of camera that was used in the autopsy?

A: No, because at that time we only used the four-by-five Graphic view camera. So, we knew what
was being taken. If it were just movies, then it
was written in there that it was done by motion picture.

Q: Did you, at some time, take motion pictures of autopsies?

A: I don't remember taking any autopsies.
Q: Did the log that was in the photo lab have a particular name, other than just "log"?

A: On the front of it, it said "log".
Q: If we were to try to identify that log or find the log, is there any term that you could think of as how that might be identified?

A: Well, what we used to do - we used to put them in the archives, but I don't know what they've done in the last 23 years. But that's not the Archives here. That was at Bethesda.

Q: So, the archives at the Bethesda Naval Medical Center would be the place to look for that, you would guess?

A: I would guess.
Q: For something from the 1960s?
A: [Nods head up and down.]
Q: Is there any other way that the decedent would be identified by number or any other unique identifier, in addition to what you've already (1) mentioned?
[11] A: Nothing.
[12] $\mathbf{Q}$ : You mentioned the three different ways
[13] that there would be some identification or record
[14] of the decedent by number. Was it a standard
[15] practice in 1963 to record all of those for
[19] autopsies that were being performed at Bethesda?
[in A: Unless they were told not to do it, yes.
[18] Q: That was standard procedure as of 1963?
[19] A: Yes, on all of the specimens in the lab.
[2] They used to bring some up from the morgue, and
[21] then do them in the lab.And they would put the
(22) number on it with a ruler.
in Q: So, these then - the photographs would be not only of the body of the deceased, but any sections that had been taken A: Correct. Q: - or any body parts? A: Correct. Q: All of them would be identified by the number?
A: Yes.
(10) Q: After the photographs were taken or
[11] exposed, in the ordinary course what would happen
(12] to those photographs from the autopsies?
[133 A: They would be sent to our lab, and they
( 14 ] would be then taken out of the film holders and
(15) then processed. If it were black and white, they
(119) would be done in the black and white lab. If they
[17] were color, they would then go to the color lab.
[18] Q: And you had labs at Bethesda that could [19] handle both black and white, and color?
(20) A: Correct.
[21] Q: After the photographs had been developed (2) in the lab, would the fact that they had been

Page 32
(1) developed in the lab also be recorded in the log [z] that you mentioned earlier?

A: Yes. In other words, this chit that we
[4] had on each of the jobs had on there what was taken
15 in black and white, how many prints were made, if
$[6]$ they were black and white or color. And then it in would also say who did it.
[8] Q: What happened to the photographs after
(f) they had been developed?
[10] A: They were -
(111) Q: Would they be kept at the photo lab, or
[13] sent somewhere else in Bethesda?
[13] A: The photographs were released to the
[14] doctor for the patient's record and the negatives
[15 were filed in the photo lab office. And then when
${ }^{116}$ they got full, then they were sent to archives. In
in other words, we could only keep so many.
(18) Q: Were new folders or new files opened for
$[19]$ each autopsy that was performed at Bethesda?
[RO] A: Each job had its own number and file.
[21] Q: Were copies of the photographs ever sent
[2] to other patient files or some other place at
Page 33

|  | 11 Bethesda or elsewhere? |
| :---: | :---: |
|  | (2) A: Well, the doctor got all the prints. In |
|  | ${ }^{3}$ ) other words, he signed for the prints. And the |
|  | ${ }^{4]}$ negatives were filed in the photo lab. In other |
|  | 5 words, we didn't file any prints. |
|  | (9) Q: Okay. So, then, the print of the - taken |
|  | Trom the autopsy would be sent to the doctor, who |
|  | ${ }_{81}$ may or may not put it in the patient file? |
|  | (9) A: That's right, yeah. The doctor picked |
|  | 01 them up in the photo lab and signed for same. |
|  | (1) Q: Okay. |
|  | 12) A: In other words, they were supposed to go |
|  | ${ }^{31}$ into the patient's file. |
|  | Q O: Okay. |
|  | 9: And he signed for them when he picked the |
|  | up. |
|  | 7 Q: Earlier you had mentioned some things that |
|  | gl you taught - you particularly taught your |
|  | 9) students. And we've just been talking about the |
|  | Oldentification process. |
| [21] | 1] The second one that you mentioned was that |
|  | you needed to teach the students about the angles |

A: Well, the doctor got all the prints. In other words, he signed for the prints. And the negatives were filed in the photo lab. In other words, we didn't file any prints.
Q: Okay. So, then, the print of the - taken from the autopsy would be sent to the doctor, who A: may not put it in the patient file?
A: That's right, yeah. The doctor picked
(10) them up in the photo lab and signed for same.
(11) Q: Okay.
(12) A: In other words, they were supposed to go
[14] Q: Okay.
(15) A: And he signed for them when he picked them [16] up.
Q. Earlier you had mentioned some things that
[18] you taught - you particularly taught your
$[20]$ identification process.
127) you needed to teach the students about the angles

Page 34
[1] that would be taken - viewing angles for the
[2] auropsy. What did you mean by that?
[3] A: Well, if it were inside the body, you had
[4] to have - had to show them how to light it and
[5] what they wanted, if it were a liver, spleen,
[6] kidney.
(7 Q: Did angles come into play in showing
[8] wounds or injuries of a person who may have died of
[9] trauma?
[10] A: Yes.
[11] Q: What kinds of angles would you typically
[12] teach students should be taken for traumatic
[13] injuries to the body?
[14] A: Well, it's mainly done in shadow and
[15] Lights.
[16] Q: Would it be standard practice to take a
[17] picture of the entire body, then a mid photograph
[18] showing perhaps the torso, and then a closeup of a
[19] wound of entrance, or a knife wound, or something
[20) of that sort? How would that work?
[21] A: Well, it depended upon what the doctor
[22] wanted. But, basically, in a trauma, you would

Page 38
i1 shoot a picture of the whole body, to show what was (h) there.

Q: And was it standard practice to show
closeups of a wound of entrance, whether it's a knife wound or a bullet wound?

A: Well, here again, it would depend upon what the doctor told you to shoot.

Q: Okay.
A: Basically, you are working for the doctor, what he wants. Except when he sends a patient to the lab.And then, on the chit, it tells you what he wants. But when you're in the operating room, or in the morgue, or something, you're basically under his control.

Q: Okay. You previously mentioned that, at Bethesda, you had a four-by-five camera; is that correct?

A: Correct.
Q: What kind of camera was the four-by-five that you had?

A: It was a Graphic, G-r-a-p-h-i-c.A
Graphic view camera.
Q: And is Graphic a brand name?
A: Yes. Was that a monorail camera, or a field camera?

A: It was on a monorail that you focused back and forth. You had the different lenses for magnification.

Q: Now, if that's on a monorail, I assume that it would be somewhat heavy; is that correct?

## A: It's on a tripod.

Q: So, it's on a tripod?
A: It was mounted on a tripod, on a three-wheel Salzman tripod.

Q: In the area of 1963 , did you ever use a medium-format camera at autopsies?

A: No.At that time, we were in the process of changing from a four-by-five to 35 millimeter.
And we were - the commanding officer wouldn't let
us purchase any more four-by-five film, because we were in the midst of buying the 35 millimeter cameras and the films.

Q: What I'd like to do, if we could, is go
through the different formats of cameras: 35

[1] they were there.And, basically, the numbers that (2) we had, I don't remember.

A: There was the one eight-by-ten that had
the five-by-seven back on it. And there were
probably two just four-by-five, because we always
kept the one in the lab.
Q: Are you familiar with a camera named Burnhall?

A: No.
Q: Okay. Did the photo lab have any medium-format cameras around 1963?

A: I think we had a 120 there. We had it, basically, for the school.

Q: Was that a Mimiya fiex; do you recall?
A: We had some, yes, Mimiya flexes there.
Q: Do you - Did you have any Hasselblads?
A: No, we wish we did.
Q: Any other medium-format cameras that you
Page 50
(1) remember having there?

A: Yeah, Mimiya we had. I remember that now.
And then the 120, I think it was. But then after
4] that, we went to the Nikon. But that was after
5. that.

Q: The Nikon was a 35 millimeter -
A: Correct.
Q: - or a medium format?
A: No, it was 35 millimeter.
Q: Okay. Could we switch from cameras now
and talk a little bit about film?
A: Mm-hmm.
Q: You mentioned that you would - it would
be typical to take black and white, as well as
color film during an autopsy. And that it would
typically be the two sheets of black and white that
would be used. What kind of black and white film
was used around 1963?
A: Panatomic X rings a bell. I don't
remember, to tell you the truth.
Q: And that would take a negative image A: Yes.

## Q: - is that right? <br> A: The color film was basically a positive

 image, because it was used as a slide generally.Q: Bur the black and whites would always be 5) made into prints, and not used -

A: Yes. Yes, they're for publication,
because generally they didn't have color reproduction, so they used black and white. Q: Do you recall the kind of color film that was used around 1963?

A: Kodachrome, it was. Kodachrome.
Q: Kodachrome or Ektachrome?
A: I think it was Koda - I'm not sure, to tell you the truth. I think it was Kodachrome, though.

Q: Did the lab have the capability of
[17] processing Kodachrome film in 1963 ?
[18] A: Yes.
[19] Q: What kind of equipment - and I mean this
[20) in just a very general way - was necessary for 1) processing Kodachrome film in 1963 ?

A: You had to have a - It was a Fisher lab
[1] set up. It had to be temperature controlled. The
[2] room was air conditioned and temperature-controlled
(3) solutions.

Q: Was Kodachrome film much more difficult to
process than Ektachrome film in 1963?
A: I don't think so.
(n) Q: In autopsy photography, did you ever use
color negative film around 1963 ?
A: I don't think so.
(10) Q: Could the 120 film be both - or either

1) color or black and white?
[12] A: Yes.
[15] Q: When you would use the 120 film, did you
2) generally use color, or black and white, or was it 15) just depending on the particular case?
(iG] A: There wasn't much color used with it, I
[17] don't think. It was basically a camera we just had
[18] there. I don't think it was used for many
[19] professional jobs. I think it was primarily
[20] teaching. Now, we had also the back that fit on [21] the four-by-five.
[2] Q: When you would put the 120 film back on a
[11 four-by-five, did you typically use color, or black
and white; or it just would depend on the case?
A: I think it was probably black and white.
And it was mostly for identification pictures, I
think. I don't think it was used that much for
medicine.
Q: Okay. What I'd like to do is to take a
short break now, and I'd like to show you a
document which I'll identify for you. And you can
take some time to take a look at it.
[11] I'm going to ask you if this - if the
(12] document helps refresh your recollection about any
[13] concacts that you may have had with the House
(14] Select Committee on Assassinations?
(15) And take your time to read it.
[19] A: Okay.
[17] Q: Though you don't need to read it word for
[18] word, you're welcome to do so, if you wish.
[19] _ - MR. GUNN: The document is marked Exhibit
[20)' No. 19. And it appears on its face to be a memo to
[21] the file from Andy Purdy, dated August 17th, 1977.
[2] It is a 17-page memorandum, and I would like to

## [1] draw Mr. Stringer's attention particulariy to pages

[2] 9 through 17 of the document.
We'll take a short break.
[Recess.]
BY MR. GUNN: Q: Mr. Stringer, have you had an opportunity
to look through Exhibit 19?
A: Yes.
Q: Does the exhibit help refresh your
recollection as to whether you ever spoke with
11. people on the House Select Commitree staff?
[12] A: I don't remember speaking to them.
[13] $Q$ : Do you recall ever having seen the
[14] document before that's now marked Exhibit No. 19?
(15) A: No, I've never seen it.
(16] Q: After 1966, regarding what you previously
in testified that you had gone to the Archives to make
[18] an inventory, have you ever seen the autopsy
[19] photographs at the Archives at any point after
(20) that?
[21] A: I have not. Not that I can recall.
[2] $Q$ : In the document marked Exhibit 19, it
refers on page 14 to a visit that a Mr . Stringer and Jim Kelly and Colleen Boland took to the
(3) National Archives. Does that help refresh your $\mu_{1}$ recollection as to whether you ever went to the (5) Archives?

Q: As you're sitting here today, does it seem to you to be very unlikely that you went to the
Archives; or you just have no recollection, one way or the other?

A: I don't think I went. I don't have any recollection of it.And after '77, I was living in Vero Beach. It does say that I was staying with my daughter. Whose name is wrong here. It's R-u-sk.

Q: Mrs. Rusk, rather than Mrs. Ross?
A: Rusk. I certainly don't remember going to the Archives with these people. I don't know how I would have gotten there.

Q: Do you believe that if you had gone to the Archives in 1977 to look at autopsy photographs that you would probably remember that, as you're sitting here today?

A: I would think I would.
Q: I'd like to turn now to the autopsy of President Kennedy and ask some questions about that. As you're sitting here today, do you recall whether you took any black and white photographs at the autopsy?

A: To tell you the truth, I don't remember.
But we should have, if we didn't. I think we saw some negatives when we went in ' 66 - some black and white negatives. But, generally, the film holders have on it whether they're color or black and white.

Q: In the autopsy of President Kennedy, was there anyone eise present taking photographs in addition to yourself?
(16) A: No.
in Q : You have previously mentioned the name of 18] Mr. Riebe.

A: Correct.
Q: Do you recall that?
A: Yes.
Q: Do you have any recollection as to whether
Page 57
Mr. Riebe took any photographs during the autopsy.
A: Mr. Riebe had a camera. We thought it was an occasion, and that we might take some pictures of some of the people in the room. And one of the
FBI agents - or CIA, whoever it was - saw the camera, and he took the film out of the camera before there was any exposures made.

Q: When he took the film out of the camera, did you see him take the film out of the camera, or did you hear about that?

A: I heard about it from Riebe.
Q: Okay. Was it your understanding that the film had been exposed to light?

## A: Correct.

${ }_{[15]}$ Q: Now, if a film is exposed to light, would [19 it be something like translucent or transparent, or [17 would it be black, if it were subsequently
[18] developed?
(19) A: It would - I mean, if it were developed, [20] it wouldn't show anything.
[21) $Q$ : It wouldn't show anything. But would the (2) film be dark, or would it be clear?

A: It should be clear. There's no exposure.
Q: Do you know what kind of camera Mr. Riebe had at the autopsy?

A: It was a 120 . I don't know what - I
don't remember the name of it.
Q: Are you familiar with the name of Mr.
Rober Knudsen?
A: Knudsen. A doctor?
Q: White House photographer.
A: Not that I can recall, no.
i1] Q: Do you ever recall meeting with anyone who
was a White House photographer anytime during the
Kennedy or Johnson administrations?
A: Meeting? Not that I -
Q: Meeting, or knowing, or conversing with
any White House photographers.
A: I know they had a photographer at the
[is] White House. But I don't remember that, no.
Q: Is the name Knudsen familiar to you at all?

A: I knew a Dr. Knudsen. But if I ever met
him, I don't remember.
[1] Q: Okay. In addition to Mr. Riebe, was there
(2) anyone else at the autopsy who had a camera that you recall?

A: None at all.
Q: If there had been someone else at the
autopsy with a camera, do you believe, as you're situing here roday, that you would recall that?
A: Yes. If he had a camera, he couldn't have taken a picture there anyway.
Q: Other than Mr. Riebe, was there anyone ${ }^{[11]}$ else at the autopsy who was assisting you in taking 12 photographs?
(13) A: No.
[14] Q: What kind of lighting did the morgue at
15] Bethesda have, other than any artificial lighting
${ }^{16}$ that you would have brought in?
(17) A: It had florescents, I believe, in the (18) overhead. And then it had a light over the table.
$[19] \quad$ Q: Was the lighting that was normally in the 201 morgue at Bethesda sufficient for taking autopsy photographs?

A: No.

Q: What did you take with you to the autopsy?
A: We had speed lights.
Q: Can you explain, briefly, what a speed light is?

A: Well, it's like a flash. And you press it along with the camera. It's synchronized, and
exposes it.
Q: Okay. Did you take any other kind of lighting with you, in addition to the speed lights?

A: No. Now, these were mounted on a stand, and they had rollers on them.
Q: Approximately, how many speed lights did
you take with you?
A: Two.
Q: Was that standard procedure, to have two
speed lights?
A: Yes.
Q: Were the lights always behind you when you
were taking photographs?
A: On the side of the camera.
Q: On the side. Were speed lights ever
called floodights?
(i) probably floodlights used."

Do you see that at the top of the page? A: Yes.
Q: Would it be your understanding that that statement is inaccurate?

A: Yes.
Q: By the way, with respect to Exhibit No. 19, do you have any understanding or idea of how that document might have come into existence, or why there would be references to a Mr. Stinger? A: No.

Q: Does it surprise you to see Exhibit 19?
A: Yes, it does. Although, there are things in there that are true.

Q: Without your answer to this being necessarily exhaustive, are there other things that stood out in Exhibit No. 19 as being incorrect? Is there anything that you now recall that seem to be incorrect?

A: I don't know.
Q: I'd like to show you_a document that has been marked asi Exhibit MD 80 . Could you take a look at that document and tell me whether you've ever seen that previously?

A: Yes. I, evidently, wrote that; yes.
MR. GUNN: I'll state for the record that on its face Exhibit MD 80 appears to be a letter, dated September 11 th, 1977 , from Mr. John T. Stringer, Jr. to Mr. Donald A. Purdy, Jr. BY MR. GUNN:
Q: Mr. Stringer, do you have any recollection of having written the letter?
A: I guess, I must have. But that was in
1977. I don't have a copy of it.

Q: As best you can tell, is that your signature -

A: Yes.
Q: - at the bottom of the page?
A: Yes, I would say it is. Yes.
Q: Does the letter help refresh your
recollection about any contacts, even through
writing, that you may have had with the House Select Committee on Assassinations?

A: Well, evidently, this was from them,
but - But I don't even - I mean, this is
bringing back memories, but I don't remember -
Q: Does Exchibit No. 80 refresh your
recollection as to whether you may have met with anyone on the House Select Commituce staff?

A: I don't remember meeting with anyone on the House Committee staff, no.

You mean physically, face to face?
Q: Yes.
A: No.
Q: Do you recall going to Washington at any

Page 61
Page 64
time during 1977 ?
A: I generally went up to see my kids, yes.
But I don't remember going down with anybody to see
the pictures.
Q: In Exhibit 19. there are a couple of
references, which I have recorded as being on pages
11 to 12 and 16 , that state that you did not take
color photographs - excuse me - you did not take
black and white photographs at the autopsy. Are
those statements correct or incorrect?
Although, on pages 11 to 12 , it's right at
) the end of the page.
A: Well, I don't know whether I did or not,
4) but I think I did when I see all this.
[15] Q: You think that you did -
[16] A: Took some black and white.
[17] Q: When you say "see all of this", what are [18] you referring to?
[19] A: Well, seeing what was said back in those (20) days.
(21] Q: You're referring to Exhibit 19?
[2] A: Well. I am referring to some of the other
Page 62
[1] things that were said that there were black and
[ z ) whites raken.
(B) Q: Okay.
[4] A: If we had the chit from the thing, it
would say how many films were taken.
Q: Do you recall having filled out the chit
with respect to the autopsy of President Kennedy?
A: I think so, yes.
Q: Could you look at the top of page 16 ?
A: Yes.
[11] Q: The first full sentence, which I'll read
[12] for the record. "He said in the general autopsy he
[13] rook only color photo -" Excuse - Let me ty
[14] that again.
"He said in the general autopsy he only
[16] took color photographs." Do you see that at the
[47] top of the page?
(18] A: Yes.
[19] $\quad$ : Is that a correct statement as to what you
[20] did during the autopsy?
[21] A: I actually don't remember, but we
[22] generally took black and white and color at the
[1] same time. Now, if we have black and white
[2] negatives, then, we probably took it. But, then,
[3] you can also take black and white negatives from a
14] color print.
[5] Q: When you say "we" took them, who do you
[6] mean by "we"?
[7] A: I. Excuse me.
[8] Q: Could you describe for me how the
[9] photography took place at the autopsy of President
[10] Kennedy? And maybe if we can just start out by,
[11] were you present in the morgue when the body
[12] arrived?
[13] A: Yes, I was in the morgue when the body
[14] arrived.
[15] Q: Prior to the time the body arrived, had
[16] you taken any photographs?
[17] A: No.
[18] Q: When did you first start taking
[19] photographs?
$[20]$ A: After they had finished the X-rays, and
[21] put the X-rays on the view box, and interpreted
[22] them.
[2] negatives, then, we probably took it. But, then,
[3] you can also take black and white negatives from a
(4) color print.

Q: When you say "we" took them, who do you
[6] mean by "we"?
A: I. Excuse me.
Q: Could you describe for me how the
photography took place at the autopsy of President
[10] Kennedy? And maybe if we can just start out by,
(i1] were you present in the morgue when the body
[12] arrived?
[13] A: Yes, I was in the morgue when the body [14] arrived.
[15] Q: Prior to the time the body arrived, had
[19] you taken any photographs?
[17 A: No.
${ }^{[18]}$ Q: When did you first start taking
(19) photographs?
[20] A: After they had finished the X-rays, and
(22) them.

hospital sheets.
Q: Okay. Once you started taking
photographs, did you take all of the photographs
all at approximately the same time, or did you take
photographs throughout the autopsy?
A: It was throughout the autopsy.
Q: You mentioned previously the photographs
were in two to a pack; is that right?
A: Yes.
Q: When you -
[11] A: To a film holder.
[12] Q: To a film holder. When you pulled out the [13] film holder from the camera, what did you do with [14] it?
[15] A: Held it in my hand, because - It's
[16] silver when it's not exposed. And then when you
(17) expose it, then you put the black side in. Then
[18] you take it out, turn it over, and put the other
[19] side in.
[20) Q: Okay.And when you had the film holder in [21] your hand with exposed film, what did you then do [22] with the film holder?

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## (1] A: I gave it to the agent or to Riebe - to

 [2] someone, and they took it.And they put them in a (f) box, because they did not want anybody else to have al them.(5) Q: When you say "they", you're referring [6] 10 -
(7) A: Either Secret Service or CIA, whoever it ${ }^{[8]}$ was. They said that's what we were to do.

Q: Okay. Did anyone show you any
[10 identification, so you would have known whether it
[ii] was Secret Service or any other agency?
[12] A: No.
${ }_{[13]}$ Q: They were wearing civilian clothes?
[14] A: Wearing civilian clothes. And I believe
[19) Dr. Humes and Dr. Stover said to do what they $\left.{ }^{11} 9\right]$ wanted.
[17] Q: Do you recall at any point taking just one
${ }^{[18]}$ of the sheets - or exposing one of the sheets in a
[19] holder, and not exposing the other sheet?
[20] A: Never.
[21] Q: That wouldn't have been your practice?
2] Just to do one side -
[1] A: No.
[2] $\mathrm{Q}:-$ and then hand it to them. And so,
(3) roughly, you would estimate that there would be two
${ }^{4} 4$ sheets that had been exposed for each holder; is
f that right?
A: For each holder.
Q: Did you alternate between black and white
${ }^{[8]}$ sheets, or did you take all color and then black
[9] and white? Do you have any recollection?
[10] A: No, you'd have to alternate.
[11] Q: Did you take any exposures that would show
$12]$ the full length of the body of President Kennedy?
[13] A: Yes.
[14] Q: So, it would be from head to toe?
[15) A: Yes.
I19 Q: From the side?
[17] A: From above.
[18] Q: From above?
[19] A: Shooting down
(20) Q: Okay. Did you take any that would take
[21] the full length of the body from the left side or (22) the right side?

## [1] A: I don't remember.

(2) Q: Is it difficult, with the size lens that
[3] you have, to take a photograph of the entire length [4] of the body in the room - in the morgue?
(5) A: Well, you get back far enough, you could [0] do it.Yes.
In Q: So, that didn't present any particular ${ }^{[8]}$ difficuities?
(9) A: No.
(10) Q: Did you take any photographs of the head
[11] before the scalp was pulled down?
(12] A: Yes.
(13) Q: Did you take any photographs of the head [14] after scalp had been pulled down or reflected?
[15) A: Yes.
(16) Q: Did you take any photographs of the body
[17] before $Y$ incision?
[18] A: Yes.
[19] Q: Did you take any photographs after there izo had been a $Y$ incision?
[21] A: We took pictures of the insides, yes.
(22) Q: What kinds of pictures did you take of the

|  |  | Page 73 |  |  | Page 7 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| (1) | A: Not that I can recall. |  |  | telephone call between you and Mr. Lifton that was |  |
| [1] | Q: Were any probes put inside the cranium |  |  | mentioned earlier. That was - it's been told to |  |
|  | that you recall? |  |  | us - was recorded about 1972. |  |
| [1] | A: I don't think so. I think it was |  |  | We'd like to play some excerpts of it for |  |
|  | primarily in the neck area. |  |  | you, to see if it helps refresh your recollection, |  |
| [6] | Q: Was the probe put into the neck, or did it |  |  | whether you can identify - or whether you can |  |
| (1) | come out of the neck? |  |  | verify that the conversation took place or not. |  |
| [日] | A: It was put into the back part. |  |  | What I'd like to do is to give you a copy |  |
| (9) | Q: The back of the body. And then did the |  |  | of the transcript that we have made from this |  |
|  | probe come out the neck? |  |  | recording. And you should listen - The |  |
| [11] | A: No. |  |  | transcript should be to help you find it, and you |  |
| [12] | Q: So, when you're referring to the neck, |  |  | can verify whether the transcript seems accurate to |  |
|  | you're referring from behind? |  |  | you as we play part of the tape. After we play it |  |
| [14] | A: From behind. |  |  | through once, you're welcome to have us play it |  |
| [19] | Q: Did you take any photographs with the |  |  | through again. |  |
|  | President lying on his - of the President lying on |  |  | Some of the portions of this are going to |  |
|  | his back? |  |  | be of greater interest to us than others. And let |  |
| [18] | A: Yes. |  |  | me just state for you that, in some portions of the |  |
| [19] | Q: Did you take any photographs with the |  |  | tape, Mr. Lifton states his opinion about issues. |  |
|  | President lying on his stomach? |  |  | And we're not interested in Mr. Lifton's opinions. |  |
| [21] | A: I think so. |  |  | We're interested about the questions that he asked |  |
| [22) | Q: Did you take any photographs with the |  |  | you and the substance of your answers. |  |
|  |  | Page 74 |  |  | Page 7 |
|  | President in a seated position? |  |  | So, if Mr. Lifton says that somebody said |  |
| [2] | A: Yes. From the back. |  |  | something or somebody didn't, we're not asking you |  |
|  | Q: Would his body then have been, roughly, at |  |  | to verify whether that's true or not. And we'd |  |
|  | a 90 degree angle with his - |  |  | just as soon that you not pay any attention to |  |
|  | A: Well, a little bit less than 90; yes. But |  |  | that. This is down at the bottom of the page. |  |
|  | it was held up. |  |  | This is Excerpt \#2. |  |
|  | Q: Basically, his trunk would have been |  |  | MR. GUNN: Wait, just one moment before we |  |
|  | vertical - |  |  | start. |  |
| (9) | A: Yes. |  |  | BY MR. GUNN: |  |
|  | Q: - with his legs still straight? |  |  | Q: Mr. Stringer, the first question that I |  |
| [11] | A: Correct. Correct. |  |  | will ask you when the recording is over is whether |  |
| [12] | Q: Do you remember what you were |  |  | you recall having had this conversation with |  |
|  | photographing when the President was in a seated |  |  | Mr. Lifton. |  |
|  | position? |  |  | A: I've had several conversations with |  |
|  | A: Some things on the back. Some openings |  |  | Mr . Lifton. |  |
| [16] | sort of. |  |  | MR. GUNN: Okay. |  |
| [17] | Q: On the back of his - in the back of his |  |  | Whereupon, the audio tape was played.] |  |
|  | head, or the back of his body - his rorso? |  |  | LIFTON: Were any bullets taken out of the |  |
| [19] | A: Well, from the neck down. |  |  | body in your presence? |  |
| [20] | Q: Neck down. |  |  | STRINGER: No. |  |
| [21] | A: Below the neck. |  |  | LIFTON: Yeah, that's what I - you know, |  |
| [2] | Q: Did you, yourself, take any roll film out |  |  | that's what I was wondering, because they were |  |
|  |  | Page 75 | Page 78 |  |  |
|  | and expose it during the course of the autopsy |  |  | pretty puzzled that they couldn't find any. |  |
| (2) | or- |  |  | STRINGER: I think there were some |  |
| [3] | A: No. |  |  | portions, or slivers, or something. |  |
| [ | Q: -or for any film taken that night? |  |  | LIFTON: Yeah. Okay. Well, when |  |
|  | A: No. But we did not use roll film. The |  |  | you...when you...when you lifted him out, was the |  |
|  | only one was in that camera that Riebe had that was |  |  | main damage to the skull on the top, or in the |  |
|  | exposed by someone from the Secret Service. |  |  | back? |  |
|  | Q: The one - the camera that you mentioned |  |  | STRINGER: In the back. |  |
|  | earlier? |  |  | LIFTON: In the back? In the back. High |  |
|  | A: Yeah, the 120.That's the only roll film |  |  | in the back, or lower in the back? |  |
|  | that was in there. |  |  | STRINGER: Oh, the occipital part in the |  |
|  | Q: Could you turn again to Exhibit No. 19, |  |  | back there, (GARBLED) up above the neck. |  |
|  | page 10? Could you look at the bottom paragraph on |  |  | LIFTON: Yeah. In other words, the main |  |
|  | page 10, please, and read that through. |  |  | part of his head that was blasted away was in the |  |
| [15] | A: Mm-hmm. |  |  | occipital part of the skull? |  |
|  | Q: As you're sitting here today and you see a |  |  | STRINGER: Yes, the back part. |  |
|  | reference to a small camera, would that prompt in |  |  | LIFTON: The back porion? Okay. In |  |
|  | your mind a 35 millimeter, or a medium-format? |  |  | other words, there was no five-inch hole in the top |  |
|  | A: A medium format, because we didn't have a |  |  | of his head? |  |
|  | 35 millimeter. |  |  | STRINGER: Oh, it was - Some of it was |  |
|  | Q: Mr. Stringer, we have an audio recording |  |  | blown off, yeah. I mean, towards - out of the top |  |
|  | that has been told to us is an audio recording of a |  |  | in the back, yeah. |  |


|  | Page 79 |  |  | Page 82 |
| :---: | :---: | :---: | :---: | :---: |
| [1] LIFTON: Top in the back. I see. But the |  |  | Q: By "the entry", you mean what? |  |
| [f] top in the front was pretty...pretty - oh, I don't |  | (2) | A: Where the buller went. |  |
| [3] know what word - intact? |  |  | Q: And how big was the entry wound? |  |
| $\mu_{\text {] }}$ STRINGER: Yeah, sure. |  | [4] | A: About the size of a bullet, from what you |  |
| [5] LIFTON: The top front was intact? |  |  | could see. On the inside where the bone was. I |  |
| ${ }^{[6]}$ STRINGER: Right. |  | [6] | guess it was different. |  |
| In [End of audio tape porrion.] |  | T | Q: Could you describe what the skull looked |  |
| ${ }^{[8]}$ MR. GUNN: Please stop for a moment. |  |  | like as best you can now recall? |  |
| (9) The next portion, we're not particularly |  | [9] | A: Well - |  |
| tol interested in. So, there's no need to particularly |  | [10] | Q: I'm sorry. If I can just add one more - |  |
| [11] pay attention till we come down to what on the |  |  | Just the nature of the damage to the skull |  |
| [12] transcript is the bottom of page six, starting with |  |  | of the President, without respect to entrance or |  |
| [13] Mr. Lifton saying, "I see. I see." |  |  | exit. Just what the wound looked like. |  |
| [14] Off the record. |  | [14] | A: Well, the side of the head, the bone was |  |
| [15] [Discussion off the record.] |  |  | gone. But there was a flap, where you could lay it |  |
| [19] Whereupon, the audio tape continued.] |  |  | back. But the back - I mean, if you held it in, |  |
| [47 LIFTON: I see. I see. Let me ask you |  |  | there was no vision. It was a complete head of |  |
| ${ }^{[18]}$ another way of stating that.And this is a good |  |  |  |  |
| [19] way of stating what I asked you before. |  | $119]$ | And on the front, there was nothing - the |  |
| [20] If you lie back in a bathtub - you know, |  |  | scalp. There was nothing in the eyes. You could |  |
| [21] just in a totally prone position and you...and your |  |  | have - Well, when they did the body, you wouldn't |  |
| [2] head rests against the bathrub, is that the part of |  |  | have known there was anything wrong. |  |
|  | Page 80 |  |  | Page 83 |
| [1] the head - you know, is that the part of the head |  |  | Q: Can you think of any reason why you would |  |
| [2] that was damaged? |  |  | have used the word occiput or oecipital portion to |  |
| (3) STRINGER: Yeah. |  |  | describe the wound to Mr. Lifton? |  |
| (4] LIFTON: That part? |  | [4] | A: I can't think of any reason. |  |
| (1) STRINGER: Mm-hmm. |  |  | Q: I would like to show you a skull that we |  |
| ${ }^{(6)}$ LIFTON: Back in the part that would be |  |  | showed to Dr. Boswell during his deposition, where |  |
| In against the tile of the bathtub? |  |  | he was sitting in exactly the same seat where you |  |
| (8) STRINGER: Mm-hmm. |  |  | are now, and ask you to comment on that. |  |
| (9) LIFTON: I see. Whereas, the part that |  | [9] | MR. GUNN: I'll state for the record that |  |
| $[10]$ would be sraight up ahead - you know, vertically |  |  | this plastic skull has been maried as ARRB MD |  |
| [11] in that position - was...was undamaged? |  |  | Exhibit No. 74, and it has the initials of J.T. |  |
| [12] STRINGER: Oh, no. I probably wouldn't |  |  | Boswell from February 26, 1996 on it. |  |
| [13] say "undamaged", no. I mean, it was - Some of it |  | [13] | BY MR. GUNN: |  |
| [14] was gone. I mean, out of the - some of the bone. |  | (14) | Q: I'd like to show you - Athough, Mr. - |  |
| [15] LIFTON: Yeah. I see. |  |  | Dr. Boswell's transcript will speak for itself, he |  |
| [16] [End of audio tape portion.] |  |  | identified the mark, number one, as the extent of |  |
| Ti MR. GUNN: Okay. |  |  | the damage of the wound in the skull. And he |  |
| ${ }^{[18]}$ BY MR. GUNN: |  |  | marked line number two as being a tear in the |  |
| [19) Q: Mr. Stringer, do you recall having had the |  |  | scalp. |  |
| [20] conversation that we just listened to with Mr. |  |  | I'd just like to ask you to comment of |  |
| R1] Lifton? |  |  | whether the drawing by Dr. Boswell, which he said |  |
| [2] A: I don't recall it, but from the tape. |  |  | is an approximation and certainly not exact - |  |
|  | Page 81 |  |  | Page 84 |
| (i) Somebody else played it for me. |  |  | whether that corresponds to your recollection? |  |
| [1] Q: Does that sound as if it was an accurate |  | [ 17 | A: Well, when I saw it, the scalp was here |  |
| (3) recording of the conversation that you had with |  |  | with the hair on it. |  |
| $\left.{ }_{4}\right]^{\text {M }}$ Mr Lifton? |  | [4] | Q: Now, the scalp - |  |
| [5] A: I don't know whether it was or not, but |  | 15 | A: When I took a picture. |  |
| ${ }^{(6)}$ it's not true - what's on there. |  | [6] | Q: And when you're saying - |  |
| $m$ Q: In what respect is it not true, what's on |  | $\pi$ | A: And when they - |  |
| ${ }^{[8]}$ there? |  | [日] | Q: I'm sorry. |  |
| (9) A: Well, it - Well, the bullet came in the |  | (9) | A: Yes? |  |
| [ 09 back and came out the side. |  | [19] | Q: It's just that it won't be clear on the |  |
| [11] Q: The question that I'd be interested in is |  |  | transcript. |  |
| [12] not what the trajectory of the bullet was, which |  | (12] | A: Okay. |  |
| [13] Wasn't discussed there - |  | [13] | Q: When you say "here", you're covering the |  |
| [14) A: Yeah. |  | [14] | entire back of the skull - |  |
| ${ }^{19}$ Q: - but just where the wound was on |  | ${ }^{15}$ | A: Yes, the entire - |  |
| [19] President Kennedy. Did you tell Mr. Lifton that |  | (19] | Q: - including the occipital region? |  |
| (17) the wound was in the occiput or the occipital |  | [17] | A: Right. Right. |  |
| 'se] region? |  | [18] | Q: Okay.And at that place, the scalp was |  |
| 19] A: I don't remember telling him that, no. |  |  | intact? |  |
| 20] Q: Was there a wound in the occipital region |  | [20] | A: Yes. |  |
| 211 of the President - |  | [21] | Q: Okay. |  |
| 23 A: Yes, the entry. |  | [2] | A: But you could peei it back. |  |


|  | O. Okay Peel the scalp back? | Page 85 |  |  | Page 8 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0: Okay. Peel the scalp back? |  |  | Q: When you say "over here, you're pointing |  |
| [2] | A: Yes. |  |  | more towards the external occipital protuberance |  |
| (3) | Q: Okay. And when the scalp was peeled back, |  | (3) | A: Yes. |  |
|  | did the injury to the skull appear to be of the - |  |  | Q: Is that right? |  |
|  | very raw, for general dimensions - what Dr. |  | [5] | A: Yes. |  |
|  | Boswell marked on the plastic skull here? |  | $16:$ | Q: Now, slightly above the portion where |  |
| $\cdots$ | A: Well, all I saw was this out. But this |  |  | there is a self-contained circle and what Dr. |  |
|  | might have been cracked and stuff. But this was |  |  | Boswell drew, there is a - again, a large circular |  |
|  | all gone - this bone - from here. |  |  | - or a large area where Dr. Boswell identified the |  |
| (10) | Q: Okay. Now, when you say "this bone", |  |  | skull as being severely disrupted. |  |
|  | you're referring to the portion between - on the |  | [11] | Does that seem to correspond to what you |  |
|  | model, between - |  |  | observed, or is that - does that not correspond? |  |
| [13] | A: The parictal, yes. |  |  | A: No, it corresponds. But he was there |  |
| [14] | Q: The parietal bone. |  |  | right at the - and he could see, where I was to |  |
| $[19]$ | A: Yeah. |  |  | the side. So, all I saw was this part and this |  |
| [16] | Q: And the portion between the numbers one |  |  | par. |  |
|  | that is in a circle and the number two in a circle? |  |  | Q: Okay. And when you are pointing now to - |  |
|  | A: Let's see. That may be a little bit back |  |  | when you say "this part and this part", you're |  |
|  | here behind the ear, right out through here. |  |  | first to the occipital - |  |
| [20] | Q: Okay. So, you're pointing right now |  | [20] | A: That was incact. It was intact. |  |
|  | chiefly to the parietal - |  |  | Q: Okay. It was intact still when the scalp |  |
| [2] | A: Yes. |  |  | was reflected; or just when the scalp was all the |  |
|  |  | Page 86 |  |  | Page 89 |
| ${ }^{[1]}$ | Q: - region; is that fair? |  |  | way up, it looked intact? |  |
| [2] | A: Correct. |  |  | A: Well, it was intact uphere, but then they |  |
| [3] | Q: Above the ear? |  |  | could peel it back.And the same way down here. |  |
| [4] | A: Right. |  |  | This could be peeled up. |  |
| [1] | Q: And, now, in terms of the back of the |  |  | Q: Okay. |  |
|  | skull, was the porion that would include part of |  |  | A: All of his hair was intact. |  |
|  | the occiput also severely damaged when you saw the |  |  | Q: Okay. So, the hair was intact. When the |  |
|  | President's head? |  |  | scalp was pulled back - and we're now just - |  |
| (9) | A: Yes. But when - When I first saw it, |  |  | A: Yes. |  |
|  | this was all intact. But then they peeled it back, |  |  | Q: - talking about the skull, not the scalp |  |
|  | and then you could see this part of the bone gone. |  |  | at all - |  |
|  | But some of it was up in here. The bone was still |  |  | A: Yes. |  |
|  | here. |  |  | Q: - was the occipital bone intact, or was |  |
| [14] | Q: Okay. Once again, because it won't be |  |  | it severely disrupted? |  |
|  | clear on the transcript - |  |  | A: Well, some of it was disrupted, yes. |  |
| [16] | A: Yeah. |  |  | Q: So that it would be fair to say that there |  |
| [17] | Q: - I'm going to try and put it into words. |  |  | was a significant disruption in the - |  |
| [18] | A: Okay. |  |  | A: There were fractures in there. |  |
|  | Q: And tell me if I'm saying it correctly. |  |  | Q: Fractures in there. |  |
|  | When you were pointing to the skull, you were |  |  | A: But some of the bone was still there. It |  |
|  | pointing chiefly to the right parietal - |  |  | wasn't destroyed. |  |
| (22) | A: Yes. |  | (2) | Q: So, the bone was in place, but there were |  |
|  |  | Page 87 | Page 90 |  |  |
|  | Q: - area, as being the area that was |  |  | fractures - |  |
|  | missing; is that correct? |  |  | A: Yes. |  |
| (3) | A: Yeah, from here up. |  |  | Q: - through the occipital region? |  |
|  | Q: Okay.And you're pointing roughly from - |  |  | A: Yes. |  |
| (5) | A: By the ear. |  |  | Q: Was any portion of the occipital bone |  |
| [6] | Q: - from the ear forward. |  |  | missing after the scalp was reflected? |  |
|  | A: To just abour up there. It did not come |  |  | A: Not that I can recall. |  |
|  | into the optic area. |  |  | Q: Mr. Stringer, I'd like to show you a |  |
|  | Q: Okay. Now, in terms of the wound in the |  |  | document that was shown to Mr. Thomas E. Robin |  |
|  | back of the head, you said previously that when the |  |  | who was one of the morticians who reconstructed |  |
|  | scalp - before the scalp was peeled back, the |  |  | President Kennedy's skull afterwards. Unlike Dr. |  |
| [12] | scalp was all - |  |  | Boswell's testimony, the statements of Mr. Robinso |  |
| [13] | A: Intact. |  |  | were not made under oath, so - Just so that |  |
| [14] | Q: - intact. Now, let me point out to you a |  |  | information is disclosed to you. |  |
|  | circle, which is on the back of the skull - that's |  |  | , - - On page - the last page of Exhibit No. |  |
|  | a small, self-contained circle - which Dr. Boswell |  |  | 88, Mr. Robinson drew a picture of the portion of |  |
|  | identified as being the entrance wound, or what he |  |  | the skull that was missing at the time that he did |  |
| [18] | believed to be the entrance wound. |  |  | the reconstruction. I'd like you to look at that, |  |
| (19) | Does that small circle seem to be, to you, |  |  | and see whether that corresponds to your own |  |
|  | accurate in terms of showing where there was a hole |  |  | recollection. |  |
|  | in the - |  |  | A: Now, what does he say that's missing? All |  |
| (2) | A: I thought it was over here. |  |  | of this? |  |

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Q: The portion that is the circle -
A: Oh.
Q: - towards the back is the portion that is $\mu_{\text {l }}$ missing - or there's a large part. And that there 15 is disruption in the dotted portions of the skull.

A: Well, I saw the most missing over here on $\pi$ the parietal. It was gone.

Q: So, when you say "here", you're referring to what on the sheet of paper is the right side.

A: Yes.
Q: And which is marked "parietal bone"?
A: Correct. From the ear, like in here.
Q: Okay. And where Mr. Robinson drew a circle showing missing occipital bone, would it be - do you have any recollection of whether that any portion of that occipital bone was missing?
(17) A: I don't know, because I don't - I don't [18] think I ever saw the whole hair pulled down that [19] far.
[20] Q: Did you ever take a picture of the back [21] with the scalp reflected?
[2] A: I think we did.
Q: Then, wouldn't you have seen the back of $[2]$ the head with the scalp reflected?

A: Should have. But whether it was - they ${ }^{4}$ had taken some of the bone away or something, I $\rightarrow$ don't know.

Q: When you saw the back of the head with the $\rightarrow$ scalp reflected, was there bone missing, regardless 8) of when that bone was taken out?
(9) A: I didn't see it missing.
${ }^{110}$ Q: You didn't see any missing. So, when you [11] saw the back of the head, the occipital bone ${ }^{[12]}$ other than a bullet - what you've characterized as [13] a bullet entry wound, you saw no missing -
[14] A: Not as far as I can remember, no.
Q: Okay.
A: No.
Q: Are you fairly confident that your ${ }^{8]}$ recollection that you have now is accurate?

A: As far as I can think about it. But, here again, I was away from the table. The only time I 1] was up at the table - when we took a picture.
[2] Then I stepped back. I was within three or four
[1] feet of the table at all times.
[7] Q: In terms of standard autopsy procedure,
[3] would it have been standard procedure to take a
(4] closeup photograph of any wound that was identified
in as a possible entry wound?
${ }^{6} \cdot$
$\pi$
(8) $Q$ : Do you recall during the autopsy believing
g that a photograph should be taken, but one was not
$[10]$ asked for you to take?
[11] A: I don't - I don't know. I don't know -
[17] I don't know how much they wanted to show. But
${ }_{[13]}$ they told us what to take, and we took it.
[14] Q: When you say "they", whom are you
[15) referring to now?
[16] A: Dr. Humes was, primarily. Dr. Boswell and ${ }^{[17]}$ Dr. Finck.
${ }_{[18]}^{Q}$ : Did you have the sense at some point that
[19] Dr. Humes did not want you to take a photograph of
[20] the back of the head with the scalp reflected?
[21] A: No, I didn't have any idea at that time.
[22) Q: In your conversation with Mr. Lifton, you
Page 93
(i) referred to the wound on President Kennedy's head [7] as an occipital wound; is that -
(3) A: That's what I heard.
14) Q: In terms of the drawing that we've

5 identified as Exhibit No. 88, showing the back of ${ }^{66]}$ the head, would you agree that the place where Dr.
$m$ - or where Mr. Robinson drew the large part - the
${ }^{18]}$ large wound, the missing wound - was in the 9) occipital bone?

A: Well, yes.That's what his drawing shows, 11 yes. Occipital.
[12] Q: Okay. Mr. Stringer, I'd like to show you
[13] some videotape of an interview between Mr. Lifton
(4) and Floyd Riebe.
(15) And I can say to you that, yesterday, I
${ }^{11}{ }^{16}$ spoke with Mr. Riebe by telephone about this
[17] interview. Although I did not discuss any very
[18] specific portion of the interview, I asked him
[19) generally whether the statements in the interview
[20] were correct to the best of his understanding.And
[21] he said yes, they were; and that he was prepared to [2] testify to that under oath.

So, I'd like to show you some of those.
m Because of the way that it's located on the
${ }^{33}$ videotape, we're going to show you one of the last
${ }^{\mu_{]}}$portions of the videotape. Then return, and show
fr you some earlier portions.
(6) I have, once again, a transcript of the刀 videotape, if that would help you hear it.
${ }^{\text {8] }}$ Although, this is much clearer than the telephone
[9] conversation that was recorded.
MR. GUNN: Go ahead, please.
1] [Whereupon, the videotape was played.]
2) RIEBE: A broad circle.
${ }_{[13]}$ MR. VALENTINO: Look straight into that,
4] please. Could I turn this sideways? Just make
s that circle again, please, as you're talking.
(16) That was all gone; right?
[17] RIEBE: Mm-hmm. Right.
[18] MR. VALENTINO: They didn't have any other 19) piece of it?
(20) DSL: How high did it come up back of the (21) head?

R(2) RIEBE: About up to here.

|  | Page 96 |
| :---: | :---: |
| [1] DSL: Okay. And just keep - Do the |  |
| [2] whole perimeter. |  |
| [3) MR. VALENTINO: Thanks. |  |
| 4] [End of videotape portion.] |  |
| T 5 Videotape shows Mr. Riebe finger-tracing |  |
| ${ }_{[6]}$ On the photograph an area at the back of |  |
| in the head, where he remembers a wound.] |  |
| ${ }^{[8]}$ MR. GUNN: Okay, Doug. |  |
| (\%) Let me state for the record that the |  |
| ${ }_{10]}$ portion of the videotape that we just viewed on the |  |
| [11] timer on the videotape is at 1:3:54 to 1:4:43. |  |
| [12] BYMR. GUNN: |  |
| [13] Q: Mr. Stringer, were you able to see the |  |
| [14] videotape? |  |
| [15] A: Yes. |  |
| [16] Q: Did you see the circle that Mr. Riebe drew |  |
| (17) on the photograph of the back of the head? |  |
| [18] A: Yes. |  |
| [19) Q: Based upon your experience in anatomy, |  |
| [20] would it be fair to say that the circle that he was |  |
| [21] drawing on the photograph of the head was |  |
| 122 principally in the occipital - |  |




| [1] millimeter. <br> (2) DSL: So, you didn't take any pictures at |  |
| :---: | :---: |
|  |  |
| (3) all with a 1 - |  |
| (4) |  |
| 19 DSL: Your pic |  |
| ${ }^{16]}$ with a 35 mil - Did you take any pictures of the |  |
| $\Pi$ body with a 35 millimeter? |  |
| [8] RIEBE: Some, yeah. M |  |
| (9) overview. I had a small...a small roll. It was 20 |  |
| [10] exposures or - yeah, 20 exposures. |  |
| [11] DSL: Do you remember the incident of |  |
| taking pictures inside the chest? |  |
| [13] RIEBE: No. |  |
| [14] DSL: Well, I mean, did they - Do you |  |
| ${ }^{15}$ ] remember finding a bruise inside the chest when |  |
| ${ }_{[16]}$ they opened him up? Do you remember the $Y$ |  |
| [17] incision? |  |
| [18] RIEBE: Yeah. |  |
| [19] DSL: Did they do - You were there when |  |
| [20] they did the $Y$ incision? |  |
| RIEBE: Right. |  |
|  | DSL: Did they ask you to take any |

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[i] way, and I rook a few shots with the big camera.
DSL: And, so, the one you're using for 3) the back -

RIEBE: That showed the head.
DSL: Yeah.
RIEBE: And Mr. Stringer showed just the immediate area

DSL: I see. And your camera, that you
did just the head with, is four-by-five?
RIEBE: It was a four-by-five speed
Graphiex.
DSL: Okay. So, the 35 millimeter camera was used for what, then?

RIEBE: I did some general overviews, took
pictures of the throat and the face, side views of the body.

DSL: About how many pictures do you think
you took that night?
RIEBE: Well, I took 24 four-by-fives and
one roll of 35 .
DSL: One roll of 35 ?
(2) RIEBE: Uh-huh. So, that was another 20

11 pictures internal?
RIEBE: No. Pictures internally would have had to have been done with a tripod, I'm sure

DSL: Yeah.
RIEBE: Because that's the only way we've
done this is - You know, after I got out of
school when I was at the Pathology Institute, we
${ }^{18]}$ always used a tripod, because you have to take a
timed exposure.
DSL: I see. And you weren't using the
tripod?
RIEBE: No. Mr. Stringer -
DSL: So that RIEBE: - had the tripod in there. DSL: Mr. Stringer was using the tripod? RIEBE: Right. He had -
DSL: So, if they called for pictures inside the chest, which needed the tripod, Mr.
Stringer -
RIEBE: Right. Mr. Stringer was right
there with the four-by-five view camera. And he
could have got all the angles and corrections -
Page 111
everything to make a decent picture.
DSL: Okay.
RIEBE: But with a hand-held camera, it's
4) awfully hard to do.

DSL: So, you were doing the hand-held
work?
RIEBE: Right.
DSL: By the way, what kind...what kind
of - What was it they needed your hand-held work
for, if Stringer was using the tripod?
RIEBE: Just general overviews mostly.
DSL: General overviews?
RIEBE: Right. Mr. Stringer did the closeups.

DSL: Okay. But with the back of the
head, you did those? Or Stringer?
RIEBE: Mr. Stringer did some.
DSL: Yeah.
RIEBE: He got the closer views. And I
did from about him to the wound. DSL: Yeah. RIEBE: We'd swing the camera out of the
exposures. It would be about 44.

DSL: Forty-four that you took? RIEBE: Yeah.
DSL: That's not counting Stringer?
RIEBE: No. I don't know how many he
took. He was - I think Mr. Stringer was using color.

DSL: Yeah.
(9) RIEBE: Because we had big stack of film cassettes in there.

DSL: Were you using color, or black and white, or both?

RIEBE: Black and white.
DSL: Black and white only?
RIEBE: Color on the 35.
DSL: Okay. Color on the 35 . RIEBE: Right. DSL: So, if you have a complete
pollection of everything from that night - from
[20] the work of you and Stringer, there's supposed to
[21] be 35 millimeter film in there?
R2] RIEBE: Mm-hmm.

| [1] | DSL: No question about that? | Page 114 |
| :---: | :---: | :---: |
| k | RIEBE: No question about that. |  |
| ( $]$ | DSL: You took 35 - |  |
| [4] | RIEBE: Right. |  |
| b | DSL: - millimeter pictures? |  |
| ${ }^{6}$ | RIEBE: Yeah. |  |
| $\square$ | [End of videotape portion.] |  |
| ${ }^{\text {® }}$ | MR. GUNN: Okay, Doug. |  |
| [9] | BY MR. GUNN: |  |
| [10] | Q: Mr. Stringer, were you able to hear the |  |
| [1] | words of Mr. Riebe? |  |
| [12] | A: Yes, I am. Yes, I was. |  |
| [13] | Q: Mr. Riebe referred to his having exposed |  |
| [14] | two 12 packs. Does that refresh any recollection |  |
| $[15$ | you have? |  |
| ${ }^{16}$ | A: No. |  |
| $[17$ | Q: Are you fairly confident that Mr. Riebe is |  |
| [18] | incorrect about the two 12 packs? |  |
| [19] | A: I don't remember him taking any pictures |  |
| [20] | at all. |  |
| [21] | Q: The photo lab did have a speed Graphic |  |
|  | camera, though? |  |

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[1] A: Yes.
[2] Q: So, that is something that Mr. Riebe would
[3] have had access to, as a student?
[4] A: He had one that was assigned to him as a
[5] student; correct.
[6] Q: Okay.And the 12 pack would refer to -
7] A: A film pack.
[8] Q: - black and white negatives?
[8] A: Black and white, yes. And the 35
[10] millimeter he said was a Canon, I don't know where
[11] that came from.
[12] Q: Okay.The transcript will speak for
[13] itself. I think that he said that was his personal
[14] camera earlier.
[15] A: Okay.
[16] Q: Mr. Riebe referred to his impression that
[17] one of the agents in the toom was attempting to
[18] keep track of photographs. Does that correspond to
[19] your own recollection?
[20] A: Well, he was picking them up as they were
[21] exposed, yes.
[2] Q: Do you have any recollection, other than
[1]
(5) Q: Are there notches that appear on photograph - on photograph sheets -

A: On sheets.
Q: - that would identify the type of film?
A: That's correct.
Q: Would the notches for a 12 pack be different from notches for other black and whites?

A: There wouldn't be a norch. There would be
[13] a number on the negative. In other words, they're
[14] numbered from one through 12.
(15) Q: So, if we had negatives here to show you, (16] and they had numbers of one through 12, that would [17] indicate that there was a 12 pack that was
[18] exposed -
(19) A: Yes, it would.
[20] $\mathbf{Q}$ : - on the night of the autopsy?
(21] A: Yes, it would.
[2] MR. GUNN: Okay, Doug, if we could go to
picking up the holders after the film was exposed, of anyone attempting to keep track of numbers?

A: No. I gave them to Riebe. He gave me the film. I exposed it, and then I gave it back to
him. He gave me another one to put in. And he
gave them to the agent, whoever it was.
Q: Was there flashes taking place as the photographs were exposed?

A: Only from the two - just the lights we had in there, the speed lights.

Q: Speed lights. And did you get any sense that people were counting numbers of the flashes,
to keep track of photographs?
A: No. They were keeping rack of them by the holders.

Q: Mr. Riebe also refers to your having taken color phorographs in four-by-five format, whereas
he took black and white photographs in four-by-five
format. Does that help refresh any recollection that you have?

A: No, it does not.
Q: As far as you understand, that is
inaccurate?
A: I would say it was. You'd have to prove it to me to Q: How would one be able to prove that? A: By showing me the negatives. Q: If they were from a speed Graphic 12 pack, there would be black and white negatives?

A: There would be not like a firm base. It
would be like a piece of paper - the negative.
Q: Okay. And if we were to show you camera
originals from the night of the autopsy, you would be able to -

A: You mean from a print?
Q: From a print.
A: No.
Q: Is there any way that - in looking at
original materials that you would be able to
identify photographs taken with a speed pack - or
[19] with a 12 pack versus those that were exposed two [20] at a time?

A: Not as far as I know. I don't think so.
[22) He'd have to have the use of the flash.
the next one -52 . Page 52 .
[Whereupon, the videotape centinued.]
RIEBE: ...very, very good at, you know,
retouching photographs. In fact, she did quite a
bit on it. Who was that man from the Civil War,
Brady?
DSL: Yeah.
RIEBE: She did a lot of touch-up work on some of this photographs that they were copying for
the Smithsonian. And she made them look like he just went out in the street and took them.
[12] DSL: Well, if you were to choose between
[13] the fact that this was real - this is an authentic
[14] picture, or the fact that it's been phonied, would
[15) you say it's -
[19] RIEBE: I'd say it's not an authentic
[17] photograph. Not one that I took or that I - I'm
[18] sure Mr. Stringer didn't cake it.
(19] DSL: Because - How do you know Mr.
[20] Stringer didn't take it?
[21] RIEBE: Because this looks all solid back (22) here.
DSL: Right.And you don't remember
holding up a piece of scalp or something like -
RIEBE: No.
DSL: So...so, KRIN asked you something
like this.
RIEBE: Mm-hmm.
DSL: And...and you actually said, "Well,
I think it's been phonied."
RIEBE: It's very possible. Very possibly
it's been phonied - touched up, or another body
used in its place.
DSL: Well, in other words,
psychologically, the way you react to the way it is
that it's one of these two possibilities?
RIEBE: Right.
DSL: Because you remember the body that
night?
RIEBE: I remember what I saw, and this is
not what I saw.
DSL: Floyd, let me ask you this. In...
in - And people are in court all the time on
traffic accidents. And witnesses - we hear about
[1] the unreliability of eye witness testimony.
[2] RIEBE: Right.
[3] OSL: You know, Well, my client is 121
[4] innocent, because - You know, I don't care what
[5] the witness says. Memory plays tricks."
[6] How possible is it that your own memory is
[7] faulty; and that the back of the head was
[8] absolutely solid, and that the hole is, you know,
19] at the front of the head?
[10] RIEBE: I don't think, on this instance
[11] that - This was such a shock, seeing this -
[12] seeing the President like that, that it was
[12] imbedded in my brain - in my mind. I don't think
[14] I'm mistaken at all.
[15] DSL: Would you bet your life on it? What
[19] would be the odds that -
[17] RIEBE: I'd say no. That - you know, I'd
[18] bet my reputation and my life on it.
[19] DSL: That there was a hole at the -
[20] RIEBE: Yes.
[21] DSL: What? Tell me what you'd bet your
[2] life on.
[1]
( B )
[4]
night of the autopsy?
A: Yes.
Q: Mr. Riebe did employ the same term,
"occipital", that you employed in your conversation
with David Lifton; is that correct?
A: That's correct.
Q: And -
A: If I said it, yes.
Q: Is there a question in your mind about whether you said that to Mr. Lifton?

A: Yes, there is.
Q: In what way is there a question in your mind?

A: I don't know why I should have said it, if I said it.

Q: You also referred in the conversation with Mr. Lifton to the injury on the back of your head
[18] - the part that you would lean up against a
[19] bathtub - without referring to occipital region.
[20] Was that incorrect, as well?
(21) A: Yes, it was.
[2] Q: And, so, vour understanding also would be
1] that the person who did the reconstruction work on
[ K President Kennedy's head, Mr. Robinson, would have
[3] been incorrect, as well?
[4] A: I don't know about what he - I don't
5now. I don't -
[6] What I saw was the hair down. Once it was
7 cut down - I mean, pulled back, I don'r remember
[8] seeing a big hole there; no. I'd say he was wrong,
[9] 100.
[10] [Interruption to the proceedings.]
[19] [Lunch recess, 12:15-1:05 p.m.]

(2) So, we called the photo lab. And there
[1] was a first-class corpsman over there, who was an
[2] instructor - and asked him to have some loaded up,
[3] which he did himself. And he brought them over
[4] himself, and handed them through the door. And
[s] then they brought them up to the table.
[6] Q: Are you able to visualize in your mind's
$\square$ eye an approximate number of holders there were, [8] the volume of holders?
[9] A: Oh, there must have been at least 20,25 , 10] I would imagine.
[11] Q: And if there were somewhere in the area of
[12] 20 to 25 holders, that would mean there would be
[13] somewhere in the area of 40 - possibly 40 to -
[14] A: Times two.
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[15) Q: Times two. So, 40 to 50 exposures.And
$[19]$ to the best of your recollection, that would have
[17] been both black and white and color?
[18] A: As far as I remember.
[19] O: Okay. Do you remember anyone typing up
[20] any receipts on the night of November $22 n d$ to -
[21] A: No.
(2) Q: - document the number?

Q: And that was different from standard procedure; is that correct?

A: Yes; correct.
Q: Did you ever play any role in developing
or making copies of any of the X-ray work that had
been done at Bethesda on President Kennedy?
A: I don't know. I don't think so, but I
don't know.
Q: Did you have an expertise in making
duplicates of autopsy - of X-rays?
A: No. We would make them for a print to be
printed in the article. But to copy the X-rays
themselves, they did that in the X-ray deparment.
Q: Okay. Did you have any training at all
working with X-rays?
A: Just by shooting them off a box onto film. Q: Okay. I'd like to show_you a document we have marked Exhibit No. 78, and ask you whether you recall having sēēn̄ thē dōcūment before? A: Yes.

Q: Yes, you recall having seen it? A: Yes.
MR. GUNN: Let me state for the record
that Exhibit No. 78 appears on its face to be a
memorandum, dated November 22nd, 1963, from Caprain
Stover to Roy H. Kellerman.
BY MR. GUNN:
Q: When did you first see the document that's marked Exhibit 78?

A: I don't remember. It was sometime after
${ }^{111}$ the autopsy, because the captain had me sign it.
[12] Q: Do you remember whether it was within a
[13] week of the autopsy, or a month of the autopsy?
[14] A: Well, I wouldn't know. Maybe a week or
[is) so. I don't know.
[1ต Q: Do you remember seeing the document, now
[17] marked Exhibit 78, on the night of the autopsy?
[18] A: No.
(19] Q: Is that your signature, as best you can [20] tell -
[21] A: Yes.
(2) Q: - on the bottom left?

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## $\infty$

comment about the accuracy of the numbers?
A: I was agreeing with, it should be 11 and
9.There was some sort of a meeting. It's hazy,
as to what was going on. But it was with Stover.
Q: Approximately, when did the meeting take place, as best you can recall?
A: I think it was probably on the morning
after. I don't remember. Because I didn't see
Stover that eve - I saw him, but I didn't see him
when I left. He was there all during the autopsy.
[111] Q: Now, previously in your deposition today,
(t2) if I recall correctly, you said that it was your
[13] habit to expose both of the two sheets of film in
[14] each holder; is that correct?
[195) A: Mm-hmm.
[16] Q: Now, if there had been 11 holders, how in many sheets would that, then, be?
[18] A: It would be 22.
[19) $a$ : Now, I notice up in the - under sub $A$ [20] there, it refers, with the change, to 11 Graphic [21] film holders containing 16 sheets of exposed [2] Ektachrome E3 film. Should the number of sheets have been 22?
[2] A: Yes. In other words - I remember now -
they said they had received some holders without
(4) film, which - I say, it couldn't have happened.
[ 0 Q: Who was "they" who received some holders
(3) film, which - I say, it couldn't have happened.
[5) $\mathbf{Q}$ : Who was "they" who received some holders
(10) withour film?
$\square$ A: Whoever it was that took the film over to
(10) withour film?
(7) A: Whoever it was that took the film over to
[8] be developed. They said they had received some
holders that didn't have film in it.And I
(10) disputed ir.
[11] Q: Did you say - With whom did you dispute [12] it?
(13) A: With Caprain Stover.
[14] Q: Did the number 11 seem to be correct to
$[14]$ Q: Did the number 11 seem to be correct to
$[159$ you for the number of holders for the color film?
$[16]$ A: Well, I don't know where the number came
$[14]$ Q: Did the number 11 seem to be correct to
$[15$ you for the number of holders for the color film?
$[16]$ A: Well, I don't know where the number came
[17] from, but it sounds sort of correct.
[18] O: Now, when I had asked you what your
[19] estimate was for the number of holders, you
(20] suggested that it would be somewhere between 20 and
[21] 25.
[1] have been 22?
(22) A: Yeah.
$\boldsymbol{M}$

| If Q: Now, if you add the 11 holders togeth |  |
| :---: | :---: |
| with the 9 holders, that certainly comes |  |
|  |  |
|  |  |
| [f A: Yes. |  |
| ${ }^{6} \mathrm{C}$ Q: If those numbers for the holders, 11 |  |
| T7 9, were correct, then, your assumption would be |  |
| [8] that there would have been approximately 40[9] negarive - or 40 films exposed on the night of the |  |
|  |  |
| 110 autopsy. |  |
| (11) A: Yeah. |  |
| [12] Q: Give or take one or two, I presume. |  |
| [13] A: Yeah. There were some views that w |  |
| [14] that were taken that were missing. |  |
| ${ }_{15} \mathrm{Q}$ : Why is it that you say that som |  |
| ${ }^{16]}$ views that were taken are missing? |  |
| [17 A: We went down to see them two years |  |
| [18] afterwards, and I remember some things inside |  |
| [19 body that weren't there.(1)Q: Is there anything else |  |
|  |  |
| ${ }^{211}$ that wasn't there? |  |
|  |  |
| (22) | A: I think it had to do with the adrenal |

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system.
Q: Any others that you remember?
A: Not off -
Q: Or, I guess, remember not being there?
A: Not offhand.
Q: Do you remember seeing an image of the
entire - or the full length of the body of the
President?
A: I don't remember.
Q: Under sub A on Exhibit 78, it refers to
Ektachrome E3 film. Does that help refresh your
recollection as the type of film -
A: Yes, it does.
Q: - that was used?
A: Yes.
Q: Earlier, if I recall correctly, you had
said that you understood that it was Kodachrome.
A: Yeah.
Q: It was Ektachrome E3?
A: I would say it was Ekrachrome, yes.
Q: And does Ektachrome E3 create color transparencies?

A: Yes.
Q: And those are positive color transparencies?
A: Yes.
Q: For the porcrait pan film in sub B, is
that black and white film?
A: Yes.
Q: And would that create a negative transparency?
A: Yes, it would. So, it could be printed black and white.
(12] O: Under sub C, there's a reference to a roll [13] of Ektachrome 120 E3 exposed film. Previously, I
(14) had asked you about the one 120 film; and I
${ }_{115}$ believe, if I recall correctly, that you had said
${ }_{\text {[16] }}$ that you presumed that it was black and white.
II7 A: It was black and - Well, it says
${ }^{[18]}$ Ektachrome here, but I thought it was black and ${ }^{119]}$ white.
reol Q: Which would you think is more likely to be
[21] correct; your recollection from that, or what is
[2] stated on Exhibit 78?
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[1] were you intending to either agree or disagree with
(2) the conclusion reached inthe second to last -
(3) next to last sentence?
[4] A: I told him that I disagreed with him, but 5 they said, "Sign it."
[G] Q: And who is "they" who said, "Sign it"?
m A: Captain Stover.
Q: Was Mr. Riebe in the room when you signed this?

A: I don't remember. His signature is on it,
so I guess he was there. But I don't remember.
Q: Do you recall anything further regarding
the discussion with Dr. Stover regarding the number
of exposures that had been taken at the autopsy?
A: No. I don't remember.
[16] Q: For example, did Captain Stover make any
7 reference to who it was who told him that the
[18] numbers were different from what your own
[19] recollection was?
[20] A: He said from wherever they were processed [21] that they said they had received some empty film [22) holders on one side or the other.

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| :---: | :---: |
| (1] Rusteberg. He was a commander in charge of |  |
| [2] research, Ithink. But - there were several |  |
| ${ }^{3} 1$ Others, but I don't remember their name. |  |
| (4) Q: Do you have any understanding as to why |  |
| $[5]$ this would have been processed at the naval center |  |
| ${ }^{[6]}$ at Anacostia, rather than at Bethesda? |  |
| m A: They said they want to keep everything |  |
| (8) secret, and they had the facilities over there to |  |
| (9) do it. |  |
| ${ }_{101}$ Q: Were the facilities at Anacostia better |  |
| [11] than the facilities at Bethesda, or were they |  |
| [12] practically equivalent, or - |  |
| ${ }_{[13}{ }^{13}$ A: I'd say they're almost the same. Of |  |
| ${ }^{144}$ course, they had a much larger lab. |  |
| ${ }^{15}$ (1) Q: Was there any reason that you would not |  |
| ${ }_{[16]}$ have been able to process the Ektachrome E3 film - |  |
| 17 A A No. |  |
| [18] Q: - at Bethesda? |  |
| [19] A: No. |  |
| [20] Q: And would the same be true for the |  |
| [21) portrait pan film? |  |
| [2] A: Yes. |  |

Q: Other than the numbers on Exhibit 78 and the statement that we made reference to, the next to last sentence, is there anything else that you can identify in Exhibit 78 that is inaccurate to the best of your understanding?
A: No.
Q: At the time that you signed Exhibit
No. 78, do you recall whether the signature of
Mr. Kellerman down at the bottom was there or not?
A: No, I don't. From reading it, I imagine
it was sent to him, and then he signed it as
receiving it. I don't remember, to tell you the truth.

Q: Okay.
A: All I got was a copy of it, and I don't know where that is.

Q: Did you ever hear any discussion about whether there had been any frames on - any frames from the 120 film that had been exposed?

A: I don't think there was any exposed, no.
[20) A: Mr. Stringer, I'd like to show you a
document that is marked'Exhibit MD 44 .I assume
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that you have not previously seen the document before, but I'd just like you to take a quick look [3] and tell me whether you have seen it before, or (4) not.
[5] MR. GUNN: I'll state for the record that [9 MD 44 appears on its face to be a memorandum, dated
m 11/26/63, written by Francis X. O'Neill and James [8] W. Siber.

THE WITNESS: No, I've never seen it before.

BY MR. GUNN:
11)

Q: Could you turn to page five of Exhibit
No. 78? Do you see down towards the bottom there's

- there are numbers of X-rays and phorographs?

A: Mm-hmm.
16] Q: Do you see where it stated, "One roll of 120 film containing five exposures"?

A: Yes, I do.
Q: Does that help refresh your recollection
about any exposures from the 120 film?
A: No. I saw the film got taken out of the
g camera. That's all I know.

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(1) Q: You saw it yourself as it was being taken out of the camera?

A: Yes.
Q: In the hypothetical case that there had
been some film with some exposures, and then the
film is taken out of the camera and exposed to
light, would you be able to identify exposures on the film, or would it all be clear?

A: It should be all clear.
[10) Q: So, you wouldn't be able to identify the
number of exposures by looking at film exposed to light?
(13) A: I don't think so.
[14] Q: Do you recall having previously heard of
the names of Francis O'Neill or James Sibert?
A: Well, faintly, yeah.
[17] Q: In what respect do you have - do you
recall having heard the names?
A: They were agents, I believe; weren't they?
Q: FBI agents?
A: Yes.
Q: Did you ever speak to Mr . Sibert or

Mr. O'Neill?
A: Not that I can remember. -
Q: According to the document marked Exhibit 444 , they were both FBI agents present at the autopsy. Does that help refresh any recollection
that you might have regarding any conversations you might have had with them?

A: No. I didn't know who I talked to there,
because there were a lot of people there that I
didn't know.
[191 Q: Would it be fair to say that if you talked
[12] to them, you did not know what their names were at (13] the time?
[14] A: Correct.
[15] Q: Did you ever speak to Mr. Riebe about the [16] apparent discrepancy in the number of films that
[17] had been exposed on the night of the autopsy?
[18] A: I don't know whether I did or not.
[19] Q: After the conversation with Captain Stover
[ro] that you discussed earlier, did you ever raise the [21] issue with him again?
(2)

A: I don't know, but we raised the issue when
[1] we saw the photographs in '66.
(2) Q: What happened in 1966 when you raised the (3) issue?
(4] A: Nothing.
[5) Q: To whom - When you say "we raised the
[๒] issue", whom are you referring to?
A: Well, when we were at the Archives -
${ }^{[8]}$ whoever was there.
(9) Q: Did you go with Dr. Humes?
(10) A: Dr. Humes and Dr. Boswell.
[11] Q: Were Drs. Humes and Boswell under the [12] impression that there were some photographs [13] missing?
[14] A: We talked about it, yes.
[15) Q: And whom did you talk to about it?
[19 A: We talked when we were there. I said
[17] there were some missing - because of that
[18] memorandum that it came back that there were some
[19] empty holders there. And the fellow that loaded
[20] them said there was no way there were any empry
[21] holders there.
[22) Q: Was the person with whom you spoke in 1966

A. I don't think so.
(2] Q: Do you recall whether there was a scale in (3) the room at the time of the supplementary exam?
(4) A: I don't think in the room where we were, no. We were in a off-room from the actual autopsy room.
Q: So, it wasn't in - It was in the morgue,
but not -
A: Yes.
Q: - in the autopsy room?
A: Yes.
Q: Okay. Who is the one who did the sectioning of the brain?
A: Dr. Humes. And Boswell was there, assisting.
Q: What kind of photographic equipment did you take with you?
A: The four-by-five view camera.
Q: The very same camera you'd had before? A: Yes.
Q: Did you have the same lights that you had had before?

A: Yes.
Q: Were the speed lights left at the
morgue -
A: No.
Q: - or do they go back and forth?
A: They go back and forth.
Q: Did anyone help you carry the camera to the morgue?

A: I think I sent it down by several
corpsmen. And they set it up, and then I came down.

Q: What kind of film did you use during the supplementary exam?

A: It was color film.
Q: Did you take any black and white photographs?

A: I don't know. Normally, I would have.
Q: Had you taken black and white photographs,
would it have been portmit pan film?
A: Yes.
Q: Would you have taken black and white photographs with a press pack -

A: No.
Q: or
Q: - or would it have been the two film holder -

A: Two film holder things.
Q: Do you recall approximately how many photographs you took of the brain?

A: There wasn't too many. I don't remember; ${ }^{\text {s] }}$ but there wasn't more than six or eight, I don't of think.
(10] Q: Six or eight views, or six or eight 1 holders?

A: Six or eight holders.
Q: What angles did you take of the brain?
A: Top down.
Q: Top down. Did you take any pictures of the brain as a whole?
[17) A: Yes.
[18] Q: And did you take a basilar view of the brain?
A: No.

Q: So, it's just from above?
A: Above. And then when they sectioned, the

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section was done.
Q: Okay. Early in the deposition, you made reference to identification tags being used. Do
14) you have a recollection as to whether there were
(5) identification tags used at the time of the
( 9 ) photography of the brain?
A: No, I don't remember. But there should have been.

Q: Do you remember identification tags during
the time of the original autopsy?
(i1) A: There were one or two. The rest of the
127 time, they were done away with.
${ }^{113]}$ Q: Why were they done away with?
[14] A: There was not time to put them in to get 15) them set up.
[19] Q: When you're referring, then, to being done
[17 away with, are you referring to the exposure on the
${ }^{11} 18$ film that would identify it? Or do you mean to the
(19] ruler, or the -
(20) A: Well, the ruler.
[21] Q: Does it really take that much time to put
[22] a ruler into a photo?
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[1] A: Well, they get it set up and all that. I
(2] mean, when they were doing it, they were in a hurry
[3] and said, "Let's get it over with."
(4) Q: Did you object to that at all?
(b) A: You don't object to things.

Q: Some people do.
A: Yeah, they do. But they don't last long.
Q: Was the person who was hurrying the photography Dr. Humes, or was that somebody else?

A: Well, there were a lot of people hurrying.
i) They wanted to get it over with. From the
[12] presidential party to -
[13] Q: Do you remember anything that was said
(1) regarding the - expediting the photography?
[15) A: No, not other than saying, "Let's get
(6) going."
[17] Q: Okay. At the time the autopsy was
[18] concluded - So, we're back to November 22nd,
[IIf 23rd. At the time the autopsy was concluded, had
[RO] the doctors reached any tentative conclusion about
[2i] the number of shots or the angle of the shots that
(2) had hit President Kennedy?

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[1] A: I think they had, yes.
(2] Q : What was your understanding of the number
[2] Q: What was your unde
[3] of shots that had hit him.
[4] A: Two.
[5] Q: And where - what was the trajectory of (6) those shots in the body?
$m$ A: One from the back that came out the side. ${ }^{[8]}$ And then the other one, from down in the neck, came (9) out here.
[10] Q: You have a recollection that during the
(11) night of the autopsy, the doctors believed that
[12] there was - that the wound in the front of the [13) neck was an exit wound from the back?
[14] A: I think so.
[15) Q: Do you recall any teiephone call between
(16) the autopsy room and Dallas with doctors at
(17) Parkland Hospital?

A: I think it was the one - Yes. I think
[19] it was one of the agents called. I'm not sure.
[20] $\mathbf{Q}$ : Did they report - did any of the agents
[21] report what doctors in Dallas had said regarding
[22. wounds on the President's body?
(1) A: I heard somebody say something about a uracheotomy. Who said it, I don't know.

Q: Did the agent report anything about there
being a bullet wound in the same location as the tracheotomy?

A: I don't remember. I don't remember if anybody said that, but -

Q: I believe that when I - Sorry to jump around here a little bit, but -

I believe that when I asked you about the film that was used at the supplementary exam, I asked you about the porrait pan film, but I didn't
ask you about the color film.
What was - what kind of color film was it -

A: Ektachrome, I'm sure.
Q: Ektachrome?
A: Ektachrome.
Q: So, it would be Ektachrome E3?
A: Mm-hmm.
Q: The same would have been used at the autopsy.

## A: Yes.

Q: Okay.
A: Did they ever find that film?
Q: We'll soon find out. You'll be the one who will tell us.

A: Did they ever find the brain?
Q: We're still looking.
MR. GUNN: Why don't we take a short break here, and we'll ask Steve to get the films.
[Recess.]
MR. GUNN: Okay. We're now looking at
transparencies - both positive and negative
transparencies, four-by-five, that have been
provided by the Archives.
It's our understanding that, according to
the chart that is marked - chart identified as
"Autopsy Photographs, Numbering Supplied by
November 10, 1966 Inspection", we are now looking
at the first view, which has been described as
(1] "Left Side of Head and Shoulders", corresponding
with color numbers 29,30 , and 31.
Mr. Stringer, are you able to identify the
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photographs on the screen now, both the positives and the negatives, as having been photographs that you took on the night of November 22nd, 1963?
A: Well, this, I think, is.
Q: When you're pointing to the one -
A: The positive.
Q: This would be number 31?
A: Yeah, the positive.
Q: And the positive you've identified is
number 31 that you -
A: I think so.
Q: - that you took on the night of the autopsy?
A: Mm-hmm.
Q: And with respect to number 30 -
A: The same. The same all the way through.
Q: Okay. Are you able to identify whether the camera original - whether the three numbered
(19) 29,30, and 31 positive transparencies are camera

## (20) originals?

[21] A: They look like it.
[22] Q: Is it possible to make duplicates of the

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[1] positive transparencies that would be difficult to $[2]$ identify from the originals?
(3) A: Maybe from the first generation; but after
[4] you make more copies, then, it's -
(5) Q: But you have no reason to believe these
[6] are anything other than the camera originals?
A: No, I have no reason.
[8] Q: Is there any reasonable possibility the negatives for numbers 29,30 , and 31 could have been camera originals?

A: I don't think so.
Q: Why is it that you would say that you think that they couldn't be?

A: Because I don't think I took those. I
(15) mean, I think these were copied from them.
[16] $\quad$ : So, the negatives were - are
[17] internegatives taken from the -
[18) A: Yes.
[1g] $\quad$ : - positive transparencies; is that fair?
[20] A: Yes.
(21] $Q$ : Is there anything about photographs
(22] numbers 29,30 , and 31 that look to you as if they
[1] have been altered in any way from the way that you
[ $k$ took them on November 22nd?
[1] A: No.
[4] Q: Had President Kennedy's body been cleaned
or had his hair been combed in any way prior to the
(6) time that you started the autopsy phorograph?
(7) A: I don't think so, no. Well, the body bad been washed, yes, but -
a: Was the hair washed at any point that you
saw? A: I don't remember. It does not look like it.
[13] MR. GUNN: Okay. If we could take numbers
1 - or numbers 29 and 30 off the screen, and put
[15] on black and white numbers 1 through 4, and just
[16] keep -
[17] [Discussion off the record.]
[18] BY MR. GUNN:
[19] Q: Mr. Stringer, you have just been shown the
[20] black and white negative transparencies that are
[21] identified as numbers $1,2,3$, and 4 from the first
(2) view on the 1966 inventory.

(11 As you look at those, are you able to
[2] identify whether those are the camera originals
k that you exposed on the night of President
(4] Kennedy's autopsy?
(5) A: They look like it to me.
(6) Q: Is there any question in your mind about 7] whether those are the original negatives?

A: No, I don't think so.
Q: Could those negatives be internegatives
taken from the positive transparencies?
[11] A: I don't think so.
[iz] Q: Mr. Stringer, I'd like to point out the
(13] figure in the background on the color transparency
[14] and the positioning of the figure, and ask you
[15] Whether you can identify that same figure in any of
[16) the four negative transparencies?
[17 A: No.
(18] O: Would that -
[19] A: There's something here, but then you don't
(20) get this background. And there's something there.

R1] $Q$ : And is the figure in a different position?
[22) A: Yeah, that's a different -

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| :---: | :---: | :---: |
| [1] O: Based upon the background figures, are you |  |  |
| [2] able to identify whether any of the photographs, |  |  |
| [3] numbers 1 through 4, would be internegatives taken |  |  |
| [4] directly from photograph number 31? |  |  |
| [5] A: Now, these two are alike. |  |  |
| [6] Q: You're referring now to a |  |  |
| (7) A: Yes. |  |  |
| [8] Q: - transparency and the negative |  |  |
| (9) transparency? |  |  |
| [10] A: But I don't see any black and white on |  |  |
| [11] Q: Then, the black and |  |  |
| [12] background is different - |  |  |
| [13] A: Correct. |  |  |
| [14] Q: - between the four black and whites |  |  |
| [15] the positive color transparency; is that correct? |  |  |
| [16] A: That is correct. |  |  |
| [17 Q: And, so, if the photogr |  |  |
| [18] and white photographs are internegatives taken from |  |  |
| [19] number 31, there would have had to have |  |  |
| [20] changes in the background, as well; is that |  |  |
| [21] correct? |  |  |
| [2] A: That's correct. |  |  |
|  |  | Page 164 |
| (1) MR. GUNN: Okay. Go to the next one. |  |  |
| (2) Take black and white numbers 5 and 6. And then |  |  |
| [3] Color numbers 26, 27, and 28. |  |  |
| (4] [Discussion off the record.] |  |  |
| [5] BY MR. GUNN: |  |  |
| [6] Q: The photographs that we're looking at now |  |  |
| [7] from the 1966 inventory are black and white |  |  |
| $\left.{ }^{18}\right]$ negatives numbers 5 and 6, and positive color |  |  |
| [9] transparencies 26,27 , and 28 , as well as the color |  |  |
| [10) negatives for 26,27 , and 28. |  |  |
| [11] Mr. Stringer, do the three color originals |  |  |
| [12] from 26, 27, and 28 appear to you to be the camera |  |  |
| [13] Originals - |  |  |
| [14] A: Yes. |  |  |
| (15) Q: - that you took on November 22nd? |  |  |
| 19 | A: Mm-hmm. |  |
| 17 | Q: It appears to me, as an unrained |  |
|  | observer, the exposure level is different in the |  |
|  | three photographs. Is that correct? |  |
| 20] | A: Yes. |  |
| 21] | Q: Was that done for any particular purpose? |  |
| 22 | A: Yes. They were bracketed. |  |

[1] Q: And why did you bracket them?
(z) A: To get a good exposure.
(3) Q: So that one - With the theory being that ${ }^{4}$ ) one of the three exposures would come out correctly?

A: Correct.
Q: Mr. Stringer, are you able to determine whether the negatives that are below each of the positive transparencies are internegatives taken from the positive transparencies?

A: I think they are.
Q: Is there any question in your mind whether the negative - the color negatives might have been
${ }^{14]}$ the camera originals that you took on November
15) 22nd? Right now, again, speaking of the color ${ }^{16]}$ negatives.
in A: Color negatives?
Q: Yes.
A: That they were taken at the time of the autopsy?
21] Q: Could those have been camera originals? A: I don't think so.

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| in $7,8,9$, and 10 , and color numbers $32,33,34,35$, [2] $36,37$. |  |  |
| :---: | :---: | :---: |
|  | We'll go off the record. |  |
| 4] [Discussion off the record] |  |  |
| 15 BY MR GUNN: |  |  |
| ๒曰 Q: Mr. Stringer, are you able to identify |  |  |
| $\cdots$ black and white negatives $7,8,9$, and 10 as being |  |  |
| $\left.{ }^{18}\right]$ camera originals that you took on the night of |  |  |
| [9] November 22nd, 1963? |  |  |
| (10) A: You mean the color? |  |  |
| [11] Q: Black and white negatives. |  |  |
| (12) A: Black and white? I think so. |  |  |
| (113) Q: And with respect to the positive |  |  |
| [14] transparencies 32,33, 34, 35, 36, and 37, do those |  |  |
| 115 appear to you to be positive transparencies that |  |  |
| [19 you took on the night of November 22nd - |  |  |
| [17) A: Yes, there's a little movement in some of |  |  |
| ${ }_{[18]}$ them. |  |  |
| [19] Q: What do you mean by "movement"? |  |  |
| [20] A: Well, this one appears over this way more |  |  |
| (21) in the - on the film. |  |  |
|  | Q: You're talking - |  |

A: The camera might have moved.
Q: You're talking about the location -
A: Yeah, shoulders. Yes.
Q: - of the body within the frame of the
photograph?
A: Yes.
Q: Is there anything on phorographs numbers
32 through 37 that appears to you to be inaccurate
with respect to what you observed on the night of
November 22nd?
A: Well, now, which one of those? Here?
Q: The four - the six color.
A: Six color. Well, the angle is changed.
These three are alike, and these three are alike.
So, you have two different angles. You can see the
table above there.
Q: And as you say - as you're pointing to
these, you're pointing to the different
photographs, and suggesting that there are two different views, even though -
A: Right.
Q: - they're quite close?

A: Right.
Q: But one is from a slightly elevated position, elevated -

A: That's correct. One shows more of the
face.And there are two of these. They're
together - the same as the color.
Q: When you refer to that, you're pointing to
the four black and white negatives -
A: Black and white, yes.
[10] Q: - and suggesting that, again, two of
those are from a slightly elevated position -
A: Correct.
Q: - over the other two?
A: Correct.
Q: So, they're showing very similar views of slightly different angles?

A: Yes. I think they wanted to get - to ${ }^{18]}$ show more of the forchead.
${ }^{19}$ Q: With respect to the four negatives, are [20] you able to identify whether those came from a [1] press pack versus a two-film holder?
[22) A: Well, they're - If they're imitations,
they're good.
Q: Do you have any reason to believe they are imitations?
A: No, I have no reason to believe it.
Q: I should have asked you this question
previously, but let me ask you.
With these and any of the previous
of the identification cards that typically were
[9] of the identification cards that typically were
[i1) A: No.
[11] A: No.
[12] Q: Do you recall whether you had
13) identification cards in any of these photographs as (14] they were taken?
[15] A: No. Evidently, they were not in there,
${ }^{16}$ because they're not showing. I know they were in
[17] one or two, at the most. I think they were.
[18] Q: With regard to view number 3, can you tell
[19] me at what point during the autopsy those
201 photographs were taken?
A: You mean these?
[22) $\mathbf{Q}$ : Yes, all of those that are on the screen

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(1) right now.

A: It looks like from the beginaing.
Q: Can you tell whether the $Y$ incision has
been performed as of the time these photographs are
taken?
A: No, it has not. They statted and moved
down, down the neck way.
Q: So, these would be, as far as you can tell, prior to the $Y$ incision?
A: Yes.
Q: Has the brain been removed at the time
these photographs were taken?
A: It looks as though the brain is still in
there. I don't know.
[15] Q: So, as far as you're aware, this is before
[16] any part of the autopsy has begun?
[17] A: Yes.
(18) MR. GUNN: Could we now go to the fourth
[19] View, which is the "Posterior View of Wound of
(ro) Entrance of Missile, High in Shoulder', black and
[21] white numbers 11 and 12; color numbers 38 and 39.
22
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|  | Page 173 |
| :---: | :---: |
| [1] [Discussion off the record.] |  |
| (2) BY MR. GUNN: |  |
| ${ }^{\text {[3] }}$ Q: Mr. Stringer, do you - can you identify a |  |
| ${ }_{4} 4$ ruler in the photographs on view 3? |  |
| [r] A: Yes, there is a ruler. But there's no |  |
| [6] number on it - no autopsy number. |  |
| m MR. GUNN: I think I mistakenly said |  |
| ${ }^{[8]}$ view 3, and this should be view 4. |  |
| [7] BY MR. GUNN: |  |
| [10) Q: Would the autopsy number that you referred |  |
| [i1] to typically be placed on the ruler? |  |
| (12] A: Yes. |  |
| (13) Q: Was there an autopsy number on the ruler |  |
| [14] the night of the autopsy? |  |
| $[19$ A: There was on one ruler. |  |
| 119 Q: How many rulers were used? |  |
| A: Well, I think this is one from the morgue. |  |

${ }^{[18]}$ The one that we have, had a medical school emblem
[19 on it. And then they write in the number. It's
ROM maybe about this big.
[21] Q: Okay.And you're - Something in the (2] area of four to six inches?

11 area of President Kennedy's head in the color transparencies, and tell me whether you are able to (3) ascertain whether there has been any change at all in the photograph from the time that you took the exposures on November 22nd -

A: That's the way I saw it. I don't see any hole there.

Q: Are you able to determine whether the color transparencies that are in front of you now are camera originals versus duplicates made from the camera origina!?

A: I'd say they're camera original.
Q: Looking on photograph number 40 , does it 14 appear to you as though any portion of the scalp or hair is darker - excuse me, number 38 - any portion of number 38 in the occipital area on the hair is disproportionately dark to other areas of the photograph?

A: No, it's I I mean, the hair was sort of wet and damp. No, I don't see anything.

Q: Does either photo number 38 or 39 appear to you to be underexposed?

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A: One is, yes. Well, they're both a litule underexposed. This one is blacking out.

Q: You're referring now to number 39?
A: Yes. It's a little dark.
Q: Are you able to ascertain whether the black and white negatives are camera originals taken on the night of the autopsy?

A: There's a hand over here. Not on there. (9) There's a hand showing on the shoulder. It's a different exposure.

Q: So that there is somewhat of a different 2) view -

A: Yes.
Q: - on the black and white versus the color?

A: In other words, you see a hand in here and here; but you don't see ir over here.

Q: You're referring to the hand in the black and white negatives?

A: Yes.
Q: Are you able to determine in any way
whether the black and white negatives are camera
originals taken on the night of the autopsy?
A: They just look like it. I don't know.
Q: Can you explain what the orientation of 4] the body was, in relationship to the table, in this g particular view?

A: He was up, sitting up.
IT Q: This is - these are photographs with the 8) President sitting up?

A: He was holding him up. Yes, he was
holding him up. See, he's holding him up there.
Q: So, in view number 4 that we are looking
at here, the President's body is being propped up,
so that his torso is approximating a 90 degree -
A: Right.
Q: - or coming close to a 90 degree angle
from the table?
A: Correct.
Q: Mr. Stringer, can you identify the notches
that are on the color photographs? Do you see the two notches there?

A: Yes.
Q: Where are the notches on the film when the
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(1) film is in the camera; whether top right, top leff, bottom left, bottom right?
A: That would go back many years ago. I
think it's on the bottom right. I'm not sure.
Q: If it is on the bottom right, would that
mean that when the color - or when the final is
printed, that the notches would be on the top
right, to show the same view?
A: Well, this is not printed. This is the original that was taken.
Q: Okay. When "developed", I should have
『said, rather than "printed".
[13] A: Yeah.
[14] $Q$ : So, if you were to now put these films,
[15 that are now in front of you, in the same angle
[10] that they were at the time you took the photograph,
[117 how would it appear? Would the photograph have
[18] been vertical in the camera, or would it have been
IIT in a landscape view?
[RO] A: You have to have the emulsion out. So, (21) this is -
(2] Q: Let's go back one step. What I would call
[i] a portrait size, which would be with the length of
[7] it going vertically -
(3) A: Four-by-five.

4] Q: - versus a landscape, where the longer
bs portion would be the base.
A: I understand.
$\pi$ Q: Was - Could you take either a land -
${ }^{81}$ Using those terms -And if you have better terms,
of then, I would take those.
(10) But using the terms "landscape" and
[11] "portrait", did the four-by-five camera that you
(12) used do both handscape and porrrair?
[13] A: Yes, you could turn the back.
(14] $Q$ : Okay.
(115 A: Either up or down, or horizontal.
116 Q: Okay. And are you able to tell what the
(17) position of the body was by looking at the notches
[18] and considering the portrait versus landscape
[ig format?
FDI A: No. No, because that would be the same ${ }^{211}$ place, because you'd be shooting on the emulsion.
Wh Would you turn this this way a minute?
(1) Q: One of the questions for you is whether [2] the body could be lying on his left shoulder, (3) rather than -
[4] A: This is what I'm trying to see. Turn this one, too.
(冋) Q: Again, just to put the - And I know this
$\pi$ is what you were thinking about right now, but to
${ }^{\text {b] }}$ put the question a different way: Is it possible,
on based upon the view that you can see here and by
[10] the notches in the shoulder - in the -
[11] A: The body was on its side.
${ }^{[12]} \mathrm{Q}$ : The body was on its - lying on its left
${ }_{[13]}$ shoulder, rather than being propped up in something
[14] like a 95 degree angle? Based upon your
[15) re-examination -
[19 A: Well, I don't know, because here's your
[17] table here. And I don't know whether this is the
${ }^{[18]}$ buttocks down here or not. In other words, the
$[19$ body does not extend, which it should.
(20) See what I mean?
(R1) Q: Mm-hmm.
(2) A: Here now, this was more of a closeup. You
[1] don't have it all the way like it.
[z] Q: When you say a "closeup", you're referring 3) to the -
(4) A: Well, not as a closeup, but it shows more detail than here where you can see. Where here, g in's - But here, it looks like this is the table here. I don't know.

Q: Would it be fair to say that you're uncertain as to whether the body is being propped ioj up on the left shoulder versus whether the whole torso is being placed erect?

A: Well, now, this looks like his arm coming out here - the left arm.

Q: You're referring to number 38 ?
(15) A: Yeah, the color. That sort of looks like ${ }^{16]}$ his left arm coming out under there, but you don't see it in here.

Q: When you say "his left arm", you're g] referring to the left arm of the doctor? A: No, of the President. Of the patient. I don't know.

Q: Would it look to you as though the person
behind the - that's partly holding up the body on photograph 38 is standing erect?

A: Yes.
Q: And if the President were being propped up at a 90 degree angle, the person would be on the side. Would that be correct?

A: Let me turn this here.
Q: Because if the President is being propped up, it wouldn't make sense to have someone in the background at that particular angle.

A: No.That's correct.
Q: So, then, by your re-evaluation, you would think it would be more likely that the President is being propped on his left shoulder?

A: Yeah, and because his arm couldn't come out this far to show - his left arm. This is what I'd thought about, too. Over here, you have three hands. And here, you only have two.

Q: When you say there are three hands, you're referring to the black and white negatives?

A: Yes, the black and white negatives.
Q: And the three hands that are on the

## President's back?

A: Mm-hmm. And here, you only have two.
Now, you have this arm over here - wherever it is - here, in both of these.

Q: In the color photos?
A: Yeah.
Q: Do you see the marioing that is near the
ruler - just to the right of the ruler? There's a
larger one towards -
A: Yes.
Q: - the top of the ruler, and a smaller one
below. Do you have any recollection now as to what those markings were?

A: Well, I think they were pointing out a bullet entrance.

Q: Did you take any closeups of the bullet
entrances, closer than the photographs that you're looking at here?

A: I don't think so. I don't know. I don't think 50 .

Q: Would it have been standard practice in 1963 to have taken a closeup of the bullet entrance
[1] that you've identified on exhibits 38 and 39?
A: It would, again, depend upon the doctor (*) and what they wanted to show.

Q: From your knowledge of anatomy, would having a closeup of the entrance wound help
determine something like angle of entrance of a
bullet - or could it help determine the angle of an entrance of a buller?

A: It would show the tearing and the size, 10] yes. It would show the size of the hole and the 1) tearing of the skin or the tissue underneath.
[12] Q: And that would be helpful for determining [13] the angle of entrance of a bullet?
(14] A: Yes.
[15] Q: Did anyone in the autopsy room suggest
16] that you should not take a closeup of the bullet 7 entrance wound?
[18] A: No.
(19] Q: Mr. Stringer, are you able to identify the [20] portion of the top of the two color photographs (21) that looks something as if it is at a -almost a [22] straight line?


II right there.
Q: The direction that my question is going is whether that was a surgically made incision, or (4) whether that was -

A: I would say no.
Q: That was part of the disruption -
A: Yes.
Q: - of the scalp as it came in?
A: Mm-hmm.
Q: Are you able to determine from these
iv photographs whether they were taken at the
[12] beginning, middle, or towards the end of the
(13) autopsy?
[14] A: I'd say it was probably - well, it was
${ }_{115}$ just after the start of the autopsy. I don't know
[16] how long it was into it, but it was not after they
[17] got into the body.
[18] Q: Okay. So, this was prior to the $Y$
(19) incision?
[20] A: Yes.
[21] Q: And can you tell from these photographs
22. whether the brain is still in the cranium?

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    A: I think it is, yes.
    Q: Are you able, yourself, to identify the
    location that the doctors made of the entrance
wound in the skull of the President?
    A: On this photograph?
    Q: On photographs 38 and 39?
    A: No.No.
    Q: Was any attempt made to photograph what
    the doctors believed was the entrance wound on the
    skull of the President?
    A: I think on that closeup one, there was -
    where they had it on the screen up there, where
    they were talking to Riebe.
        Q: Okay.That was -
        A: That showed the back.
        Q: That this photograph that was on the
    screen?
        A: No.No.No, his -
        Q: I apologize. It's the next one.
        MR. GUNN: All right. If we could go to
    the next view, this will be the fifth view,
    photographs numbers }13\mathrm{ and 14 in black and white,
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    and 40 and 41 in color
        Off the record.
    [Discussion off the record.]
    BY MR. GUNN:
        Q: Mr. Stringer, you're now looking at what
    has been described as the fifth view, as the "Right
    Anterior View of Head and Upper Torso, Including
    Tracheotomy Wound"; black and white negative,
    numbers 13 and 14, positive transparency numbers 40
    and 41.
        Are you able to determine whether the
        color transparencies are camera originals that you
        took -
    A: I think so.
    Q: - during the night of the autopsy?
    A: I think so.
    Q: Does anything appear to you to be
    different in any way in the photographs versus how
you observed it on the night of the autopsy?
A: No.
Q: Are you familiar with the autopsy room at
the Berhesda Hospital?
point during the autopsy?
A: Yes.
Q: Were they open at all points during the
autopsy?
A: Well, they kept trying to close them, and
they'd open again.
Q: Are you able to determine on the photos
that you're looking at now whether they were taken
before any autopsy procedures began?
A: Yes.
Q: And what is the result of that?
A: What do you mean?
A: I think so.
Q: Does the floor that you see in the color
photographs appear to be the way the floor -
A: Tiled, yes.
Q: Tile? Do you see any discrepancy between
what you were recall this tile looking like versus
the photographs?
A: No.
(1) Q: Were they raken before?
(x) A: Yes. They were taken before anything was (3) done. There's no incisions. There's no nothing.
(4] Q: Do you see the wound in the anterior neck (5) on the photographs?

A: Yeah.
Q: Does the size of the wound appear to be
(8) the size that appeared to you on the night of the is autopsy?
[10] A: Well, there's blood around it, yes.
[11] Q: Does it look larger, smaller, same size as
[12] you observed on the night of the autopsy when the
i3) body was first brought in?
[14] A: It looks about the same, I think.
[15) Q: Have you seen other tracheotomy incisions?
(119 A: Yes.
(17) Q: Would you say that this tracheotomy
[18] incision is larger, smaller, about the same size as
119 the average tracheotomy incision?
[zo] A: It looked like - it looks like it was
[2i) done in a hurry, so it's probably a little larger.
Q: Is it a littie larger, substantially
Page 188
i1) and 40 and 41 in color. Off the record.
3] [Discussion off the record.]
BY MR. GUNN:
Q: Mr. Stringer, you're now looking at what
has been described as the fifth view, as the "Right
Anterior View of Head and Upper Torso, Including
numbers 13 and 14, positive transparency numbers 40 and 41.

Are you able to determine whether the
${ }^{[12]}$ color transparencies are camera originals that you [13) took -

A: I think so.
A: - during the night of the autopsy?
A. I think so.

Q: Does anything appear to you to be diferent in any way in the photographs versus how

A: No.
Q: Are you familiar with the autopsy room at the Berhesda Hospital?

A: I think so.
Q: Does the floor that you see in the color
hotographs appear to be the way the floor -
Tled, yes
hat you were recall this tile looking like versus photographs?
A: No.
${ }^{[12]}$ A: Yes.
[13] Q: Were they open at all points during the
14]
$\left.{ }^{181}\right]$ that you're looking at now whether they were taken
[20 A: Yes.
[21] Q: And what is the result of that?
2a A: What do you mean?
larger? How would you characterize it?
A: Maybe a little larger. It was probably
${ }^{31}$ done by a doctor. Off the record.
[4] Q: At any time during the autopsy, did any of
5 the doctors attempt to determine whether there were
${ }^{6}$ 6] any bullet fragments in the anterior neck wound?
A: Yes.
Q: What did they do?
A: Well, they checked on the X-rays. Did it by feel, or vision.
[11] Q: When you say "by feel", what do you mean?
(12) A: By feeling, to see if there was anything
[13] sharp or -
[14] $Q$ : So, the doctor's fingers then would have
[15] been put into the tracheotomy wound, to attempt to
[19] determine whether any bullet fragments -
A: And I think there was a probe put in
[18] there, too.
${ }_{19} \quad$ : And the probe was put in from the front
(20) towards the back?
[21) A: Yes.
[2] $\mathrm{a}:$ And what was the direction of the probe,
(1) if you recall?
[(2) A: It went straight in. I don't know. I
(B) don't know. All - I saw it in. I don't know
[4] whether it went up, down - you know, sideways, or
[5] what.
[6] Q: Was the body propped up, so the torso was
[7] in a vertical position when the probe was put in
[8] the neck?
(9] A: I think it was, at times. I think so.
(10) Q: Do you recall now -
[11] And I know l've asked you this question
(12] before, but just if anything has helped prompt your
[13] recollection is the reason I'm asking it again.
[14] - whether you took any photographs with
[15] the probe in the body?
(16] A: I don't think so.
[17 MR. GUNN: All right. Next view.
[18] The next view is the sixth view, which is
[19] "Wound of Entrance in Right Posterior Occipital
[20] Region"; black and white numbers 15 and 16, colors
[21] numbers 42 and 43 .
(i22) Off the record.

| Page 193 | Page 19 |
| :---: | :---: |
| 11 [Discussion off the record.] | $[4]$ judgment of whether you can tell whether there has |
| [2] THE WITNESS:All the other pictures show | M been any alteration of the image? |
| (3) it printed this way - that I've seen. | (3) A: No, I think it's just from the lighting |
| $[1]$ BYMR. GUNN: | (4) and the reflecrion. |
| (5) Q: Referring to a vertical - | [5] Q: By looking closely at both the matting of |
| (6) A: Yeah. | ${ }^{[6]}$ the hair and hair strands, does it appear to you |
| (7) Q: So, these in view number 6 are the first | $\square$ that there may be any kind of alteration of the |
| ${ }^{[8]}$ - my term - landscape; is that correct? | ${ }_{[8]}$ photograph? |
| (8) A: Mm-hmm. | [9] A: I don't think so. |
| [10] Q: Are you able to determine by looking at | [10] Q: Yet, would you say that in the place where |
| ${ }_{[11}$ these whether the two color transparencies are | [11] you believe the doctors identified the bullet |
| (12] Camera originals that you took on the night of the | (12] entrance wound, you can identify no entrance wound |
| [13] autopsy? | (13) there? |
| [14] A: I think so, yeah. And here again, it has | (14] A: What did you say now? |
| ${ }_{115}$ a ruler in it, but no number. | (15) Q: Let me withdraw the question and ask the |
| [15] Q: So, thus far, you haven't seen any | (19) question again. |
| [17] photographs that have the - | [in Would it be fair to say that you are |
| [18] A: The medical school thing on the top. | [18] unable to identify, from these photographs in front |
| [19] There's no hole in the back of the head | $[19$ of you now, the entrance wound in the head? |
| [20] there; is there? | [20) A: But having been - Yes, from the |
| [21] Q: That's going to be my next question for [2] you. Are you able to identify the hole that the | [21) photographs. But having been there, and heard it, (2) and seen it - |
| Page 194 | Page 19 |
| [1] doctors identified on the night of the autopsy as | [1] Q: Are you surprised in any way that the |
| [ 2 ] being the entrance wound in the skull? | [2] entrance wound is not visible in these photographs? |
| (3) A: I think this was a piece of bone, but it | [3] A: No. It could be down there, where that |
| [4] was down near there - right about in there. | $\mu_{1}$ little piece of bone - or whatever it is there. |
| [5] Q: You're referring to what appears to be a | 15.0 : You're referring to that piece of what, |
| ${ }^{6}$ p piece of matter or something - | ${ }^{[6]}$ again, looks like matter near the hairline? |
| $\square \mathrm{A}$ : Yes. | In A: Yeah. And here again, it shows where the |
| [8] Q: - that is near the hairline? | ${ }^{[8]}$ hole - the scalp was intact then. |
| (9) A: Mm-hmm. But it was near there. | (9) Q: And the intact scalp is what you recall |
| [10] Q: And you're certain that that's where the | [10] from the night of the autopsy; is that correct? |
| [11] doctors identified the entrance wound as being; is | (11) A: Yes, there was - But there was damage |
| [12] that correct? | [12] under it from the brain - from the skull being |
| [13] A: Yeah. Yeah, I would think so.That's | [13] fractured and things like that. |
| ${ }^{14]}$ what I remember. | [14] Q: Is this the image that you remember being |
| [15] Q: I'd like to point out the spot that | [19 shown to Mr. Riebe in the videotape, where he |
| 110 appears somewhat red that is near the end of the | $119]$ identified where he believed there was missing |
| $[17]$ ruler, and ask you whether that was an entrance | (17) skull? |
| ${ }^{[18]}$ wound, or whether the doctors during the night of | [18] A: Yes. |
| [19] the autopsy idencified that as an entrance wound? | 119 Q: But to the best of your recollection, |
| [20] A: I don't think so, no. | r20) there was no missing skull in that location? |
| [21] Q: Do you know what that red spot is that | [R1] A: It doesn't show there. It could have been |
| [2] appears to be, in layman's terms, near the cowlick? | pramething that cracked out from under there, once |
| Page 195 | Page 19 |
| [1] A: It looks like blood. I would say it was. | (1) they peeled it back. |
| [2] There was blood all over the place. But I don't | (2) Q: Could you describe for me what your |
| [3] think it was anything out of the ordinary. I don't | (3) understanding is of what appears, to me, to be |
| $4]$ think there was a hole there for the bullet wound. | [4] something like a flap? |
| [5] You would have seen the hole. | [f] On the way that we are looking at the |
| ${ }^{6}$ (6) Q: Well, can you see the hole in any of the | ${ }^{[6]}$ photograph now, with the head on the side, it is to |
| $\pi$ photographs that you're looking at? | [ $\pi$ the left of the ear. If the body were vertical, it |
| ${ }^{[8]}$ A: I haven't so far, no. But it was down, | ${ }^{\text {[8] }}$ would be to the - |
| (s) right about in here. | [9] A: This flap came down like that. The flap |
| [10] Q: Do you recall taking any photograph that | [10] came down like that. It was attached here. |
| [11] would show the entrance wound from an angle or a | [11] Q: You're showing, roughly, your right |
| [12] view better than the ones that you now have before | [12] temple? |
| ${ }_{[13]}$ you, view number 6? | [13] A: Yeah. And it came down. And under there, |
| (14) A: I don't remember. | [14] there wasn't any bone and part of the brain was |
| [15] Q: In an autopsy, wouldn't it be important to | $[15]$ gone. Right about in this area here. |
| ${ }_{[46]}$ take closeup photographs of the entrance wound of a | [16] Q: You're showing the parietal area above |
| [17 bullet in the brain? | [is your right ear? |
| [18] A: Yes. To be identified, yes. | [18) A: Right. |
| [19] Q: Mr. Stringer, could you pay particularly | [19] Q: Do you have any recollection now as to |
| [20] close attention to the occipital area of the skull, | [20] what portion of the scalp, viewing the head from |
| [21] which - you can't see the skull, but just the | [21] behind, was lacerated at the time the autopsy |
| [22) scalp - and look very closely and make your best | [(2) began? |

[^0][1] Of course, it was shot at a different time, it (2) looks like. I mean -
(3) MR. GUNN: Steve, could we see one of the (4] positive prints from either 15 or 16 , black and [5] white.
[6] THE WITNESS: And I can't see the thing on it - the wording.

BY MR. GUNN:
Q: So, in other words, you think that there is a ruler in the black and white negatives?

A: Yes. But you can see where the hair has
been pulled out. It's a little - See there,
where the hair is out over the ruler?
A: Mm-hmm.
Q: So, it can't be a duplicate.
Q: When you say "duplicate", it could not be
a duplicate from the color -
A: A copy, yes.
Q: - transparencies?
A: Yes.
Q: If we could go back to the location of the
entrance wound, where would you place it in
relationship to that spot down near the hairline?
A: It was about right in that spot there.
Right in there.
Q: So, are you able to determine whether with any greater precision, where it was in relationship to that spot? That is, above, below, to the right, to the left?

A: I'd say maybe a little to the left.
Q: A little to the left. And that is if
ol President Kennedy were standing erect? So, it 1] would be to his left, closer to the midline?
[12] A: Right.
[13] Q: Okay. Now you're looking at a positive 144 eight-by-ten blowup of either -
115) A: Black and white.
[19] Q: - 17 or 18, black and white. And with [17] this blowup, do you note - or can you ascertain [18] any difference in hair color or fluid on the hair
[19] between the lower portion of the scalp and the
[20) upper portion of the scalp?
[21) A: That's where they're trying to say it's
[23) been retouched.
[1] Q: Do you notice any difference yourself in the testure of the hair in the upper porion of the scalp versus the lower portion of the scalp?

A: Yeah, there is a little difference.
Q: How do you account for that difference?
A: It's a photograph. It's - Now, this
looks matred, and this looks like it's dried out.
MR. GUNN: First, let me make a
correction. I think I said 17 or 18 . And I should have said 15 and 16 a moment ago.

BY MR. GUNN:
Q: Now, the portion that you're referring to, the part that's lower - lower towards the scalp appears to be dried out, where the portion a little (15) bit higher appears to be wet.
(16) A: To be matted.
(17 Q: Appears to be matted.
(118 A: Yeah.
(19) Q: Does it seem though the hair that is
20) farther away from the hairline is longer than the [R1] hair that's closer to the hairline?
[2] A: No. Just look at it this way. The hair
${ }^{[11}$ is going down.
[2] Q: Is there anything about the hair that is
[3] closer towards the hairline - that is, from the
[4] hairline to what looks to be an inch, maybe two
$\square$ inches above the hairline - to be any different
[6] kind of texture, other than what you've said before $\pi$ with the hair that's above the -
${ }^{[8]}$ A: No. Now, you see here. This in here (T) looks like a hole to me.
(10] Q: You're referring to that little piece of 11) matter that was near the hairline?
[12] A: It actually looks like a little piece of (13) bone.
[14] MR. GUNN: Steve, could we see the other 15 one? This is number 14. Excuse me, this is number
6 15. Could we see number 16, please?
[177 THE WITNESS: Now, this is what they're
[18] calling a matt. That it's been retouched; right? BY MR. GUNN:
(20) Q: You're talking about the inch or inch and
[21] a half above the hairline towards the top of the [2] skull?
[1] A: Yes.
[2] Q: Does that make sense to you in any way, or (3) does that seem to be inaccurate?
(4) A: I think if it were - if it's a
[5] retouching, it's an awful job. But I don't think
${ }^{6}$ ( $)$ it has been retouched.
Q: When you say -
${ }^{(8)}$ A: Let me hold it this way.
[9] Q: When you say "an awful job", do you mean
(10) an awfully good job or -
[11] A: Awfully bad job.
i11 $\quad$ Q: Awfully bad job, if it's a retouching.
[13] A: But it looks to me like this is his hair
[14] coming down in there.And the light is flashing
[15 off of here. It's not flashing off of here. It's
[19] coming right back to the camera from here, because
(17) this is at an angle.
[18] Q: So, the reason that it appears that the
[19] hair farther from the hairline is wet or moist is
[20] because of the angle of the view -
[21] A: Yeah.
(23) Q: - is that correct?
[1] A: Yeah, because your lights are flashing [K] right back here. And this is like in the shadows. You can see the hair on his arm up there. It's the same sor of a pattern.

Q: Is the quality of the focus in any portion of either the President's head or the hands of the doctor that are encased in rubber or some kind of ${ }^{\text {8] }}$ plastic glove - does the quality of focus appear 91 to be different anywhere?

A: Well, back in here. But from here to ii) here, it seems to be sharp.
[11] Q: When you say "back here", you're referring ${ }_{[13]}$ to the President's neck, not the -
[14] A: Well, the ear.
[15) Q: The ear and the neck, but not the hair?
${ }_{11} 1$ A: No. Well, along here on the neck. This. one. No, I-

Q: Having examined the positive eight-by-ten, ต could you now go back and look at the black and
on white negatives, and see whether that helps you at 1 all identify any possibility of retouching or 2) matting in the photographs?

Skull, Followig Reflection
of Scalp", views number - or photos number 17 and 18 for the black and white, and numbers 44 and 45 for the color.
[Discussion off the record.]
[11] THE WITNESS:Your brain is out.
BY MR. GUNN:
Q: When you say the brain is out, I assume
you're referring to President Kennedy's -
A: Yes.
${ }^{[16]}$ Q: - brain being removed from the cranium?
int A: Yes.
${ }^{18]}$ Q: Are you able to orient these photographs
[19] with relationship to the notches and whether these [20] are in portrait or landscape?
[21] A: Well, not by the notches, but by - tell at more by anatomical. I think this is the back of

Page 207
II the head, and this is the side.And this is his (x) cheek, yeah. See?

Q: Okay. So, you're referring to -
A: This is his shoulder.
Q: Just so we can figure this out, there's a lock of hair that's curled. And that is now in the 7 position at the bottom right-hand corner A: Yes.
Q: - from the way that you're looking at it,
with what appear to be fingers - two fingers, probably a thumb and an index finger, in the bottom left-hand corner.

A: With the ruler.
Q: Okay. Now, with that as the orientation, when you refer to the cheek, where is the cheek located?

A: Right up here. This is the cheek here.
Q: Okay. So, the cheek is in the top right-hand corner.

A: And here's your shoulder here, I think.
Q: Okay. And can you identify what that if that's the shoulder, what that is on the

Pege 205
(1) shoulder?

A: It looks like a glob of blood.
a: Okay.
A: See, here. This is down over the eye here.

Q: So, you're saying a flap -
A: A flap.
Q: - a flap of scalp that looks as though it
would be down over the face or over the eyes.
A: Now, this is - the bone is out of there.
i1) And this flap is down on this side. And they've
(12) pulled it, also, down in the - over the back -
(13) side in the back - and the front.
[14] Q: So, from the way that you're describing i5 this that we're talking about parietal - the 119 parictal area above the right ear? Would that be [17 correct?
[18] A: Correct.
(19) Q: So, we're looking at the front of - or (20) the top right -
[21] A: Top of the head.
122
Q: Top of the head. We're not looking at the
(1) skull from behind?

A: No, you're right in on it - straight in
(3) on it. In fact, I think this is where it was cut
$[4]$ - the brain. It comes up through the neck.
[5) Q: Do you see the things that look like
[6] something like ridges that appear towards the
(7) center of the photograph? Can you identify what
[B] those are?
A: I think they're pieces of bone.
[10] Q: In the 1966 inventory, this is referred to
${ }^{111}$ as the "Posterior Skull" - this photograph showing
$[12]$ the posterior skull. Based upon your own
[13] examination right now, is that a correct
[14] description?
[15] A: I'd say it is the top and the posterior.
[16] In other words, this is the top of the skull here.
[17 This is the top here. And this is the posterior.
[18] It's looking down into it, I'd say.
(19) $\mathbf{Q}$ : Now, this is being described as the
[RO] "Missile Wound of Entrance". Would it be accurate
[21] to say that the missile wound of entrance is in the (2) top of the skull?

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would be over here.
Q: We can go back - also looking at number
17 and number 18, which refer to the "Missile Wound
of Entrance in Posterior Skull".
A: Mm-hmm.
Q: Now, as you're standing here today in
1996, is there anything that you can determine as
being inaccurate in description number 17 as a
"Missile Wound of Entrance in Posterior Skull,
Following Reflection of Scalp"?
A: Well, it's in the posterior, but - But, anatomically, I would say this is the top of his head here. And this is the back of his head.

Q: When you say the back of the head, you're referring to the portion below the photograph as we have oriented it previously -

A: Yes.
Q: - and not visible on the photograph? A: Yes.
Q: So, it really is the top of the head, rather than the posterior that is shown?

A: Well, I would think it was. I mean, they
were the doctors. I mean, they identified it.
Q: Well, that is your signature on there.
A: Yeah, but I did not identify it.
Q: Who is the one who identified it?
A: I was there to identify the photographs
had been taken. They sat down and went over the
photographs, Dr. Humes and Dr. Boswell. And Ebersole did the X-rays.

Q: Was it your understanding at the time that
they identified this that it was their
understanding that this photograph depicted the
entrance wound?
A: I don't remember. I don't remember. But if it did, I don't think it's right.

Q: So, in other words, your understanding
6 right now would be this photograph - this view
7 that we're looking at, numbers $17,18,44$, and 45,
[18] do not depict the entrance wound in President
[19] Kennedy's skull; is that correct?
[20] A: No, it's - There's a wound there. But
[21] now whether they're saying this was it down here,
[22] where his finger is - But I don't know why the
Page 213
[1]
[2]
3) entrance wound, the ruler is obstructing the

4] entrance wound; is that correct?
A: I would say.
Q: Now, the photographs that you've looked at
in so far are all of the photographs that we have at
The Archives that are purported camera originals
of taken during the night of the autopsy.
Could you now think back - and we have

1) been over this to some extent before - of any
[12] images that you remember having taken that are not
[13] present here?
[14] A: In the body cavity.
(15) Q: The body cavity. Do you remember any
[16] photographs, other than the ones that you're
[17] looking at, that should have depicted the entrance
[18] wound in the skull, either from inside the cranium,
[19] outside the cranium, with scalp reflected, or scalp
tzo not reflected?
2) A: Are there some color prints of this?
3) Q: Yes. You're pointing to numbers 44 and
45. 

A: Was this done when we went down to Archives? I signed it, but I never got a copy of it. I've never seen it before - only when I signed it, I guess.

Q: At the time that you signed it, did you
have an opporrunity to read through the entire document?

A: I guess, I did.
Q: Do you remember whether you had an
(11] Opportunity to question the accuracy of anything in [12] the document?
(13) A: We talked there being missing photographs.
[14] I don't know whether this says anything about that (15) in here, or not.
(16) Q: Could you look at the last sentence of the (in) document, just before the signatures?
[18] A: That, to me, is wrong.
[19] Q: So, the statement that says that - where
(20) it says that, "We have no reason to believe that
[21] any other photographs or X-rays were made during
(2) the autopsy" - is that the portion that you think

## [1] is incorrect?

[2]
A: Photographs.
Q: Photographs. That there were otherphotographs taken?
(b) A: Yes.(b) Q: Another one that you had mentionedin previously in your deposition was a full-view of[B] the body from above.
(9) A: Yes
[10] Q: And you don't see that photograph -
[11] A: No, I haven't seen that at all.
[12] Q: Would it be fair to say, then, that in the[14] signed by you, a document dated November 22nd
[19] that that inventory was incorrect? There were more
${ }^{11} 9$ photographs than were recorded on that inventory?
[i7] A: We went over what they had there, yes.[19] 1966, that that was inaccurate, as well; is that

(20) correct?
[R1] A: Yes. Well, that was from the '66 one?
[2] O: Yeah.
[ [2] were some taken up by the top of the lung area,
(3) according to what I've been reading.
(4) $Q$ : Can you explain to me any reason why Drs.
(5) Humes, Boswell, and yourself would have signed this
[6] statement in 1966 , saying that it's a complete
$\square$ inventory, if you had reason to believe it was not
[8] a complete inventory?
A: No.
Q: Did anyone tell you to sign it?
A: I don't know. I know we did talk about
[12] all of the pictures that were exposed were not
[13) there, because I brought up a thing about Captain
[14] Stover and his receipt of that.
[15] MR. GUNN: Okay. Could we go to the
[1ஏ] eighth view, which is the basilar view of the
[17] brain? It's going back to the 1966 inventory;
[18] black and white negatives numbers 19,21 , and 22 ,
[19] and color numbers $46,47,48$, and 49.
[20] THE WITNESS: You did have one. There's
[21] another ruler, but that gives it to Fisher
[21] another ruler
[22] instruments.

H］
［3）
（1）MR．GUNN：Off the record．
［7］［Discussion off the record．］
（F）BY MR．GUNN：
is earlier in your testimony，you said that you had
b）not recalled that there were any basilar
$\triangle$ photographs of the brain of President Kennedy．
Can you identify whether the photographs
1 that are in front of you now are basilar or ［10］superior views of a brain？
［11］A：They＇re basilar．
［12］Q：If I recall correctly，earlier in your ${ }^{13}{ }^{13}$ testimony，you said that there were identification
${ }^{14]}$ cards that were used for identification of the
${ }^{(15)}$ brain when photographs were taken．Was that ［19］correct？
［17］A：Well，there＇s a ruler there，but there＇s ${ }^{18}$ ］$n 0$ identification on there．
［19］Q：Based upon these being basilar views of a
［zo，brain and based upon there being no identification ［21］cards，are you able to identify with certainty
［28］whether these photographs before you now are
photographs of the brain of President Kennedy？
．
identification．All I know is，I gave everything
［5）
［ 6
円
［8］
（1）

$$
[10]
$$

$$
[11]
$$

(20) than you recall at the time that you conducted this
211 supplementary autopsy?
［1］Q：The consistency looks to you，roughly，
［2］consistent with－
［3］A：A brain that has been fixed，yes．
［4］Q：Can you rell anything from the color of
［5］the brain in the photographs of how long it has
Q：The consistency looks to you，roughly，
consistent with－
A：A brain that has been fixed，yes．
Q：Can you rell anything from the color of
the brain in the photographs of how long it has
Q：The consistency looks to you，roughly，
consistent with－
A：A brain that has been fixed，yes．
Q：Can you rell anything from the color of
the brain in the photographs of how long it has been fixed？

A：No，I couldn＇t．
Q：Can you tell anything from the consistency
as it appears in the photograph about how long the
brain has been fixed from the－
A：No，I would have no idea．
Q：Okay．When you took the black and white
phorographs of the brain of President Kennedy，did
you use a press pack？
A：No．
Q：Can you identify from the negatives in front of you whether those photographs are from a press pack？And I＇m referring to numbers 19，21， and 22.

A：I think they are．Yes．
Q：Would it be fair to say，then，that by
your recollection，that the black and white

11 negatives in front of you now were not maken by you
（2）during the supplementary autopsy of President
（3）Kennedy？
（4）A：Correct．This is Ansco．
（5）Q：When you say＂This is Ansco＂，what do you （6）mean？
（7）A：This is Ansco film．
［8］Q：What is Ansco film？
（9）A：Well，it＇s a super high pan．And I think
［10 it＇s from a film pack．
（11］THE WITNESS：Have you got one of those （12］other negatives I can see，from the－
（13）MR．GUNN：Seventeen or 18．Black and 4］white negatives．
［15）THE WITNESS：Sce，the difference in （16）them－
［17］BY MR．GUNN：
［18］Q：Just so I can identify this for the
119 record，you now have in your hands a negative．
［z0）A：A negative．
Q：Number 18.
A：It is identified with the film code on it．
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（22）
（1）Q：With the notches up on the corner？
（2）A：With the notches．On this，it has no
［3］notches．
［4］Q：When you say＂this＂，you＇re now referring ［ 5 ］to the black and white negative－
（冋）A：Yes．Yes，to the black and white
（7）negative，which is from a film pack．
［8］Q：Mr．Stringer，if I recall correctly，
［9］during the course of the deposition you identified
［10］three different factors relating to photography of
［11］the brain that would suggest that you would have
［12］had an identification number in it；you would not
［13］have used a film pack；and you did not rake a
［14］basilar view of the brain．Is that correct？
［15）A：I think so，yeah．That＇s what－Whether
［19］I took that，I don＇t know．But，see，this is from
IIT］a film pack，because they are numbered．This is
is9 film number two，film number one，and three．And
［19］that＇s from a film pack．
［20］Q：Okay．
［21］A：Because when it comes out of a holder，it
［22］is identified by the notch，because you have to
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| ${ }^{11}$ load it in the holder with a notch． | Page 22 |
| :---: | :---: |
| ［2］Q：Okay．So，the first three black and white |  |
| ［3］negatives would，presumably，have been taken |  |
| $\mu^{\mu}$ sequentially by a black and white film pack；is |  |
| $f(\mathrm{f}$ that correct？ |  |
| $\left.{ }^{6}\right]$ A：Right．That＇s the way it was done． |  |
| 円）Q：Okay． |  |
| ${ }^{[8]}$ MR．GUNN：Could we now go to the second |  |
| （f）view of the brain？So，this will be the ninth view |  |
| $(10)$－the superior of view of the brain；black and |  |
| ［ti］white negative numbers $20,23,24,25$ ，and color |  |
| （12）numbers 50，51，and 52. |  |
| ［13］［Discussion off the record．］ |  |
| ［14］BY MR．GUNN： |  |
| ［15］Q：Mr．Stringer，what did you notice about |  |
| ［16］the color positive transparencies when they were |  |
| ［17 just brought out from their folders？ |  |
| ［18）A：Well，there＇s some spots on them．There＇s |  |
| （19）some white spots in the black portion． |  |
| ［20］Q：That＇s in the margin？ |  |
| ［21）A：In the margin．And some white spots，but |  |
| ［2］that＇s in the actual photograph－the white spots． |  |


|  |  | Page 223 |
| :---: | :---: | :---: |
| (11) | Q: In the image itself? |  |
| [ 2 | A: In the image itself. |  |
| [3] | Q: Do you know what those dots are - or |  |
| [4] | perforations, whatever they - not perforations in |  |
|  | the film, but what appear to be perforations - |  |
| [6] | A: I don't know what it is. It's - but the |  |
|  | same pattern in everything. It could be - But |  |
| (8) they're not on the black and white. |  |  |
| [19] | Q: Have you ever noticed that before in any |  |
| [10] photographs that you have taken personally? |  |  |
| [11] | A: I've never looked so closely before. |  |
| [12] | Q: On the color photograph showing the |  |
| (13) superior view of the brain, do you recognize any |  |  |
| [44] identification tags or markings? |  |  |
| 151 | A: Now, this film is also different than the |  |
| ${ }^{[16]}$ Other. You see the code in here? On all the other |  |  |
| [17 photographs, it's Ektachrome. |  |  |
| [18] Q: Okay.And these are not Eltachrome |  |  |
| [ig notches, or you're not certain? It's just that |  |  |
| [20] they're different. |  |  |
| [21] A: I'm not certain, but they're different. |  |  |
|  | It's - I think it's a different type of film. It |  |

could be Ansco film, like this.
a: Did you ever use Anco fro yourself in
conducting medical photography?
A: Not very often.
Q: Did you use Ansco film in the - taking the autopsy -

A: Not as far as I know.
Q: - photographs of President Kennedy?
A: Not as far as I know.
Q: Is there any question in your mind whether
you were the photographer of these images that are before you right now?

A: Yes, if it's Ansco film, and if it's a
film pack. I have no - I have no recollection of using a film pack.

Q: Do you see any identification markers or identification numbers on the photographs?

A: No. The only thing is, there's a Fisher instrument ruler, I think. Fisher Scientific. I don't know whether there was one in one of the medical photographs or not. There was a ruler, but I don't know whether it was a Fisher or not. (2) (4) S

[^1]Page 225
(14] A: Yes.
[15] Q: In what way would that be consistent with a shot from above and behind?

A: Well, he was bent over sort of. It went right through here, and then out.

Q: Asswming, hypothetically, that he is not
bent over, but was reasonably erect, would the
[21] trajectory that you have just described be
consistent with a shot from above and behind?


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[^0]:    il A: The scalp being lacerated?
    [2] Q: Lacerated. Were there any tears, cuts in (3) the scalp on the back?
    (4) A: What you have here? No, there wasn't any $f$ in back.
    (6) Q: No tears at all?
    $\pi$ A: No tears at all.
    ${ }^{[8]}$ Q: Are you able to determine from these (I) photographs whether the brain has been removed?

    A: No, the brain hasn't been removed.
    [11] Q: So, these photographs also would have been [12] raken right at the beginning of the autopsy?
    [13] A: Yes.
    [14] Q: And do you have any recollection as to
    [15 whether the hair was cleaned, cut, or wiped off in [19 any way -
    [17 A: I don't think it was ever cleaned, or cut, [18] or wiped off.
    [1由] Q: Okay.
    [20] A: Now, incidentally, in the black and white, Rij there is no ruler. It could be down there. But 2ㅢ seeing as some of the hair has been pulled down -

[^1]:    Q: You've now been shown all of the images of I (3)

    A: No. No, I don't.
    ${ }^{[6]}$ Q: Are there any other photographs that you on remember taking yourself during the supplementary ${ }^{\text {[8] }}$ autopsy that you haven't seen roday?

    A: I had thought we had done some sections, 1 An I could be mistaken. But this could be identified by a photo, the place where they have all of the notches.

    Q: Without looking at the photographs since, do you have a recollection in your mind of whether the cerebellum on President Kennedy was disrupted?

    I see you're looking at the photographs.
    A: You mean the - What do you mean?
    Damaged?
    Q: Whether it was damaged, lacerated, cut?
    A: Yes.
    Q: Was it? from the supplementary autopsy. Did you see any images that would show a brain that had been sectioned in any way?

