## In The Matter Of:

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

> Deposition of Saundra Kay Spencer June 5, 1997

Miller Reporting Company, Inc. 507 C Street, N.E. Washington, DC 20002 (202) 546-6666 FAX: (202) 546-1502

> Original File 0605spen.asc, 63 Pages Min-U-Script® File ID: 1086058130

Word Index included with this Min-U-Script®

yong garasons

.

		1		
	Page 1			Page
BEFORE THE		[1]	Q: When you say the "Photographic Center,"	
ASSASSINATION RECORDS REVIEW BOARD		[2]	what do you mean?	
X		[3]	A: That is a Class A lab, which was the	
In Re: : PRESIDENT JOHN F. KENNEDY :		[4]	central photo lab for the Navy. It's located at	
PRESIDENT JOHN F. RENNEDT :		[5]	Anacostia.	
		[6]	Q: Has this been also known as the Naval	
College Park, Maryland		. 171	Photographic Center?	
Thursday, June 5, 1997		[8]	A: Yes.	
The deposition of SAUNDRA KAY SPENCER, called		; [9]	Q: I would like to come back to your position	
tor examination by counsel for the Board in the			in 1963, but if we could go a little bit earlier	
above-entitled matter, pursuant to notice, at			<del>-</del>	
Archives II, 6381 Adelphi Road, College Park,			and then we will come back to it later.	
Maryland, convened at 10:00 a.m., before Robert H.		[12]	Did you have any formal training in	
Haines, a notary public in and for the State of		[13]	photography?	
Maryland, where were present on behalf of the		[14]	1 0 1 7	
parties:		[15]	school out of recruit training in '57. I also had	
	Page 2	[16]	special color school, Rochester Institute of	
APPEARANCES:			Technology and Quality Control, Class B school,	
On Behalf of the Assassination Records			which is the advanced photography school, a	
Review Board:			cinematography school, a school in recon camera	
T. JEREMY GUNN, ESQ.				
General Counsel		1	systems repair and camera repair.	
Assassination Records Review Board		[21]	Q: Did you take all of those courses during	
600 E Street, N.W., Second Floor		[22]	the time that you were in the Navy?	
Washington, D.C. 20530				Page
(202) 724-0088		[1]	A: Yes.	•
ALSO PRESENT:		[2]	Q: Were all of those courses taken prior to	
			1963?	
DAVID G. MARWELL		1	A: No. The A and the B school, and the color	
Executive Director		[4]		
DOUGLAS P. HORNE		1	school was taken prior.	
Chief Analyst for Military Recrods		[6]	Q: While you were in the Navy, did you do any	
DAVE MONTAGUE		[7]	work other than in the area of photography?	
Senior Investigator		[8]	A: No, it was all photographic related - oh,	
CONTENTS		[9]	I take that back. I did go for a tour at recruit	
WITNESS EXAMINATION		[10]	training for women at Bainbridge, Maryland, where I	
Saundra Kay Spencer 3			was chief drill instructor and swimming instructor.	
·	Page 3	[12]	Q: Would it be fair to say that for	
PROCEEDINGS			approximately six year between 1957 and 1963, that	
MR. GUNN: Would you swear the witness,			your principal area of work was in photography?	
ŋ please.		1	A: Yes.	
Whereupon,		[15]		
5] SAUNDRA KAY SPENCER		[16]	Q: Had you had any experience in photography	
was called as a witness, and, having been first		1 .	prior to the time that you joined the Navy?	
duly sworn, was examined and testified as follows:		[18]	A: Yes, since the time I was about 11 years	
EXAMINATION			old, dad insisted we have family hobbies, and	
BY MR. GUNN:			photography was one of them, so I learned	
q Q: Would you state your full name for the		[21]	photography. Then, in my senior year of high	
record, please.		[22]	school, the photographer that was scheduled to do	
A: Saundra Kay Spencer.				Page
Q: Ms. Spencer, were you employed in November		l	our annuals passed away, and so I took over the	. uy
o of 1963?			photographic shooting and everything for our school	
			annual.	
		1	A D : 10/0 1 1 1 1 1 .	
s; Q: What position did you have in November of		[4]	Q: Prior to 1963, had you had any experience	
Q: What position did you have in November of 1963?		[4]	with photography of autopsies or of cadavers?	
Q: What position did you have in November of 1963? A: I was 1st Class with United States Navy.		[4] [5]	with photography of autopsies or of cadavers?  A: Yes. While I was stationed at a Class D	
Q: What position did you have in November of 1963? A: I was 1st Class with United States Navy. Q: Where did you work at that time?		[4] [5]	with photography of autopsies or of cadavers?	
s; Q: What position did you have in November of 1963? s; A: I was 1st Class with United States Navy. c; Q: Where did you work at that time? c; A: I worked at the Photographic Center in a		[4] [5] [6] [7]	with photography of autopsies or of cadavers?  A: Yes. While I was stationed at a Class D lab at Pensacola, Florida, at the Naval Air	
s; Q: What position did you have in November of 1963? s; A: I was 1st Class with United States Navy. s; Q: Where did you work at that time? s; A: I worked at the Photographic Center in a special unit for the Naval Aide to the President		[4] [5] [6] [7]	with photography of autopsies or of cadavers?  A: Yes. While I was stationed at a Class D lab at Pensacola, Florida, at the Naval Air Station, we were responsible for photographing the	
9 Q: What position did you have in November of 1963? 9 A: I was 1st Class with United States Navy. 9 Q: Where did you work at that time? 9 A: I worked at the Photographic Center in a 11 special unit for the Naval Aide to the President		[4] [5] [6] [7] [8]	with photography of autopsies or of cadavers?  A: Yes. While I was stationed at a Class D lab at Pensacola, Florida, at the Naval Air Station, we were responsible for photographing the autopsy of student pilots for the Navy that didn't	
9 Q: What position did you have in November of 1963? 9 A: I was 1st Class with United States Navy. 9 Q: Where did you work at that time? 9 A: I worked at the Photographic Center in a 19 special unit for the Naval Aide to the President		[4] [5] [6] [7] [8] [9]	with photography of autopsies or of cadavers?  A: Yes. While I was stationed at a Class D lab at Pensacola, Florida, at the Naval Air Station, we were responsible for photographing the autopsy of student pilots for the Navy that didn't quite make it, and we provided 2 1/4" by 2 1/4"	
9 Q: What position did you have in November of 1963? 9 A: I was 1st Class with United States Navy. 9 Q: Where did you work at that time? 9 A: I worked at the Photographic Center in a 19 special unit for the Naval Aide to the President		(4) (5) (6) (7) (8) (9) (10)	with photography of autopsies or of cadavers?  A: Yes. While I was stationed at a Class D lab at Pensacola, Florida, at the Naval Air Station, we were responsible for photographing the autopsy of student pilots for the Navy that didn't quite make it, and we provided 2 1/4" by 2 1/4" slides for BuMED (Naval Bureau of Medicine and	
9 Q: What position did you have in November of 1963? 9 A: I was 1st Class with United States Navy. 9 Q: Where did you work at that time? 9 A: I worked at the Photographic Center in a 19 special unit for the Naval Aide to the President		[4] [5] [6] [7] [8] [9] [10] [11] [12]	with photography of autopsies or of cadavers?  A: Yes. While I was stationed at a Class D lab at Pensacola, Florida, at the Naval Air Station, we were responsible for photographing the autopsy of student pilots for the Navy that didn't quite make it, and we provided 2 1/4" by 2 1/4" slides for BuMED (Naval Bureau of Medicine and Surgery).	
9 Q: What position did you have in November of 1963? 9 A: I was 1st Class with United States Navy. 9 Q: Where did you work at that time? 9 A: I worked at the Photographic Center in a 19 special unit for the Naval Aide to the President		[4] [5] [6] [7] [8] [10] [11] [12] [13]	with photography of autopsies or of cadavers?  A: Yes. While I was stationed at a Class D lab at Pensacola, Florida, at the Naval Air Station, we were responsible for photographing the autopsy of student pilots for the Navy that didn't quite make it, and we provided 2 1/4" by 2 1/4" slides for BuMED (Naval Bureau of Medicine and Surgery).  Q: Did you take the photographs yourself?	
Q: What position did you have in November of 1963? A: I was 1st Class with United States Navy. Q: Where did you work at that time? A: I worked at the Photographic Center in a special unit for the Naval Aide to the President		[4] [5] [6] [7] [8] [9] [10] [11] [12] [13]	with photography of autopsies or of cadavers?  A: Yes. While I was stationed at a Class D lab at Pensacola, Florida, at the Naval Air Station, we were responsible for photographing the autopsy of student pilots for the Navy that didn't quite make it, and we provided 2 1/4" by 2 1/4" slides for BuMED (Naval Bureau of Medicine and Surgery).  Q: Did you take the photographs yourself?  A: Yes.	
Q: What position did you have in November of 1963? A: I was 1st Class with United States Navy. Q: Where did you work at that time? A: I worked at the Photographic Center in a special unit for the Naval Aide to the President		[4] [5] [6] [7] [8] [10] [11] [12] [13] [14] [15]	with photography of autopsies or of cadavers?  A: Yes. While I was stationed at a Class D lab at Pensacola, Florida, at the Naval Air Station, we were responsible for photographing the autopsy of student pilots for the Navy that didn't quite make it, and we provided 2 1/4" by 2 1/4" slides for BuMED (Naval Bureau of Medicine and Surgery).  Q: Did you take the photographs yourself?  A: Yes.  Q: Did you also develop the photographs?	
Q: What position did you have in November of 1963? A: I was 1st Class with United States Navy. Q: Where did you work at that time? A: I worked at the Photographic Center in a special unit for the Naval Aide to the President		[4] [5] [6] [7] [8] [10] [11] [12] [13] [14] [15] [16]	with photography of autopsies or of cadavers?  A: Yes. While I was stationed at a Class D lab at Pensacola, Florida, at the Naval Air Station, we were responsible for photographing the autopsy of student pilots for the Navy that didn't quite make it, and we provided 2 1/4" by 2 1/4" slides for BuMED (Naval Bureau of Medicine and Surgery).  Q: Did you take the photographs yourself?  A: Yes.  Q: Did you also develop the photographs?  A: Yes.	
9 Q: What position did you have in November of 1963? 9 A: I was 1st Class with United States Navy. 9 Q: Where did you work at that time? 9 A: I worked at the Photographic Center in a 19 special unit for the Naval Aide to the President		[4] [5] [6] [7] [8] [9] [10] [12] [13] [14] [15] [16]	with photography of autopsies or of cadavers?  A: Yes. While I was stationed at a Class D lab at Pensacola, Florida, at the Naval Air Station, we were responsible for photographing the autopsy of student pilots for the Navy that didn't quite make it, and we provided 2 1/4" by 2 1/4" slides for BuMED (Naval Bureau of Medicine and Surgery).  Q: Did you take the photographs yourself?  A: Yes.  Q: Did you also develop the photographs?  A: Yes.  Q: Approximately, how many persons did you	
9 Q: What position did you have in November of 1963? 9 A: I was 1st Class with United States Navy. 9 Q: Where did you work at that time? 9 A: I worked at the Photographic Center in a 19 special unit for the Naval Aide to the President		[4] [5] [6] [7] [8] [9] [10] [11] [12] [13] [14] [15] [16] [17]	with photography of autopsies or of cadavers?  A: Yes. While I was stationed at a Class D lab at Pensacola, Florida, at the Naval Air Station, we were responsible for photographing the autopsy of student pilots for the Navy that didn't quite make it, and we provided 2 1/4" by 2 1/4" slides for BuMED (Naval Bureau of Medicine and Surgery).  Q: Did you take the photographs yourself?  A: Yes.  Q: Did you also develop the photographs?  A: Yes.  Q: Approximately, how many persons did you take photographs of who were deceased?	
9 Q: What position did you have in November of 1963? 9 A: I was 1st Class with United States Navy. 9 Q: Where did you work at that time? 9 A: I worked at the Photographic Center in a 19 special unit for the Naval Aide to the President		[4] [5] [6] [7] [8] [9] [10] [11] [12] [13] [14] [15] [16] [17] [18]	with photography of autopsies or of cadavers?  A: Yes. While I was stationed at a Class D lab at Pensacola, Florida, at the Naval Air Station, we were responsible for photographing the autopsy of student pilots for the Navy that didn't quite make it, and we provided 2 1/4" by 2 1/4" slides for BuMED (Naval Bureau of Medicine and Surgery).  Q: Did you take the photographs yourself?  A: Yes.  Q: Did you also develop the photographs?  A: Yes.  Q: Approximately, how many persons did you take photographs of who were deceased?  A: Probably around 10, 12 during the two	
9 Q: What position did you have in November of 1963? 9 A: I was 1st Class with United States Navy. 9 Q: Where did you work at that time? 9 A: I worked at the Photographic Center in a 11 special unit for the Naval Aide to the President		[4] [5] [6] [7] [8] [9] [10] [11] [12] [13] [14] [15] [16] [17] [18]	with photography of autopsies or of cadavers?  A: Yes. While I was stationed at a Class D lab at Pensacola, Florida, at the Naval Air Station, we were responsible for photographing the autopsy of student pilots for the Navy that didn't quite make it, and we provided 2 1/4" by 2 1/4" slides for BuMED (Naval Bureau of Medicine and Surgery).  Q: Did you take the photographs yourself?  A: Yes.  Q: Did you also develop the photographs?  A: Yes.  Q: Approximately, how many persons did you take photographs of who were deceased?  A: Probably around 10, 12 during the two years I was on the shooting crew.	
9 Q: What position did you have in November of 1963? 9 A: I was 1st Class with United States Navy. 9 Q: Where did you work at that time?		[4] [5] [6] [7] [8] [9] [10] [11] [12] [13] [14] [15] [16] [17] [18] [19] [20] [21]	with photography of autopsies or of cadavers?  A: Yes. While I was stationed at a Class D lab at Pensacola, Florida, at the Naval Air Station, we were responsible for photographing the autopsy of student pilots for the Navy that didn't quite make it, and we provided 2 1/4" by 2 1/4" slides for BuMED (Naval Bureau of Medicine and Surgery).  Q: Did you take the photographs yourself?  A: Yes.  Q: Did you also develop the photographs?  A: Yes.  Q: Approximately, how many persons did you take photographs of who were deceased?  A: Probably around 10, 12 during the two	

Page 7 Page 10 [1] just a very general way the structure of the NPC? [1] support or anything, and if we needed anything we A: Okay. NPC was a three-story building that [2] just asked them and we usually got what we needed. was originally built by Eastman Kodak during World Q: How many people worked under you in the (4) War II, on the top floor was the library and the White House lab in November of '63? (5) color lab primarily. A: It averaged four to five at various times. The second floor was black and white [6] people would come and go as they transferred in and division and some of the office spaces for support. out, they were assigned to the Photographic Center, [8] The third or the bottom floor dealt primarily with and they were then detailed to us. [9] motion picture production and TV production. They Q: During the time that you worked in the [10] have a sound stage. White House lab, did you ever develop color [10] Also on the third floor was the art and [11] [11] transparencies? [12] animation divisions. [12] A: No. Q: Was there a White House lab or a White [13] Q: Did you have the capability of developing [13] [14] House section in the NPC building? [14] color transparencies in the White House lab? A: Yes. It was located within the color [15] [16] division. It was a single room, probably I would Q: Did the color division, separate from the [16] [17] say about 15 feet by 15 foot with an adjoining 8 by White House lab, have any capability of developing [18] 10 room, and that was further broken down into two [18] color transparencies? [19] color print rooms, a black and white print room [19] A: Yes, they did. with sink, two dryers, and the adjourning room was [20] Q: Did you ever work yourself developing [21] where we had the Calumet color processor. It was a [21] color transparencies in the color lab at NPC? 122] small unit and it all had the C-22 process in it [22] Page 8 Page 11 [1] plus the color print process. Q: When and what kinds of occasions did you [1] Q: Was that the area that you worked in? [2] [2] do that? [3] A: When I returned, after I had gone to [3] Q: Do you know why the White House lab was camera repair school, after I had left the [5] located within the color lab? 151 Photographic Center the first time. I went to A: Most of the work primarily was color at camera repair school, and then I returned, and at 17) that time, so it was just close proximity, we could that time, they had placed a lot of mechanized draw our chemistry and stuff from the main lines of equipment in, so I started working over there and the color lab. stuff. You don't have any hands-on, but you load The black and white we did was a lot of 1101 [10] the reels and put them in the baskets, and it [11] fine development, because they didn't like to use [11] travels through until it bumps into the doors. [12] flash at the White House, so a lot of it was Q: Was there a capacity to develop positive [12] [13] available-light photography. We did the ultra-fine 1131 color transparencies by November of 1963? [14] development on it, so that was not regularly [14] A: Yes. done downstairs in the black and white division. Q: Do you know what kinds of film were [16] and we had a limited amount of black and white that capable of being developed, color transparencies in we actually produced. [17] [17] November of '63? Q: Do you know of any other lab that [18] (181 A: It was the Ektachrome. Anything like [19] typically handled White House photography in 1963? 119 Kodachrome was sent out to Kodak directly. A: They had two or three photographers that Q: So Kodachrome would be sent to Kodak, but [21] were with the motion picture crews, but they worked [21] Ektachrome could be developed? zz directly for one person. Chief Knudsen would A: Ektachrome could be in-house, and we were Page 9 Page 12 [1] usually direct them and what they did was aside [1] working with E-3, E-4s right around that time. [2] from anything that we did. They did not have a Q: You mentioned earlier a person by the name special unit. [3] 3 of Knudsen. How often did you see Mr. Knudsen? Q: Do you know of any other lab that [4] A: Not that often. When he needed a back-up developed still photography in addition to the lab [5] photographer, we would go over. Usually, most of where you worked? [6] is his film come by courier to us or we would go out A: To my knowledge, no. [7] 17) to Andrews to pick up from the courier planes, and Q: What was your position in the White House (8) he would call us on the telephone, usually daily, (a) lab in November of '63? [9] and we would again courier or take his proof prints [10] A: I was Petty Officer in Charge. [10] over and drop them off, and we would just get them Q: Did you have any supervisor who was also [11] [11] back by courier circled with what he wanted. (12) within the White House lab? Q: Do you remember who the supervisor of the [12] [13] A: Chief Knudsen was our liaison and color lab was in November of '63? [13] [14] supervisor from the White House, but we fell also [14] A: Oh, I can picture his face, but I can't [15] under the Office in Charge of the color lab, but [15] remember his name. It was a Lieutenant -[16] they pretty much left us alone, did our own thing. Q: Does the name Vince Madonia ring a bell? [17] They gave us a cipher lock on our room and said do [17] A: Yes, that's him. [18] try to stay awake. Q: How often would you interact with Mr. [181 Q: When you say "they" left you alone, you [19] [19] Madonia around 1963? [20] are referring to the color lab itself? 1201 A: Oh, I would have seen him on a daily

21] A: The color lab and the Officer in Charge.
22] They would ask periodically if we needed any

[22]

Q: Now I would like to go to November 22nd of

Page 13	Page 1
[1] 1963, and ask you what you were doing when you	[1] name immediately under there?
[2] first heard about the assassination of President	[2] A: Right.
Kennedy.	[3] Q: Do you see the name Stover?
A: I was sitting and color correcting a photo	A: Yes. Somers was in the color lab side.
5 of John-John in President Kennedy's office, and it	[5] Q: But not in the White House area?
is came over the NPC radio speaker that the President	[6] A: No.
7) had been shot.	(7) Q: Is that right?
Q: After you heard that, what did you do?	[8] A: Richard Stover, Smoky Stover was there.
A: We just continued to work until we got	[9] Strickland was a chief. He was down in the black
o) word that they wanted to go ahead and close the NPC	[10] and white division. Usually, in the color lab, we
il down and move all except our personnel out of the	[11] had a high number of 1st and 2nd Class and a few
2] immediate areas.	[12] Airmen and 3rd Class, but they - Leo Marshall was
In that time, just about all of D.C. went	[13] the Chief in Charge of the color lab.
into a period of mourning, and I think they	[14] Q: Ms. Spencer, did you have any work after
released most people at the agencies and stuff, the	[15] November 22nd, 1963, that was related to the death
ones directly related to the President, I think	[16] of President Kennedy?
were held on call until we actually found out what	[17] A: Yes. We were requested to develop 4" by
was going on.	[18] 5" color negatives and make prints of an autopsy
Q: When you say they moved all the personnel	119 that was - we were told it was shot at Bethesda
of out of NPC except "our area," do you mean the White	20] after the President's body was brought back from
House area or the color lab area?	21] Dallas.
A: They secured the regular color lab crews	22  Q: I would like to come to that in a minute.
' Page 14	
and we stayed.	Page 1
2] Q: So approximately, how many people stayed	responsibilities related to the death of President
when the rest of NPC closed down?	
A. The second of	[3] Kennedy?
6 D	(4) A: We were trying to put together the prayer
other people who stayed?	[5] cards. Mrs. Kennedy had selected a black and white
A. Canal Danisa massalina and Tana	[6] photograph, and so we needed a number of them.
identify. There was a 2nd Class that had come	Mhat we did was take four prints, 4" by 5" prints,
1 11	is and do the vignetting on those, and then they were
of only thing I remember is Kirk was on his name.	so copied to a master negative, and we took it
O Ma Conservation and the desired	[10] downstairs and put it on the automatic black and
d: Ms. Spencer, I am going to hand you a document that has been marked Exhibit No. MD 144,	white printers to print out the required numbers.
which appears on its face to be an Enlisted	Then, we brought them back and we did not
Distribution and Verification Report.	[13] cut them here. We brought them to the White House.
Y	[14] They took them to the printers and evidently they
and October of '63. Could you first look at the	[15] were printed and cut there.
document and see whether you are familiar with that	[16] Q: Did you bring with you today some examples
type of document?	of those prints that you made?    18  A: Yes, I brought just two on a half-sheet.
A: The first time I had seen a document like	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
of this is when you had sent me the photocopies of it.	[19] MH. GUNN: What I would like to do is mark [20] those as Exhibit No. 146, MD 146, and they will go
the seventh page where the first name at the top of	[21] into the record as part of that.  [22] [Exhibit No. MD 146 was marked
Page 15 1] the page is Ashton Thomas Larr. Do you see that	Page [1] for identification.]
a page? ay A: Yes.	0. D
	B  G: Do you remember approximately now many of   A  these prints you made?
A 47	A. T. C.
	[5] A: I think the count was supposed to be [6] around 10,000, but I am sure we went over.
A 37	
•	[7] Q: What is your best recollection as to when
g Q: Is this the Carol Bonito that you were	(a) you started working on the prints?
eg referring to just a moment ago?  og A: Yes.	(a) A: It was after the President's body had been
	[10] brought back because Mrs. Kennedy personally [11] selected the print. Chief Knudsen told us which
2) take as much time as you need – to see if you are	[12] one, and then we went ahead and pulled it, and
a) take as indentificant as you need to see it you are as able to identify any other names of personnel who	[13] started the process of producing the -
were in the White House lab on the days after	[14] Q: President Kennedy's body arrived at
November 22nd of '63?	[15] approximately 6:00 p.m. in Washington, D.C. Does
A: Look at the 2nd Class, the gentleman I was	that help you determine approximately the time when
talking about was a 2nd Class. No, I don't see his	you began work on the black and white prints?
	[18] A: No.
a) name on there.	
0. Ohio 7 at an all amounts and a second and 16	[19] Q: Do you remember whether it was on the
looks familiar to you. This is on the fourth page.	[19] Q: Do you remember whether it was on the [20] evening of November 22nd?
9) Q: Okay. Let me show you one name and see if	

July 3, 1777		
Page 19		Page 22
[1] Q: So on Friday, November 22nd, 1963, did you	[1] A: We were finishing up job orders that we	
[2] do any work related to either the funeral of	12) had, that had been requested from the White House.	. 1
p President Kennedy or to autopsy photographs that	[3] Q: Do you remember the name of the agent who	
M) you mentioned?	(4) came with the film?	
(5) A: No, we were primarily in a standby	A: No, I don't. The only thing I remember, I	
(f) position.	[6] think he said he was with the FBI.	
© Q: Approximately, how long did it take for	© : Do you remember we spoke earlier, you and	
[8] you to work on the black and white prints?	[8] I spoke on the telephone in December of 1996?	
[9] A: It took most of the day. It seemed to me [10] it was late, maybe 2 o'clock in the morning, by the	[9] A: Yes.	
[11] time we got them over to the White House after we	[10] Q: At that time you mentioned the name of an	
[12] got the indication of which ones we needed to	[11] agent. Do you remember the name that you used at [12] that time?	
[13] print.	[13] A: No, I don't, because I really couldn't	
[14] Q: So this would be, then, you worked on them	[14] verify that that was the agent, so I just – he was	
[15] on Saturday, November 23rd, until approximately 2	[15] an agent.	
[16] O'clock in the morning on Sunday, November 24th, is	[16] Q: In December of 1996, you spontaneously	
[17] that -	[17] said to us that you recalled the name was Fox, but	
[18] A: I can't remember the day. All I remember	that you weren't certain. Does that ring a bel!?	
is that it was after the President's body had been	1191 A: Yes.	
[20] taken up to the Rotunda, because as we went to the	Q: When Mr. Fox or the person came to the	
White House, the lines were forming for the	[21] White House lab, approximately, how many other	
zzi Rotunda.	people were working in the lab at that time?	
Page 20		Page 23
[1] Q: Just to make sure that I understand this	[1] A: Two others.	, _go 20
[2] correctly, that you took prints over to the White	2 Q: Do you remember who they were? Was one	
[3] House, the black and white prints, and at that	[3] Ms. Bonito, for example?	
μ) time, you noticed lines that were forming to go the	A: Yes, and the 2nd Class. The day crew was	
Rotunda on Capitol Hill?	5 on. We had two, usually two 2nd Class that worked	
[6] A: Yes.	[6] the evening shift.	
Q: And at the time that you took the prints	Q: Now, when you say that the agent had 4 by	
[8] to the White House, do you remember whether the	[6] 5 film holders, what do you mean by that?	
body was at the White House or whether it was at	A: It means they either used a 4 by 5 press	
[10] Capitol Hill?	[10] camera or a view camera, and a film holder is a	
[11] A: It had to be up at the Capitol Rotunda at	(11) two-sided container that holds two sheets of film,	
[12] that time.	[12] insert it in the camera, pull the dark slide, do	
[13] Q: Now, a few minutes ago you mentioned some	[13] your photograph, reinsert the dark slide, turn the	
[14] work related to the autopsy photographs of	[14] holder over, and you are ready – and pull the dark	
[15] President Kennedy. When did you first receive	115] slide, and you are ready for a second shot.	
[16] information that you would be doing some work on	So there is two sheets of film in each of	
[17] that issue?	[17] the holders.	
[18] A: We received a call from the quarterdeck, [18] and they said an agent was there, and we were	[18] Q: When you refer to a press camera or a view	
supposed to perform, photographic work for him.	[19] camera, are those also known as large format	
[24] They logged him in and brought him up.	[20] cameras? [21] A: Yes, large format cameras.	
He had in his hand 4 by 5 film holders, so	[21] A: Yes, large format cameras. [22] Q: Now, if I recall correctly, you said that	
Page 21	(2) W. Ivow, it I recall correctly, you said that	Dogo 04
[1] I am estimating - he was a large man - so he	to your recollection ame that he had four or five of	Page 24
probably had four or five film holders.	[1] your recollection was that he had four or five of [2] these duplex film holders, is that correct?	
[3] Q: Now, when you say he called from the	B) A: Correct.	
и quarterdeck, where was the quarterdeck?	и Q: Did the agent speak to you directly or did	
A: The quarterdeck is on the first floor of	is he speak with somebody else?	
[6] NPC.	[6] A: To me directly.	
7) Q: Do you remember approximately when the	[7] Q: What did he ask you to do?	
[8] telephone call happened, which day of the week?	(8) A: He said he needed the film processed and a	
(a) A: No, I don't.	p print of each of them.	
1101 Q: Do you remember what you were doing at the	[10] Q: What did you then do?	
[11] time that you heard about the telephone call from	[11] A: We took them and then checked our	
its the quarterdeck?	[12] chemistry, brought it up to temperature, and	
[13] A: No, I don't. It seemed like it was in the [14] morning.	[13] processed the negatives. We put the negatives in	
[15] Q: Were you working on the developing of the	[14] the drying cabinet, and when they were completed,	
16 black and white prints, did it interrupt that, or	[15] We brought them out. [16] We went into the dark room and made a test	
[17] was it before or after?	print on them, which we processed and color	
[18] A: No, it was after.	[18] corrected, and made the final print, at which time	
[19] Q: So it was after you had finished the	[19] we took all scraps and anything related to that	
prints. Had you done any other work between the	job, and put it in an envelope and gave it to the	
20] prints. Had you done any other work between the   21] time that you worked on the black and white prints   22] and that you received a call from the quarterdeck?		

III RE: President John 1. Actinety;	June 5, 195
Page 25	Page 2
[1] to the development of those photographs?	[1] Q: After the color correction, how many
A: Absolutely not. The agent was very	prints were made of each negative?
[3] specific that he wanted everything, any test scraps	[3] A: One.
4) or anything that we might use.	4 Q: So would it be fair to say that, at
[5] Q: What type of film did you develop?	[5] maximum, there were two prints made of each
A: It was a color negative C-22 process.	[6] negative?
Q: Could you describe for me briefly what a	A: That is correct.
[8] C-22 process is?	(8) Q: And were the final prints also developed
[9] A: It is a standard color – well, it was a	[5] on the same paper as Exhibit No. 147?
ing standard color negative at the time, and it's a	[10] A: Correct.
in three-layer image, reverse image of each of the	[11] Q: And so you would expect that on the
12] three basic primary colors with a reddish yellow 13] masking material that is incorporated into the	[12] original test print, as well as the original color-corrected
14) negative to prevent bleedover of the various layers	[13] print, there would be the same type of
is when printing.	markings that are on the back of Exhibit No. 147?  A: Yes, it should have the same watermarks
16] Q: Did you develop those negatives in the	[15] A: Yes, it should have the same watermarks [16] and markings plus the same border pattern.
White House lab or did you go into the color lab to	[17] Q: When you say the "same watermarks," what
is develop them?	I control in the second control in the secon
18] A: They were processed in the White House	[18] do you mean? [19] A: On the back of all Kodak paper, they print
section in the Calumet Unit in the small off-room.	their Kodak label, and it changes from year to
We had the color negative processing capability	21] year, but it just says Kodak paper.
plus the print processing.	[22] Q: So on the Exhibit No. 147, it appears that
Page 26	
[1] Q: When you developed the first test print,	Page 2 [1] there is either a delta figure, or appears a delta
what kind of paper did you put that onto?	[2] figure, and then Kodak paper, is that what you are
A: It's the standard color print material.	[3] referring to?
Q: Now, you brought with you today a	[4] A: Yes.
s photograph of President Kennedy that you said it	
s was your understanding was taken approximately two	[5] Q: Do you know the difference between a [6] negative and an inter-negative?
7) weeks before the assassination, is that correct?	[7] A: Yes.
[8] A: Yes, the Black Watch performed at the	[8] Q: What is the difference in just a very
19) White House, and these were brought to us, so I	[9] general way?
would estimate this print was probably made about a	[10] A: A negative is an original piece of film.
week to 10 days prior to the printing of the	[11] An inter-neg is an intermediate negative material
autopsy material, so the chemical content within	[12] designed to go from a transparency to a print.
the paper should be fairly close to what the	[13] Q: Would you have been able to tell, at the
autopsy photo chemical content was.	[14] time that you developed the duplex films, whether
MR. GUNN: What I would like to do is to	[15] the film was a negative or an inter-negative?
16] mark the print that you brought with you as MD No.	[16] A: Yes, because the inter-negative cannot be
17) 147.	[17] processed C-22.
(8) [Exhibit No. MD 147 was marked	[18] Q: So that you are certain then that they
19] for identification.]	[19] were not inter-negatives that you developed?
20] BY MR. GUNN:	[20] A: No, they were original.
Q: Now, for MD 147, if I am understanding you	[21] Q: Approximately, how much time did it take
22] correctly, that the paper that Exhibit 147 was	22  between the time that you first saw the 4 by 5
Page 27	Page C
[1] developed on is the same material as you used for	(1) duplex holders and the time that the agent left?
the test prints, is that correct?	A: It takes - it was 30 minutes for the
A: Yes, at the Photographic Center, when we	[3] processing on the negative, approximately 45
ы ordered our paper, we ordered an entire run, and	[4] minutes to dry the negatives, and then the
5) they cut it to the various sizes that we needed, so	[5] printing, the other print process was 18 minutes,
in that we could make a 4 by 5, an 8 by 10, or a 16 by	[6] and then on the drying drums probably about 3
7/20, all from the same color pack, and make them	[7] minutes, so less than two hours.
[8] totally match, so that that paper should be the	[8] Q: Did the agent leave immediately after the
y same batch that was used.	[9] final prints had been dried?
Q: When you said you made a test print, how	[10] A: Yes.
many test prints did you make of each negative?	[11] Q: So he did not stay around and talk at all
A: The general rule was for us to make a test	[12] or say anything?
13) print of each, but I am not sure that we tested all 14) of them, because, you know, they were all the same	[13] A: No. [14] Q: Did he talk to you at all about where he
s subject matter. It was general practice, though,	15 had obtained the photographs?
16] to go ahead and prepare one test print of each.	[16] A: No. When he gave us the material to
Q: Do you know whether more than one test	[17] process, he said that they – had been shot at
18) print was made of any of the negatives?	[18] Bethesda and they were autopsy pictures, for us to
19] A: No.	process them and try to not observe too much, don't
20) Q: That is, there were no prints -	(20) peruse.
21] A: No, there were no - just one test print 22] was made of each.	21  Q: Did he say anything that you now recall  22  other than what you have just mentioned?

Page 31	, 430
A: No. We did sign a chain of evidence	[1] books with what appear to be autopsy photos in
z forms.	[Z] them?
Q: Could you describe that form for me or	[3] A: Yes.
what you recall about that?	[4] Q: Did you ever hear of any discussion
A: It was just a form that everybody that had	[5] related to autopsy photos at NPC?
6) handled the material signed.	[6] A: No.
7) Q: What happened to that form?	7 Q: So, did you ever discuss the fact that you
8) A: The agent took it with him.	[8] had processed those with Mr. Madonia, for example?
g Q: Did you ever have a copy of that form?	[9] A: No.
oj A: No.	[10] Q: Did you ever discuss it with anyone else
Q: Do you remember whether it was typewritten	[11] your own work?
g or handwritten?	
	[12] A: No.
A: It was a regular printed form.	[13] Q: Or did you hear of anyone else at NPC who
Q: Had you seen forms like that before or did	had worked on any other autopsy photographs?
s it seem as though it was unique for that particular	[15] A: No.
s situation?	াগ Q: Did you have any opportunity to observe
7) A: It just was that - what the material, you	the content of the negatives and the prints as you
n know, film and paper, and he wrote down how many of	[18] were working on them?
g each thing on it, and stuff, and I signed off on	[19] A: Yes, I did.
of it.	1
	Q: Can you describe for me what you saw as
	[21] best you can recollect?
work with the White House?	A: Briefly, they were very, what I consider
Page 32	Page
ıj <b>A:</b> No.	[1] pristine for an autopsy. There was no blood or
Q: Have you ever signed a form like that	2 opening cavities, opening or anything of that
previously?	is nature. It was quite reverent in how they handled
A: It pretty much followed like for a	[4] it.
classified piece of material.	
	[5] Q: If I can just ask for some clarification.
a: Did you develop photographs previously	[6] Do you mean that the body appeared to be clean, had
that had classified information in them?	[7] been washed? Is that what you are suggesting?
A: No, we just treated everything that we got	[8] A: Yes.
g as semi-classified and just kept it within the	Q: And that was different from what you had
y unit.	[10] seen in other autopsy photographs, is that right?
Q: Was there a reason of which you were aware	A: Yes. In other autopsies, they have the
for treating most of the material as if it were	[12] opening of the cavity and the removing of vital
sy semi-classified?	[13] organs for weighing and stuff of this nature. The
A: Because the only people that had the right	
to release it was the White House.	[14] only organ that I had seen was a brain that was
	1151 laid beside the body.
Q: After the agent left, did you do any	[16] Q: And that was in the photograph of
additional work related to any autopsy photos?	[17] President Kennedy?
η A: No.	[18] A: Yes.
Q: Did you do any other work related to the	[19] Q: So there was a brain in the photograph
death of the President?	po beside the body, is that correct?
A: No. At that point, we started to gather	A: Well, yes, by the side of the body, but,
all the negatives and started to make two, 5 by 7's	it didn't appear that the skull had been cut,
Page 33	
of every negative that we had in the library, and	Page:
then we would start to package them and they were	[1] peeled back and the brain removed. None of that
	[2] was shown. As to whose brain it was, I cannot say.
taken away. They were going to take them to the	চা Q: But was it on a cloth or in a bucket or
Kennedy Library when it was built. I left before	μ how was it –
that project was completed.	[5] A: No, it was on the mat on the table.
Q: By the way, approximately, when did you	[6] Q: Did you see any people in the pictures in
leave the NPC for the first time?	77 addition to President Kennedy, such as bystanders
A: Let's see. It was within two or three	(B) or doctors?
months after the assassination.	A: I don't remember anybody or any real
Q: Did you ever see any other photographic	[10] measuring material, instruments, because normally,
material related to the autopsy in addition to what	when you are photographing something like that, you
you have already described?	12  have gauges in there, so that you can determine
A: Just, you know, when they came out with	ins size and everything
some books and stuff later that showed autopsy	[13] size and everything.
pictures and stuff, and I assumed that they were	[14] Q: Did you see any cards or any
done in – you know, down in Dallas or something,	[15] identification markers that would identify an
because they were not the ones that I had worked	autopsy number or the victim, or something of that
·	[17] SORT?
On.	A: I don't remember any.
	[19] Q: Were there any photographs that would show
Q: Do you recall any books that you have seen	
with autopsy photographs in them?	[20] the entire body in one frame, do you recall?
with autopsy photographs in them?  A: I can't quote the titles of them.  Q: But you have seen commercially published	

in Re. President John F. Kennedy			June 5	, 177
	Page 37	1		Page 44
[1] high angle.		[1]	A: Yes.	
[2] Q: Did you see any photographs that focused		[2]	,	
[3] principally on the head of President Kennedy?		[3]	that injury was?	
A: Right. They had one showing the back of		[4]	· · · · · · · · · · · · · · · · · · ·	
[5] the head with the wound at the back of the head.		[5]	pressed in.	
[6] Q: Could you describe what you mean by the		[6]	•	
7 "wound at the back of the head"?			at the photographs, did you get a good observation	
(8) A: It appeared to be a hole, inch, two inches (9) in diameter at the back of the skull here.			of them, was it fleeting? How would you describe	
		1	that?	
[11] Q: You pointed to the back of your head. [11] When you point back there, let's suppose that you		[10]	A: It was - they traveled. You placed them on the drum, they would travel around, so after you	
[12] were lying down on a pillow, where would the hole			place it on, probably about 15 seconds or so, they	
[13] in the back of the head be in relationship to the			start under the drum and it rotates around, and	
[14] part of the head that would be on the pillow if the			then they drop off, and you grab them and stack	
[15] body is lying flat?			them. So probably just 10 or 15 seconds.	
[16] A: The top part of the head.		[16]		
[17] Q: When you say the "top of the head," now,			prints rather than the negatives?	
[18] is that the part that would be covered by a hat		[18]	- <u> </u>	
(19) that would be covering the top of the head?		[19]	masking on them, and you don't see too much on a	
A: Just about where the rim would hit.		[20]	color negative when you are printing.	
Q: Are you acquainted with the term "external		[21]	Q: And for the prints to dry, that takes	
[22] occipital protuberance"?		[22]	approximately how long?	
	Page 38		•	Page 41
[1] A: No, I am not.		[1]		
[2] Q: What I would like to do is to give you a		[2]	time it goes on, it goes around the drum.	
[3] document or a drawing, and ask you, if you would,		[3]		
(4) on this document, make a mark of approximately		[4]		
[5] where the wound was that you noticed.		[2]		
[6] MR. GUNN: We will mark this Exhibit No.		1	from a wire or anything?	
7 148.		[7]		
[8] [Exhibit No. MD 148 was marked			the ferrotype finish to it. That was before RC	
<ul><li>[9] for identification.]</li><li>[10] THE WITNESS: Probably about in there.</li></ul>		1	papers when you can air-dry them.	
[11] BY MR. GUNN:		[10]		
[12] Q: And you have put some hash marks in there			approximate size of the wound on the throat that	
[13] and then drawn a circle around that, and the part		[13]	you identified before?  A: Just about like that, just like a finger,	
[14] that you have drawn, the circle that you have drawn		1	half-inch.	
[15] on the diagram is labeled as being as part of the		[15]	• • • • • • • • • • • • • • • • • • • •	
[16] occipital bone, is that correct?			jagged or how that appeared?	
[17] A: Yes.		[17]		
[18] Q: Did you see any biological tissue, such as		[18]	was, again, clean, pristine, no - you know, it	
[19] brain matter, extruding from the hole that you saw		[19]	wasn't an immediate wound, it had some cleaning	
in the back of the head?		[20]	done to it or something.	
[21] A: No.		[21]		
22) Q: Was the scalp disturbed or can you		[22]	characteristics of the room in which the	
	Page 39			Page 4:
(1) describe that more than just the hole?		[1]	photographs were taken?	
A: It was just a ragged hole.		[2]		
Q: And it was visible through the scalp, is		[3]		
ы that correct?  Б A: Yes.		t	or whether they -	•
• • • • • • • • • • • • • • • • • • •		[5]		
© Q: Did you see any photographs with the scalp pulled back or reflected?			straight on the body. It didn't appear like the	
[8] A: No.			normal medical setting, you know. I don't know	
Q: Did you see any other wounds on the head			whether they did it in a separate room or they used special coverings on their tables or what, but I	
[10] in addition to the one that you have identified?			don't remember, you know, hospital stainless-steel	
[11] A: I don't remember any additional.		[11]	gleaming or anything, or people running around in	
[12] Q: Did you see any photographs that would			green scrubs or anything.	
[13] have shown the right profile of President Kennedy's		[13]	- •	
[14] head?			reverent laid out arrangement.	
[15] A: I don't remember.		[15]		
[16] Q: Did you see any photographs that would		[16]	long after the autopsy you received the	
[17] have shown any wounds in either the neck or [18] shoulders or back?			photographs? Let me try and put it in terms of	
[18] Shoulders of Dack? [19] A: It seems like I seen – there was at the			some other events that happened. Do you remember	•
[20] base of the neck.		[50]	whether you developed the photographs before or after the funeral, for example?	
[21] Q: When you are pointing, you are pointing to		[21]		
the front of your neck to the right side?		[22]	<b>6 D c 1 c 1 D </b>	

Page 43 Page 46 [1] also is that it was after the black and white cards A: Correct. [1] p had been delivered to the White House? Q: Could you look again at the image of View A: Right. [3] No. 29? In what respect is the image that you see Q: Do you recall whether it was on a Sunday [4] in 29, in the color print, different from what you [5] or a Monday? 5 observed on the prints that you made at NPC? A: It was sometime over the weekend. It was A: Like I said, the body was pristine, and m during the day. I believe the body arrived back at this has dried blood on the support, the ear, and [8] the White House Saturday morning about 1:00 a.m., the hair. 181 so - because we had a black and white photograph Q: Do you recall whether there was a metal [10] of it being carried into the White House. It was no holder for the head on the images that you [11] dark, so it would had to have been - the film [11] developed? would have had to have been shot by that time. A: I don't remember a metal holder. [12] MR. GUNN: What I would like to do is ask Q: Do you remember what kind of cloth or any [13] [13] [14] that the autopsy photographs be brought in and have [14] other material was identifiable in the photograph you have an opportunity to take a look at those. [15] in comparison to what you see on this image? We will take a short break. [16] A: As I remember it was a darker cloth. This [17] [Recess.] [17] appears to be a towel over one of the trays, [18] BY MR. GUNN: [18] stainless-steel trays. Q: Ms. Spencer, what we would like to do is [19] Q: Previously, you said that, if I recall [20] to start with the very first view, which 201 correctly, that the background in the photograph corresponds to color Nos. 29, 30, and 31. [21] [21] looked different from what you had previously seen Ms. Spencer, could you go to the light box in terms of - I understood that you said that it Page 44 Page 47 [1] and tell me whether you can identify the color [1] didn't look like a hospital. [2] transparency of View No. 1 and Image No. 29, as A: Right. [3] having seen that before. Q: Could you describe the photograph that you A: No. [4] [4] see in front of you now, whether that is the same Q: In what respect is the Image No. 29 [5] sort of background that you noticed in the 6 different from what you previously saw? photographs that you developed? A: Like I said, there was none of the blood [7]A: Well, it would be the dark background, [8] and matted hair. B because normally, when you are doing the autopsies, Q: Can you explain what you mean by that? [9] [9] the overhead lights and stuff are on. It appears [10] Are you seeing blood and matted hair on Image 29? [10] that the lights have been turned off and that they A: On the transparency. [11] [11] were using a flash rather than just overall general [12] Q: But that was not present, the blood and [12] lighting. [13] matted hair was not present -Q: Do you remember, in the photographs that A: I don't remember. [14] [14] you developed, whether the background was visible, Q: - on the images that you saw? [15] [15] such as the walls? A: No. [16] A: No. 1161 Q: Would you describe Image No. 29 as a color [17] Q: You don't remember? [17] [18] positive transparency or a color negative? A: I don't remember, but it appeared that it [18] A: This is a color transparency. [19] was darkened, the room was darkened. Q: Ms. Spencer, could you again look at the Q: So, to that extent that the images would [21] color transparency and tell me whether, again, you [21] seem to correspond to what you recollect zz are certain that you did not develop color A: Right. [22] Page 48 [1] transparencies of the autopsy of President Kennedy? Q: - the background would seem to, you don't A: No, I did not process any color 2) notice any difference? [3] transparencies. [3] A: No. Q: Let's turn to the print. Can you identify MR. GUNN: Just so the record is clear, 151 the print as being a print that you printed 15] that the one that Ms. Spencer has just been shown [6] yourself at Naval Photographic Center? is the first view, left side of head and shoulders, A: I don't believe it is. 7 [7] corresponding to color Nos. 29, 30, and 31. Q: Can you look at the back - turn the light [8] Could we now see the second view, [9] on, please - can you look at the back of the print ig identified in the 1966 inventory as the right side 101 and identify whether that is the same type of paper 1101 of head and right shoulder, corresponding to color 11] as the Exhibit No. 147, that you brought with you [11] Nos. 26, 27, and 28. 12) today? BY MR. GUNN: A: No, it's not. 13] Q: Ms. Spencer, have you had an opportunity Q: In what respect do you see it as being 14] [14] now to look at the second view corresponding to 15] different? [15] color Nos. 26, 27, and 28? A: The Kodak logo is smaller. 16] [16] A: Yes, I have. Q: So, based upon your experience, would it 171 Q: Do those two images correspond to the [17] 18] be safe to say that it is your best recollection, [18] photographs that you developed at NPC in November 19) best understanding, that the print of the autopsy [19] of 1963? 201 that is in the Archives does not correspond with A: No. [20] 21] the paper that you were using in November of 1963 Q: In what way are they different? [21]

22 at NPC?

A: There was no - the film that I seen or

Page 49	Deep 5
[1] the prints that we printed did not have the massive	Page 5
[2] head damages that is visible here.	November of 1963?
Q: Putting aside the question of the damage	3 A: No, it does not.
[4] of the head, does the remainder of the body, the	Q: In addition to what you have already said
[5] face, correspond to what you observed?	[5] in describing the other photographs, is there
[6] A: No.	[6] anything additional in these photographs that
7) Q: In what way is it different?	77 appears to you to be different?
(8) A: The face in the photographs that we did,	(8) A: They are using a measuring device, which I
g did not have the stress that these photos – on the	9 don't remember in any of the photographs that we
10] face that these photos show.	produced, and I don't remember any hands on the
11) Q: Could you describe a little bit more what	[11] President during any of the shots that we
12) you mean by that?	[12] reproduced.
13) A: The face, the eyes were closed and the	
14) face, the mouth was closed, and it was more of a	[14] Dack of President Kennedy's head that corresponds
15] rest position than these show.	[15] to where you identified a wound in the back of the
15] Q: Could you look at the back of the print	is head. Do you see that wound present in these
and see whether that paper corresponds to the image	
18] that you brought with you today, please.	photographs?
19 A: No.	[18] A: No, I do not. [19] Q: Would this view have shown the wound that
A T. I	
20] U: It doesn't correspond, so, the paper that 21] these prints are printed on is not the paper that	you previously saw in the photographs of President
22] you were using at NPC in November of 1963, is that	[21] Kennedy's head?
	A: Yes. The wound that I seen would have
Page 50	. 290
[1] correct?	[1] been approximately in this area.
Z A: Correct.	[2] Q: If we described that as very roughly the
Q: Could we next look at View 3, identified	[3] cowlick area, would that be fair to say?
(4) as the superior view of the head corresponding to	[4] A: Yes.
(5) color Nos. 32, 33, 34, 35, 36 and 37.	5 Q: Could we look at the fifth view now,
[6] Ms. Spencer, have you had an opportunity	6 described as the right anterior view of head and
[7] to look at the third view?	mupper torso including tracheotomy wound, color Nos.
[8] A: Yes, I have.	[8] 40 and 41.
©: Do you those two images, again when you	[9] Let me try the first question as being
ig are looking at a positive transparency and a print,	[10] whether the paper on the print matches the paper
do those correspond to the photographs that you	[11] that you brought with you to the deposition today.
developed in November of 1963?	[12] A: No, it does not.
13) A: No.	[13] Q: Ms. Spencer, could you look at the wound
Q: In what way are they different?	[14] in the throat of President Kennedy and tell me
A: Again, none of the heavy damage that shows	[15] whether that corresponds to the wound that you
is in these photographs were visible in the	[16] observed in the photographs you developed?
photographs that we did.	[17] A: No, it does not.
18) Q: So, just to make sure that I am	[18] Q: In what way are they different?
understanding correctly, previously, in your	[19] A: This is a large, gaping gash type.
201 deposition, you described a wound, a small,	Q: That is, in the fifth view, it's a large,
erij circular wound in the back of the head,	gaping gash, is that correct?
22] approximately two inches or so as I recall that you	A: Yes. In the one that we had seen, it was
Page 51	Page 5
[1] stated, whereas, these show a much larger injury,	11 on the right side, approximately half-inch.
z is that correct?	Q: Is the wound in a different location or is
(5) A: That is correct.	[3] it just a larger wound on the throat?
4) Q: Could you once again take a look at the	A: It could be just a larger wound.
5 paper on which the print is made and tell me	5 Q: Is there anything else that you can
(6) whether that corresponds to the paper that you	6 identify in these images that are different from
[7] brought with you today?	m what you observed in November of 1963, on the
[8] A: No.	p) photographs you developed?
Q: Just so the record is clear, the paper    Q: Just so the record is clear, the paper	A: Right. None of the flooring was showing
10) does not correspond to the paper that was used in	[10] or anything of that nature. I don't remember any
11] November '63 at NPC.	[11] floor. I don't remember any extremely high angles
12] A: No. 13] Q: Is that correct?	[12] like this.
· • · · · ·	[13] Q: Can we turn to the sixth view described as
14] A: That's right. 15] Q: Thank you. Could we look at the fourth	[14] the wound of entrance in right posterior occipital region corresponding to color Nos. 42 and 43.
15] W. Hank you. Could we look at the loutin 16] view, which is identified as the posterior view of	Its Ms. Spencer, is there any differences that
wound at entrance of missile height and shoulder,	you noticed between the sixth view, that is now
18) corresponding to color Nos. 38 and 39.	[18] present before you, and those photographs that you
Ms. Spencer, do you have the fourth view	[19] saw in November of 1963?
20] in front of you now?	[20] A: Yes. They are again using measuring
21] A: Yes, I do.	[21] devices that were not in the pictures that we did.
22] Q: Can you tell me whether those photographs	The section that appears to be the skull weight,

Page	
Page 1) the side is not there, and again, there are hands	Page [1] attempting to keep all sensationalism out of the
in the background. This is not a photograph that	[7] funeral and maintain the President's dignity and
was in the set that we produced.	By name.
Q: In terms of the locations of the wound, do	[4] Q: Are you able to – let's start with a
you see any differences or similarities with those	[5] conjecture as to whether the photographs that you
that you developed in November 1963?	(6) developed, and the photographs that you observed
A: No, there is no similarity.	today, could have been taken at different times?
Q: Could we look now at the seventh view	[8] A: I would definitely say they were taken at
described as missile wound at entrance and	
posterior skull following reflection of scalp	
corresponding to color Nos. 44 and 45.	
Ms. Spencer, in November of 1963, did you	[11] the photographs that you saw today were photographs
see any images corresponding to the seventh view	[12] of President Kennedy?
that you have in front of you now?	A: There is not doubt they are pictures of
• • •	[14] President Kennedy.
•	(15) Q: Is there any doubt in your mind that the
Q: Are you able to identify what that view	[16] photographs that you saw in November 1963 also were
is?	[17] of President Kennedy?
A: It appears to be the opening of the	[18] A: No, that was President Kennedy, but
cavity, top of the head, with the brain removed.	[19] between those photographs and the ones that we did,
Q: Could you look once again at the paper for	[20] there had to be some massive cosmetic things done
the color print and tell me whether that is the	[21] to the President's body.
paper that you were using in 1963 at the NPC?	[22] Q: Do you have an opinion as to whether the
Page	
A: No, it is not.	[1] photographs that you developed in 1963 were taken
Q: Can we take a look at the eighth view,	iz before or after the photographs that you observed
please. The eighth view is described as the	in today?
basilar view of brain, corresponding to color Nos.	(4) A: I would say probably afterwards.
46, 47, 48, and 49.	[5] Q: So you would think that the photographs
Ms. Spencer, during your testimony, you	[6] that you developed were taken after reconstruction
said that you had seen an image with the brain	7) of the body?
present next to the body. Is Image No. 8 the view	1
	[8] A: Yes.
that you saw previously?  A: No.	(9) Q: In the photograph that you saw in November
	of 1963, with the brain lying next to the body,
Q: Did you see any work in November of 1963	[11] were you able to observe whether there had been any
that resembled the view that you are being shown	[12] damage to the brain?
now?	[13] A: No, it was not damaged as this brain, as
A: No, I did not.	[14] the brain on these photographs were.
Q: Could you look at the paper for the color	[15] Q: When you say "these photographs," you
print and tell me whether that is the paper that	[16] means that we just saw today?
you were using in November of 1963?	[17] A: The ones that we just viewed.
A: No, it is not.	[18] Q: Ms. Spencer, before we started I said that
MR. GUNN: I think we don't need to take a	[19] I would give you an opportunity to add anything if
look at the ninth here, which is the superior area	you have any additional statement that you would
over the brain.	[21] like to make, and I will just give you that
BY MR. GUNN:	22  opportunity now.
Page	
Q: Ms. Spencer, you have now had an	[1] A: I had brought along a photograph that was
opportunity to view all of the colored images, both	[2] reproduced approximately 10 days prior to the time
transparencies and prints, that are in the	[3] that we printed the autopsy photographs that we
possession of the National Archives related to the	(4) produced at NPC, and because of the watermark and
autopsy of President Kennedy.	[5] stuff on it does not match those that I viewed, and
Based upon your knowledge, are there any	[6] NPC bought all of a run, which meant every piece of
images of the autopsy of President Kennedy that are	7 paper within the house would have the same
not included in those views that we saw?	
A: The views that we produced at the	[8] identical watermarking and logo on it, I can say
Photographic Center are not included.	[9] that the paper was not a piece of paper that was
Q: Ms. Spencer, how certain are you that	[10] processed or printed out of the Photographic Center
there were other photographs of Procident Versill's	[11] within that time frame.
THE TENNET PROPERTY OF THE PRO	Like I said, the only thing I can think of
autonsy that are not included in the set that you	
autopsy that are not included in the set that you	[13] is that a second set of autopsy pictures was shot
autopsy that are not included in the set that you have just seen?	[14] for public release if necessary.
autopsy that are not included in the set that you have just seen?  A: I could personally say that they are not	[14] for public release if necessary. [15] MR. GUNN: Ms. Spencer, thank you very
autopsy that are not included in the set that you have just seen?  A: I could personally say that they are not included. The only thing I can determine is that	[14] for public release if necessary. [15] MR. GUNN: Ms. Spencer, thank you very [16] much. We appreciate your time in coming all the
included. The only thing I can determine is that because of the pristine condition of the body and	[14] for public release if necessary. [15] MR. GUNN: Ms. Spencer, thank you very [16] much. We appreciate your time in coming all the [17] way from Missouri. Thank you very much.
autopsy that are not included in the set that you have just seen?  A: I could personally say that they are not included. The only thing I can determine is that because of the pristine condition of the body and the reverence that the body was shown, that – this	[14] for public release if necessary. [15] MR. GUNN: Ms. Spencer, thank you very [16] much. We appreciate your time in coming all the [17] way from Missouri. Thank you very much. [18] THE WITNESS: I wish I could have
autopsy that are not included in the set that you have just seen?  A: I could personally say that they are not included. The only thing I can determine is that because of the pristine condition of the body and the reverence that the body was shown, that - this is speculation on my part - that perhaps the	[14] for public release if necessary. [15] MR. GUNN: Ms. Spencer, thank you very [16] much. We appreciate your time in coming all the [17] way from Missouri. Thank you very much. [18] THE WITNESS: I wish I could have [19] identified them for you.
autopsy that are not included in the set that you have just seen?  A: I could personally say that they are not included. The only thing I can determine is that because of the pristine condition of the body and the reverence that the body was shown, that - this is speculation on my part - that perhaps the family had the second set shot and developed as	[14] for public release if necessary. [15] MR. GUNN: Ms. Spencer, thank you very [16] much. We appreciate your time in coming all the [17] way from Missouri. Thank you very much. [18] THE WITNESS: I wish I could have [19] identified them for you. [20] MR. GUNN: Thank you.
autopsy that are not included in the set that you have just seen?  A: I could personally say that they are not included. The only thing I can determine is that because of the pristine condition of the body and the reverence that the body was shown, that - this is speculation on my part - that perhaps the	[14] for public release if necessary. [15] MR. GUNN: Ms. Spencer, thank you very [16] much. We appreciate your time in coming all the [17] way from Missouri. Thank you very much. [18] THE WITNESS: I wish I could have [19] identified them for you.

```
Page 61
       Q: Ms. Spencer, there is one other question I
  would like to ask you about, and this is in
  [3] reference to a document that is labeled Exhibit MD
 [4] 121, that appears on its face to be a cover sheet
 [5] and a memorandum signed by James Fox dated February
 [6] 16. 1967.
       After we concluded the deposition, I
 [8] showed you a copy of this document. Did you have
 [9] an opportunity to read that?
      A: Yes, I did.
      Q: Can you tell me, if you wouldn't mind
[11]
[12] going through the document, and telling me anything
[13] that you perceive in the document either to be
[14] accurate, that is, as you recall, or inaccurate and
[15] different from what your own recollection is?
      A: Okay. During the time that I saw Agent
[17] Fox, he did not have any black and white film with
[18] him. The only thing he had in his possession was
[19] color film, and he remained with us while we
processed it and printed it. It was not printed on
[21] different days.
      Q: Mr. Fox says that this happened on
                                                          Page 62
 [1] November 27th, 1963, which would be approximately
 [2] five days after the assassination.
       Does that correspond with your
 [4] recollection as to when he came to - or when an
 is agent came to the NPC?
      A: No. My recollection was before the burial
 n of President Kennedy.
      Q: And in the statement by Agent Fox, he
 [9] refers to color positives. From what you have said
[10] before, that would not be -
      A: No.
[11]
      Q: - correspond with what you yourself
[12]
[13] observed, is that correct?
      A: Right. The only thing that we processed
[14]
[15] was color negative material.
[16]
     Q: Mr. Fox also refers to going with Chief
[17] Robert Knudsen. You knew Mr. Knudsen, is that
[18] COTTECT?
[19]
      A: Yes. Chief Knudsen was our liaison boss
between the White House and the Photographic
[21] Center, he was not with the agent when the agent
[22] came, and if he was in the building, he would have
                                                          Page 63
[1] come up.
     Q: So to the extent that Mr. Fox is correct
[3] in what he makes on the statement, this is not the
[4] event that you yourself witnessed, would that be
j fair to say?
[6]
     A: That is correct.
     MR. GUNN: Thank you very much.
\square
      [Signature not waived.]
[Whereupon, at 11:40 a.m., the deposition
[10] was concluded.]
```

#### Lawyer's Notes

.

.

... ...

•

### 1

1 44:2 1/4 6:10, 10 10 6:19; 7:18; 26:11; 27:6; 40:15;60:2 10,000 18:6 11 5:18 **12** 6:19 121 61:4 144 14:12 146 17:20, 20, 22 **147** 26:17, 18, 21, 22; 28:9, 14, 22; 45:11 148 38:7,8 15 7:17, 17; 40:12, 15 **16** 27:6: 61:6 18 30:5 1957 5:13 **1963** 3:14, 17; 4:10; 5:3, 13; 6:4, 22; 8:19; 11:13; 12:19; 13:1; 16:15; 19:1; 45:21; 48:19; 49:22; 54:7, 19; 55:6, 12, 22; 56:17; 58:16; 59:1, 10; 62:1 1966 48:9 1967 61:6 1996 22:8, 16 1:00 43:8

### 2

1st 3:18; 16:11

2 6:10, 10; 19:10, 15 20 27:7 22nd 12:22; 15:15; 16:15; 18:20; 19:1 23rd 19:15 24th 19:16 26 48:11, 15 27 48:11, 15 27th 62:1 28 48:11, 15 29 43:21; 44:2, 5, 10, 17; 46:3, 4; 48:7 2nd 14:8; 15:16, 17; 16:11; 23:4, 5

# 3

3 30:6; 50:3 30 30:2; 43:21; 48:7 31 43:21; 48:7 32 50:5 33 50:5 34 50:5 35 50:5 36 50:5 37 50:5 38 51:18

#### 39 51:18 3rd 16:12

### 4

4 16:17; 17:7; 20:22; 23:7, 9; 27:6; 29:22 40 53:8 41 53:8 42 54:15 43 54:15 44 55:11 45 30:3; 55:11 45-degree 36:22 46 56:5 47 56:5 48 56:5

# 5

5 16:18; 17:7; 20:22; 23:8, 9; 27:6; 29:22; 32:22 57 4:15

# 6

**63** 9:9; 10:4; 11:17; 12:13; 14:15, 16; 15:15; 51:11 **6:00** 18:15

# 7

**7's** 32:22

# 8

8 7:17; 27:6; 56:8

#### A

a.m 43:8 able 15:13; 29:13; 40:6; 41:21; 55:16; 58:4; 59:11 aboard 14:9 Absolutely 25:2 accurate 61:14 acquainted 37:21 actually 8:17; 13:17 add 59:19 addition 9:5; 33:11: 36:7; 39:10; 52:4 additional 32:17; 39:11; 52:6; 59:20 adjoining 7:17 adjourning 7:20 advanced 4:18 afterwards 59:4 again 12:9; 41:18; 44:20, 21; 46:2; 50:9, 15; 51:4;

54:20; 55:1, 20 agencies 13:15 agent 20:19; 22:3, 11, 14, 15; 23:7; 24:4, 21; 25:2; 30:1, 8; 31:8; 32:16; 61:16; 62:5, 8, 21, 21 ago 15:9; 20:13 ahead 13:10; 18:12; 27:16 Aide 3:21

Aide 3:21 Air 6:7 air-dry 41:9

Airmen 16:12 alone 9:16, 19 along 60:1 already 33:12; 52:4

amount 8:16 Anacostia 4:5 Andrews 12:7 angle 36:22; 37:1

angles 54:11 animation 7:12 annual 6:3 annuals 6:1

anterior 53:6 anybody 36:9 anyone 34:10, 13 appear 34:1; 35:22; 42:6 appeared 35:6; 37:8;

41:16, 17; 47:18 **appears** 14:13, 15; 15:21; 28:22; 29:1; 46:17; 47:9; 52:7; 54:22; 55:18;

appreciate 60:16 approximate 41:11 approximately 5:13; 6:17; 14:2; 15:6; 18:3, 15, 16; 19:7, 15; 21:7; 22:21; 26:6; 29:21; 30:3; 33:6; 38:4; 40:2, 22; 50:22; 53:1;

54:1; 60:2; 62:1 Archives 45:20; 57:4 area 5:7, 14; 8:2; 13:20, 21, 21; 16:5; 53:1, 3; 56:20

areas 13:12 around 6:19; 12:1, 19; 18:6; 30:11; 38:13; 40:11, 13; 41:2; 42:11

arrangement 42:14 arrived 18:14; 43:7 art 7:11

Ashton 15:1 aside 9:1; 49:3 assassination 13:2; 26:7; 33:9; 62:2 assigned 10:7 assumed 33:15

attempting 58:1 automatic 17:10 autopsies 6:5; 35:11;

47:8 autopsy 6:9; 16:18; 19:3; 20:14; 26:12, 14; 30:18; 32:17; 33:11, 14, 20; 34:1, 5, 14; 35:1, 10; 36:16; 42:16; 43:14; 45:1, 19; 57:5, 7, 13, 21; 60:3, 13 available—light 8:13 averaged 10:5 awake 9:18 aware 32:11 away 6:1; 33:3

### B

B 4:17; 5:4 back 4:9, 11; 5:9; 12:11; 16:20; 17:12; 18:10; 28:14, 19; 36:1; 37:4, 5, 7, 9, 10, 11, 13; 38:20; 39:7, 18; 43:7; 45:8, 9; 49:16; 50:21; 52:14, 15 back-up 12:4 background 46:20; 47:5, 7, 14; 48:1; 55:2 Bainbridge 5:10 base 39:20 based 40:16: 45:17: 57:6 basic 4:14; 25:12 basically 42:5 basilar 56:4 basis 12:21 baskets 11:10 batch 27:9 began 18:17 believe 43:7; 45:7 bell 12:16; 22:18 beside 35:15, 20 best 18:7; 34:21; 41:10; 42:15; 45:18, 19 Bethesda 16:19; 30:18 biological 38:18 bit 4:10; 49:11 black 7:6, 19; 8:10, 15. 16; 16:9; 17:5, 10; 18:17; 19:8; 20:3; 21:16, 21; 26:8; 43:1, 9; 61:17 bleedover 25:14 blood 35:1; 44:7, 10, 12; 46:7 body 16:20; 18:9, 14; 19:19; 20:9; 35:6, 15, 20, 21; 36:20; 37:15; 42:6; 43:7; 46:6; 49:4; 56:8; 57:17, 18; 58:21; 59:7, 10 **bone** 38:16 Bonito 14:7; 15:4, 8; 23:3 books 33:14, 19; 34:1 border 28:16 boss 62:19 both 57:2 bottom 7:8 bought 60:6

box 43:22

brain 35:14, 19; 36:1, 2;

38:19; 55:19; 56:4, 7, 21; 59:10, 12, 13, 14 break 43:16 briefly 25:7; 34:22 bring 17:16 broken 7:18 brought 16:20; 17:12, 13. 18; 18:10; 20:21; 24:12, 15; 26:4, 9, 16; 43:14; 45:11; 49:18; 51:7; 53:11; 60:1 bucket 36:3 building 7:2, 14; 62:22 built 7:3; 33:4 **BuMED** 6:11 bumps 11:11 Bureau 6:11

#### C

**burial** 62:6

bystanders 36:7

C-22 7:22; 25:6, 8; 29:17 **cabinet 24:14** cadavers 6:5 call 12:8; 13:17; 20:18; 21:8, 11, 22 called 3:6; 21:3 Calumet 7:21; 25:20 came 13:6; 22:4, 20; 33:13; 62:4, 5, 22 camera 4:19, 20; 11:4, 6; 23:10, 10, 12, 18, 19 cameras 23:20, 21 can 12:14; 14:7; 34:20, 21; 35:5; 36:12; 38:22; 41:9; 44:1, 9; 45:4, 8, 9; 51:22; 54:5, 13; 56:2; 57:16; 60:8, 12; 61:11 capability 10:13, 17; 25:21 capable 11:16 capacity 11:12 Capitol 20:5, 10, 11 cards 17:5; 36:14: 43:1 Carol 14:7; 15:4, 8 carried 43:10 cavities 35:2 cavity 35:12; 55:19 Center 3:20; 4:1, 7; 6:22; 10:7; 11:5; 27:3; 45:6; 57:10; 60:10; 62:21 central 4:4 certain 22:18: 29:18: 44:22; 57:11 **chain 31:1** changes 28:20 characteristics 41:22 Charge 9:10, 15, 21; 16:13 checked 24:11 chemical 26:12, 14 chemistry 8:8; 24:12

chief 5:11: 8:22: 9:13: 16:9, 13; 18:11; 62:16, 19 cinematography 4:19 cipher 9:17 circle 38:13, 14 circled 12:11 circular 50:21 clarification 35:5 Class 3:18; 4:3, 17; 6:6; 14:8; 15:16, 17; 16:11, 12; 23:4, 5 classified 32:5,7 clean 35:6: 41:18 cleaning 41:19 clear 48:4; 51:9 close 8:7; 13:10; 26:13 closed 14:3; 49:13, 14 cloth 36:3; 46:13, 16 color 4:16; 5:4; 7:5, 15, 19, 21; 8:1, 5, 6, 9; 9:15, 20, 21; 10:10, 14, 16, 18, 21, 21; 11:13, 16; 12:13; 13:4, 21, 22; 16:4, 10, 13, 18; 24:17; 25:6, 9, 10, 17, 21; 26:3; 27:7; 28:1; 40:20; 43:21; 44:1, 17, 18, 19, 21, 22; 45:2; 46:4; 48:7, 10, 15; 50:5; 51:18; 53:7; 54:15; 55:11, 21; 56:4, 15; 61:19; 62:9, 15 color-corrected 28:12 colored 57:2 colors 25:12 **coming** 60:16 commercially 33:22 comparison 46:15 completed 24:14: 33:5 concentrated 42:5 concluded 61:7 condition 57:17 conjecture 58:5 consider 34:22 container 23:11 content 26:12, 14: 34:17 continued 13:9 Control 4:17 copied 17:9 copy 31:9; 61:8 corrected 24:18 correcting 13:4 correction 28:1 correctly 20:2; 23:22; 26:22; 46:20; 50:19 correspond 45:20; 47:21; 48:17; 49:5, 20; 50:11; 51:10; 52:1; 62:3, corresponding 48:7, 10, 14; 50:4; 51:18; 54:15; 55:11, 13; 56:4 corresponds 43:21; 49:17; 51:6; 52:14; 53:15 cosmetic 58:20 couldn't 22:13

count 18:5 courier 12:6, 7, 9, 11 courses 4:21; 5:2 cover 61:4 covered 37:18 covering 37:19 coverings 42:9 cowlick 53:3 crew 6:20; 23:4 crews 8:21; 13:22 cut 17:13, 15; 27:5; 35:22

#### D

D 6:6 D.C 13:13; 18:15 dad 5:19 daily 12:8, 20 **Dailas** 16:21:33:16 damage 49:3; 50:15; 59:12 damaged 59:13 damages 49:2 dark 23:12, 13, 14; 24:16; 43:11:47:7 darkened 47:19, 19 darker 46:16 dated 14:15:61:5 day 18:22; 19:9, 18; 21:8; 23:4:43:7 days 15:14; 26:11; 60:2; 61:21:62:2 dealt 7:8 death 16:15: 17:2: 32:20 deceased 6:18 December 22:8, 16 definitely 58:8 delivered 43:2 delta 29:1, 1 demanded 57:22 deposition 50:20; 53:11; 61:7 describe 6:22: 25:7: 31:3; 34:20; 37:6; 39:1; 40:8; 44:17; 47:3; 49:11 described 33:12; 50:20; 53:2, 6; 54:13; 55:9; 56:3 describing 52:5 designed 29:12 detailed 10:8 determine 18:16; 36:12; 57:16 develop 6:15; 10:10; 11:12; 16:17; 25:5, 16, 18; 32:6: 44:22 developed 9:5; 11:16, 21; 26:1; 27:1; 28:8; 29:14,

19; 42:19; 46:11; 47:6, 14;

48:18; 50:12; 52:1; 53:16;

54:8; 55:6; 57:20; 58:6;

developing 10:13, 17,

59:1,6

20; 21:15

development 8:11, 14; 25:1 device 52:8 **devices** 54:21 diagram 38:15 diameter 37:9 difference 29:5, 8; 48:2 differences 54:16; 55:5 different 35:9: 44:6: 45:15; 46:4, 21; 48:21; 49:7; 50:14; 52:7; 53:18; 54:2, 6; 58:7, 9; 61:15, 21 dignity 58:2 direct 9:1 directly 8:22; 11:19; 13:16; 24:4, 6 discuss 34:7, 10 discussion 34:4 Distribution 14:14 disturbed 38:22 division 7:7, 16; 8:15; 10:16; 16:10 divisions 7:12 doctors 36:8 document 14:12, 17, 18, 19; 38:3, 4; 61:3, 8, 12, 13 done 8:15; 21:20; 33:16; 41:20; 58:20 doors 11:11 doubt 58:13, 15 down 7:18; 13:11; 14:3; 15:6; 16:9; 31:18; 33:16; 37:12 downstairs 8:15; 17:10 draw 8:8 drawing 38:3 drawn 38:13, 14, 14 dried 30:9; 46:7 drill 5:11 drop 12:10; 40:14 drum 40:11, 13; 41:2, 3, 7 drums 30:6 dry 30:4; 40:21 dryers 7:20 drying 24:14; 30:6 **duly 3:7** duplex 24:2; 29:14; 30:1 during 4:21; 6:19; 7:3; 10:9; 43:7; 52:11; 56:6; 61:16

# E

E-3 12:1 E-4s 12:1 each 23:16; 24:9; 25:11; 27:11, 13, 16, 22; 28:2, 5; 31:19 ear 46:7 earlier 4:10; 12:2; 22:7 Eastman 7:3 eighth 56:2, 3

either 19:2; 23:9; 29:1: 39:17:61:13 Ektachrome 11:18, 21, electric 41:7 else 24:5; 34:10, 13; 54:5 employed 3:13 Enlisted 14:13 entered 4:14 entire 27:4: 36:20 entirely 41:3 entrance 51:17: 54:14: 55:9 envelope 24:20 equipment 11:8 estimate 26:10 estimating 21:1 evening 18:20; 23:6 events 42:18 every 33:1; 60:6 everybody 31:5 everything 6:2; 25:3; 32:8; 36:13; 42:5 evidence 31:1 evidently 17:14 **EXAMINATION 3:8** examined 3:7 example 23:3; 34:8; 42:20 examples 17:16 except 13:11, 20 Exhibit 14:12; 17:20, 22; 26:18, 22; 28:9, 14, 22; 38:6, 8; 45:11; 61:3 **expect** 28:11 **experience** 5:16; 6:4; 45:17 explain 44:9 extent 47:20 external 37:21 extremely 54:11 extruding 38:19 eyes 49:13

## F

face 12:14; 14:13; 49:5, 8, 10, 13, 14; 61:4
fact 34:7
fair 5:12; 28:4; 53:3
fairly 26:13
familiar 14:17; 15:20
family 5:19; 57:20
FBI 22:6
February 61:5
feet 7:17
fell 9:14
ferrotype 41:8
few 16:11; 20:13
fifth 53:5, 20
figure 29:1, 2

film 11:15: 12:6: 20:22: 21:2; 22:4; 23:8, 10, 11. 16; 24:2, 8, 21; 25:5; 29:10, 15; 31:18; 43:11; 48:22:61:17, 19 films 29:14 final 24:18: 28:8; 30:9 fine 8:11 finger 41:13 finish 41:8 finished 21:19 finishing 22:1 first 3:6; 11:5; 13:2; 14:16, 19, 22; 15:21; 20:15; 21:5; 26:1; 29:22: 33:7; 43:20; 48:6; 53:9 five 10:5; 21:2; 24:1; 62:2 flash 8:12; 47:11 flat 37:15 fleeting 40:8 floor 7:4, 6, 8, 11; 21:5; 54:11 flooring 54:9 Florida 6:7 focused 37:2 followed 32:4 following 18:22; 55:10 follows 3:7 foot 7:17 form 31:3, 5, 7, 9, 13; 32 formal 4:12 format 23:19, 21 forming 19:21; 20:4 forms 31:2, 14, 21 found 13:17 four 10:5; 17:7; 21:2; 24:1 fourth 15:20; 51:15, 19 Fox 22:17, 20; 61:5, 17, 22; 62:8, 16 frame 36:20; 60:11 Friday 19:1 front 39:22; 47:4; 51:20; 55:14 full 3:10 full-length 36:21 funeral 19:2; 42:20, 22; 58:2

# G

further 7:18

gaping 53:19, 21 gash 53:19, 21 gather 32:21 gauges 36:12 gave 9:17; 24:20; 30:16 general 7:1; 27:12, 15; 29:9; 47:11 gentleman 15:16 gleaming 42:11 goes 41:2, 2 good 40:7 grab 40:14 green 42:12 GUNN 3:2, 9; 17:19; 18:2; 26:15, 20; 38:6, 11; 43:13, 18; 48:4, 12; 56:19, 22; 60:15, 20, 22

#### H

hair 44:8, 10, 13; 46:8 half-inch 41:14; 54:1 half-sheet 17:18 hand 14:11; 20:22 handled 8:19; 31:6; 35:3 hands 52:10; 55:1 hands-on 11:9 handwritten 31:12 hang 41:5 happened 21:8; 31:7; 42:18:61:22 hash 38:12 hat 37:18 head 37:3, 5, 5, 7, 10, 13, 14, 16, 17, 19; 38:20; 39:9, 14; 46:10; 48:6, 10; 49:2, 4; 50:4, 21; 52:14, 16, 21; 53:6: 55:19 hear 34:4, 13 heard 13:2, 8; 21:11 heavy 50:15 height 51:17 held 13:17 help 18:16 high 5:21; 16:11; 37:1; 54:11 Hill 20:5, 10 hit 37:20 hobbies 5:19 holder 23:10, 14; 46:10, 12 holders 20:22; 21:2; 23:8, 17; 24:2, 21; 30:1 holds 23:11 hole 37:8, 12; 38:19; 39:1, hospital 42:10; 47:1 hours 30:7 House 7:13, 14; 8:4, 12, 19; 9:8, 12, 14; 10:4, 10, 14, 17; 13:21; 15:14; 16:5; 17:13; 19:11, 21; 20:3, 8, 9; 22:2, 21; 25:17, 19; 26:9; 31:22; 32:15; 43:2, 8, 10; 60:7; 62:20

#### I

identical 60:8 identifiable 46:14 identification 18:1; 26:19; 36:15; 38:9 identified 39:10; 41:12; 48:9; 50:3; 51:16; 52:15;

60:19 identify 14:8; 15:13; 36:15; 44:1; 45:4, 10; 54:6; 55:16 117:4 image 25:11, 11; 44:2, 5, 10, 17; 46:2, 3, 15; 49:17; 56:7.8 images 44:15; 46:10; 47:20; 48:17; 50:9; 54:6; 55:13; 57:2, 7 immediate 13:12; 41:19 immediately 16:1; 30:8 in-house 11:22 inaccurate 61:14 inch 37:8 inches 37:8; 50:22 included 57:8, 10, 13, 16 including 53:7 incorporated 25:13 indented 41:17 indication 19:12 information 20:16; 32:7 injury 40:3; 51:1 insert 23:12 insisted 5:19 Institute 4:16 instructor 5:11, 11 instruments 36:10 inter-neg 29:11 inter-negative 29:6, 15, 16 inter-negatives 29:19 interact 12:18 intermediate 29:11 interrupt 21:16 into 7:18; 11:11; 13:14; 17:21; 24:16; 25:13, 17; 43:10 inventory 48:9 issue 20:17 itself 9:20

# J

jagged 41:16 James 61:5 job 22:1; 24:20 John-John 13:5 joined 5:17 Joseph 15:22 June 14:15

## K

KAY 3:5, 12 keep 24:22; 58:1 Kennedy 13:3; 16:16; 17:3, 5; 18:10; 19:3; 20:15; 26:5; 33:4; 35:17; 36:7; 37:3; 45:1; 53:14; 57:5, 7, 22: 58:12, 14, 17, 18; 62:7 Kennedy's 13:5; 18:14; 39:13; 52:14, 21; 57:12 kept 32:9 kind 26:2; 36:22; 46:13 kinds 11:1, 15 Kirk 14:10 knew 62:17 knowledge 9:7; 57:6 known 4:6; 23:19 Knudsen 8:22; 9:13; 12:3, 3; 18:11; 62:17, 17,

19 Kodachrome 11:19, 20 Kodak 7:3; 11:19, 20; 28:19, 20, 21; 29:2; 45:16

#### L

1963 50:12; 52:2; 56:11 lab 4:3, 4; 6:7; 7:5, 13; 8:4, 5, 9, 18; 9:4, 5, 9, 12, 15, 20, 21; 10:4, 10, 14, 17, 21; 12:13; 13:21, 22; 15:14; 16:4, 10, 13; 22:21, 22; 25:17, 17 label 28:20 labeled 38:15; 61:3 laid 35:15; 42:14 large 21:1; 23:19, 21; 40:2; 53:19, 20 larger 51:1; 54:3, 4 Larr 15:1 late 19:10 later 4:11; 33:14 layers 25:14 learned 5:20 leave 30:8; 33:7 left 9:16, 19; 11:4; 30:1; 32:16; 33:4; 48:6 Leo 16:12 less 30:7 liaison 9:13; 62:19 library 7:4; 33:1, 4 Lieutenant 12:15 light 43:22; 45:8 lighting 47:12 lights 47:9, 10 limited 8:16 lines 8:8; 19:21; 20:4 list 15:11 little 4:10; 49:11 load 11:9 located 4:4; 7:15; 8:5 location 54:2 locations 55:4 lock 9:17 logged 20:21 logo 45:16; 60:8 long 19:7; 40:22; 42:16 look 14:16; 15:11, 16; 40:6; 43:15; 44:20; 45:8, 9;

50:3, 7; 51:4, 15; 52:13; 53:5, 13; 55:8, 20; 56:2, 15, 20 looked 42:3, 13; 46:21 looking 50:10 looks 15:20 lot 8:10, 12; 11:7 lying 37:12, 15; 59:10

### M

M 15:22

Madonia 12:16, 19; 34:8 main 8:8 maintain 58:2 man 21:1 many 6:17; 10:3; 14:2; 18:3; 22:21; 27:11; 28:1; 31:18 mark 17:19; 26:16; 38:4. marked 14:12; 17:22; 26:18:38:8 markers 36:15 \* markings 28:14, 16 marks 38:12 Marshall 16:12 Maryland 5:10 masking 25:13; 40:19 massive 49:1; 58:20 master 17:9 mat 36:5 match 27:8: 60:5 matches 53:10 material 24:22; 25:13; 26:3, 12; 27:1; 29:11; 30:16; 31:6, 17; 32:5, 12; 33:11; 36:10; 46:14; 62:15 matted 44:8, 10, 13 matter 27:15; 38:19 maximum 28:5 maybe 19:10 MD 14:12; 17:20, 22; 26:16, 18, 21; 38:8; 61:3 mean 4:2; 13:20; 23:8; 28:18; 35:6; 37:6; 44:9; 49:12 means 23:9; 59:16 meant 60:6 measuring 36:10; 52:8; 54:20 mechanized 11:7 medical 42:7 Medicine 6:11 memorandum 61:5 mentioned 12:2; 19:4; 20:13; 22:10; 30:22 metal 46:9, 12 might 25:4 mind 58:10, 15; 61:11 minute 16:22

minutes 20:13; 30:2, 4, 5,

7:41:1 missile 51:17; 55:9 Missouri 60:17 moment 15:9 Monday 43:5 months 33:9 more 27:17; 39:1; 49:11, morning 19:10, 16; 21:14; 43:8 Most 8:6; 12:5; 13:15; 19:9; 32:12 motion 7:9; 8:21 mourning 13:14 mouth 49:14 move 13:11 moved 13:19 Mrs 17:5; 18:10; 57:22 much 9:16; 15:12; 29:21; 30:19; 32:4; 40:6, 19; 51:1; 60:16, 17

### N

name 3:10; 12:2, 15, 16; 14:10, 22; 15:4, 18, 19, 21; 16:1, 3; 22:3, 10, 11, 17; 58:3 names 14:5; 15:6, 13 National 57:4 nature 35:3, 13; 54:10 Naval 3:21; 4:6; 6:7, 11, 21; 45:6 Navy 3:18; 4:4, 22; 5:6, 17:6:9 necessary 60:14 neck 39:17, 20, 22 need 15:12; 56:19 needed 9:22; 10:1, 2; 12:4; 17:6; 19:12; 24:8; 27:5 negative 17:9; 25:6, 10, 14, 21; 27:11; 28:2, 6; 29:6, 10, 11, 15; 30:3; 33:1; 40:20; 44:18; 62:15 negatives 16:18; 24:13, 13; 25:16; 27:18; 30:4; 32:22; 34:17; 40:17, 18 next 50:3; 56:8; 59:10 ninth 56:20 None 36:1; 44:7; 50:15; 54:9 normal 42:7 normally 36:10; 47:8 Nos 43:21; 48:7, 11, 15; 50:5; 51:18; 53:7; 54:15; 55:11; 56:4 notice 48:2 noticed 20:4; 38:5; 47:5; 54:17 November 3:13, 16; 9:9; 10:4; 11:13, 17; 12:13, 22;

46:2; 47:1; 48:14; 49:16;

15, 16; 45:21; 48:18;

15:15; 16:15; 18:20; 19:1,

49:22; 50:12; 51:11; 52:2; 54:7, 19; 55:6, 12; 56:11, 17; 58:16; 59:9; 62:1 NPC 7:1, 2, 14; 10:21; 13:6, 10, 20; 14:3; 21:6; 33:7; 34:5, 13; 45:22; 46:5; 48:18; 49:22; 51:11; 55:22; 60:4, 6; 62:5 number 16:11; 17:6; 36:16

#### 0

numbers 17:11

o'clock 19:10, 16 observation 40:7 observations 40:16 observe 30:19; 34:16; 41:21; 59:11 **observed** 46:5: 49:5: 53:16; 54:7; 58:6; 59:2; 62:13 obtained 30:15 occasions 11:1 occipital 37:22; 38:16; 54:14 **October 14:16** off 12:10; 31:19; 40:14; 47:10; 60:21 off-room 25:20 office 7:7; 9:15; 13:5 Officer 9:10, 21 often 12:3, 4, 18 old 5:19 once 51:4; 55:20 one 5:20; 8:22; 14:7; 15:19; 18:12; 23:2; 27:16, 17, 21; 28:3; 36:20, 21; 37:4; 39:10; 46:17; 48:5; 53:22:61:1 ones 13:16; 19:12; 33:17; 58:19; 59:17 only 14:7, 10; 22:5; 32:14; 35:14; 57:16; 60:12; 61:18; 62:14 onto 26:2 opening 35:2, 2, 12; 55:18 **opinion** 58:22 opportunity 34:16; 43:15; 48:13; 50:6; 57:2; 59:19, 22; 61:9 ordered 27:4, 4 orders 22:1 organ 35:14 organs 35:13 original 28:12, 12; 29:10, originally 7:3 others 23:1 out 4:15; 10:7; 11:19; 12:6; 13:11, 17, 20; 17:11; 24:15; 33:13; 42:14; 58:1; 60:10

over 6:1; 11:8; 12:5, 10; 13:6; 18:6; 19:11; 20:2; 23:14; 43:6; 46:17; 56:21 overall 47:11 overhead 47:9 own 9:16; 34:11; 61:15

#### P

p.m 18:15 pack 27:7 package 33:2 page 14:22; 15:1, 2, 20, paper 26:2, 13, 22; 27:4, 8; 28:9, 19, 21; 29:2; 31:18:45:10, 21:49:17. 20, 21; 51:5, 6, 9, 10; 53:10, 10; 55:20, 22; 56:15, 16; 60:7, 9, 9 papers 41:9 part 17:21; 37:14, 16, 18; 38:13, 15: 57:19 particular 31:15 passed 6:1 pattern 28:16 peeled 36:1 Pensacola 6:7 people 10:3, 6; 13:15; 14:2, 6; 22:22; 32:14; 36:6; 42:11 perceive 61:13 perform 20:20 performed 26:8 perhaps 57:19 period 13:14 periodically 9:22 person 8:22; 12:2; 22:20 personally 18:10; 57:15 personnel 13:11, 19; 15:13 persons 6:17 peruse 30:20 Petty 9:10 photo 4:4; 13:4; 26:14 photocopies 14:20 photograph 17:6; 23:13; 26:5; 35:16, 19; 43:9; 46:14, 20; 47:3; 55:2; 59:9; photographer 5:22; 12:5 photographers 8:20 Photographic 3:20; 4:1, 7; 5:8; 6:2, 22; 10:7; 11:5: 20:20; 27:3; 33:10; 45:6; 57:10; 60:10; 62:20 photographing 6:8; 36:11 photographs 6:13, 15, 18; 19:3; 20:14; 25:1; 30:15; 32:6; 33:20; 34:14;

35:10; 36:19; 37:2; 39:6,

43:14; 47:6, 13; 48:18;

12, 16; 40:7; 42:1, 17, 19;

49:8; 50:11, 16, 17; 51:22; 52:1, 5, 6, 9, 17, 20; 53:16; 54:8, 18: 57:12: 58:5, 6. 11, 11, 16, 19; 59:1, 2, 5, 14, 15; 60:3 Photography 3:22; 4:13, 14, 18; 5:7, 14, 16, 20, 21; 6:5; 8:13, 19; 9:5 photos 32:17; 34:1, 5; 49:9, 10 pick 12:7 picture 7:9; 8:21; 12:14 pictures 30:18; 33:15; 36:6; 54:21; 57:21; 58:13; 60:13 piece 29:10; 32:5; 60:6, 9 pillow 37:12, 14 pilots 6:9 place 40:12; 52:13 placed 11:7; 40:10 planes 12:7 please 3:3, 11; 45:9; 49:18; 56:3 plus 8:1; 25:22; 28:16 point 32:21; 37:11 pointed 37:10 pointing 39:21, 21 position 3:16; 4:9; 9:8; 19:6; 49:15 positive 11:12; 44:18; 50:10 positives 62:9 possession 57:4; 61:18 possible 57:21 posterior 51:16; 54:14; 55:10 practice 27:15 prayer 17:4 prepare 27:16 present 44:12, 13; 52:16; 54:18: 56:8 President 3:21; 13:2, 5, 6, 16; 16:16; 17:2; 18:14; 19:3; 20:15; 26:5; 32:20; 35:17; 36:7; 37:3; 39:13; 45:1; 52:11, 14, 20; 53:14; 57:5, 7, 12; 58:12, 14, 17, 18; 62:7 President's 16:20; 18:9; 19:19; 58:2, 21 press 23:9, 18 pressed 40:5 pretty 9:16; 32:4 **prevent 25:14** previously 32:3, 6; 44:6; 46:19, 21; 50:19; 52:20; 56:9 primarily 7:5, 8; 8:6; 19:5 primary 25:12

27:10, 13, 16, 18, 21: 28:12, 13, 19; 29:12; 30:5; 45:4, 5, 5, 9, 19; 46:4; 49:16; 50:10; 51:5; 53:10; 55:21; 56:16 printed 17:15; 31:13; 45:5:49:1, 21:60:3, 10: 61:20, 20 printers 17:11, 14 printing 25:15; 26:11; 30:5; 40:20 prints 12:9; 16:18; 17:7. 7, 17; 18:4, 8, 17; 19:8; 20:2, 3, 7; 21:16, 20, 21; 27:2, 11, 20; 28:2, 5, 8; 30:9; 34:17; 40:17, 21; 41:5; 46:5; 49:1, 21; 57:3 prior 5:2, 5, 17; 6:4; 17:1; 26:11:60:2 pristine 35:1; 41:18; 46:6; 57:17 **Probably** 6:19: 7:16: 21:2; 26:10; 30:6; 38:10; 40:12, 15; 41:1; 59:4 **PROCEEDINGS 3:1** process 7:22; 8:1; 18:13; 25:6, 8; 30:5, 17, 19; 45:2 processed 24:8, 13, 17; 25:19; 29:17; 34:8; 60:10; 61:20; 62:14 processing 25:21, 22; 30:3 processor 7:21 produced 8:17; 52:10; 55:3; 57:9; 60:4 producing 18:13 production 7:9,9 profile 39:13 project 33:5 proof 12:9 protuberance 37:22 provided 6:10 proximity 8:7 **public** 60:14 published 33:22 pull 23:12, 14 pulied 18:12; 39:7 put 11:10; 17:4, 10; 24:13, 20; 26:2; 38:12; 42:17 puts 41:7 Putting 49:3

# Q

Quality 4:17 quarterdeck 20:18; 21:4, 4, 5, 12, 22 quite 6:10; 35:3 quote 33:21 R

radio 13:6 ragged 39:2 rather 40:17; 47:11 RC 41:8 read 61:9 ready 23:14, 15 real 36:9 really 22:13 reason 32:11 recall 23:22; 30:21; 31:4: 33:19; 36:20; 43:4; 46:9, 19; 50:22; 61:14 recalled 22:17 receive 20:15 received 20:18; 21:22: 42:16 recently 14:9 Recess 43:17 recollect 34:21:47:21 recollection 18:7: 24:1: 41:10; 42:15, 22; 45:18; 61:15; 62:4, 6 recon 4:19 reconstruction 59:6 record 3:11; 17:21; 48:4: 51:9; 60:21 recruit 4:15: 5:9 reddish 25:12 reels 11:10 refer 23:18 reference 61:3 referring 9:20; 15:9; 29:3 refers 62:9, 16 reflected 39:7 reflection 55:10 region 54:15 regular 13:22; 31:13 regularly 8:14 reinsert 23:13 related 5:8; 13:16; 16:15; 17:2; 19:2; 20:14; 24:19, 22; 32:17, 19; 33:11; 34:5; 57:4 relationship 37:13 release 32:15; 60:14 released 13:15 releases 57:21 remainder 49:4 remained 61:19 remember 12:12, 15; 14:5, 9, 10; 18:3, 19; 19:18, 18; 20:8; 21:7, 10: 22:3, 5, 7, 11; 23:2; 31:11; 36:9, 18; 39:11, 15; 40:2; 41:15; 42:3, 10, 18; 44:14; 46:12, 13, 16; 47:13, 17, 18; 52:9, 10; 54:10, 11 removed 36:1; 55:19

print 7:19, 19; 8:1; 17:11;

18:11; 19:13; 24:9, 17, 18;

25:22; 26:1, 3, 10, 16;

principal 5:14

principally 37:3

removing 35:12

repair 4:20, 20; 11:4, 6

Report 14:14 reproduced 52:12; 60:2 requested 16:17; 22:2 required 17:11 resembled 56:12 respect 44:5; 45:14; 46:3 responsibilities 17:2 responsible 6:8 rest 14:3; 49:15 returned 11:3, 6; 24:21 reverence 57:18 reverent 35:3; 42:14 reverse 25:11 Richard 16:8 right 12:1; 16:2, 7; 32:14; 35:10; 37:4; 39:13, 22; 43:3; 47:2, 22; 48:9, 10; 51:14; 53:6; 54:1, 9, 14; 62:14 rim 37:20 ring 12:16; 22:18 Robert 62:17 Rochester 4:16 room 7:16, 18, 19, 20; 9:17; 24:16; 41:22; 42:8; 47:19 rooms 7:19 rotates 40:13 Rotunda 19:20, 22; 20:5, roughly 53:2 rule 27:12 run 27:4: 60:6 running 42:11

# S

S-o-m-e-r-s 15:22 safe 45:18 same 27:1, 7, 9, 14; 28:9, 13, 15, 16, 17; 45:10; 47:4; 60:7 Saturday 18:22; 19:15; 43:8 **SAUNDRA** 3:5, 12 saw 29:22; 34:20; 38:19; 44:6, 15; 52:20; 54:19; 56:9; 57:8; 58:11, 16; 59:9, 16; 61:16 scalp 38:22; 39:3, 6; 55:10 scheduled 5:22 school 4:15, 16, 17, 18, 19, 19; 5:4, 5, 22; 6:2; 11:4.6 scraps 24:19; 25:3 **scrubs** 42:12 second 7:6; 23:15; 48:8, 14; 57:20; 60:13 seconds 40:12, 15 section 7:14; 25:20; 54:22 secured 13:22

seeing 44:10 seem 31:15; 47:21; 48:1 seemed 19:9; 21:13 seems 18:21; 36:21; 39:19 selected 17:5: 18:11 semi-classified 32:9, 13 senior 5:21 sensationalism 58:1 sent 11:19, 20: 14:20 separate 10:16; 42:8 set 55:3; 57:13, 20; 60:13 setting 42:7 seventh 14:22; 55:8, 13 **sheet** 61:4 sheets 23:11, 16 shift 23:6 **shooting** 6:2, 20 short 43:16 shot 13:7; 16:19; 23:15; 30:17; 36:22; 43:12; 57:20; 60:13 shots 52:11 shoulder 48:10; 51:17 shoulders 39:18; 48:6 show 15:19; 36:19; 49:10, 15; 51:1 showed 33:14; 61:8 showing 37:4; 54:9 shown 36:2; 39:13, 17; 48:5; 52:19; 56:12; 57:18 shows 50:15 side 16:4; 35:21; 39:22; 48:6, 9; 54:1; 55:1 sign 31:1 signed 31:6, 19; 32:2; 61:5 similarities 55:5 similarity 55:7 single 7:16 sink 7:20 sitting 13:4 situation 31:16 six 5:13:15:6 sixth 54:13, 17 size 36:13; 40:4; 41:11 **sizes** 27:5 **skull** 35:22; 37:9; 54:22; 55:10 slide 23:12, 13, 15 **slides** 6:11 slightly 36:22

small 7:22; 25:20; 50:20

smaller 45:16

somebody 24:5

sometime 43:6

sort 36:17; 47:5

**sound** 7:10

Somers 15:22; 16:4

something 33:16; 36:11,

**Smoky** 16:8

16;41:20

spaces 7:7 speak 24:4, 5 speaker 13:6 special 3:21: 4:16: 9:3: specific 25:3 speculation 57:19 **SPENCER** 3:5, 12, 13; 14:11; 16:14; 43:19, 22; 44:20; 48:5, 13; 50:6; 51:19; 53:13; 54:16; 55:12; 56:6; 57:1, 11; 59:18; 60:15; 61:1 spoke 22:7, 8 spontaneously 22:16 stack 40:14 stage 7:10 stainless-steel 42:10; 46:18 standby 19:5 start 33:2; 40:13; 43:20; 58:4 started 11:8: 18:8, 13: 32:21, 22; 59:18 **state** 3:10 stated 51:1 statement 59:20; 62:8 States 3:18 Station 6:8 stationed 6:6 stay 9:18; 30:11 stayed 14:1, 2, 6 still 9:5 Stover 16:3, 8, 8 straight 42:6 stress 49:9 Strickland 16:9 structure 7:1 student 6:9 **stuff** 8:8; 11:9; 13:15; 31:19; 33:14, 15; 35:13; 47:9; 60:5 subject 27:15 suggesting 35:7 Sunday 19:16; 43:4 superior 50:4; 56:20 **supervisor** 9:11, 14; 12:12 support 7:7; 10:1; 46:7 **suppose 37:11 supposed** 18:5; 20:20 sure 18:6; 20:1; 27:13;

standard 25:9, 10; 26:3

50:18

Surgery 6:12 swear 3:2

swimming 5:11 sworn 3:7 systems 4:20

T

table 36:5 tables 42:9 talk 30:11, 14 talking 15:17 Technology 4:17 telephone 12:8; 21:8, 11; 22:8 telling 61:12 temperature 24:12 term 37:21

terms 42:17; 46:22; 55:4 test 24:16; 25:3; 26:1; 27:2, 10, 11, 12, 16, 17, 21; 28:12

tested 27:13 testified 3:7 testimony 56:6

themselves 41:5 third 7:8, 11: 50:7

Thomas 15:1

though 27:15; 31:15 three 8:20; 14:4; 25:12:

33:8; 41:1 three-layer 25:11 three-story 7:2

throat 41:11; 53:14; 54:3

thumb 40:4 times 10:5; 58:7, 9

tissue 38:18 titles 33:21

today 17:16; 26:4; 45:12; 49:18; 51:7; 53:11; 58:7, 11; 59:3, 16

together 17:4 told 16:19; 18:11

took 6:1; 17:9, 14; 19:9; 20:2, 7; 24:11, 19; 31:8 top 7:4; 14:22; 15:21;

37:16, 17, 19; 55:19 torso 53:7 totally 27:8

tour 5:9 towel 46:17

tracheotomy 53:7 training 4:12, 15; 5:10 transferred 10:6

transparencies 10:11, 14, 18, 21; 11:13, 16; 45:1, 3; 57:3

transparency 29:12; 44:2, 11, 18, 19, 21; 50:10

travel 40:11 traveled 40:10 travels 11:11

trays 46:17, 18 treated 32:8 treating 32:12

try 9:18; 30:19; 42:17; 53:9

trying 17:4 turn 14:21; 23:13; 45:4, 8 54:13 turned 47:10 TV 7:9

two 6:19; 7:18, 20; 8:20; 17:18; 23:1, 5, 5, 11, 16; 26:6; 28:5; 30:7; 32:22; 33:8; 37:8; 41:1; 48:17; 50:9, 22

two-sided 23:11 type 14:18; 25:5; 28:13:

45:10; 53:19 typewritten 31:11 typically 8:19

#### TI

ultra-fine 8:13 under 9:15; 10:3; 16:1; 40:13 understood 46:22 unique 31:15 unit 3:21; 7:22; 9:3; 25:20; 32:10 **United 3:18** up 12:7; 14:4; 19:20; 20:11, 21; 22:1; 24:12 upon 40:16; 45:17; 57:6 **upper 53:7** use 8:11; 25:4; 31:21 used 22:11; 23:9; 27:1, 9; 42:8: 51:10 using 45:21; 47:11; 49:22; 52:8; 54:20; 55:22; 56:17 usually 9:1; 10:2; 12:5, 8; 16:10; 23:5

### V

various 10:5; 25:14; 27:5 Verification 14:14 verify 22:14 victim 36:16 view 23:10, 18; 43:20; 44:2; 46:2; 48:6, 8, 14; 50:3, 4, 7; 51:16, 16, 19; 52:19; 53:5, 6, 20; 54:13, 17; 55:8, 13, 16; 56:2, 3, 4, 8, 12; 57:2 viewed 59:17; 60:5 views 57:8,9 vignetting 17:8 Vince 12:16 visible 39:3; 47:14; 49:2; 50:16 vital 35:12

### ${f w}$

walls 42:3; 47:15

June 3, 1997			III RC: P	resident John F	. Actilieny
War 7:4					
washed 35:7					
Washington 18:15					,
Watch 26:8					
watermark 60:4					
watermarking 60:8				1	
watermarks 28:15, 17				1	
way 7:1; 29:9; 33:6;				<b>;</b>	
48:21; 49:7; 50:14; 53:18;				1 	
60:17	j			i	
week 21:8; 26:11				ŀ	
weekend 43:6					
<b>weeks</b> 26:7	ļ				
weighing 35:13					
weight 54:22					
weren't 22:18					
whereas 51:1					
Whereupon 3:4					
white 7:6, 13, 13, 19; 8:4,					
10, 12, 15, 16, 19; 9:8, 12,					
14; 10:4, 10, 14, 17; 13:20;					
15:14; 16:5, 10; 17:5, 11,					
13; 18:17; 19:8, 11, 21; 20:2, 3, 8, 9; 21:16, 21;				-	
22:2, 21; 25:17, 19; 26:9;					
31:22; 32:15; 43:1, 2, 8, 9,					
10; 61:17; 62:20					
<b>whose</b> 36:2					
wire 41:6			į		
wish 60:18					
within 7:15; 8:5; 9:12; 26:12; 32:9; 33:8; 60:7, 11		-			
<b>witness</b> 3:2, <i>6</i> ; 38:10; 60:18					
women 5:10					
word 13:10; 18:21					
work 3:19; 5:7, 14; 8:6;					
10:20; 13:9; 16:14; 17:1;					
18:17; 19:2, 8; 20:14, 16,				1	
20; 21:20; 31:22; 32:17,				1	
19; 34:11; 56:11				<u> </u>	
worked 3:20; 8:2, 21; 9:6;				ĺ	
10:3, 9; 19:14; 21:21; 23:5; 33:17; 34:14					
working 11:8; 12:1; 18:8;					
21:15; 22:22; 34:18					
World 7:3					
vound 37:5, 7; 38:5;					
1:11, 15, 19; 50:20, 21;					
1:17; 52:15, 16, 19, 22;					
53:7, 13, 15; 54:2, 3, 4, 14;	1			į.	
55: <b>4</b> , 9					
vounds 39:9, 17					
wrote 31:18					
Y					
					_
ear 5:13, 21; 28:20, 21					
/ears 5:18; 6:20					
ellow 25:12	1		j		