

CERTIFICATION OF VITAL RECORD

PLAINTIFF'S
EXHIBIT

10,301

COUNTY of SANTA CLARA

HEALTH DEPARTMENT
2220 MOORPARK AVE., SAN JOSE, CALIFORNIA 95128

REDACTED

CERTIFICATE OF DEATH

STATE OF CALIFORNIA
USE BLACK INK ONLY

STATE FILE NUMBER		LOCAL REGISTRATION DISTRICT AND CERTIFICATE NUMBER	
1A. NAME OF DECEDENT REDACTED		1B. MIDDLE RILEY	
1C. LAST NAME REDACTED		2A. DATE OF DEATH—MO. DAY, YR. January 3, 1991	
2B. TIME 0530		2C. SEX M	
3. RACE WHITE		4. DATE OF BIRTH—MO. DAY, YR. REDACTED	
5. STATE OF BIRTH CA		6. AGE IN YEARS 52	
7. CITIZEN OR WHAT COUNTRY U.S.A.		8. FULL MAIDEN NAME OF MOTHER AG	
9. FULL NAME OF FATHER REDACTED		10. STATE OF BIRTH CA	
11. MILITARY SERVICE NONE		12. SOCIAL SECURITY NO. NONE	
13. MARITAL STATUS DIVORCED		14. NAME OF SURVIVING SPOUSE OR WIFE, ENTER MAIDEN NAME REDACTED	
15. USUAL OCCUPATION SUPERVISOR		16. USUAL KIND OF BUSINESS OR INDUSTRY ASBESTOS REFIN.	
17. USUAL EMPLOYER KCAC		18. YEARS IN OCCUPATION 28	
19. EDUCATION—YEARS COMPLETED 12		20. CITY KING CITY	
21. RESIDENCE—STREET AND NUMBER OR LOCATION REDACTED		22. ZIP CODE 93930	
23. COUNTY MONTEREY		24. NUMBER OF YEARS IN THIS COUNTY 57	
25. STATE OF BIRTH CALIFORNIA		26. NAME, RELATIONSHIP, MARITAL STATUS AND ZIP CODE OF INFORMANT REDACTED	
27. PLACE OF DEATH Stanford Hospital		28. CITY Santa Clara	
29. STREET ADDRESS—STREET AND NUMBER OR LOCATION 300 Pasteur Drive		30. CITY Palo Alto	
31. DEATH WAS CAUSED BY (ENTER ONLY ONE CAUSE PER LINE FOR A, B, AND C) Pending		32. WAS DEATH REPORTED TO CORONER? YES ☒ NO ☐	
33. IMMEDIATE CAUSE DUE TO		34. WASopsy PERFORMED? YES ☐ NO ☒	
35. DUE TO		36. WAS AUTOPSY PERFORMED? YES ☒ NO ☐	
37. OTHER SIGNIFICANT CONDITIONS CONTRIBUTING TO DEATH BUT NOT RELATED TO CAUSE GIVEN IN 31 12/27/90 Bypass Graft		38. WAS OPERATION PERFORMED OR BYPASS GRAFT? YES ☒ NO ☐	
39. CERTIFY THAT TO THE BEST OF MY KNOWLEDGE DEATH OCCURRED AT THE HOUR, DATE AND PLACE STATED FROM THE CAUSES STATED.		40. SIGNATURE AND TITLE OF CORONER OR COUNTY CORONER Coroner	
41. DECEDENT ATTENDED SINCE DECEDENT LAST SEEN ALIVE MONTH, DAY, YEAR		42. DATE SIGNED 1/9/91	
43. TYPE ATTENDING PHYSICIAN'S NAME AND ADDRESS 1 OF 2		44. NUMBER OF DEATHS BY THIS CAUSE IN THIS COUNTY Pending	
45. PLACE OF INJURY NONE		46. DATE OF INJURY NONE	
47. LOCATION (STREET AND NUMBER OR LOCATION AND CITY) NONE		48. DESCRIBE HOW INJURY OCCURRED (EVENTS WHICH PRECEDED INJURY) NONE	
49. DISPOSITION BURIAL		50. PLACE OF FINAL DISPOSITION (NAME AND ADDRESS) KING CITY CEMETERY, KING CITY, CALIFORNIA	
51. DATE JAN 4 1991		52. LICENSE NUMBER 7723	
53. NAME OF FUNERAL DIRECTOR (OR PERSON ACTING AS SUCH) WHITEHURST GRIM CHAPEL		54. LICENSE NO. 519	
55. SIGNATURE OF LOCAL REGISTRAR Stephen A. Coray M.D.		56. REGISTRATION DATE JAN 4 1991	
57. STATE REGISTRAR A		58. CENSUS TRACT REDACTED	

VS-11 (REV. 1-89)

MAKE NO ERASURES, WHITEOUTS, OR OTHER ALTERATIONS

REDACTED

CERTIFIED COPY OF VITAL RECORDS

STATE OF CALIFORNIA
COUNTY OF SANTA CLARA

DATE ISSUED
BY

JUN 14 1991

This is a true and exact reproduction of the document officially registered and placed on file in the VITAL RECORDS SECTION, DEPARTMENT OF PUBLIC HEALTH.

STEPHEN A. CORAY, M.D.
HEALTH OFFICER AND LOCAL REGISTRAR
OF BIRTHS AND DEATHS

This copy not valid unless prepared on engraved border displaying seal and signature of Registrar.



UICMED000003725

CERTIFICATION OF VITAL RECORD

COUNTY of SANTA CLARA

HEALTH DEPARTMENT
2220 MOORPARK AVE., SAN JOSE, CALIFORNIA 95128

PHYSICIAN/CORONER'S AMENDMENT FORM

REDACTED

USE BLACK INK ONLY—MAKE NO ERASURES, WHITEOUTS, OR OTHER ALTERATIONS

REDACTED

☒ DEATH ☐ FETAL DEATH ☐ BIRTH

STATE FILE NUMBER

LOCAL REGISTRATION DISTRICT AND CERTIFICATE NUMBER

INFORMATION AS REPORTED ON ORIGINAL CERTIFICATE	1A. NAME—FIRST (GIVEN)	1B. MIDDLE	1C. LAST (FAMILY)	1D. SEX
	REDACTED	REDACTED	REDACTED	M
	2. DATE OF EVENT—MONTH, DAY, YEAR	3A. CITY OF OCCURRENCE	3B. COUNTY OF OCCURRENCE	
	January 3, 1991	Palo Alto	Santa Clara	
LIST ONE ITEM PER LINE	3A. INCORRECT INFORMATION ON ORIGINAL CERTIFICATE		3B. INFORMATION AS IT SHOULD BE STATED	
	21A	Pending	Acute Bronchooeneumonia and Sepsis	
	21B	Blank	Coronary Artery Bypass Grafts	
	21C	Blank	Arteriosclerotic Cardiovascular Disease	
	25	Blank	Pulmonary Fibrosis	
	29	Pending	Natural	
DECLARATION OF CERTIFYING PHYSICIAN OR CORONER	7A. SIGNATURE OF CERTIFYING PHYSICIAN OR CORONER		7B. DATE SIGNED	
	<i>John E. Hauser</i> Coroner		5/15/91	
	John E. Hauser		M.D.	
	8C. ADDRESS—STREET AND NUMBER		8D. CITY	8E. STATE
	850 Thornton Way		San Jose	CA
STATE/LOCAL REGISTRAR USE ONLY	9. OFFICE OF STATE OR LOCAL REGISTRAR		10. DATE ACCEPTED FOR REGISTRATION	
	Office of State Registrar of Vital Statistics		JUN 06 1991	

STATE OF CALIFORNIA, DEPARTMENT OF HEALTH SERVICES, OFFICE OF STATE REGISTRAR

REDACTED

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STATE OF CALIFORNIA
COUNTY OF SANTA CLARA

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BY

JUN 14 1991

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STEPHEN A. CORAY, M.D.
HEALTH OFFICER AND LOCAL REGISTRAR
OF BIRTHS AND DEATHS

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REDACTED

RECEIVED
MAY 31 1991

COUNTY OF SANTA CLARA
OFFICE OF THE MEDICAL EXAMINER-CORONER

REPORT OF AUTOPSY

REDACTED

Decedent:

Date and Time of Autopsy: January 9, 1991 at 11:15 A.M.

Autopsy At: Santa Clara County Morgue

Prosecutor: Angelo K. Ozoa, M.D.

Present At Autopsy: John Hewitt/Salcedo Lim
Forensic Technicians

EXTERNAL EXAMINATION:

The body is that of a well developed, well nourished adult white male which measures 69-1/2 inches in length, weighs 230 pounds, and appears somewhat older than the stated age of 51 years. The body has been recently embalmed. The scalp hair is gray and sparse. The irides are gray. Plastic eyecaps are in place over both eyes. The mouth shows natural teeth. At the base of the neck anteriorly is a tracheostomy opening which has been closed with twine. On the right side of the neck is an embalming incision measuring 3 inches in length, closed with twine. The anterior chest shows a midline surgical scar which measures 12 inches in length. On the left side of the chest at about the level of the 5th intercostal space along the anterior axillary line is an incision measuring 1-1/2 inches in length, closed with twine. On the front of the upper abdomen are three sutured incisions each measuring approximately 1/2 inch in length. A trocar button is present on the left upper abdomen. In the right groin is a partially healing longitudinal incision measuring 1-1/2 inches in length. There is an old surgical scar running from the right groin along the medial aspect of the thigh and lower leg and ending in the right ankle for a total length of 34 inches. On the opposite thigh and leg is an identical but more recent scar also measuring approximately 34 inches in length. No external evidence of recent traumatic injury is apparent.

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INTERNAL EXAMINATION:

As previously mentioned, the body has been recently embalmed. The internal organs are examined and described in the embalmed state.

Head: The scalp, calvarium, and the base of the skull are intact and show no evidence of injury. The brain weighs 1550 grams and is symmetrical. No remarkable abnormalities or evidences of injury are apparent on the external surface or on multiple coronal sections through the cerebral hemispheres, cerebellum, or brainstem. The ventricular system is of the usual caliber. The meninges are smooth. The blood vessels comprising the Circle of Willis show minimal atherosclerosis. There is no epidural, subdural, subarachnoid, or intracerebral hemorrhage.

Neck: The hyoid, larynx, soft tissues, and cervical spine are unremarkable and show no evidence of injury. The trachea shows a tracheostomy opening at about the level of the second tracheal ring.

Body Cavities: Some fibrous adhesions are present between the parietal and visceral pleura of both chests. No calcified plaques are seen on the pleura. There is extensive fibrous scarring of the pericardium and the pericardium is intimately adherent to the pleural surface of the lower lobes of both lungs. The peritoneal cavity contains approximately 200 cc. of cloudy grayish-pink fluid which is probably a mixture of embalming fluid and gastrointestinal contents. There are several trocar perforations of the anterior abdominal wall and some of the loops of small and large intestines.

Cardiovascular System: The heart is markedly enlarged, weighing 770 grams. The walls of the left ventricle and right ventricle measure up to 2.5 cm. and 0.6 cm. in thickness, respectively. As previously described, there is extensive fibrous scarring of the pericardium and epicardium. No remarkable valvular abnormalities are seen. The myocardium shows many scattered foci of fibrous scarring. No infarcts are recognized. There is evidence of previous and more recent surgical procedures. In the proximal ascending aorta just above the level of the aortic valve are three coronary artery graft orifices, two of which are completely closed. The third is partially open. Also present are two more recent graft orifices connected to two grafts which are both patent. One of the grafts terminates on the left lateral wall of the left ventricle. The other terminates over the left

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REDACTED

INTERNAL EXAMINATION (continued):

anterolateral wall of the left ventricle. The old grafts could not be identified on account of the fibrous scarring. The aorta and major aortic branches show moderate calcific atherosclerosis, especially in the lower abdominal segment and in the adjoining iliac arteries. The great veins are essentially unremarkable.

Respiratory System: The tracheobronchial tree is patent. Both lungs are markedly heavy. The right weighs 1430 grams, the left 1230 grams. The pleural surface of both lungs is coated with a thin layer of grayish-yellow exudate, especially over both lower lobes. There is mild fibrous thickening of the pleura but no calcified plaques are present. The cut surface shows bronchopneumonic consolidation of both lungs together with fibrosis of the pulmonary parenchyma. The pulmonary arteries contain varying amounts of postmortem blood clots.

Liver: The liver weighs 3310 grams and exhibits both acute and chronic congestion. The gallbladder and bile ducts are unremarkable.

Spleen: The spleen weighs 440 grams and shows both acute and chronic congestion.

Pancreas: The pancreas is essentially unremarkable.

Endocrine System: The pituitary, thyroid, and adrenals are essentially unremarkable.

Genitourinary Tract: Each kidney weighs 270 grams and shows a somewhat grayish-yellow cut surface. The ureters and urinary bladder are unremarkable. The bladder is empty. The prostate, seminal vesicles, and testes exhibit no remarkable abnormalities. The scrotum, however, is moderately edematous.

Gastrointestinal Tract: The esophagus is essentially unremarkable. Except for trocar perforations, no remarkable abnormalities are noted either in the stomach, small intestines, or large intestines. The stomach is empty. The appendix is unremarkable.

Musculoskeletal System: No remarkable abnormalities or evidences of injury are apparent.

dictated: 1/9/91 AKO:ls

110MFD000003729

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MICROSCOPIC EXAMINATION:

Heart (1 H&E): The myocardial fibers are hypertrophied. There is moderate fibroadipose thickening of the epicardium associated with focal infiltrates of chronic inflammatory cells. A section through a coronary vessel, probably one of the old grafts, shows some suture material in a markedly thickened fibrotic wall. A few other vessels are seen which show minimal atherosclerosis. No infarcts are recognized.

→ Lungs (8 H&E): Both lungs show acute bronchopneumonia and extensive fibrosis of the pulmonary parenchyma. A moderate degree of acute and chronic congestion is also apparent. In places, there is fibrous thickening of the pleura, but no pleural calcified plaques are present. No asbestos bodies are identified as such even on special stain (iron). In some areas beneath the pleura, some atypical cells with hyperchromatic polymorphic nuclei are noted but no definite evidence of a neoplastic process is recognized.

Liver and Spleen (2 H&E): The liver shows acute and chronic congestion and some prominence of the portal triads. The spleen is congested.

Kidneys (2 H&E): Both kidneys show some congestion and postmortem tubular changes.

Endocrines (3 H&E): Sections of thyroid and adrenals are essentially unremarkable.

Pancreas (1 H&E): Autolyzed.

Brain (2 H&E): No neoplastic or inflammatory processes are apparent in sections of cerebral cortex and cerebellum.

DIAGNOSES:

1. Arteriosclerotic cardiovascular disease:
 - a) Calcific atherosclerosis of aorta, coronary arteries, and other major aortic branches.
 - b) Marked cardiomegaly (770 grams).
 - c) Focal ischemic myocardial fibrosis.
 - d) Status post-coronary artery bypass grafts, old and recent.
 - e) Pericardial-pleural adhesions.

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DIAGNOSES (continued):

2. Acute bilateral bronchopneumonia secondary to #1-c.
3. Sepsis (by history).
4. Severe pulmonary fibrosis.
5. History of asbestos exposure, remote.
6. Embalming procedures:
 - a) Embalming incisions.
 - b) Trocar perforations.
 - c) Plastic eyecaps.

CAUSE OF DEATH: Acute Bronchopneumonia and Sepsis.

DUE TO: Coronary Artery Bypass Grafts.

DUE TO: Arteriosclerotic Cardiovascular Disease.

CONTRIBUTORY: Pulmonary Fibrosis.

Angelo K. Ozoa, M.D.
Angelo K. Ozoa, M.D.
Assistant Medical Examiner-Coroner

AKO:ls
completed: 5/15/91 ls

UCMED00003731

COUNTY OF SANTA CLARA
MEDICAL EXAMINER-CORONER
850 Thornton Way
San Jose, Calif. 95128
(408)299-5137

INVESTIGATION REPORT

REDACTED

DECEDENT: REDACTED

EVENTS SURROUNDING DEATH

This case first reported by Esther at the Santa Clara County Health Department after the Whitehurst Mortuary in King City attempted to file the death certificate in this county, that stated that other significant conditions included asbestosis.

Dr. OYER the physician signing the death certificate was contacted by the undersigned and he stated that the decedent was at Stanford because he was being worked up as a heart transplant reciever. Dr. OYER stated that the decedent for some reason was not a good candidate for this procedure so they opted for a multiple bypass surgery which was done at Stanford seven days prior to death. Dr. OYER stated that the decedent had post operative problems in the form of sepsis, and a terminal event, hypoxia, bradycardia. Dr. OYER stated that he had questioned the decedent in detail prior to the bypass, as to his past history and that included working at a business that crushed asbestos ore in to powder for sale to other companies that made roofing material. Dr. OYER stated that the decedent's chest X-rays prior to the surgery, had shadows that were consistant with fibrosis and that he did have some pulmonary problems. Dr. OYER stated that he noted the asbestosis on the death certificate eventhough no biopsy or other diagnosis was ever made for asbestosis. He stated that he was not aware that it needed to be reported to the Coroner.

The Health Department had advised the mortuary that they were not issuing a certificate and that the body would have to be returned to this office.

It was learned later in the day that the body had been embalmed allready and that services were set for the evening of 1-7-91.

MEDICAL HISTORY

Per Dr. OYER the decedent was being worked up for heart transplant, however he was turned down due to his acute ASCVD and a option of multiple bypass was done. The decedent developed sepsis postoperative and died some seven days later. During the workup prior to the surgery the decedent's X-rays showed some shadows consistant with fibrosis and his verbal history (work) disclosed that he had been employeed in a company that crushed asbestos ore for a product to be sold to roofing material manufacturer. Dr. OYER stated that no other diagnostic work was done to determine the asbestosis.

MEDICATIONS

Not Known

DESCRIPTION OF SCENE/BODY

The decedent is seen nude in a plastic mortuary kit, in the Santa Clara County Morgue. He is cold to touch, fully embalmed with the associated trocar incisions present on the body. There is evidence of vein stripping on the legs, there is evidence of recent open heart surgery (midline surgical incision). On the left great toe is a body tag in the name of the decedent. On the right wrist I placed a Coroners body tag in the name of

1-9-91 06574

Dr. Miller

11CMED000003735

CERTIFICATE OF DEATH

STATE OF CALIFORNIA

USE BLACK INK ONLY

LOCAL REGISTRATION DISTRICT AND CERTIFICATE NUMBER

FILE NUMBER E OF DECEDENT—FIRST GIVEN REDACTED		12. MIDDLE REDACTED		13. LAST (FAMILY) REDACTED		34. DATE OF DEATH—MO. DAY, YR. JANUARY 3, 1991		35. HOUR 0530		36. SEX M	
E. PERMANENT—SPECIFY ☐ YES ☒ NO		4. DATE OF BIRTH—MO. DAY, YR. JULY 1, 1939		7. AGE IN YEARS 52		IF UNDER 1 YEAR MONTHS DAYS 52		IF UNDER 24 HOURS HOURS MINUTES 52			
F. CITIZEN OF WHAT COUNTRY U.S.A.		10A. FULL NAME OF FATHER REDACTED		10B. STATE OF BIRTH AL		11A. FULL MAIDEN NAME OF MOTHER REDACTED		11B. STATE OF BIRTH AL			
11. SOCIAL SECURITY NO. REDACTED		14. MARITAL STATUS DIVORCED		15. NAME OF SURVIVING SPOUSE OR WIFE, ENTER MAIDEN NAME REDACTED		16. YEARS IN OCCUPATION 28		17. EDUCATION—YEARS COMPLETED 12			
18. USUAL KIND OF BUSINESS OR INDUSTRY ERVISOR		19. USUAL EMPLOYER Asbestos Refin. KCM		18C. CITY KING CITY		18D. ZIP CODE 93930					
19A. FULL NAME OF FATHER REDACTED		19B. NUMBER OF YEARS IN THIS COUNTY 52		19C. COUNTY CALIFORNIA		20. NAME, RELATIONSHIP, MAILING ADDRESS AND ZIP CODE OF INFORMANT REDACTED					
21. PLACE OF DEATH ANFORD MEDICAL CENTER		22. IF HOSPITAL, SPECIFY ONE OF THE FOLLOWING IP		23. COUNTY SANTA CLARA							
24. STREET ADDRESS—STREET AND NUMBER OR LOCATION 30 PASTEUR DRIVE		25. CITY STANFORD		26. TIME INTERVAL BETWEEN ONSET AND DEATH FIFTEEN MINUTES		27. WAS DEATH REPORTED TO CORONER? ☐ YES ☒ NO					
28. DEATH WAS CAUSED BY: ENTER ONLY ONE CAUSE PER LINE FOR A, B, AND C (A) BRADYCARDIA Abnormally slow heartbeat		29. DUE TO HYPOXIA O₂ deficiency		30. DUE TO SEPSIS (disease caused by pathogenic organisms in blood)		31. WASopsy PERFORMED? ☐ YES ☒ NO					
32. OTHER SIGNIFICANT CONDITIONS CONTRIBUTING TO DEATH BUT NOT RELATED TO CAUSE GIVEN IN 21 ASBESTOSIS		33. WAS OPERATION PERFORMED FOR ANY CONDITION WITHIN 21 OR 23? NO		34. TYPE OF OPERATION NO							
35. CERTIFY THAT TO THE BEST OF MY KNOWLEDGE DEATH OCCURRED AT THE HOUR, DATE AND PLACE STATED FROM THE CAUSES STATED. 7A. DECEDENT ATTENDED SINCE MONTH DAY, YEAR 11-23-90		36. DECEDENT LIVED SINCE MONTH DAY, YEAR 1/3/91		37. SIGNATURE AND DEGREE OR TITLE OF CERTIFIER Philip Oyer MD		38. CERTIFIER'S LICENSE NUMBER 6066953		39. DATE SIGNED 1/3/91			
40. CERTIFY THAT IN MY OPINION DEATH OCCURRED AT THE HOUR, DATE AND PLACE STATED FROM THE CAUSES STATED.		41. SIGNATURE AND TITLE OF CORONER OR DEPUTY CORONER PHILIP OYER MD 300 PASTEUR DRIVE STANFORD, CA		42. DATE SIGNED							
43. MANNER OF DEATH—USUAL OR UNUSUAL, RECORD LOCAL HEALTH DEPARTMENT IF CAUSE NOT IN DEATH		44. PLACE OF DEATH REDACTED		45. DEATH AT HOME ☐ YES ☒ NO		46. DATE OF DEATH MONTH DAY, YEAR 1/7/91		47. HOUR 0530			
48. LOCATION (STREET AND NUMBER OR LOCATION AND CITY) REDACTED		49. DESCRIBE HOW DEATH OCCURRED (EVENTS WHICH PRECEDED DEATH) REDACTED									
50. DISPOSITION BURIAL		51. PLACE OF FINAL DISPOSITION—NAME AND ADDRESS KING CITY CEMETERY		52. DATE MO. DAY, YEAR 1/7/91		53. SIGNATURE OF REGISTRAR CHRIS TIMOTHY		54. LICENSE NUMBER 7723			
55. NAME OF FUNERAL DIRECTOR OR PERSON ACTING AS SUCH WHITEHURST GRIM CHAPEL		56. LICENSE NO. FD 519		57. SIGNATURE OF LOCAL REGISTRAR CHRIS TIMOTHY		58. REGISTRATION DATE 1/7/91					
59. A		60. B		61. C		62. D		63. E		64. F	
65. G		66. H		67. I		68. J		69. K		70. L	

MAKE NO ERASURES, WHITEOUTS, OR OTHER ALTERATIONS

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