The original documents are located in Box 31, folder "Nixon - Papers House Committee on Government Operations Investigations of Preservation and Security Arrangements (2)" of the Philip Buchen Files at the Gerald R. Ford Presidential Library.

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AD Burke - Protective Research

October 1, 1976

CO-1-23,206

ASAIC Ready - Liaison Division

CO-1-23,208

Protection of White House Files and Tapes

Reference is made to Mr. Philip W. Buchen's memorandum to Director H. S. Knight, dated September 20, 1976. The purpose of this memorandum was to authorize the placement of a hydrothermographic device and such other test equipment as needed in Rooms 84 and 522 OEOB, and the periodic inspections of such equipment.

On September 28, 1976, Miss Joan Howard and Mr. Ronald Plavchan, Archivists; Messrs. Paul Reisch, Edwin Baldwin, and Hosea Asberry, General Services Administration; and EPS Officers R. Forward and M. Craft entered Room 522 to place within a hydrothermographic device. Prior to the installation, this device was inspected by Security Specialist Harold F. Biffle, Technical Security Division, U. S. Secret Service.

It was decided that the periodic inspections would be conducted every Tuesday and Friday at 9:30 a.m. On Tuesday the graphic paper would be removed and a new one installed by Miss Howard.

There is attached a memorandum from Mr. Buchen to Director H. S. Knight, dated October 1, 1976, which states:

"In accordance with the attached request from Mr. R. Stan Mortenson, dated September 24, 1976, this is to authorize entry into Safe Zone 128 by Gertrude Fry for the purpose of removing the tapes identified in that request and having them duplicated by the White House Communications Agency under our normal operating procedures. Mr. Mark Decker of this office and a representative of the Executive Protective Service are to remain present with the original recordings at all times. Following duplication, the original recordings



should be returned to the vault and the duplicates provided to Barry Roth of my staff."

Attached to this memorandum is a report of EPS Officer Maurice R. Craft, dated October 1, 1976, pertaining to the procedures in the removal and returning to Safe Zone 128 and duplication of tapes referred to in Mr. Buchen's memorandum to Director H. S. Knight, dated October 1, 1976.

Attached to Officer Craft's report is one properly executed receipt by Mrs. Gertrude B. Fry and Officer Craft, and witnessed by Mark O. Decker, of Mr. Buchen's staff, dated October 1, 1976. Also attached are two duplication forms, properly completed, dated October 1, 1976.

It should be noted that three tapes were removed from Safe Zone 128, however, #3, as listed on the receipt, was returned to Safe Zone 128 without being duplicated.

There is outstanding Mr. Philip W. Buchen's memorandum to Director H. S. Knight, dated February 19, 1975, pertaining to the search for, and duplication of, certain files of the Nixon Administration, located in Room 84 and Room 522, OEOB, and will remain so until the project's completion.

Also outstanding is Mr. Buchen's memorandum to Director H. S. Knight, dated June 25, 1976, which authorizes Mr. R. Stan Mortenson (Counsel for Mr. Nixon) to enter Room 522 or the vault in Room 84 at such times as he requests.

Outstanding also is Mr. Buchen's memorandum to Director H. S. Knight, dated July 9, 1976, which authorizes Ms. Marge Acker, as duly appointed agent for Mr. Nixon, to enter Room 522 or the vault in Room 84, OEOB, at such times as she requests.

All authorizations not already in the possession of the



Legal Counsel, U. S. Secret Service, are attached to his copy of this report.

John D. Ready

ASAIC

cc: Legal Counsel w/a



LAW OFFICES

MILLER, CASSIDY, LARROCA & LEWIN 2555 M STREET, N.W. - SUITE 500

WASHINGTON, D. C. 20037

TELEPHONE 293-6400

Herbert J. Miller, Jr.
John Joseph Cassidy
Raymond G. Larroca
Nathan Lewin
Martin D. Minsker
William H. Jeffress, Jr.
R. Stan Mortenson
Thomas B. Carr
William C. Bryson
Jame S. Gorelick

JOSEPH S. MCCARTS
COURTNEY A. EVAN
ANDREW F. OEHMAN
OF COUNSEL

September 24, 1976

Mr. Barry Roth
Assistant Counsel
to the President
The White House
1600 Pennsylvania Avenue
Washington, D.C. 20500

Dear Barry:

In connection with our representation of former President Nixon I hereby request access to copies of the tape recordings which correspond, to the enclosed list.

Sincerely,

Stan Mortenson

RSM/tc Enclosure



THE WHITE HOUSE

October 1, 1976

MEMORANDUM FOR:

H.S. KNIGHT
Director
United States Secret Service

In accordance with the attached request from Mr. R. Stan Mortenson, dated September 24, 1976, this is to authorize entry into Safe Zone 128 by Gertrude Fry for the purpose of removing the tapes identified in that request and having them duplicated by the White House Communications Agency under our normal operating procedures. Mr. Mark Decker of this office and a representative of the Executive Protective Service are to remain present with the original recordings at all times. Following duplication, the original recordings should be returned to the vault and the duplicates provided to Barry Roth of my staff.

Thank you for your assistance.

Philip W. Buchen

Counsel to the President

cc: Gertrude Fry Bill Gulley



June 20, 1972-a.m. & p.m.

June 21, 1972-p.m.

June 22, 1972-a.m.

June 26, 1972-p.m.

June 27, 1972-p.m.

June 28, 1972-a.m. & p.m.

June 29, 1972-p.m.

June 30, 1972-p.m.

July 19, 1972-p.m.

July 20, 1972-p.m.

OVAL

June 21, 1972-a.m. & p.m.

June 22, 1972-p.m.

June 26, 1972-a.m. & p.m.

June 27, 1972-a.m. & p.m.

June 30, 1972-a.m. & p.m.

July 1, 1972-a.m. & p.m.

July 19, 1972-a.m. & p.m.

July 20, 1972-a.m. & p.m.



TELE TAPES

June 20, 1972-p.m. EOB & residence

June 21, 1972-p.m. OVAL & residence

June 22, 1972-p.m. EOB & residence

June 24, 1972-a.m. & p.m. Camp David

June 25, 1972-p.m. Cabin

•

June 26, 1972-p.m. Residence

June 27, 1972-p.m. EOB

June 28, 1972-p.m. EOB & residence & Camp David

June 29, 1972-p.m. Camp David & Residence

June 30, 1972-p.m. Residence

July 18, 1972-p.m. Residence

July 19, 1972-p.m. OVAL & EOB

July 20, 1972-a.m. & p.m. Residence

OPTIONAL FORM NO. 10
JULY 1973 EDITION
GSA FPMR (41 CFR) 101-11.6
UNITED STATES GOVERNMENT

Memorandum

TO

: ASAIC John Ready

DATE:October 1, 1976

FROM : Officer Maurice R. Craft

SUBJECT: Entry into Safe-Zone #128

At 1030 hours this date Ms. Fry and myself entered safe-zone #128 for the purpose of removing certain tapes. Three (3) tapes were removed and receipted for in the usual manner by Ms. Fry and myself and witnessed by Mark O. Decker. All times were verified with the Control Center by Officer Pellegrine who was outside the safe-zone.

The tapes were taken to room 85,0EOB and given to WHCA technicians T.L. Morris and D.A. Wall for duplicating. The duplicates were given to Mark O. Decker. The originals were returned to the safe-zone and were receipted for in the usual manner by Ms. Fry and myself at 1226 hours this date. The time was verified with the Control Center by Officer Giglio who was present outside the safe-zone.

Attached are the receipt and the duplication forms and the authorization.

Maurice R. Craft
Maurice R. Craft

Officer

White House Division

Executive Protective Service





and doub	And desire	HOW HOME, PROPER
20 4		1 may 8
Alabar	4.3.4.4	IPT

Eax containing one tape, having written on the outside the following inscription:

10 Oval Office 6-21-72

(3) OVAL OFFICE 6/22/72

3 OVAL OFFICE 6.26-72 TO 5-20 Pm REEL 2200

Maurice R. light Structure By: DATE/THE

Maurice R. light Structure By: 10/1/16 - 1030 hrs

Maurice R. light Maurice R. light 10/1/16 - 1226 hrs

WITNESSED BY: Mark O Decker



DATE: / OCT 74 TIME: St//55Fin Footage: Orig St_Fin Dup Stcoo Fin
Recorder, Type Star # Ser No Original 50%
Recorder, Type Teach 300 Star # Ser No. Duplicate .
Recorder for Original: Record function disabled: Yes No
Speed: Original / IPS Duplicate Recorded at / IPS
Original Tape Marked: Oval office 6/22/72
Original Checked prior to Recording V by MARK O. Deces - Int NOD
Original Checked after Recording V by Mark O. Deckerint MSO
Duplicate Checked by Mark O. Decher Int Map
Persons present during-recording: TERRACE ! Morris Int JUM Downes A WASH Int DAW . Mark O. Decker Int MOD Int Int Int Int Int Int Int Int
Signed Icane 2- Morris Title

Did

DATE: 10ct 76 TIME: 5	St/108 Fin/155 Footage: Orig St Fin Dup Stee0 Fin
Recorder, Type	Star # Ser No. Original
Recorder, Type TELEX 300	Star # Ser No Duplicate .
Recorder for Original: Rec	ord function disabled: Yes No
Speed: Original 15/16 IPS Duplicate Recorded	at 1/16 IPS
Original Tape Marked: 000	4L Office 6-21-72
Companies of Contract of Contr	
Original Checked prior to A	according V by Mark O. Dechoont MOL
Original Checked after Reco	ording V by Mark O. Decker Int MOD
Duplicate Checked by Mar	KO. Decher Int M&D
Persons present during reco	DONALD A. WALL IND. MAURICE R CRAFT INT. MAR. MARK O. Decker Int. MAD. Int.
Signed	Jenne 2. Morris Title

MEMORANDUM FOR

H. S. Knight Director, United States Secret Service

In secondance with the Order of the United States District
Coost for the District of Columbia, entered Jamesy 7, 1976,
in Nixon v. Administrator of General Services, et al.,
Ms. Marge Acher, as duly appointed agent for Mr. Nixon,
has requested access to certain Presidential materials of
the Nixon Administration. This will authorize Ms. Acher
to enter Room 522 or the Vault in Room 84 at such times
as she requests. On such entry, Ms. Acher must be
accompanied by one or more employees of the Office of
Presidential Materials, National Archives and Records
Service. Ms. Acher is also authorized to request copies of
any of the documentary materials contained therein.

Thank you for your assistance.

Philip W. Buchen Councel to the President

PWB:BNR:ns

LAW OFFICES

MILLER. CASSIDY, LARROCA & LEWIN

2555 M STREET, N.W. - SUITE 500

WASHINGTON, D. C. 20037

AREA CODE 202 TELEPHONE 293-6400

HERBERT J. MILLER, JR.
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R. STAN MORTENSON
THOMAS B. CARR
WILLIAM C. BRYSON
JAMIE S. GORELICK

Joseph S. McCarthy Courtney A. Evans Andrew F. Oehmann of Counsel

April 26, 1976

Philip Buchen, Esquire Counsel to the President The White House 1600 Pennsylvania Avenue Washington, D.C. 20500

Dear Mr. Buchen:

This letter is to serve as authorization for Ms. Marge Acker to have access, as agent for Richard Nixon, to all of the Presidential Materials of the Nixon Administration. Ms. Acker is also authorized to obtain copies of such materials as she may designate.

Thank you for your assistance.

Sincerely,

R. Stan Mortenson

RSM/tc cc Barry Roth, Esquire / Tom Wolf



wy

U. S. SECRET SERVICE

Memorandum

TO : AD Burke - Protective Intelligence

DATE: August 6, 1976

ASAIC Ready - Liaison Division

CO-1-23,206 CO-1-23,208

SUBJECT:

FROM

Protection of White House Files and Tapes

.

During the week ending August 6, 1976, there were no entries made into the Vault in Room 84, Room 522, or Safe Zone 128.

There is outstanding Mr. Philip W. Buchen's (Counsel to the President) memorandum to Director H. S. Knight, dated February 19, 1975, pertaining to the search for, and duplication of, certain files of the Nixon Administration, located in Room 84 and Room 522, OEOB, and will remain so until the completion of this project.

There were no new authorizations issued by Mr. Buchen to Director H. S. Knight, for the week ending August 6, 1976.

John D. Ready ASAIC





OPTIONAL FORM NO. 10
JULY 1973 EDITION
GSA FPMR (41 CFR) 101-11.6
UNITED STATES GOVERNMENT

U. S. SECRET SERVICE

Memorandum

TO : AD Burke - Protective Intelligence

DATE: August 13, 1976

FROM :

ASAIC Ready - Liaison Division

CO-1-23,206 CO-1-23,208

SUBJECT:

Protection of White House Files and Tapes

1

Sh

During the week ending August 13, 1976, there were no entries made into the Vault in Room 84, Room 522, or Safe Zone 128.

There is outstanding Mr. Philip W. Buchen's (Counsel to the President) memorandum to Director H. S. Knight, dated February 19, 1975, pertaining to the search for, and duplication of, certain files of the Nixon Administration, located in Room 84 and Room 522, OEOB, and will remain so until the completion of this project.

There were no new authorizations issued by Mr. Buchen to Director H. S. Knight, for the week ending August 13, 1976.

John D. Ready

ASAIC



OPTIONAL FORM NO. 10
JULY 1973 EDITION
GSA FPMR (41 CFR) 101-11.6
UNITED STATES GOVERNMEN'T

Memorandum

TO ...: AD Burke - Protective Intelligence

FROM : ASAIC Ready - Liaison Division

DATE: August 24, 1976

CO-1-23,206

SECRET SERVICE

CO-1-23,208

SUBJECT: Protection of White House Files and Tapes

During the week ending August 20, 1976, there were no entries made into the Vault in Room 84, Room 522, or Safe Zone 128.

There is outstanding Mr. Philip W. Buchen's (Counsel to the President) memorandum to Director H. S. Knight, dated February 19, 1975, pertaining to the search for, and duplication of, certain files of the Nixon Administration, located in Room 84 and Room 522, OEOB, and will remain so until the completion of this project.

There were no new authorizations issued by Mr. Buchen to Director H. S. Knight, for the week ending August 20, 1976.

John D. Ready ASAIC





OPTIONAL FORM NO. 10.
JULY 1973 EDITION
GEA FPMR (41 CFR) 101-11.6
UNITED STATES GOVERNMENT

Memorandum

FROM : ASAIC Ready - Liaison Division

U. S SECRET SERVICE

DATE: September 3, 1976

CO-1-23,206

CO-1-23,208

SUBJECT: Protective of White House Files and Tapes

AD Burke - Protective Intelligence

There is outstanding Mr. Philip W. Buchen's (Counsel to the President) memorandum to Director H. S. Knight, dated February 19, 1975, pertaining to the search for, and duplication of, certain files of the Nixon Administration, located in Room 84 and Room 522, OEOB, and will remain so until the project's completion.

Also outstanding is Mr. Buchen's memorandum to Director H. S. Knight, dated June 25, 1976, which authorizes Mr. R. Stan Mortenson (Counsel for Mr. Nixon) to enter Room 522 or the vault in Room 84 at such times as he requests.

Outstanding also is Mr. Buchen's memorandum to Director H. S. Knight, dated July 9, 1976, which authorizes Ms. Marge Acker, as duly appointed agent for Mr. Nixon, to enter Room 522 or the vault in Room 84, OEOB, at such times as she requests.

There were no new authorizations issued by Mr. Philip W. Buchen for Director H. S. Knight, for the week ending September 3, 1976.

John D. Ready ASAIC





UNITED STATES GOVERNMENT

U. S. SECRET SERVICE

Memorandum

ro : AD Burke - Protective Intelligence

DATE: September 10, 1976

FROM : ASAIC Ready - Liaison Division

CO-1-23,206 CO-1-23,208

SUBJECT: Protection of White House Files and Tapes

There is attached a memorandum from Mr. Philip W. Buchen, Counsel to the President, to Dr. James B. Rhoads, Archivist of the United States, dated September 2, 1976, which states:

"Referencing your letter to me of September 1, 1976, concerning the water leak which was discovered in the vault in Room 84 of the Old Executive Office Building, I have provided a copy of your report to Mr. Mortenson (attorney for former President Nixon).

With respect to Items No. III and IV of your report, either you or your designee is hereby authorized to enter the vault in Room 84 and Room 522 of the Old Executive Office Building, as necessary, for the purpose of conducting periodic inspections. Of course, such entry should be made in accordance with the procedures found in 41 CFR 105-63 concerning the preservation and protection of the Nixon historical materials. I believe that this measure will allow for adequate protection of the Nixon Presidential materials for the interim period that they remain in the Old Executive Office Building.

As you are aware, there are no shelving units in either Room 522 or in Safe Zone 128. However, all Nixon Presidential materials contained therin are stored in safes or similar metal storage cabinets which should serve to minimize any storage problems during this interim period. In addition, the temperature and humidity in Safe Zone 128 were checked by GSA engineers in the summer of 1975. Mr. Wolf (Thomas P. Wolf, former Director, Presidential Materials) was advised by my office of the results of these tests, and it is my understanding he was advised by members of your staff that the temperature and humidity in this room were within acceptable limits for the strage of the tape recordings."



Also attached is a memorandum from Mr. Rhoads to Mr. Buchen, dated August 26, 1976, which reads:

"Having completed the transfer of most of the Nixon materials to the Washington National Records Center, we are now ready to initiate the other preservation measures authorized by the order of the United States District Court for the District of Columbia, dated April 15, 1976. These measures include the rewinding and inspection of tapes presently in your custody.

We have retained the services of Robert Halvorson as technical consultant on the matter of tape preservation, and we plan to employ him further to train and supervise technicians in the actual rewinding of the tapes.

Mr. Halvorson is familiar with these tapes, having worked with them in 1974. For your information, I enclose a copy of his report on "Preservation of the Nixon Presidential Tape Recordings."

We would like to begin this lengthy rewinding process as soon as possible, and request that you make arrangements with the Executive Protective Service to provide access to the tapes for us beginning September 15, 1976."

Attached is a memorandum from Mr. Buchen to Mr. Mortenson, dated September 3, 1976, stating:

"Enclosed is a letter to me dated August 26, 1976, from Dr. James B. Rhoads, Archivist of the United States, in which he requests permission to begin rewinding the Nixon Presidential tape recordings, in accordance with the provisions of the motion filed on March 23, 1976, by the government in Nixon v. Administrator and subsequently approved by the Court in its Order of April 15, 1976.

Dr. Rhoads' request does not include listening to these recordings and appears to be consistent with the above-referenced Order. Accordingly, it is my intention to

approve Dr. Rhoads' request. However, I would appreciate as soon as possible any comments or suggestions you may have regarding the procedures described in Dr. Rhoads' letter and the enclosed report."

On September 9, 1976, Mr. Barry N. Roth, Assistant Counsel to the President, said that Mr. Mortenson was out of town and had not replied to Mr. Buchen's letter. I recommended to Mr. Roth that a meeting be held to discuss the procedures for the re-winding project with representatives of the U. S. Secret Service, Archivists of the United States, Mrs. Trudy Fry, who, as Mr. Buchen's designated agent, has custody and control of the tape recordings, and Mr. Roth. He agreed to such a gathering, and further said that the re-winding project would not begin before September 27, 1976.

At this time, I telephonically discussed the rewinding project with Mr. David Martin, Legal Counsel, U. S. Secret Service, and requested his presence for procedural discussions, to which he agreed.

There is outstanding Mr. Buchen's memorandum to Director H. S. Knight, dated February 19, 1975, pertaining to the search for, and duplication of, certain files of the Nixon Administration, located in Room 84 and Room 522, OEOB, and will remain so until the project's completion.

Also outstanding is Mr. Buchen's memorandum to Director H. S. Knight, dated June 25, 1976, which authorizes Mr. R. Stan Mortenson to enter Room 522 or the vault in Room 84 at such times as he requests.

Outstanding also is Mr. Buchen's memorandum to Director H. S. Knight, dated July 9, 1976, which authorizes Ms. Marge Acker, as duly appointed agent for Mr. Nixon, to enter Room 522 or the vault in Room 84, OEOB, at such times as she requests.



There were no new authorizations issued by Mr. Buchen for Director H. S. Knight, for the week ending September 10, 1976.

John D. Ready

ASAIC

cc: Legal Counsel w/a



8 SEP

WASHINGTON

September 2, 1976

MEMORANDUM FOR

. .

Dr. James B. Rhoads
Archivist of the United States

Referencing your letter to me of September 1, 1976, concerning the water leak which was discovered in the vault in Room 84 of the Old Executive Office Building, I have provided a copy of your report to Mr. Mortenson.

With respect to Items No. III and IV of your report, either you or your designee is hereby authorized to enter the vault in Room 84 and Room 522 of the Old Executive Office Building, as necessary, for the purpose of conducting periodic inspections of all electrical and plumbing apparatus contained therein. Of course, such entry should be made in accordance with the procedures found in 41 CFR 105-63 concerning the preservation and protection of the Nixon historical materials. I believe that this measure will allow for adequate protection of the Nixon Presidential materials for the interim period that they remain in the Old Executive Office Building.

As you are aware, there are no shelving units in either Room 522 or in Safe Zone 128. However, all Nixon Presidential materials contained therein are stored in safes or similar metal storage cabinets which should serve to minimize any storage problems during this interim period. In addition, the temperature and humidity in Safe Zone 128 were checked by GSA engineers in the summer of 1975. Mr. Wolf was advised by my office of the results of these tests, and it is my understanding he was advised by members of your staff that the temperature and humidity in this room were within acceptable limits for the storage of the tape recordings.

Philip W. Buchen
Counsel to the President

cc: R. Stan Mortenson Irwin Goldbloom, Esq.



THE WHITE HOUSE

8 SEP

September 2, 1976

MEMORANDUM FOR

Dr. James B. Rhoads Archivist of the United States

Referencing your letter to me of September 1, 1976, concerning the water leak which was discovered in the vault in Room 84 of the Old Executive Office Building, I have provided a copy of your report to Mr. Mortenson.

With respect to Items No. III and IV of your report, either you or your designee is hereby authorized to enter the vault in Room 84 and Room 522 of the Old Executive Office Building, as necessary, for the purpose of conducting periodic inspections of all electrical and plumbing apparatus contained therein. Of course, such entry should be made in accordance with the procedures found in 41 CFR 105-63 concerning the preservation and protection of the Nixon historical materials. I believe that this measure will allow for adequate protection of the Nixon Presidential materials for the interim period that they remain in the Old Executive Office Building.

As you are aware, there are no shelving units in either Room 522 or in Safe Zone 128. However, all Nixon Presidential materials contained therein are stored in safes or similar metal storage cabinets which should serve to minimize any storage problems during this interim period. In addition, the temperature and humidity in Safe Zone 128 were checked by GSA engineers in the summer of 1975. Mr. Wolf was advised by my office of the results of these tests, and it is my understanding he was advised by members of your staff that the temperature and humidity in this room were within acceptable limits for the storage of the tape recordings.

Philip W. Buchen Counsel to the President

cc: R. Stan Mortenson Irwin Goldbloom, Esq.

UNITED STATES OF AMERICA GENERAL SERVICES ADMINISTRATION

National Archives and Records Service Washington, DC 20408



AUG 2 6 1976

Honorable Philip W. Buchen Counsel to the President The White House Washington, D.C. 20500

Dear Phil:

Having completed the transfer of most of the Nixon materials to the Washington National Records Center, we are now ready to initiate the other preservation measures authorized by the order of the United States District Court for the District of Columbia, dated April 15, 1976. These measures include the rewinding and inspection of tapes presently in your custody.

We have retained the services of Robert Halvorson as technical consultant on the matter of tape preservation, and we plan to employ him further to train and supervise technicians in the actual rewinding of the tapes. Mr. Halvorson is familiar with these tapes, having worked with them in 1974. For your information, I enclose a copy of his report on "Preservation of the Nixon Presidential Tape Recordings."

We would like to begin this lengthy rewinding process as soon as possible, and request that you make arrangements with the Executive Protective Service to provide access to the tapes for us beginning September 15, 1976.

Please contact me if you have any questions about this matter. Sincerely.

Bert

JAMES B. RHOADS
Archivist of the United States

Enclosure





HALVORSON ASSOCIATES

Preservation of the Nixon Presidential Tape Recordings

by

Robert L. Halvorson, Technical Consultant National Archives and Record Service (NARS)

The purpose of this report is to justify and outline a necessary technical step in the preservation of the Nixon Presidential Tape Recordings to enhance the ultimate usefulness of the recordings for the time when transcribing is authorized after the current inactive storage period. The necessary technical step for preservation is the physical rewinding of all the tapes to minimize deterioration which may likely occur if the tapes continue to be stored in their present condition. The plan outlined below bars any listening, duplicating or transcribing during the preservation process.

The processing of the White House tapes other than preservation is covered in some detail in the General Services Administration Report to Congress on Title 1, Presidential Recordings and Materials Preservation Act, P. L. 93-526, March 1975 as revised October 15, 1975, under section E-Processing the White House Tapes.

Present Condition of the Tapes:

Approximately 900 five inch reels of magnetic tape (very thin, 1/2 mil) 1800 feet in length recorded at several locations over approximately a period of two years are now stored in the Executive Office Building in the White House complex. Each reel was recorded at 15/16 IPS resulting in a recording duration of 6 hours per reel or approximately 5,000 hours total time for the 900 reels. The actual total length of recording time is uncertain with respect to total available tape length time until a survey is made. Technical Consultant is not aware of any previous survey to determine actual individual reel or total recording time.

The recorded tapes are stored, according to our understanding, on the original five inch reels as received from the tape manufacturer. Each reel is contained in a white chip board box and the boxes are replientively stored in four, four-drawer file cabinets under the protection of the U.S. Secret Service.

As is normal during the original recording process, the fresh blank tape reel was placed on the left-hand supply reel of the Sony Model 8005 tape recorder. As the individual recording took place the tape moved from the left-hand supply reel passing the recording head from left to right and was spooled onto the right-hand take-up reel. At the end of the available 6 hours of tape the supply reel was empty and the take-up reel to the right was full of tape. To store the tape, after recording, the full take-up reel was then rewound (right to left) back onto the supply reel. This rewinding process immediately after recording results typically in a loose, uneven wind, with "heads out", meaning the start of the recording is at the outside layer or full diameter of the roll of tape.

The advantage of "heads out" storage is that the tape is ready to play immediately when placed on the machine. However, the disadvantage, and principal cause for the present apprehension and concern for the preservation of the subject tapes is the resulting loose, uneven wind. This type of wind is not satisfactory for long term storage of tapes because of the likely damage to tape edge and possible physical distortion of the tape layer itself. A further disadvantage of the loose, uneven wind is the contamination of the oxide surface of the projecting layers by dust and moisture which can adversely affect the playing quality of the tape and tape playing equipment.

The recording industry has recognized since the beginning of the use of tape machines that a flat, even wind on the tape reel for storage is essential to extend the useful life of the recording and the quality of the audio on playback. A properly tensioned wind, which is flat and even, minimizes contamination by dust and moisture, reduces or eliminates tape edge distortion, and over repeated playing on the machine tape lasts longer with better audio quality.

Typically, a flat, even wind <u>for storage</u> is obtained by simply removing the take-up reel of tape with "tails out" as it comes from the right hand side of the machine after recording or playing. The machine itself, if properly adjusted, provides the flat, even wind correctly tensioned. The tape is then stored in its box standing on edge on its shelf until needed again. The disadvantage of having to re-wind the tape to the start before playing is small in comparison to the great advantage of proper storage condition. In fact after a long period of storage (perhaps a year) tape manufacturers recommend rewinding the tape before playing.

Another most serious deterioration of tapes in long term inactive storage is the possibility of layer to layer adhesion of the tape on the reel. Layer to layer adhesion takes place when the oxide surface which contains the audio signal adheres or sticks to the backing of the adjacent layer. If this type of adhesion is greater than that which bonds the oxide surface to its proper backing the audio bearing oxide is transferred to the wrong side of the backing material and the tape is

destroyed when unreeled in the playing process. Deterioration of this type is almost impossible to correct once it has taken place. The best remedy for this problem is, first, to use high quality tape for the original recording and, second, to periodically (once a year) rewind the tape to arrest the chemical action causing the layer to layer adhesion.

Summary of the Tape Storage Problem:

Due to (1) the loose, uneven wind of tapes in storage, and (2) the long term (1½ to 4 years) storage of a major portion of the tapes without rewinding, the quality and usefulness of the tapes may be jeopardized when duplicating and transcribing is authorized by court order. It is highly recommended by Technical Consultant that simple steps outlined below be taken to preserve the subject tapes.

Recommendation for Preservation:

It is recommended that the Presidential tapes currently in inactive storage in the Executive Office Building be rewound one by one on a machine or machines designed and adjusted to provide a proper wind for further and continued storage. It is recommended that the machine or machines be operated by competent personnel and under suitable security control to assure that the desired results are obtained and that the tapes are returned to storage after preservation steps have been taken without unauthorized duplicating, listening or transcribing.

Function I. Rewinding the tapes:

The recommended rewinding process involves use of a machine or machines which exist and are available and which operate in the same manner as a professional, high quality tape playing machine to provide a flat, even wind of the tape reel, with proper tension, for long term storage. Each individual reel of tape will be spooled from its current loose, uneven wind, by means of the machine, to the desired flat, even wind with "tails out". Extreme care will be exercised utilizing the services of competent technical personnel during the rewinding process. Difficulties which arise, if any, will be carefully noted in a permanent record and a log will be maintained of the progress from start to finish of the tape preservation.

To prevent unauthorized duplicating, listening or transcribing, the machines which are capable of performing these functions will be strictly excluded from the assigned tape rewinding area. Further, the recommended rewinding machine (s) will operate at very high speed with respect to the normal playing speed of the tapes. The rewinding will be accomplished at approximately fifty times normal playing speed.

Several machines may be used simultaneously to reduce the overall time

for the rewinding preservation. If the work progresses smoothly with no delays in access to the tapes once the work commences, and assuming adhesion problems or other technical difficulties do not exist during the course of the work, it is expected that 100 reels per 8 hour day can be re-wound and the entire job can be completed in two weeks if simple rewinding is authorized by the court.

Alternative A:

Off-the-shelf tape rewinding machines are available from several manufacturers in the U.S. Typical of machines of this type is the RAMKO RESEARCH, Sacramento, California Model ACL/E of lower capability or the Model ACL-120BT/E of greater capability (data sheet attached). With the purchase of this equipment, NARS personnel would be trained by Technical Consultant in proper operation, and further, the equipment would be available to NARS for future rewinding preservation.

Alternative B:

NARS Technical Consultant is by way of training and experience a licensed professional engineer whose business is recording educational and commercial tapes. Among his capital equipment is a four unit tape machine of custom design with a capacity for rewinding four reels simultaneously at approximately fifty times normal tape playing speed to provide the desired result. Technical Consultant and machine is available to perform the rewind preservation with the assistance of NARS archival personnel.

Function II. Rewinding the Tapes with Chart Record.

One of the unknowns about the 900 reels of White House tapes is the amount of actual total recorded conversation time and the recorded time on the individual six hour reels. This uncertainty causes difficulty in estimating, for example, the time, facilities and personnel required to transcribe the tapes. A further difficulty is the lack of knowledge concerning presence or absence of recorded conversations on the individual reels currently in storage, for comparison with review in the future after inactive storage and when transcribing is authorized to begin. Again, the tapes have been in storage for 1½ to 4 years and may be stored for some time to come. A data reference obtained concurrently with the rewind preservation showing recorded conversation time and blant or erased time on each individual reel would serve an extremely useful purpose in the record of the preservation of the subject tapes. A comparison of data obtained at the first rewind with that of subject rewinds would prove the integrity of the storage security.

To obtain the signal versus no signal duration on the individual tapes reels after the present 1½ to 4 year storage period, Technical

Consultant recommends an additional simultaneous function be undertaken during the first rewind process. This additional function will provide a permanent paper chart record or graph of signal and/or no signal in the vertical direction of the chart vs. time duration of the individual reel tape recording in the horizontal direction of the chart. An X-Y paper chart of 11 by 17 inches for each reel of tape would form the record by proper cross reference identification.

It must be emphasized strongly that although a pick-up tape head is required for reading signal or no signal on the recorded tape, again, the tape is moving at approximately 50 times normal speed and only time events (start and stop) of the audio signal would be indicated on the chart where 6 hours of tape would be displayed in the 17 inch horizontal dimension of the chart. Thus, the security against unauthorized monitoring or retrieval of audio intelligence is preserved with this technique.

In summary, Technical Consultant believes that a knowledge of audio conversation vs. gaps (if any) after the current storage duration should be obtained during the first rewind preservation operation to prove the integrity of subsequent storage periods, and that such necessary knowledge can be obtained easily and quickly if NARS is authorized to perform Functions I and II above.

Date

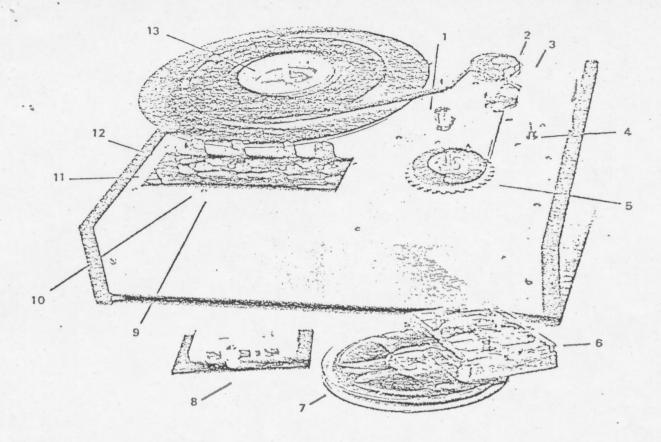
Signed

Pohort Ti Mater

Robert L. Halvorson, P.I

Head





OPERATING FEATURES

Easy to load. Takes only seconds to set up and start.

Automatic tape length determination. Playback speed selector eliminates guesswork. No need to divide or multiply for carts and cassettes to be played back at different speeds. Simply set selector to 11/8, 33/4 or 71/2 i.p.s.

Exclusive torsion control. Insures proper tape pack on all size hubs, cassettes and reels.

Accurate. Precise braking stops tape within one second of playback time.

Easy Reset. RESET/RUN switch resets circuitry, for next tape to be wound, without erasing previously entered settings.

Able to wind all tapes. Cartridge, cassette and reel.

Guaranteed performance. 2 year warranty on all electronics and 6 months on mechanical parts.

Loads from any tape source. All machines are capable of winding off of the smallest reels and/or up to 14" pancakes.

DESIGN FEATURES

- 1-Take up tape tension control.
- 2-Light beam chopping tachometer.
- 3-Cue tone sense head (BT models only).

- 4-AC on/off switch.
- 5—Tape take-up spindle.
- 6-Loads all sizes of tape cartridges.
- 7—Loads up to 7" reels from pancake supply. 8—Optional cassette adapter for ACL 25/E only.

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- 9—Digital time select panel (select from 1 second to 100 minutes, 00 seconds).
- 10-Tone/blank select (BT models only).
- 11—Playback speed select switch, 17/8, 33/4, 71/2 i.p.s.
- 12-RUN/RESET switch.
- 13-Pancake adapter (for ACL-25/E only).

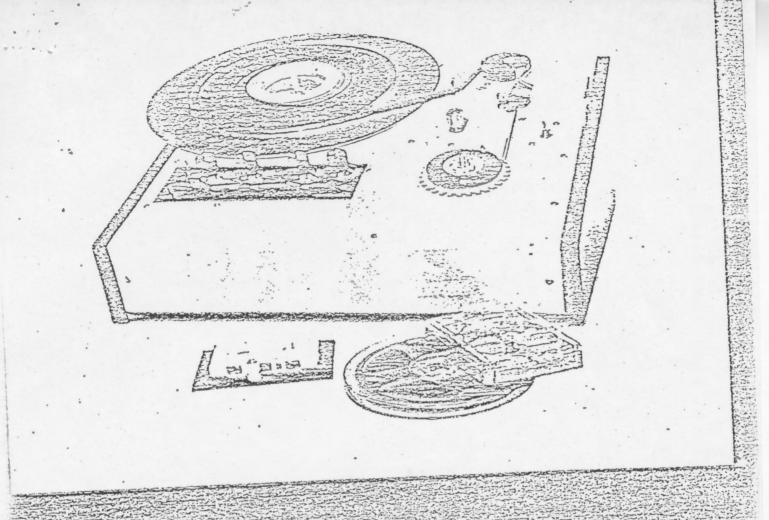
MODELS AND PRICES

ACL-25/E (30 i.p.s. winding speed)	\$185.00
ACL-120BT/E Tone and blank winding but at 120 i.p.s	\$545.00
on ACL-120's)	\$ 20.00
ACL-25 only	\$ 8.00

Shipping weight: ACL-25's — 24 tos. ACL-120 — 29 tos.

Power requirement: 115 vac., 50/60Hz R.

FOB Factory



Amontaic Cale & Carreire Loxders

Reduce your costs — Improve your quality — Increase your flex-bility.

Now that RAMKO RESEARCH has made automatic tape winding affordable you can no longer disregard the advantages of doing it yourself!

If you are now without a winder, you'll find the new "E" series ACL's offer an immediate means to cut reloading costs up to 40%, save time and obtain a faster self dependent operation.

Tried loading your own before but were unhappy with the results? The ACL is for you. Solid state tane tension control insures prop-

er tape pack on all sizes of hubs, cassettes and reels. Attention free operation. Dial in the time desired, hit the run button and walk away. Stops automatically and precisely to -0, +1 second of playback time. Exclusive playback speed selector ends mental gymnastics figuring tape length versus playback speed. Simply set to 11/8, 33/4, or 71/2 i.p.s. and the ACL does the rest. An optional cassette adapter enables you to wind both carts and cassettes on the same machine. Takes only a minute or two to change over.

RAMKO's ACL's come in two different versions to fill any tape loading need. All modestly priced. From the ACL-25/E (30 i.p.s. nom-

inal winding speed) to our latest high speed unit, the ACL-120BT/1 (120 i.p.s. nominal).

We unconditionally guarantee these units to have more feature and be easier to use than any other comparably priced unit on the market, or your money back.

Try an ACL today. It's a sound investment.

WRITE — 3516-C LaGrande Blvc Sacramento, Co 9582

PHONE - (916) 392-2100

RAMKO RESEARCH

Barry

THE WHITE HOUSE

September 3, 1976

Dear Mr. Mortenson:

" . " a.

Enclosed is a letter to me dated August 26, 1976, from Dr. James B. Rhoads, Archivist of the United States, in which he requests permission to begin rewinding the Nixon Presidenital tape recordings, in accordance with the provisions of the motion filed on March 23, 1976, by the government in Nixon v. Administrator and subsequently approved by the Court in its Order of April 15, 1976.

Dr. Rhoads' request does not include listening to these recordings and appears to be consistent with the above-referenced Order. Accordingly, it is my intention to approve Dr. Rhoads' request. However, I would appreciate as soon as possible any comments or suggestions you may have regarding the procedures described in Dr. Rhoads' letter and the enclosed report.

Sincerely,

Philip W. Buchen

Counsel to the President

Mr. R. Stan Mortenson Miller, Cassidy, Larroca & Lewin 2555 - M Street, N.W. (Suite 500) Washington, D.C. 20037

cc: Irwin Goldbloom, Esq. James B. Rhoads

Memorandum

TO ...: AD Burke - Protective Intelligence

DATE: September 17, 1976

FROM : ASAIC Ready - Liaison Division

CO-1-23,206 CO-1-23,208

SUBJECT: Protection of White House Files and Tapes

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On September 14, 1976, Archivist of the United States refiled all the materials previously removed from Room 522, OEOB. Appropriate notations were made in the U. S. Secret Service log maintained within this Room, in accordance with previously established procedures.

There is outstanding Mr. Philip W. Buchen's (Counsel to the President) memorandum to Director H. S. Knight, dated February 19, 1975, pertaining to the search for, and duplication of, certain files of the Nixon Administration, located in Room 84 and Room 522, OEOB, and will remain so until the project's completion.

Also outstanding is Mr. Buchen's memorandum to Director H. S. Knight, dated June 25, 1976, which authorizes Mr. R. Stan Mortenson (Counsel for Mr. Nixon) to enter Room 522 or the vault in Room 84 at such times as he requests.

Outstanding also is Mr. Buchen's memorandum to Director H. S. Knight, dated July 9, 1976, which authorizes Ms. Marge Acker, as duly appointed agent for Mr. Nixon, to enter Room 522 or the vault in Room 84, OEOB, at such times as she requests.

There were no new authorizations issued by Mr. Philip W. Buchen for Director H. S. Knight, for the week ending September 17, 1976.

John D. R

ASAIC

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OPTIONAL FORM NO. 10
JULY 1973 EDITION
GSA FPMR (41 CFR) 101-11.6
UNITED STATES GOVERNMENT

U s. SECRET SERVICE

Memorandum

O : AD Burke - Protective Intelligence

DATE: September 24, 1976

FROM :

ASAIC Ready - Liaison Division

CO-1-23,206 CO-1-23,208

SUBJECT:

Protection of White House Files and Tapes

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There is attached a memorandum from Mr. Philip W. Buchen, Counsel to the President, to Director H. S. Knight, dated September 20, 1976, which states:

"Referencing the attached memorandum to Dr. James B. Rhoads, dated September 2, 1976, this is to authorize Dr. Rhoads or such agents designated by him, or the Office of Presidential Materials of the National Archives and Records Service, to periodically enter the vault in Room 84 and Room 522 of the Old Executive Office Building, as necessary, for the purpose of conducting periodic inspection of all electrical and plumbing apparatus contained therein. Dr. Rhoads or his agents is authorized to enter these rooms and to admit the appropriate repair personnel, in the event of an emergency. In addition, this will authorize the placement of a hydrothermographic device and such other test equipment as needed in these rooms, and the periodic inspections of such equipment.

All such entries are to be made in accordance with the procedures outlined at 41 CFR 105-63 concerning the preservation and protection of the Nixon Presidential historical materials. The Presidential Material Staff is to maintain a written record of each entry, the names of areas entered, time of entry and departure, the names of all individuals entering, and the purposes for the entry. This memorandum is not to be considered as authorizing access or inspection of the Presidential materials except in situations where such access is absolutely necessary to protect these materials. In such instance, notice is to be given immediately to me or a member of my staff."





There is outstanding Mr. Philip W. Buchen's (Counsel to the President) memorandum to Director H. S. Knight, dated February 19, 1975 pertaining to the search for, and duplication of, certain files of the Nixon Administration, located in Room 84 and Room 522, OEOB, and will remain so until the project's completion.

Also outstanding is Mr. Buchen's memorandum to Director H. S. Knight, dated June 25, 1976, which authorizes Mr. R. Stan Mortenson (Counsel for Mr. Nixon) to enter Room 522 or the vault in Room 84 at such times as he requests.

Outstanding also is Mr. Buchen's memorandum to Director H. S. Knight, dated July 9, 1976, which authorizes Ms. Marge Acker, as duly appointed agent for Mr. Nixon, to enter Room 522 or the vault in Room 84, OEOB, at such times as she requests.

All authorizations not already in the possession of the Legal Counsel, U. S. Secret Service, are attached to his copy of this report.

John D. Ready

cc: Legal Counsel w/a



THE WHITE HOUSE

September 2, 1976

Rodr

MEMORANDUM FOR

: 3

Dr. James B. Rhoads
Archivist of the United States

Referencing your letter to me of September 1, 1976, concerning the water leak which was discovered in the vault in Room 84 of the Old Executive Office Building, I have provided a copy of your report to Mr. Mortenson.

With respect to Items No. III and IV of your report, either you or your designee is hereby authorized to enter the vault in Room 84 and Room 522 of the Old Executive Office Building, as necessary, for the purpose of conducting periodic inspections of all electrical and plumbing apparatus contained therein. Of course, such entry should be made in accordance with the procedures found in 41 CFR 105-63 concerning the preservation and protection of the Nixon historical materials. I believe that this measure will allow for adequate protection of the Nixon Présidential materials for the interim period that they remain in the Old Executive Office Building.

As you are aware, there are no shelving units in either Room 522 or in Safe Zone 128. However, all Nixon Presidential materials contained therein are stored in safes or similar metal storage cabinets which should serve to minimize any storage problems during this interim period. In addition, the temperature and humidity in Safe Zone 128 were checked by GSA engineers in the summer of 1975. Mr. Wolf was advised by a cifice of the results of these tests, and it is my understanding he was advised by members of your staff that the temperature and humidity in this room were within acceptable limits for the storage of the tape recordings.

Philip W. Buchen Counsel to the President

cc: R. Stan Mortenson Irwin Goldbloom, Esq.



THE WHITE HOUSE

WASHINGTON

September 20, 1976

MEMORANDUM FOR:

H. S. Knight
Director
United States Secret Service

Referencing the attached memorandum to Dr. James B. Rhoads, dated September 2, 1976, this is to authorize Dr. Rhoads or such agents designated by him, or the Office of Presidential Materials of the National Archives and Records Service, to periodically enter the vault in Room 84 and Room 522 of the Old Executive Office Building, as necessary, for the purpose of conducting periodic inspections of all electrical and plumbing apparatus contained therein. Dr. Rhoads or his agents is authorized to enter these rooms and to admit the appropriate repair personnel, in the event of an emergency. In addition, this will authorize the placement of a hydrothermographic device and such other test equipment as needed in these rooms, and the periodic inspections of such equipment.

All such entries are to be made in accordance with the procedures outlined at 41 CFR 105-63 concerning the preservation and protection of the Nixon Presidential historical materials. The Presidential Materials Staff is to maintain a written record of each entry, including the areas entered, time of entry and departure, the names of all individuals entering, and the purposes for the entry. This memorandum is not to be considered as authorizing access or inspection of the Presidential materials except in situations where such access is absolutely necessary to protect these materials. In such instances, notice is to be given immediately to me or a member of my staff.

Philip W. Buchen

Counsel to the President

cc: James B. Rhoads



OPTIONAL FORM NO. 10.
JULY 1973 EDITION
GSA FPMR (41 CFR) 101-11.6
LINUTED OF A FINE COLUMN AFAITH

UNITED STATES GOVERNMENT U. S. SECRET SERVICE

Memorandum

ro : AD Burke - Protective Research

DATE: October 15, 1976

CO-1-23,206

FROM : ASAIC Ready - Liaison Division

CO-1-23,208

SUBJECT:

Protection of White House Files and Tapes

Reference is made to the attached carbon copy memorandum of Mr. Philip W. Buchen, Counsel to the President, to Director H. S. Knight, dated October 1, 1976.

This memorandum authorized Mrs. Gertrude Fry to enter Safe Zone 128 for the purpose of removing the tapes identified in the attached request from Mr. R. Stan Mortenson, dated September 24, 1976, and having them duplicated by the White House Communications Agency under Mr. Buchen's normal operating procedures.

Attached to this memorandum is a report of EPS Officer Maurice R. Craft, dated October 14, 1976, pertaining to the removal and returning to Safe Zone 128, the tapes referred to in Mr. Buchen's memorandum to Director H. S. Knight, dated October 1, 1976.

Attached to Officer Craft's report is one properly executed receipt by Mrs. Gertrude Fry and Officer Craft, witnessed by Mark O. Decker, of Mr. Buchen's staff, dated October 14, 1976.

There is outstanding Mr. Buchen's memorandum to Director H. S. Knight, dated February 19, 1975, pertaining to the search for, and duplication of, certain files of the Nixon Administration, located in Room 84 and Room 522, OEOB, and will remain so until the project's completion.

Also outstanding is Mr. Buchen's memorandum to Director H. S. Knight, dated June 25, 1976, which authorizes Mr. R. Stan Mortenson (Counsel for Mr. Nixon) to enter Room 522 or the vault in Room 84 at such times as he requests.



Outstanding also is Mr. Buchen's memorandum to Director H. S. Knight, dated July 9, 1976, which authorizes Ms. Marge Acker, as duly appointed agent for Mr. Nixon, to enter Room 522 or the vault in Room 84, OEOB, at such times as she requests.

There were no new authorizations issued by Mr. Buchen for Director H. S. Knight for the week ending October 15, 1976.

John D. Ready

ASAIC

cc: Legal Counsel w/a



THE WHITE HOUSE

October 1, 1976

MEMORANDUM FOR:

H.S. KNIGHT
Director
United States Secret Service

In accordance with the attached request from Mr. R. Stan Mortenson, dated September 24, 1976, this is to authorize entry into Safe Zone 128 by Gertrude Fry for the purpose of removing the tapes identified in that request and having them duplicated by the White House Communications Agency under our normal operating procedures. Mr. Mark Decker of this office and a representative of the Executive Protective Service are to remain present with the original recordings at all times. Following duplication, the original recordings should be returned to the vault and the duplicates provided to Barry Roth of my staff.

Thank you for your assistance.

Philip W. Buchen

Counsel to the President

cc: Gertrude Fry Bill Gulley



LAW OFFICES

MILLER, CASSIDY, LARROCA & LEWIN 2555 M STREET, N.W. - SUITE 500

WASHINGTON, D. C. 20037

AREA CODE 202 **TELEPHONE 293-6400**

HERBERT J. MILLER, JR. JOHN JOSEPH CASSIDY RAYMOND G. LARROCA NATHAN LEWIN MARTIN D. MINSKER WILLIAM H. JEFFRESS, JR. R. STAN MORTENSON THOMAS B. CARR WILLIAM C. BRYSON JAMIE S. GORELICK

September 24, 1976

Mr. Barry Roth Assistant Counsel to the President The White House 1600 Pennsylvania Avenue Washington, D.C. 20500

Dear Barry:

In connection with our representation of former President Nixon I hereby request access to copies of the tape recordings which correspond, to the enclosed list.

Sincerely,

Stan Mortenson

RSM/tc Enclosure



JOSEPH S. MCCARTI

COURTNEY A. EVAN

ANDREW F. OEHMAN

OF COUNSEL

June 20, 1972-a.m. & p.m.

June 21, 1972-p.m.

June 22, 1972-a.m.

June 26, 1972-p.m.

June 27, 1972-p.m.

June 28, 1972-a.m. & p.m.

June 29, 1972-p.m.

June 30, 1972-p.m.

July 19, 1972-p.m.

July 20, 1972-p.m.

OVAL

June 21, 1972-a.m. & p.m.

June 22, 1972-p.m.

June 26, 1972-a.m. & p.m.

June 27, 1972-a.m. & p.m.

June 30, 1972-a.m. & p.m.

July 1, 1972-a.m. & p.m.

July 19, 1972-a.m. & p.m.

July 20, 1972-a.m. & p.m.



TELE TAPES

June 20, 1972-p.m. EOB & residence

June 21, 1972-p.m. OVAL & residence

June 22, 1972-p.m. EOB & residence

June 24, 1972-a.m. & p.m. Camp David

June 25, 1972-p.m. Cabin

June 26, 1972-p.m. Residence

June 27, 1972-p.m. EOB

June 28, 1972-p.m. EOB & residence & Camp David .

June 29, 1972-p.m. Camp David & Residence

June 30, 1972-p.m. Residence

July 18, 1972-p.m. Residence

July 19, 1972-p.m. OVAL & EOB

July 20, 1972-a.m. & p.m. Residence



OPTIONAL FORM NO. 10
JULY 1973 EQITION
GSA FPMR (41 CFR) 101-11.6
UNITED STATES GOVERNMENT

Memorandum

TO

:ASAIC John Ready

DATE: October 14,1976

FROM : Officer Maurice R. Craft

SUBJECT: Entry into Safe-Zone #128

At 1036 hours this date Ms. Fry and myself entered the safe-zome for the purpose of removing certain tapes. Five (5) tapes were removed and were receipted for in the usual manner by Ms. Fry and myself and witnessed by Mark O. Decker. At 1055 hours this date the safe-zone was secured and the times were verified with the Control Center by Officer H. Fredrick. At the same time the safe-zone was being secured, WHCA technician T. Morris approached and stated that WHCA would not be able to duplicate any tapes this date.

At 1055 hours this date the safe-zone was re-entered by Ms. Fry and myself and the tapes were replaced and receipted for in the usual manner. The Safe-Zone was secured at 1059 hours this date.

Maurice R. Cra

Officer

White House Division

Executive Protective Service





Box containing one tape, having written on the outside the following inscription:

O HARDWICE-STUDY 13/16 6/23/72-000- 2:30Pm 6/25/72-572-6:30fm

(3) STUDY HARD WIRE 6/28/72-000-6:30PM 6/25/72-160-2:30 PM

3) STUDY DESK (BLANK) JONE 28, 1972 JUNE 29, 1972 000.15 630 PM 600-230 PM NET USEN

(4) STUDY DESK 6/29/72-000- 2:30 PM-ON 7/21/72 - 000- 5:30 Pm-CN 8/8/72 - 000 3:30 PM-GN 8/10/72 - 006 - 4:30 Pm-off c D

(5) WH TELephone 57615 - 7-5.72 7/27/72 934(END of Tape

HECEIVED BY:

DATE/TIME:

Maurice Plus De Structure 10/14/76 - 1036 hrs Sextrusts Both Maurice Clay 10/14/76 - 1055 h-s

WITNESSED BY:



OPTIONAL FORM NO. 10
JULY 1973 EDITION
GSA FPMR (41 CFR) 101-11.6
UNITED STATES GOVERNMENT

Some for AD

U. S. SECRET SERVICE

Memorandum

TO : AD Burke - Protective Intelligence

FROM : ASAIC Ready - Liaison Division

DATE: August 27, 1976

CO-1-23,206 CO-1-23,208

SUBJECT: Protection of White House Files and Tapes

There are attached two self-explanatory memoranda from Mrs. Marie B. Allen to Director H. S. Knight, dated August 23, 1976, Subject: Access authority to Nixon papers and access authority for Vault 84 and Room 522, OEOB.

Also attached is a memorandum from Mr. Philip W. Buchen (Council to the President) signed by Mr. Barry N. Roth, to Director H. S. Knight, dated August 26, 1976. Mr. Buchen said that this memorandum was to confirm the Council to the President's oral request for the assistance of TSD (Technical Security Division) personnel in the repairing of Safe #36 in Room 522 of the OEOB.

On August 25, 1976, I was telephonically advised by EPS Officer Maurice R. Craft that a safe within Room 522 could not be closed. I telephonically advised Mr. Barry Roth, Assistant Counsel to the President, and he (Roth) requested the assistance of the Technical Security Division, U. S. Secret Service. However, I advised Mr. Roth an authorization must be forthcoming, to which he agreed. SAIC Robert R. Snow, TSD, was contacted by telephone with the above request, and in turn, I talked with Security Specialist Russell Barbor, TSD, who responded to Room 522. SS Barbor, after inspecting the safe noted that the GSA/Archivists were not using the appropriate closing methods, and demonstrated the correct procedures to them. No actual repair was necessary.

It should be noted, that, in Mr. Buchen's authorization, he referenced <u>Safe #36</u>. I brought this to the attention of Mr. Roth. The safe in question was, in fact, <u>Safe #26</u>. Mr. Roth said that he would make the necessary correction.





Attached is a memorandum from Mr. Buchen (by Barry N. Roth) to Director H. S. Knight, dated August 26, 1976. Mr. Buchen said that this memorandum will authorize appropriate personnel of the General Services Administration to enter the Vault in Room 84 of the Old Executive Office Building in the presence of representatives of the Secret Service and representatives of the Office of Presidential Materials, and the General Services Administration, for the purpose of repairing a water leak in the vault.

On August 26, 1976, at 2:08 p.m., Mr. S. Harris and Mr. J. Lague, GSA, entered the Vault in Room 84, and made the necessary repairs. It was their opinion that the leak originated from a defective pipe located on the second floor. GSA completed their repair work at 2:15 p.m.

At 2:10 p.m., DAD Horace J. Gibbs, Protective Intelligence, was telephonically advised of the events of the leakage.

On August 26, 1976, at 11:11 p.m., the below-listed individuals entered the Vault in Room 84 where additional water was drained from above the ceiling tile and final repair work was completed on the defective pipe. The Vault in Room 84 was closed at 11:41 p.m. Appropriate entries were made in the U. S. Secret Service log contained within the vault.

Individuals Who Entered Vault in Room 84 on August 26, 1976

James M. Shag, EPS Officer Anthony DeBelli, EPS Officer Marie Allen, GSA/Archivist Joan Howard, GSA/Archivist Morris E. Howe, GSA Engineer Emmett Brown, GSA Engineer

There is attached a memorandum report of the water leakage incident from Mr. James B. Rhoads, Archivist of the United States to Mr. Buchen. Also attached is a listing of the boxes that were dampened by the water leakage.

On August 27, 1976, DAD Gibbs, Protective Intelligence, and Mr. David Martin, Legal Counsel, U. S. Secret Service were advised telephonically of all the events of August 26, 1976.

There is outstanding Mr. Buchen's memorandum to Director H. S. Knight, dated February 19, 1975, pertaining to the search for, and duplication of, certain files of the Nixon Administration, located in Room 84 and Room 522, OEOB, and will remain so until the project's completion.

Also outstanding is Mr. Buchen's memorandum to Director H. S. Knight, dated June 25, 1976, which authorizes Mr. R. Stan Mortenson (Counsel for Mr. Nixon) to enter Room 522 or the vault in Room 84 at such times as he requests.

Outstanding also is Mr. Buchen's memorandum to Director H. S. Knight, dated July 9, 1976, which authorizes Ms. Marge Acker, as duly appointed agent for Mr. Nixon, to enter Room 522 or the Vault in Room 84, OEOB, at such times as she requests.

All original authorizations not already in the possession of the Legal Counsel, U. S. Secret Service, are attached to his copy of this report.

John D. Ready

ASAIC

cc: Legal Counsel w/att.



UNITED STATES OF AMERICA GENERAL SERVICES ADMINISTRATION

National Archives and Records Service Washington, DC 20408



August 23, 1976

MEMORANDUM TO:

H. Stuart Knight

Director, U.S. Secret Service

FROM:

Marie B. Allen

Director, Presidential Materials Staff

SUBJECT:

Access authority to Nixon papers

Beginning August 30, Mr. Ronald J. Plavchan will be joining my staff and is delegated authority to provide access to Rooms 84 and 414 in the Old Executive Office Building. For your convenience, I have listed below the names and addresses of all persons presently having access authority to the Nixon papers storage rooms. Please inform the control center.

Offic	е	teler	hone	e-456	6-2545	;
Home	te	lepho	ne-	569-1	1847	

Marie B. Allen 6041 Forrest Hollow Lane Springfield, Va. 22152

Office telephone-456-2545 Home telephone-941-2913 Ronald J. Plavchan 6300 Julian St. Springfield, Va. 22150

Office telephone-523-3073 Home telephone-544-0495 Maygene Daniels 18 Fifth Street Washington, D. C.

Office telephone-523-3002 Home telephone-354-4316 Adrienne Thomas 6312 King Lewis Drive Alexandria, Va. 22312

Thank you.

Thank & Allen

Marie B. Allen



UNITED STATES OF AMERICA GENERAL SERVICES ADMINISTRATION

National Archives and Records Service Washington, DC 20408



August 23, 1976

MEMORANDUM TO:

Barry Roth

FROM:

Marie Allen

Director, Presidential Materials Staff

SUBJECT:

Access authority for Vault 84 and Room 522, OEOB

Because of several staff changes, I have updated the list of persons who are authorized to enter Vault 84 and Room 522. The list is as follows:

> Marie B. Allen (NX/NARS) Robald J. Playchan (NX/NARS) Adrienne Thomas (NX/NARS) Maygene Daniels (NX/NARS) Richard A. Jacobs (NL/NARS) Joan Howard (NL/NARS) David Horrocks (NL/NARS) Richard McNeill (NL/NARS) Michael Anderson (NL/NARS) Jerome Nashorn (NL/NARS) Jeffrey M. Boswell (NL/NARS) Philip W. Buchen (White House) Herbert J. Miller (Nixon attorney) Barry Roth (White House) R. Stan Mortenson (Nixon attorney) Raymond Larocca (Nixon attorney) Marjorie Acker (Nixon agent)

As in the past, two or more persons must be present at every access, and all accesses require the presence of one or more EPS/Secret Service officers.

Please call me if you have any questions.

cc: H. S. Knight

J. Reedy

M. Craft

Post in Vault 84 and Room 522



THE WHITE HOUSE WASHINGTON

August 26, 1976

MEMORANDUM FOR:

H.S. KNIGHT

DIRECTOR

U.S. SECRET SERVICE

This is to confirm our oral request for the assistance of TSD personnel in the repairing of Safe #36 in Room 522 of the OEOB.

Philip W. Bucher

Counsel to the President



THE WHITE HOUSE

WASHINGTON

August 26, 1976

MEMORANDUM FOR:

H. S. Knight

Director, United States Secret Service

This will authorize appropriate personnel of the General Services Administration to enter the vault in Room 84 of the Old Executive Office Building in the presence of representatives of the Secret Service and representatives of the Office of Presidential Materials, the General Services Administration, for the purpose of repairing a water leak in the vault.

Thank you for your assistance.

Philip W. Buchen

Counsel to the President

cc: Dr. James B. Rhoads



1 SEP 1976

Honorable Philip W. Buchen Counsel to the President The White House Washington, D.C. 20500

Dear Mr. Buchen:

On August 26 of this year a water leak was discovered which caused some water damage to Nixon historical materials under your custody in the Old Executive Office Building. Enclosed is a report concerning this incident and a list of the boxes damaged, as requested by Mr. Barry Roth of your office. second copy of the report is for your use in informing Mr. Mortenson concerning the incident.

I continue to be concerned about the problems resulting from the present division of custody and control of the Nixon materials. Uniform inspection, preservation, and control techniques cannot be applied so long as that division continues. Moreover, this incident reinforces my conviction that the material still stored in the Old Executive Office Building should be transferred either to Suitland or to the National Archives Building.

I would, of course, be glad to discuss these matters with you at any time.

Sincerely,

JAMES B. RHOADS

Archivist of the United States

Enclosures

Official file-NL

James & Rhoads

Reading file-NL

Day file-N

LR

NX

NX:MAllen/nlt 9/1/76



REPORT OF THE WATER LEAK INCIDENT IN THE NIXON PAPERS STORAGE VAULT 84 AT THE OLD EXECUTIVE OFFICE BUILDING

I.: Discovery and Response

At 1 p.m. on Thursday, August 26, 1976, Nixon Records Liaison Staff and Presidential Materials Staff members, Executive Protective Service officers, and a representative of Richard M. Nixon (Mrs. Marjorie Acker) entered Room 84 of the Old Executive Office Building to provide access to the Nixon materials stored in the adjacent Vault 84 for Mrs. Acker. When Vault 84 was opened by the EPS officers, one officer noticed water dripping from the ceiling in a corner of the Vault. He informed the Director of the Presidential Materials Staff and she assisted in the removal of six damaged boxes from the affected area.

The Director of the Presidential Materials Staff informed the Office of the Counsel to the President of the water damage and requested permission to admit GSA repairmen to the Vault and to open the damaged boxes. Vault 84 is one of the three Nixon materials storage rooms in the OEOB which is under the custody and control of the Counsel to the President. After a representative of the Counsel's office discussed the problem with Mr. Nixon's attorney, archivists were given permission to begin preservation measures and to admit GSA repairmen to the area.

One of the six boxes was extensively damaged and was emptied and discarded.

The contents of this box were spread out in Vault 84 for drying. Three other boxes were damp enough to be discarded and their contents reboxed.

Two of the boxes were only slightly damp, and dried overnight.

GSA repairmen removed part of the ceiling tile in Vault 84 and drained water above the tile. The repairmen estimated that the leaking pipe problem was caused by a defective air conditioning unit in Room 184 (directly above Vault 84). They placed receptacles in Vault 84 to catch the dripping water and left to work on the defective unit on the floor above. At 9 p.m. on the evening of August 26, GSA engineers notified the Presidential Materials Staff and EPS officers that the water problem in Vault 84 had not been connected with the defective air conditioning unit, and that water might still be accumulating above the ceiling tile potentially causing the entire ceiling to collapse. After securing the permission of the Office of the Counsel to the President, Presidential Materials Staff and Nixon Records Liaison Staff members and EPS officers admitted GSA engineers to Vault 84 at 11 p.m. Additional water was drained from above the ceiling tile and final repair work was completed on the defective pipe.

II. Assessment of Damage

All of the damaged documents in the six affected boxes dried overnight and, except for slight discoloration and water wrinkles, none of the documents were destroyed. The contents of four of the six containers were reboxed.

III. Actions to Avoid Recurrence

GSA engineers report that the defective pipe is repaired. Because Vault 84 is not under GSA custody, we cannot institute measures to prevent a recurrence of this incident. We do suggest, however, that the Counsel to

the President institute periodic inspections of all electrical and plumbing apparatus in Vault 84, Room 522 and Room 128, OEOB.

IV. Conclusions

The incident in Vault 84 on August 26 highlights the difficulties inherent in the present division of custody of the Nixon papers between GSA and the Counsel to the President:

All rooms under GSA custody are inspected periodically by archivists, but there are no such procedures for rooms under the custody of the Counsel to the President. If Vault 84 had not been entered to carry out reference responsibilities on August 26, the leaking water might have accumulated and created more extensive damage. All .. of the materials in Vault 84, Room 522, and Room 128 are highly sensitive and valuable; any water damage in these rooms might cause critical losses. It has now come to our attention that water leaks have occurred in other storage rooms in the OEOB that have gone undiscovered for lengthy periods of time. One such leak occurred in Room 401 OEOB where publications concerning the 1973 inaugural ceremonies stored by the White House Gift Unit were extensively damaged. Four boxes of publications were completely destroyed by mildew and mold damage resulting from long term water exposure caused by a radiator leak.



- (2) Because the Counsel to the President or his representative must approve any access to Vault 84, we are necessarily limited in responding quickly in emergency situations. Only one representative has been designated by the Counsel to the President to authorize access to Nixon papers storage areas under his custody. Fortunately that representative was in his office at the Old Executive Office Building on the day of the water leak. If he had been out of town or out of touch with his office, we could not have admitted repair personnel to Vault 84.
- (3) The Old Executive Office Building was not designed for archival storage purposes, and the records in Vault 84,

 Room 522, and Room 128 are not properly maintained as a result. There are, for instance, inadequate shelving units in these rooms, and Rooms 522 and 128 are subject to extreme variations in temperature and humidity which may be harmful to the materials. There are no records preservation facilities available in the OEOB building as there are in the National Archives Building and the Washington National Records Center.

V. Recommendations

We recommend that custody of all of the Nixon materials be vested in the Administrator of the General Services Administration and that all of the records presently stored in the Old Executive Office Building be transferred to archival storage facilities.

White House Patrick J. Buchanan'

Carton "A"

" 1971 Chron File"

" 1972 Chhou File"

"1971 Calendar"

"1972 Calendar"

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"Patrick J. Buchean"

artin "B"

" 1971 Subject - Stuff Memos"

White Horse"

"Patrice J. Buchanan"

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1972 Steff Memos 1 terrison 10.

Media aualysis

of Boxes Effe ded by Water Leak - Roam 84 voult

8/26/1ce - DALL



"White House" latrick J. Buchanan" carten "D"

"1972 Styl Memos + Election '72"

"White House"

"Patrick J. Buchanan"

Carten "E"

"Mcg Assault Book"

"Birace Whelihan Press Office"

"Carfidential"

" Bex 4 9 6"

"Special Files #243"