Mr. Belmont

1963 December 24,

A. Roson 🗸

SUBJECT

THE PRESIDENT'S COMMISSION

ASSASSINATION OF PRESIDENT JOHN F. KENNEDY

During discussions with Inspector Malley, J. Lee Rankin, General Counsel for the President's Commission, expressed considerable interest in the official autopsy reports prepared by doctors at the National Naval Medical Center concerning the death of President Kennedy. Mr. Cankin was advised that because of the strong desire on the part of the President's family to keep the autopsy report as confidential as possible the Bureau had not requested a copy of the report. .

In view of the interest displayed by Mr. Rankin, arrangements were made to obtain a copy of the autopsy report from the Secret Service for the Bureau's use and a request was also made that Secret Service furnish a copy of the report to Mr. Rankin. Scoret Service advised that this would be done. In discussions with Ur. Rankin on 12-23-63 he was advised of the action taken by the Bureau. Mr. Rankin stated he has now received a copy of the zutopsy report from the Secret Service and he expressed sincere appreciation for the Bureau making this possible.

It is noted that the six-page autopsy report discloses no nca information of significance in addition to that already obtained through investigation. One of the reasons expressed by Mr. Rankin for his keen interest in the report was the fact that newspaper accounts and other unverified sources have advanced the theory that one bullet entered the President's throat from the front. autopsy report discredits this speculation, in fact, the report unequivocally states that it is the opinion of the examining physicians that the President died as the result of two gunshot wounds and the projectiles were fired from a point "behind and " somewhat above the level of the deceased." As previously reported, one bullet entered the back below the neck while the other entered . the skull. the Wanen Commission is non

VCLION

SURFICE AT The attached copy of the autopsy report will be maintained In the Bureau files, but no further dissemination of it is being

Finade at this time.

- Ur. DeLoach

- Mr. Sullivan FDT: mlt ブレんこ (8)

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MD 187

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ALC: 572. (A97831)		ACCETAGE (459678) CDR "J" THORNTON DOSMELL, MC, U			
CPR J. J. TEPES. NO.		LCOL PTERRE A. FINGK, HC, USA (22)	

Wt. - 170 pounds Eyes - blue Hair - Reddish brown

פאר אכעם בים בים באסמטבבים

Cunshot wound, head.

AUTOF BY NO. متحد NACE -CHEATHE TICK (HELE MEERIC) A63-272 Cauc. MERMEDY, JOHN F.

MANAL MEDICAL SCHOOL

#1770.FEY PLOTECOL

According to available information them decembed, President John F. Mannedy, 12

was a line in an epen car in a motorcade during an official visit to Dallas, Temas on 22 manuar 1963. The President was sitting in the right rear seat with Mrs. finned, a field on the same sent to his lost. I thing directly in Front of the the total Presit at leas Governor John E. Connolly of Texas and directly in Front of Mrs. Kennedy ... whir Mar, Consolly. The vehicle was moving at a slow rate of speed down an incline of the on this pass that leads to a freeway route to the Dallas Trade Mart wherethe President was to deliver an address.

Three shots were heard and the President 1.11 year and bleeding from the head. (Governor Conholly was seriously wounded by the some gunfire.) According to newspaper reports ("Mashington Post" November 23, 1963) Ech Jackson, a Dallas "Timas Herald" Photographer, said he looked around as he heard the show and saw a rifle barrel disappearing into a window on an upper floor of the nearby Texas School Book Depository Building.

Shortly following the wounding of the two wen the car was driven to Parkland Rospital in Dolles. In the emergency room of that and hospital the President was attended by Dr. Malcolm Perry. Telephone communication with Dr. Perry on Nevember 23, 1963 develops the following information relative to the obsurvenions made by Dr. Perry and procedures performed there prior to death.

Dr. Perry noted the massive wound of the head and a second much smaller wound of the low anterior neck in approximately the midling. A trachecatomy was performed by extending the latter would. At this point Model of the was noted bubbling from the wound and an injury to the right lateral wall of the tracked was observed. Incisions were made in the upper anterior chest wail cllactually to combat possible subcutaneous emphysema. Intravanous infusions of blood ad saline were begun and oxygen was administered. Despite these measures cardice arrest cocurred and closed chest cardiac massage failed to re-establish cardiac action. The Prosident was pronounced dead approximately thirty to forty minutes after receiving his wernes.

The remains were transported via the Presidential plane to Washington, D.C. and subsequently to the Mavel Medical School, Mational Naval Medical Center, Bethesda, Maryland for postmortem examination.

GENERAL DESCRIPTION OF BODY:

The body is that of a .. otlar, welldeveloped and well neuriched adult Coucasian mule measuring 72% inches and weighing approximately 170 pounds. There is beginning rigar mortis, minimal dependent livor mortis of the dorsum, and early algor mortis. The hair : reddish brown and abundant, the eyes are blue, the right pupil measuring 8 mm. in discover, the left 4 mm. There is edema and ecchymosis of the inner canchus region of the left eyelid measuring approximately 1.5 cm. in greatest diameter. There is edema and econymosis filliely over the right supra-orbital ridge with abnormal mobility of the underlying bone. • (The remainder of the scalp will be described with the skull.)

There is elected blood on the external ears but otherwise the ears, nares, and mouth are essentially unremarkable. The teeth are in excellent repair and there is some pallon . The orul nucous membrane.

Situated on the upper right posterior the state above the upper border of the scapula there is a 7 x 4 millimeter oval This wound is measured to be 14 cm. from the tip of the right acromion process c. below the tip of the right mostoid process.

Situated in the low anterior neck at approximately the level of the third and fourth tracheal rings is a 6.5 cm. long wransvery wound with widely gaping irregular edges. (The depth and character of these woulds all be further described below.)

Situated on the anterior chest wall in the nimple line are bilateral 2 cm. long recour transverse surgical incisions into the t sub: caneous tissue. The one on the left is situated 11 cm. cephalad to the nipple and the one on the right 8 cm. caphalad to the nipple. There is no hemorrhage or economosis associated with these wounds. A similar clean wound measuring 2 cm. in length is situated on the antero-lateral aspect of the left mid arm. Situated on the ancere-lateral aspect of each ankle is a recent 2 cm. transverse incision into the subcutaneous tissue.

There is an old well healed S.cm. McBurney abdomical incision. Over the lumbar spine in the midline is an old, well healed 15 cr scar. Situated on the upper antero-lateral aspect of the right thigh is an cli, - Il mealed & cm. scar.

MISS II NOUNDS:

40000

1. There is a large irregular defect of the scalp and skull on the right involving chiefly the parietal bone but extending somewhat into the remporal and occipital regions. In this region there is an actual absence of scalp and bone producing a defect which measures approximately 13 cm. in greatest diameter.

From the irregular margins of the above scale defect tears extend in stellage fashion into the more or less introt scale as fallows:

- a. From the right inferior temporo-parietal margin anterior to the right ear to a point slightly above the tragus. -
- b. From the anterior parietal margin anteriorly on the forehead to approximately 4 cm. above the right orbital ridge.
- c. From the left margin of the main defect across the midline antero-laterally for a distance of approximately 8 cm.
 - d. From the same starting point as c. 10 cm. postero-laterally.

Silver in the posterior scalp approximately 2.5 cm. Isterally to the right and all the photo the external occipital protesserance is a lacerated wound measuring to 15 m from. In the underlying bone is a corresponding wound through the shall which and the beveling of the margins of the bone when viewed from the inner aspect of

large chall defect and exading from it is lacerated blain tissue which on close inspection proves to represent the major portion of the right cerebral hamisphere. At this point it is noted that the falx cerebri is extensively lacerated with disruption of the superior saggital sinus.

Upon reflecting the scalp multiple complete fracture lines are seen to radiate from both the large defect at the vertex and the smaller would at the occiput. These vary greatly in length and direction, the longest measuring approximately 19 cm. These result in the production of numerous fragments which vary in size from a few millimeters to 10 cm. in greatest diameter.

The complexity of these fractures and the fragments thus produced tax satisfactory verbal description and are better appreciated in protegraphs and roantgenograms which are prepared.

The brain is removed and preserved for further study following formalin fixation.

Received as separate specimens from Dallas, Texas are three fragments of skull bone which in aggregate roughly approximate the dimensions of the large defect described above. At one angle of the largest of those fragments is a portion of the perimeter of a roughly circular wound presumably of exit which exhibits beveling of the outer aspect of the bone and is estimated to measure approximately 2.5 to 3.0 cm. in diameter. Reentgenograms of this fragment reveal minute particles of metal in the bone at this margin. Rountgenograms of the skull reveal multiple minute metallic fragments along a line corresponding with a line joint that above described small occipital wound and the right supra-orbital ridge. From a confidence of the disrupted right cerebral cortex two small irregularly shaped fragments of metal are recovered. These measure 7 is 2 mm. and 3 x 1 mm. These are placed in the custody of Agents Francis X. 3'Noill, Jr. and James M. Sibert, of the Federal Bureau of Investigation, who executed a receipt cherefor (attached).

2. The second wound presumbly of entry is that described above in the upper right possession thorax. Remark the skin there is acchymosis of subcutaneous tissue and musculature. The missle path through the fasci, and musculature cannot be easily probed. The wound presumably of exit was that described by Dr. Malcolm Perry of Dallas in the low anterior cervical region. Then observed by Dr. Perry the wound measured "a few millimeters in diameter", however it was extended as a tracheostomy incision and thus its character is distorted at the time of autopsy. However, there is considerable ecohymosis of the strap of the right side of the neck and of the fascia about the trachea adjacent was line of the tracheostomy wound. The third point of reference in connecting

PATE OF C. F. EMALENATION CRT Pre 5 these two wounds is in the apex (supra-clavicular portion) or the right plearer was cavily. In this region there is contusion of the parietal plears and of the entrance appear per lon of the right upper lobe of the leng. In both instances the diameter? of contustion and eachymosis at the point of numberal involvement measures 5 cm. Both the viogeni and parietal pleura are intact everlying there areas of traum. They

and the second of the second o The scalp wounds are excanded in the coronal plane to examine the cranical content and the

customery (1) shaped incision is used to examine the body cavities.

THOPAGES CAVITY:

The bony cage is unremarkable. The thoracic organs are in their normal positions and reorgans are in their normal positions and relation hips and there is no increase in free pleural fluid. The above described area of concusion in the apical portion of the right pleural cavity is noted.

The lungs are of essentially similar appearance the right weighting 320 Gm., the lost 150 Cm. The lungs are well aerated with smooth glistening plaural surfaces and gray-yink color. A 5 cm. diameter area of purplish red discoloration and increased film that to palpation is situated in the apical portion of the right upper lobe, well-• This i wresponds to the similar area described in the overlying perietal pleura. Incluion in this region reveals recent homorrhage into pulmonary parenchyma. The second secon

RESERT:

The pericardial cavity is smooth walled and contains approximately 10 cc. of strawcolored fluid. The heart is of essentially normal external concour and weighs 350 Cm. The nulmonary artery is opened in situ and no abnormalities are noted. The cardiac chambers contain moderate amounts of postmorten eletted blood. There are no gross -abnormalities of the leaflets of any of the cardiac valves. The following are the circustrumences of the cardiac valves: acrtic 7.5 cm., pulmonic 7 cm., tricuspid 12 cr. miles 111 cm. The myocardium is firm and reddish brown. The left ventricular my to regun averages 1.2 cm. in thickness, the right ventricular myocardium 0.4 cm. The corpnary arranges are dissected and are of normal distribution and smooth walled and esastic throughout.

ABDOLING CAVITY:

The abdominal organs are in their normal mositions and valoti mahips and there is no increase in free peritoneal fluid. The vermiform appendix is surgiculty absent . and there are a few adhesions joining the region of the decum to the ventral ab- 400 dominal wall at the above described old abdominal incisional scar.

SKILDIAL SYSTEM:

Aside from the above described skull ununds there are no significant gross skeletal

abnormaliaies.

PECICURAPHY:

Black and white and color photographs depicting significant findings are emposed but the developed. These photographs were placed in the custody of Agent Roy H. W. Kellerman of the U. S. Secret Service, who executed a receipt therefore (attached).

ROBERT DENOGRATIS:

and of the superately submitted three

frequence or shell bore. These are developed and were placed in the custody of the Agent Reche h. Kellerman of the U. S. Secret Sarvice, who executed a receipt therefor (necessity).

of two perforating gunshet wounds inflicted by high velocity projectiles fired by a person or persons unknown. The projectiles were fired from a point behind and somewhat acove the level of the deceased. The observations and available information do not permit a satisfactory estimate as to the sequence of the two wounds.

and to the right of the enternal occipital protuburance. A pertion of the projectile traversed the cranial cavity in a posterior-anterior direction (see laceral shelf result, inograms) depositing minute particles along its path. A portion of the projectile more its exit through the perietal bone on the right carrying with it portions of carebrum, shull and scalp. The two wounds of the shull combined thin the force of the missile produced extensive fragmentation of the skull, laceration of the superior saggital sinus, and of the right carebral homisphere.

The other missile entered the right superior pollution above the scapula and traversed the soft tissues of the supre-scapular and the supre-clavicular portions of the base of the right side of the neck. This missile produced contusions of the right spherical produced the street upleal pollution or the right upper lobe of the lung. The missile contused the street muscles of the right side of the neck, damaged the traches and made its exit through the anturior surface of the neck. As far as can be ascertained this missile struck no bely structures in its path through the body.

In addition, it is our opinion that the water of the skull produced such extensive damage to the brain as to preclude the per faility of the deceased surviving this injury.

is supplicationary report will be submitted following more detailed examination of the brain and of microscopic sections. However it is not anticipated that these examinations will mesocially after the findings.

J, F, HUMIS CL., MC, USN (497831) yJ" THORNYCH BOSHTLL //CDR, MC, USN (489878)

PYERNE A. FINCK LT COL, MC, USA (04-043-322)