

Case No. 81-15167 Crypt No. 1

**REPORTED AS:**

Natural  Accident  Suicide  Homicide  
 At Work  Nursing Home  In Custody  State Hospital  
 Officer Involved  Hit & Run  F.R.A.

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81-15167

WAGNER/Aka: WOOD, NATALIE

Found 11-29-81

Acc. : 1

Probable Drowning in Ocean

Reported by Detective Morsek Address LASO Homicide Phone 714-4311

Found Dead by:  Found Dead by: L.A. County Life Guards  
Pronounced Dead by:

Agency Notified: \_\_\_\_\_ Officer \_\_\_\_\_ Date & Time \_\_\_\_\_

Name of Decedent - First Natalie Middle \_\_\_\_\_ Last Wagner/Aka: Wood

Date of Death (Month, Day, Year) 11-29-81 Hour 0744

Sex Female Race Cauc 12. Social Security Number \_\_\_\_\_ 13. Birthplace of Decedent (state or foreign country) \_\_\_\_\_

6. Date of Birth 7-16-38 7. Age 43 years

14. Name of Surviving Spouse (if wife, enter birth name) \_\_\_\_\_ Religion \_\_\_\_\_

16. Number of Years in this occupation \_\_\_\_\_ 17. Employer (if self-employed, so state) \_\_\_\_\_

18. Kind of Industry or Business \_\_\_\_\_

19A. Usual Residence - Street Address (street and number or location) 603 North Canon Drive

19B. City or Town Beverly Hills 19C. County Los Angeles 19D. State Calif.

20. Name and Address of Informant - Relationship \_\_\_\_\_

21A. Street Address (street and number or location) Isthmus of Catalina Island

21B. City or Town Catalina Island 21C. County Los Angeles

22. Specify Accident, Suicide or Homicide Accident 23. Place of Injury Ocean

31. Injury at Work No 32A. Date of Injury - Month, day, year 11- -81 32B. Hour unk.

3. Location (street and number or location and city or town) Pacific Ocean - Catalina Island 34. Describe How Injury Occurred (events which resulted in injury) Probable Drowning in Ocean

NOTIFICATION

Next of Kin \_\_\_\_\_ Address \_\_\_\_\_

Husband Present Date & Time 11-29-81

Relationship \_\_\_\_\_ Phone \_\_\_\_\_ Notified  Yes by \_\_\_\_\_

Teletype - Sent by \_\_\_\_\_ of Sheriff's Teletype. Date, Time & Initials \_\_\_\_\_

Personal notification - To be made by \_\_\_\_\_ of \_\_\_\_\_

Phone \_\_\_\_\_ Date, Time & Initials \_\_\_\_\_

Next of Kin Called in or Notified by \_\_\_\_\_ Date & Time \_\_\_\_\_

IDENTIFICATION

Personal OR by: Dennis Davern Address 4626 Via Marina

City Marina Del Rey Relationship Boat Skipper Phone 821-5313 Initials FD Date & Time 11-29-81

P.F. No. \_\_\_\_\_ DPSS No. \_\_\_\_\_

Brought in by  Coroner  Mortuary  \_\_\_\_\_

Name P. Baker & M. Johnson Date & Time - 11-29-81 @ 1530 hrs.

Prints  Yes  No  
Property  Yes  No  
Clothing  Yes  No  
Evidence brought in  Meds  Other

When Brought in by Mortuary

Blood Sample  Yes  No Explain \_\_\_\_\_  
I.D. Tag  Yes  No

Door Sealed  P.A.  Coroner  Not  
Reported to P.A.  Yes  No  
GSR Kit  Yes  No

A.S. Photo  Yes  No  
Hospital Report  Yes  No  
Note  Yes  No

PHYSICAL DESCRIPTION

I.D. Viewable  Yes  No Body Condition Good - unembalmed

Sex Female Race Cauc Age 43 Height 64 In. Weight 120 lbs. Hair brown Eyes brown Teeth OWN

Mustache NONE XXXXXX Left Wrist \_\_\_\_\_ Scars Midline-lower abdomen

Beard NONE Deformity \_\_\_\_\_

Mortuary WESTWOOD VILLAGE Release Here  Yes  No  
Vitals Here  Yes  No

Investigator Kenneth A. Baker

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CONTINUATION SHEET

Case No. 81-15167  
Case Name  
WAGNER/Aka :WOOD, NATALIE  
Found 11-29-81  
Acc. 1  
Date

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Decedent is actress Natalie Wood who along with her husband Robert Wagner, a friend, and the skipper of the Wagner boat, were spending the weekend at Catalina Island.

In the early morning hours of Sunday, November 29, 1981, sometime after the group had returned to the boat, which was moored off the Isthmus, Mr. Wagner became aware that his wife and the boats dinghy were both missing. Mr. Wagner immediately radioed for help and a search was begun. Mrs. Wagner's body was spotted from the air by a Sheriff's Department helicopter that was enroute to the island to assist in the search. L.A. County Life Guards and two private searchers were the first ones to reach the body of Mrs. Wagner and pulled her from the water, where upon she was pronounced dead at 0744 hours.

Spoke with Don Whiting, night manager, of Doug's Harbor Reef, Catalina Isthmus, who related the following. Mr. Whiting arrived to work between 1600 and 1700 hours and the Wagner party was already in the bar and had been drinking. The party remained in the bar until approximately 1900 to 1930 hours at which time they were seated for dinner at the same location. During the course of the dinner, Mr. Whiting estimates that the group consumed a couple bottles of champagne. Mr. Whiting says the group left the restaurant to return to their boat at approximately 2200 to 2230 hours and that the entire group appeared to him to be intoxicated. Mr. Whiting at this time called Kurt Craig of the Harbor Patrol and asked him to make sure that the group reached their boat safely, which Mr. Craig is reported to have done.

Spoke with Mr. Wagner who related that the last time he remembers seeing his wife was at 2245 hours. Mr. Wagner when he realized his wife was missing, placed a radio call for help.

Don Whiting heard Mr. Wagner's radio call for help (Mr. Whiting lives on a boat and during his waking hours always monitors radio) at approximately 0130 hours and in turn called a friend on the Isthmus to go to the Wagner boat and advise him of the situation and if a search should be started.

When it was determined that indeed the dinghy and Natalie Wood were missing, a search was begun with Harbor Patrol, Bay Watch, private searchers, L.A. County Sheriff and U.S. Coast Guard all participating.

Mrs. Wagner's body was found approximately 200 yards off the Blue Cavern Point, Isthmus area of Catalina Island, and north of where the

INVESTIGATOR

DATE

*Patricia R. Cohen*

WHITE . FILE  
YELLOW . TOXICOLOGY  
PINK . INVESTIGATIONS

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Found 11-29-81

1 cc Date 1

dinghy was found, near the shoreline, a couple hours earlier.

Mr. Wagner was also questioned regarding the possibility of suicide, however he states that wife was not suicidal.

Don Whiting was one of the private searches who located the dinghy and says that key was in the ignition, which was in the off position. The gear was in neutral and the oars tied down, and it appeared as if the boat had not even been used.

Decedent's body had been taken from the ocean and placed in the Hyperbaric Chamber building for safe keeping. Upon this investigators arrival at location, decedent observed lying in "stokes litter". Decedent is wrapped in plastic sheet, she herself is dressed in flannel nightgown and socks. The jacket that she was wearing when found floating, is no longer on the body, having come off when she was pulled from the water. At time decedent was pulled from the water, sheriff's personnel says that body was absent of any rigor and they noted foam coming from mouth. Decedent still has foam coming from mouth. Rigor is now present of a 3 to 4+ throughout her entire body. Decedent has numerous bruises to legs and arms. Decedent's eyes are also a bit cloudy appearing. No other trauma noted and foul play is not suspected at this time.

Skipper of the Wagner boat, Dennis Davern, identified body to sheriff's deputies.

Please notify Detectives Rasher and Hamilton 1-HOUR PRIOR TO POST  
AT 976-4341.

PE

APPROVED  
Juan P. Ramirez  
SR. INVEST.

*Pamela K. Baker*  
INVESTIGATOR

Pamela K. Baker

11-29-81  
DATE

WHITE - FILE  
YELLOW - TOXICOLOGY  
PINK - INVESTIGATIONS

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USE SCALE TO DESCRIBE INTENSITY OF RIGOR MORTIS AND LIVOR MORTIS. USE SHADING ON DIAGRAMS TO ILLUSTRATE LOCATION OF LIVOR MORTIS. DESCRIBE INTENSITY OF COLORATION AND WHETHER LIVOR MORTIS IS PERMANENT OR BLANCHES UNDER PRESSURE.

SCALE  
0=Absent/Negative  
1 +  
2 +  
3 +  
4 +=Extreme Degree

81-15167

WAGNER/Aka: WOOD, NATALIE

Found 11-29-81

Acc. : 1

RIGOR MORTIS: None at time of being pulled from Ocean @ 0744 on 11-29-81

NECK: 11-29-81 at 1330 hours  
Anterior Flexion 3-4+  
Posterior flexion 3-4+  
Right lateral flexion 3-4+  
Left lateral flexion 3-4+

JAW: 3-4+ HIP: 4+  
SHOULDER: 3-4+ KNEE: 4+  
ELBOW: 3-4+ ANKLE: 4+  
WRIST: 3-4+

TEMPERATURE:  
ENVIRONMENT TEMPERATURE= 63° %F

DATE 11-29-81 TIME 1330 HRS

LIVER TEMPERATURE= 65° %F

WHERE TAKEN @ Scene

DATE 11-29-81 TIME 1335 HRS

Reported Surface Temp of Water at time Found 0744 62° to 63°

LIVOR MORTIS: Very slight and only in patches on back of a 1+ and which blanches under pressure

DATE AND TIME OF DEATH: IF KNOWN  
Fd. 11-29-81 @ 0744

ENVIRONMENTAL DESCRIPTION WHERE BODY FOUND AND CONTACT MATERIAL TO BODY

Floating Face Down In Ocean

TEMPERATURE REGULATED?

YES  NO  AT \_\_\_\_\_ DEGREE F  
BRIEF DESCRIPTION OF CLOTHING

Flannel Nightgown, Socks and

Down Jacket, now off body

PHYSICAL DESCRIPTION

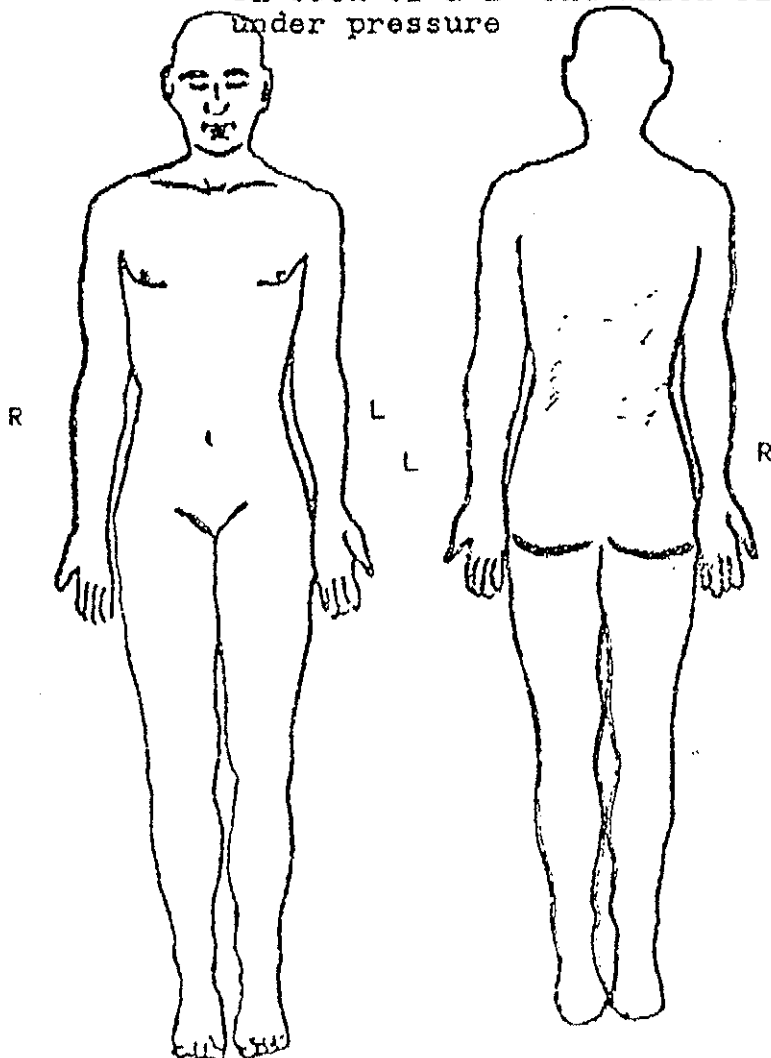
AGE 43 SEX Female

THIN  MUSCULAR  
 EMACIATED  HEAVY  
 AVERAGE  OBESE  
 OTHER \_\_\_\_\_

ACTIVITY PRIOR TO DEATH, IF KNOWN unk.

NONE  MODERATE  
 SLIGHT  EXTREME

PREPARED BY Patricia K. Baker INVESTIGATOR  
Patricia K. Baker



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**SUPPLEMENTAL REPORT**

No. 81-15167

An autopsy was performed on the body of  
the DEPARTMENT OF CORONER



Wagner, Natalie  
Also Known As:  
Wood, Natalie

at \_\_\_\_\_

Los Angeles, California on November 30, 1981 @ 1330 Hours  
(Date) (Time)

From the anatomic findings and pertinent history I ascribe the death to:

(A) Drowning and other undetermined factors

DUE TO OR AS A CONSEQUENCE OF

(B)

DUE TO OR AS A CONSEQUENCE OF

(C)

DUE TO OR AS A CONSEQUENCE OF

(D)

OTHER CONDITIONS CONTRIBUTING BUT NOT RELATED TO THE IMMEDIATE CAUSE OF DEATH:

May 20, 2012

RE-EVALUATION:

Reason for re-evaluation:

The Los Angeles County Sheriff's Department (LASD) had reopened the case in the fall of 2011 and had requested the current Chief Medical Examiner-Coroner to re-evaluate the case. They had interviewed the former Chief Medical Examiner-Coroner Dr. Noguchi, who did the autopsy, and other witnesses. During the interview with the former Chief Medical Examiner-Coroner Dr. Noguchi, they were made aware of a consultation report by one Mr. Paul Miller. The current Chief Medical Examiner-Coroner arranged a meeting with Mr. Paul Miller on January 24, 2012 at request of LASD Detective Lowe. Dr. Noguchi, Detective Hernandez, Detective Rubino, Detective Hecht, Chief Craig Harvey of the Operations Bureau and Mr. Miller attended the meeting. Report of Mr. Paul Miller which had been retrieved from Department of Coroner microfilm archives was authenticated by him during this meeting. A copy was given to both LASD and Mr. Miller. There was another meeting with detectives on March 2, 2012, where the current Chief Medical Examiner-Coroner discussed his evaluation of the case and concern for non-accidental mechanism for certain bruises of the upper extremities. He also opined that there was no evidence of head trauma and that the bruises especially in the upper extremities appeared fresh and could have occurred before she entered the water.

On April of this year the Sheriff's Department asked the current Chief Medical Examiner-Coroner to formalize his findings into the form of a report. The current Chief Medical Examiner-Coroner also met with Dr. Noguchi to discuss the autopsy report and Mr. Miller's report. Documents evaluated by the current

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Chief Medical Examiner included: 1). Complete autopsy report from Coroner's case 1981-15167 (Natalie Wood Wagner). This autopsy report included the investigator's reports of Ms. Pamela Eaker, Form 3A listing the medication, evidence record, Form 6 showing the preliminary exam, a typed autopsy report, the neuropathology report, microscopic exam report, toxicology reports and the chemical tests reports on right and left heart blood. 2). Mr. Paul Miller's evaluation. 3). Photographs. 4). Sheriff's department complaint report 081-008981873490 and follow-up supplemental report 081-08981873496. 5). Sheriff's department satellite photo and map of the Isthmus area.

### Summary of the Circumstances:

- A) Ms. Wood's body was recovered from the Pacific Ocean on November 29, 1981 and she was pronounced on 0744 hours. After the body was recovered the Sheriff's personnel placed same in a hyperbaric chamber building for safekeeping. When recovered she was dressed in a blue and red plaid flannel nightgown and argyle socks. A red down jacket she was wearing was removed after she was pulled from the water. She had no underclothing. By the time Medical Examiner-Coroner's investigator Ms. Eaker got to the scene and took time of death parameters it was 1330 hours. Rigor mortis was 3 to 4+ at that time. There was lividity in the back that blanched. The environmental temperature at that time was 63°F and liver temperature was 65°F. The surface temperature of the water at that time at 7:44 am was 62-63°F. Ms. Wagner reportedly was found face down floating in the ocean, 200 yards off the Blue Cavern Point, Isthmus area of Catalina Island north of where the dinghy was found near the shoreline. The dinghy, which was located, had the key in the ignition in the off position, the gear was in neutral and the oars were tied down indicating the boat was never used. The decedent Ms. Natalie Wood, her husband, a friend, and the skipper of the Wagner family were spending the weekend at Catalina Island. The main vessel which they were traveling in was called the Splendour and was tied up to the mooring N1 in the Isthmus harbor. The dinghy which was near the shoreline when Ms. Wagner was found is a 13 foot Zodiac boat. It was called the Valiant.
- B) On November 28, 1981 Mrs. Natalie Wood, her husband, a friend and the captain were reportedly at a restaurant. They had been consuming alcohol and were seated for dinner between

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## SUPPLEMENTAL REPORT

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Wood, Natalie

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1900 to 1930 hours. The restaurant owner indicated the group left the restaurant to return to the boat at approximately 2200-2230 hours on November 28, 1981. According to the restaurant manager they all appeared intoxicated. He actually called the Harbor Patrol to assure that the decedent's family and decedent reached the Splendour safely.

- C) During the initial interview the husband of the decedent indicated that he, Ms. Wood, the ship's captain and another actor friend were drinking in the main cabin of the boat and they realized that Mrs. Wood was missing and also the Zodiac was missing. This was around 12 midnight.
- D) The restaurant manager indicated that they heard Mrs. Wagner's husband call for help around 0130 hours on November 29, 1981. A search was soon begun with Harbor Patrol, Baywatch, private searchers, L.A. County Sheriff and U.S. Coast Guard. The decedent was identified by the captain of the Splendour at 0830 hours on November 29, 1981.
- E. The captain indicated that they had gone ashore in the afternoon of 11/28/81 to have dinner and were initially at the bar drinking until 7 pm to 8 pm. After dinner they left for the Splendour around 10 pm or 11 pm and continued drinking onboard. The captain indicated that they discovered Ms. Wood the decedent missing only around 12 midnight. They presumed she had gone ashore and back to the bar. At 1:30 am the husband called Isthmus employees to look for Ms. Wood. According to the bartender, who attended to them on November 28, 1981, they continued to drink till 7:30 or 8 pm. They were generally quiet. Neither the victim nor her husband acted drunk but the ship's captain and their friend did appear intoxicated. According to the bartender they left the restaurant at 10:15 pm. All four of them made a toast and broke their wine glasses. He felt they were all pretty shaky. At the restaurant, Ms. Wagner had been dressed in blue designer jeans, a yellow sweater and a red down jacket. She also had jewelry which included a necklace and two or more rings.

The Zodiac dinghy boat involved in the incident was found against the rocks at an area called Blue Cavern Point, 1-1/4 miles northeast of the Isthmus pier where the Splendour was moored. The victim Ms. Wagner was found approximately 200 yards north of the Blue Cavern Point. It appeared that the Zodiac had just drifted to the position where it was found, having never been started. The dress Ms. Wood was wearing was a one piece plaid blue and red nightgown with no underclothing. The autopsy

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was conducted by Dr. Joseph Choi, Deputy Medical Examiner. Other Medical Examiner staff involving the case included Dr. Thomas T. Noguchi, Chief Medical Examiner-Coroner and Dr. Ronald Kornblum, Deputy Medical Examiner. Autopsy was conducted on November 30, 1981 at 1330 hours. Ms. Wagner was 43 years old, weighed approximately 120 pounds and was 64 inches in height. The right forearm showed a 4 inch x 1 inch diffuse bruising on the lateral aspect and few bruises on back of hand. The left wrist showed a slight deformity in the lateral condyle of the ulna and there was also a superficial fresh bruise in this area 1/2 inch in diameter. There were multiple small 1/2 inch to 1 inch fresh bruises in the left anterior lateral thigh. There was a 2 inch recent bruise to the left knee. There were recent bruises to the right upper leg in the area and right ankle. The anterior neck showed a small scratch. There was also superficial abrasion in left forehead, left brow and the left upper cheek area with an upward direction. There was white froth in the nasal oral area. There were recent bruises to the back of the left thigh. A few day old bruises were on the back of the right thigh and knee but there were fresh bruises and scratches to the right posterior leg. There were no petechiae in the conjunctiva of the eyes. The bruises showed no particular pattern. The blood in the chambers of the heart was fluid. The left anterior descending coronary artery showed focal narrowing by 30% with atherosclerotic plaque. The larynx, trachea, and bronchi were filled with large amount of white froth. The right lung weighed 800 grams and the left lung weighed 750 grams. The liver was unremarkable grossly and microscopically. The stomach contained 500 cc of semisolid partially digested food material which could be either chicken or fish-type substance. The small intestine contained 2 pills consistent with vitamin-like substance. There was a smell of alcohol in the stomach contents. The urinary bladder was filled with 300 cc of amber colored urine. The brain showed no injury and was examined by the neuropathologist. Microscopic findings of the brain showed no diagnostic features except for mild to moderate congestion. Microscopic sections of the right forearm, knee and right ankle showed fresh hemorrhage consistent with fresh bruise of superficial nature. Toxicology showed ethanol of 0.14 gms%. Ethchlorvynol and trichlorethanol were not detected. Caffeine was present at a concentration of 0.02mg%. No other neutrals were detected. Cocaine, codeine and morphine were not detected. Phencyclidine was not detected. Barbiturates were not detected. Freon 11 and 12, methane, butane, propane, hexane, and toluene were all not detected in



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the head space study. The magnesium in the right heart serum was 11.7 mg/dL and chloride in the right heart was 106 mEq/L. Specific gravity in serum of right heart autopsy specimen 1.0063 gm/mL. Propoxyphene was present at 0.07 mg% and cyclizine was present at 0.045 mg%. Phenothiazines were not detected. A sexual assault kit was collected at the Forensic Science Center by Mr. Njavro. Also hair samples were collected from head and arm areas. Dr. Noguchi collected nasal swabs during the postmortem exam. The specific gravity of the left heart serum was 1.040 gm/dL. The magnesium in the left heart blood was 22.5 mg/dL and chloride was 154 mEq/L.

Based on the autopsy findings, chemical tests result of high magnesium and chloride on the left heart compared to the right heart, the cause of death was established as drowning. Time of death was established to be around midnight of November 28, 1981. Case was closed as accidental drowning by Drs. Noguchi, Kornblum and Choi.

### Discussion and opinion by the current Chief Medical Examiner-Coroner.

The autopsy findings, results of the chemical tests done on the right and left heart blood are all supportive of drowning. The only evidence available for review at this time was the histopathological slides taken during the autopsy of the bruises and liver and the neuropathology slides. Five items of evidence were collected and placed into the Department of Coroner evidence unit on November 30, 1981.

- A. An EDTA tube of blood was received at 1525 hours.
- B. Blood swatch was received at 1525 hours.
- C. Modified sexual assault kit was received at 1445 hours.
- D. Hair kit was received at 1445 hours.
- E. Pubic hair kit was received at 1445 hours.

Ms. Sandberg, Acting Supervising Criminalist provided a detailed memorandum to Chief Medical Examiner-Coroner/Interim Director on the status and evidence disposition, which will be an attachment to this report. However, medical evidence envelope containing prescription drugs belonging to the case was found (see form 3A in the autopsy report). This was released to the Sheriff's Department.

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There are conflicting statements as to when the decedent went missing from the boat and whether there were verbal arguments between the decedent and her husband. It was clear from the restaurant manager's statement that the call about her missing from the Splendour came only at 1:30 am on November 29, 1981. The fact that her stomach contained 500 cc of partially digested food material supports the opinion of the time of death being around midnight, especially given the information that dinner was consumed between 8 and 9 pm on November 28, 1981. With the presence of fresh bruises in the upper extremities in the right forearm/left wrist area and a small scratch in the anterior neck, this Examiner is unable to exclude non-accidental mechanism causing these injuries. The Zodiac dinghy was not available for Sheriff's detectives for evaluation when they went to examine the Splendour with the new owner. The original theory of Mr. Miller that there were scratches on the starboard side of the dinghy could not be evaluated further, as no nail clipping was collected during the original autopsy examination. So this theory cannot be verified. Based on (a) the fact that she was wearing a blue and red plaid flannel nightgown, down jacket, socks with no underclothing, but had jewelry (ring/bracelet right hand, 3 rings on left hand and a chain around her waist), (b) the intoxicated state, (c) lack of any life jacket, (d) dinghy having never been used, (e) her bladder still containing 300 cc of urine, (f) lack of history of any suicidal ideation or note, (g) the time of incident (around midnight) in darkness, this Medical Examiner is unable to exclude non-volitional, unplanned entry into the water. Also, given the temperature of the water and the time of death opined in autopsy report, it looks as though that Ms. Wood drowned within a short time of her entry into the water. The location of the bruises, the multiplicity of the bruises, lack of head trauma, or facial bruising support bruising having occurred prior to the entry into the water. Since there are many unanswered questions and limited additional evidence available for evaluation, it is opined by this Medical Examiner that the manner of death should be left as undetermined. The case was discussed with the former Chief Medical Examiner-Coroner Dr. Noguchi. Both Dr. Kornblum and Dr. Choi, who are the other Medical Examiners who handled the case, are deceased. The case could not be discussed with them.

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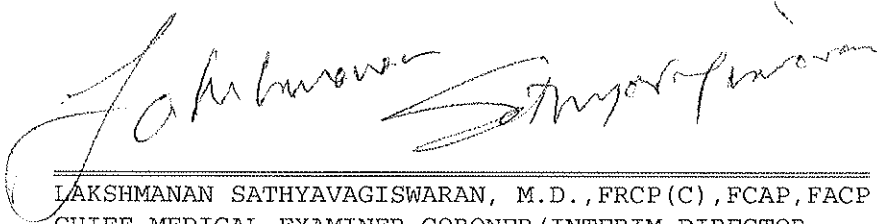
## SUPPLEMENTAL REPORT

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The cause of death will be changed to drowning and other undetermined factors. Manner will be changed to undetermined. How injury occurred will be listed as found floating in ocean. Circumstances not clearly established.



LAKSHMANAN SATHYAVAGISWARAN, M.D., FRCP (C), FCAP, FACP  
CHIEF MEDICAL EXAMINER-CORONER/INTERIM DIRECTOR

6-15-2012

DATE

LS:mtm/C  
T-05/29/12



# DEPARTMENT OF CORONER



DATE: June 5, 2012

TO: Lakshmanan Sathyavagiswaran, MD  
Chief Medical Examiner – Coroner/Interim Director

FROM: Michelle Sandberg *MS*  
Acting Supervising Criminalist

REGARDING: Status of Natalie Wood Evidence – Coroner Case #1981-15167

The Evidence Unit record for Natalie Wood was reviewed and reveals the following:

- Five items of evidence were received into our Evidence Unit on November 30, 1981. Based on a final mode of “Accident”, the below two items were disposed of on December 13, 1986.
  - Hair Kit
  - Pubic Hair Kit
  
- According to the Evidence Log, the remaining three items listed below were booked into our evidence unit and are still in our custody. An exhaustive search to locate these items was conducted on March 6, 2012 and none were located. It is possible that based on the final mode of “Accident” these items were also disposed without documentation or released to LASD without documentation.
  - EDTA/Whole Blood
  - Blood Swatch
  - Modified Sexual Assault Kit
  
- During the above mentioned search a medical evidence envelope containing prescription drugs belonging to this case was found. Documentation of this item was entered onto the evidence log, LASD was notified and the evidence was released to LASD Evidence Technician Garrett on March 20, 2012 at 1000hrs.
  - Medical Evidence



## DEPARTMENT OF CORONER



The Toxicology Unit record for Natalie Wood was reviewed and reveals the following specimens were collected and received into our Toxicology Unit on November 30, 1981 unless otherwise stated. Records of disposal were not maintained in 1981 but all below listed specimens are presumed to have been discarded.

- Autopsy blood
- Bile
- Urine
- Liver
- Kidney
- Stomach
- 2 additional tubes of blood
- Intestinal contents
- Nasal swabs

The Histology Unit record for Natalie Wood indicates ten histology slides have been maintained. Records of disposal were not maintained in 1981 but the 2 listed jars are presumed to have been discarded.

- 5 regular slides (includes re-cut of slide #3) – received into Laboratories on 12/08/1981
- 5 neuropathology slides– received into Laboratories on 04/05/1982
- 1 Jar containing regular histology blocks – received into Laboratories on 11/30/1981
- 1 Jar containing neuropathology blocks – received into Laboratories on 12/14/1981



# DEPARTMENT OF CORONER



In Summary....

Evidence	Item still in our custody?	Disposed	Disposition Unknown	Date Collected	Date Rec'd Into Laboratories	Date Released
Hair Kit	No	On 12/13/1986			11/30/1981	
Pubic Hair Kit	No	On 12/13/1986			11/30/1981	
EDTA/Whole Bld	No		✓		11/30/1981	
Blood Swatch	No		✓		11/30/1981	
Modified SAK	No		✓		11/30/1981	
Medical Evidence	No			11/29/1981	03/17/1983	03/20/2012
Autopsy Blood	No	Yes*		11/30/1981	11/30/1981	
2 additional tubes of blood	No	Yes*		11/30/1981	11/30/1981	
Bile	No	Yes*		11/30/1981	11/30/1981	
Urine	No	Yes*		11/30/1981	11/30/1981	
Liver	No	Yes*		11/30/1981	11/30/1981	
Kidney	No	Yes*		11/30/1981	11/30/1981	
Stomach	No	Yes*		11/30/1981	11/30/1981	
Intestinal Contents	No	Yes*		11/30/1981	11/30/1981	
Nasal Swabs	No	Yes*		11/30/1981	12/08/1981	
1 Jar containing Neuropathology blocks	No	Yes*		12/14/1981	12/14/1981	
Neuropathology slides x 5	Yes				04/05/1982	
1 Jar containing regular Histology blocks	No	Yes*		11/30/1981	11/30/1981	
Regular slides x 5	Yes				12/08/1981	

\* Date of disposal is unknown

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## AUTOPSY REPORT

No. 81-15167  
WAGNER, NATALIE  
ALSO KNOWN AS:  
WOOD, NATALIE

I performed an autopsy on the body of 

at the DEPARTMENT OF CHIEF MEDICAL EXAMINER-CORONER

Los Angeles, California on NOVEMBER 30, 1981 @ 1330 Hours  
(Date) (Time)

From the anatomic findings and pertinent history I ascribe the death to:

(A) DROWNING  
DUE TO OR AS A CONSEQUENCE OF

(B) \_\_\_\_\_  
DUE TO OR AS A CONSEQUENCE OF

(C) \_\_\_\_\_  
OTHER SIGNIFICANT CONDITIONS-

*Anatomical Summary:*

1. Drowning.
2. Superficial skin bruises on the extremities and abrasions on the left side of the face.

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## AUTOPSY REPORT

No. 81-15167  
WAGNER, NATALIE  
ALSO KNOWN AS:  
WOOD, NATALIE

Page 2

## EXTERNAL DESCRIPTION:

The body is that of a well-developed and well-nourished Caucasian female which appears to be about the stated age of 43-years-old, weighing approximately 120 pounds and measuring approximately 64 inches in height. The body shows a moderate generalized rigor mortis. The hair is brown and long. The eyes are brown. There are no petechiae in the conjunctivae or sclerae. The nostrils and mouth show white froth. The ears are not remarkable. The neck, chest and abdomen show abnormality except for an old surgical scar on the lower midline of the abdominal wall measuring approximately 5 inches in length. The right forearm shows a diffuse recent bruise over the lateral aspect measuring approximately 4 inches x 1 inch area above the wrist. The left wrist is slightly deformed on the lateral condyle of the ulna and it is very prominent. There is no fresh fracture in this area. A slight superficial fresh bruise is noted in this area measuring approximately 1/2 inch in diameter. There are numerous small superficial skin bruises over the right and left lower legs measuring approximately 1/2 inch to 1 inch in diameter. They appear to be relatively fresh. The left knee area shows a recent bruise measuring approximately 2 inches in diameter. The right ankle area shows a recent bruise measuring approximately 2 inches in diameter. There are superficial bruises on the posterior aspect of the lower legs. They are small, superficial and measuring approximately 1/2 inch to 2 inches in diameter. There is no particular pattern.

## INTERNAL EXAMINATION:

The body is opened with the Y-shaped incision. The organs in the chest and abdomen are located in their normal anatomical positions. There are no traumatic injuries over the chest or abdomen. No hemorrhage is noted on the chest wall or chest cavities. The abdominal cavity shows no excessive fluid or adhesion. No contusion or hemorrhage is noted.



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## AUTOPSY REPORT

No. 81-15167  
WAGNER, NATALIE  
ALSO KNOWN AS:  
WOOD, NATALIE

Page 2

## CARDIOVASCULAR SYSTEM:

The pericardial sac shows approximately 20 cc. of serous fluid. The heart is normal in size and it weighs 220 grams. There are no petechial hemorrhages over the epicardium. The sections show grossly normal epicardium, myocardium and endocardium. The chambers contains approximately 50 cc. of fluid blood. The blood is separately collected and submitted for toxicologic tests. The valves show no abnormality. The coronary arteries show normal branching with widely patent lumen. The left anterior descending branch shows a focal narrowing of mild degree due to the atherosclerotic plaque which is less than 30% narrowing. The aorta also shows a mild arteriosclerosis in the abdominal segment.

## RESPIRATORY SYSTEM:

The larynx, trachea and bronchi are filled with a large amount of white froth. The lungs are voluminous and heavy. The surface of the lungs are smooth with a few petechial hemorrhages. The right lung weighs 800 grams and the left lung weighs 750 grams. The sections of the lungs show abundant amount of watery fluid with froth. There is no evidence of pneumonia or tumor.

## HEPATOBIILIARY SYSTEM:

The liver is about normal in size and it weighs 1450 grams. The capsular surface is smooth with a dark brownish-red color. The sections show grossly normal hepatic lobular architecture. There is no cirrhosis or fatty change. The gallbladder contains approximately 10 cc. of light green bile. No obstruction is noted in the biliary duct system.

## HEMATOLYMPHATIC SYSTEM:

The spleen is small and it weighs only 40 grams. The surface of the spleen is slightly wrinkled. The sections show no abnormality. The lymph nodes are not remarkable. The thymus is normal for the age. The bone marrow is not remarkable.

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## AUTOPSY REPORT

No. 81-15167  
WAGNER, NATALIE  
ALSO KNOWN AS:  
WOOD, NATALIE

Page 4

## DIGESTIVE SYSTEM:

The tongue shows no abnormality. The stomach shows a froth but the esophagus shows no abnormality except for a small amount of partly digested food. The stomach is filled with approximately 500 cc. of semisolid partly digested food. Most of the food appears to be either chicken or fish type of substance. In addition there are few patchy areas of red discoloration in the stomach contents. The small intestine contains 2 pills which are not dissolved and they appear to be a large size of vitamin-like substance by the appearance and by the smell. The gastric contents emits the smelling of alcohol. The appendix is not remarkable. The small and large intestine show no injury. No tumor is noted. The rectum is not remarkable.

## ENDOCRINE SYSTEM:

The adrenal glands, thyroid and pituitary glands are not remarkable. They are located in their normal anatomical positions and are about normal in configuration. The pancreas is about normal in size and the sections show no abnormality.

## GENITOURINARY SYSTEM:

The kidneys are located in their normal anatomical position. The right kidney weighs 130 grams and the left weighs 150 grams. The capsular surface is smooth and the sections show grossly normal cortex and medulla with congestion. The ureters are not remarkable. The urinary bladder contains approximately 300 cc. of amber colored fluid. The uterus is normal in size and the sections show grossly normal myometrium and endometrium. The endometrium appears to be in the proliferative stage. The sections of the uterus, cervix and ovaries show no evidence of tumor or inflammation.

12

## AUTOPSY REPORT

No. 81-15167  
WAGNER, NATALIE  
ALSO KNOWN AS:  
WOOD, NATALIE

Page 5

## MUSCULOSKELETAL SYSTEM:

There are numerous small, superficial skin bruises over the legs but there are no deep contusions noted on the sections. The wounds show no fracture. The abrasions over the left cheek area appear to be superficial and fresh. These abrasions are brush type abrasions on the vertical dimension.

## HEAD AND CENTRAL NERVOUS SYSTEM:

There are no injuries in the scalp or skull. The meninges are clear but congested. The brain is about normal in size and it weighs 1250 grams. It is symmetrical and it shows a normal gyri and sulci externally. The brain is submitted for neuropathologic examination. The base of the skull shows congested temporal bones. No actual hemorrhage is noted with the temporal bones in the ear.

## NECK ORGANS:

The neck organs are dissected and they show no traumatic injuries. The hyoid bone, thyroid cartilage and cricoid cartilage show no injury. There is no evidence of strangulation.

## CLOTHING:

The body was clad with a wet flannel type gown and wool socks. No underwear was on the body. One (1) red down jacket is accompanied with the body but it was not on the body. The examination of the clothing revealed no tear or blood. They are all wet.

## HISTOLOGICAL SECTIONS:

Representative sections are taken for the hold jar and sections from the bruised area of the extremities are taken for the microscopic examination.

12

## AUTOPSY REPORT

No.

81-15167

WAGNER, NATALIE

ALSO KNOWN AS:

WOOD, NATALIE

Page 6

## TOXICOLOGIC TESTS:

The blood, urine, bile, stomach contents, liver tissue and kidney tissue are submitted for toxicologic investigation. The blood from the right and left chambers of heart are separately submitted for the chemical tests.

## RADIOLOGIC EXAMINATION:

The entire body is fluroscoped and x-rays of the head, neck, chest and extremities are made. No fracture is noted.

## WITNESSES:

Investigating Officer Serrano and his partner of the Los Angeles County Sheriff's Department came and witnessed the autopsy.

## OPINION:

The autopsy findings are consistent with drowning in the ocean. The time of the death is difficult to pinpoint, but it appears to be at about midnight of November 28, 1981. Most of the bruises on the body are superficial and probably sustained at the time of drowning.

*Joseph H. Choi* 12-5-81

JOSEPH H. CHOI, M.D.  
DEPUTY MEDICAL EXAMINER

*Thomas T. Noguchi*

THOMAS T. NOGUCHI, M.D.  
CHIEF MEDICAL EXAMINER-CORONER

*Ronald N. Kornblum*

RONALD N. KORNBLUM, M.D.  
DEPUTY MEDICAL EXAMINER

JHC:TTN:RNK:rs:s  
DECEMBER 4, 1981

13

I PERFORMED A NEUROPATHOLOGICAL  
EXAMINATION ON \_\_\_\_\_  
at FORENSIC SCIENCE CENTER  
1104 N. MISSION ROAD, LOS ANGELES, CALIFORNIA

81-15167  
WAGNER, NATALIE  
ALSO KNOWN AS:  
WOOD, NATALIE

AGE: 43 years.

DATE OF EXAMINATION: December 8, 1981.

HISTORY: Presumed victim of drowning.

GROSS DESCRIPTION:

Specimen consists of formalin-fixed brain, dorsal convexity portion of cranial dura, tentorium cerebelli, and portions stripped from the adjacent posterior fossa. Both external and internal surfaces of cranial dura show no abnormality; specifically there is no evidence of recent or old hemorrhagic staining.

Brain weighed 1,250 grams at removal. Overall configuration is usual and cerebral hemispheres are approximately symmetrical. Superficial meningeal blood vessels show mild to moderate symmetrical congestion; otherwise the leptomeninges are thin and transparent throughout without recent or old subarachnoid hemorrhage. Mild thickening along the parasagittal region is consistent with the age. Gyral-sulcal pattern is usual except for an unusually broad postcentral sulcus on the left side; however, the adjacent cortex shows no shrinkage or softening.

At the base, major arteries are normal in caliber and course except for asymmetrical vertebral arteries, being slightly smaller on the right, thin-walled, and free of atherosclerosis. Optic nerves are grossly intact as are the remainder of the cranial nerves. Rectus-orbital frontal areas show no abnormalities. Region of the uncus is of normal configuration on both sides. Brainstem and cerebellum are externally unremarkable.

Time of Examination

Signature of Deputy Medical Exam.

## Continuation Sheet

13

age 2

81-15167

WAGNER, NATALIE

ALSO KNOWN AS:

WOOD, NATALIE

Coronal sections of the cerebral hemispheres reveal symmetrical lateral ventricles of normal size. Septum pellucidum is intact and lies at the midline. The third ventricle is of normal width and is also at the midline; fourth is intact. Cerebral cortical ribbon, central white matter, corpus callosum, basal ganglia, thalamus, and hippocampal formation all appear grossly intact. Multiple transverse sections of the midbrain, pons, medulla, show no gross change, and the cerebellum is intact.

Representative sections are submitted for microscopic examination.

## GROSS IMPRESSIONS:

A. Grossly normal adult brain except for mild to moderate congestion.

HIDEO H. ITABASHI, M.D.  
DEPUTY MEDICAL EXAMINER

HHI:rs:s:4a  
DECEMBER 19, 1981

Date

Apr 22, 1982

Time of Examination

Signature of Deputy Medical Exam.

13

I PERFORMED A NEUROPATHOLOGICAL  
EXAMINATION ON \_\_\_\_\_  
at FORENSIC SCIENCE CENTER  
1104 N. MISSION ROAD, LOS ANGELES, CALIFORNIA

81-15167  
WAGNER, NATALIE  
ALSO KNOWN AS:  
WOOD, NATALIE

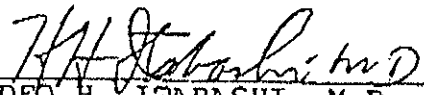
DATE OF EXAMINATION: April 13, 1982.

MICROSCOPIC DESCRIPTION:

Sections of brain (5) stained by H&E method include cerebral cortex, hippocampal formation, dorsal thalamus, globus pallidus, and cerebellum. Aside from mild congestion and fine scattered nodular calcification in globus pallidus, there is no important histologic abnormality.

FINAL NEUROPATHOLOGIC DIAGNOSIS:

- A. Adult brain showing no diagnostic features except for mild to moderate congestion.

  
HIDEO H. ITABASHI, M.D.  
DEPUTY MEDICAL EXAMINER

HHI:rs:s:4a  
APRIL 22, 1982

Date

Apr 22, 1982

Time of Examination

Signature of Deputy Medical Exam.

14

I PERFORMED A MICROSCOPIC EXAMINATION  
ON \_\_\_\_\_ →  
at FORENSIC SCIENCE CENTER  
1104 N. MISSION ROAD, LOS ANGELES, CALIFORNIA

81-15167  
WAGNER, NATALIE  
ALSO KNOWN AS:  
WOOD, NATALIE

LIVER:

The section of the liver (4-1) shows normal histologic appearance. There is no cirrhosis or fatty change.

SKIN:

The sections of the skin of the right forearm with bruise (4-2) show subcutaneous contusion which is very fresh.

The sections of the skin of the right knee with bruise (4-3) show very fresh subcutaneous hemorrhage.

The sections of the skin of the right ankle with bruise (4-4) show very fresh subcutaneous hemorrhage. All the skin taken from the various show marked subcutaneous fresh hemorrhage which is consistent with fresh bruise of superficial nature.

*Joseph H. Choi* / 3-18-82  
JOSEPH H. CHOI, M.D.  
DEPUTY MEDICAL EXAMINER

JHC:rs:c  
MARCH 17, 1982

c/c	Time of Examination	Signature of Deputy Medical Exam.
-----	---------------------	-----------------------------------



15

INVESTIGATION     AUTOPSY

Date 11-30-81 Time 1330 Dr. CHOI  
(PRINT NAME)

FORENSIC SCIENCE CENTER

MORTUARY \_\_\_\_\_

PENDING                       FINAL ON 11-30-81

81-15167

WAGNER/Aka WOOD, NATALIE

Found 11-29-81

Acc. 1

Death was caused by:  
 Immediate cause

*Drowning*

Due to:

Due to:

Other conditions contributing but not related to the immediate cause of death:

NATURAL     ACCIDENT     SUICIDE     HOMICIDE     UNDETERMINED

WAS OPERATION PERFORMED FOR ANY CONDITION STATED ABOVE?  Yes     No

TYPE SURGERY \_\_\_\_\_ DATE \_\_\_\_\_

WAS BIOPSY PERFORMED?  Yes     No

PERTINENT COMMENTS:

*Micro made at autopsy*

Police Report  
 Med. History (See Below)  
 Investigations (See Below)

Histopathology  
 Neuropathology  
 Microbiology  
 Smears *oral and 1U*  
 Type Blood

Toxicology  
 Over 24 Hrs.  
 Alcohol  
 Barbs.  
 Carbon Monoxide  
 Other - Explain Below  
*C-screen*

*PCP*  
*Locain*

**SPECIMENS SUBMITTED**  
 Blood Sample Taken  
 Yes - by \_\_\_\_\_  
 No - Explain \_\_\_\_\_

Kidney  
 Liver  
 Stomach Contents  
 Bile  
 Urine  
 Other \_\_\_\_\_

I.D. By T.T.

*Joseph W. Choi*  
 Deputy Medical Examiner M.D.

PHYSICAL DESCRIPTION - (COMPLETE ONLY IF CERTIFIED AS OUTSIDE INVESTIGATION)

Race \_\_\_\_\_ Mustache \_\_\_\_\_  
 Sex \_\_\_\_\_ Appears \_\_\_\_\_ Age \_\_\_\_\_ Height \_\_\_\_\_ In. Weight \_\_\_\_\_ lbs. Hair \_\_\_\_\_ Eyes \_\_\_\_\_ Beard \_\_\_\_\_  
 Tattoo or Deformity \_\_\_\_\_ Scars, Amputations \_\_\_\_\_

CERTIFICATE ISSUED MORTUARY: FINAL  PENDING

Signed  Not Signed  Explain \_\_\_\_\_  
 By 11-30 INVESTIGATOR

- WHITE - FILE COPY
- PINK - TOXICOLOGY COPY
- GREEN - TOXICOLOGY COPY
- BLUE - MEDICAL EXAMINER COPY

16

87 15167  
WAGNER WOOD NATALI  
10 11 29 81  
ACC

EXTERNAL EXAM

Sex  
Race  
Age  
Height  
Weight  
Hair  
Eyes  
Sclera  
Teeth  
Mouth  
Tongue  
Nose  
Chest  
Breasts  
Abdomen  
Scar  
Genital  
Edema  
Skin  
Decub  
HEART Wt 220  
Pericard  
Hypert  
Dilat  
Muscle ok  
Valves  
Coronar mild atheros  
AORTA  
VESSELS  
LUNGS Wt  
R 800  
L 750  
Adhes  
Fluid  
Atelectasis  
Oedema  
Congest  
Consol  
Bronchi  
Nodes

PHARYNX  
TRACHEA  
THYROID  
THYMUS

PERITONEUM

Fluid  
Adhes  
LIVER Wt 1450  
Caps  
Lobul ok  
Fibros  
GB 10 cc  
Calc  
Bile ducts  
SPLEEN Wt 40  
Color  
Consist small  
Caps  
Malpig  
PANCREAS  
ADRENALS  
KIDNEYS Wt R-130  
L-150  
Caps  
Cortex  
Vessels  
Pelvis  
Ureter  
BLADDER 300  
GENITALIA  
Prost  
Testes prostatic  
Uterus  
Tubes  
Ovar  
OESOPHAGUS  
STOMACH 500 cc  
DUOD & SM INT  
APPENDIX ok  
LARGE INT  
ABDOM NODES  
SKELETON  
Spine  
Marrow

BRAIN Wt 1250

Dura  
Fluid  
Ventric ok  
Vessels ok  
Ears  
Nasal Sin  
PITUITARY

TOXICOLOGY

SECTIONS

GROSS IMPRESSION

- 1. Grossing
- 2. Superficial  
thin brown

inset - A<sub>2</sub> - (R) forearm bruise  
B<sub>2</sub> - (R) knee bruise  
C<sub>2</sub> - (R) ankle bruise

Date \_\_\_\_\_ Time \_\_\_\_\_ Deputy Medical Examiner \_\_\_\_\_

17

REQUEST SUBMITTED 11/30/81  
 PATHOLOGIST Choi

81-15167  
 Wood, Natalie

SPECIMEN	COMPOUND	RESULTS CONC.	Toxicologist	DATE
BLOOD	Ethanol	0.14 %	R. B. B. B.	11-30-81
	Barbiturates			
	Neutrals (1)			
	Bases (2)			
LIVER	Bases (s)			
	Phenothiazines (3)			
BILE				
GASTRIC CONTENTS				
URINE				
			Choi / 1-6-82	

LEGEND:  
 ND - Not Detected  
 (1) - carisprodol, ethinamate, glutethimide, meprobamate, methyprylon, etc.  
 (2) - chlordiazepoxide, diazepam, methadone, methaqualone, propoxyphene, strychnine, etc.  
 (3) - chlorpromazine, imipramine, promazine, promethazine, thioridazine, trifluoperazine, etc. (also includes amitriptyline)

17

REQUEST SUBMITTED 11/30/81

PATHOLOGIST Choi

81-15167  
Wood, Natalie

SPECIMEN	COMPOUND	RESULTS CONC.	Toxicologist	DATE
BLOOD	Ethanol			
	Barbiturates			
	Neutrals (1)			
	Bases (2)			
	ETHCHLORVYNOL	ND	<i>R. Mahoney</i>	11/30/81
	TRICHLORETHANOL	ND	<i>R. Mahoney</i>	11/30/81
LIVER	Bases (s)			
	Phenothiazines (3)			
BILE				
GASTRIC CONTENTS				
URINE				
			<i>Choi 11/11/81</i>	

LEGEND:

- ND - Not Detected
- (1) - carisprodol, ethinamate, glutethimide, meprobamate, methyprylon, etc.
- (2) - chlordiazepoxide, diazepam, methadone, methaqualone, propoxyphene, strychnine, etc.
- (3) - chlorpromazine, imipramine, promazine, promethazine, thioridazine, trifluoperazine, etc. (also includes amitriptyline)

17

REQUEST SUBMITTED 11/30/81  
PATHOLOGIST Choi

81-15167  
Wood, Natalie

SPECIMEN	COMPOUND	RESULTS CONC.	Toxicologist	DATE
BLOOD	Ethanol			
	Barbiturates			
	Neutrals (1)			
	PROPXYPHENONE	0.07 mg %	Choi	12-2-81
	Bases (2) OTHER	ND	Choi	12-2-81
	PHENOTHIAZINES (3)	ND	Choi	12-2-81
LIVER	CYCLIZINE	0.045 mg %	Choi	12-2-81
	Bases (s)			
LIVER	Phenothiazines (3)			
BILE				
GASTRIC CONTENTS				
URINE				
			Choi 11-6-81	

LEGEND:  
 ND - Not Detected  
 (1) - carisprodol, ethinamate, glutethimide, meproamate, methyprylon, etc.  
 (2) - chlordiazepoxide, diazepam, methadone, methaqualone, propoxyphene, strychnine, etc.  
 (3) - chlorpromazine, imipramine, promazine, promethazine, thioridazine, trifluoperazine, etc. (also includes amitriptyline)

17	REQUEST SUBMITTED <u>12/12/81</u>	81-15167
	PATHOLOGIST <u>Choi</u>	

SPECIMEN	COMPOUND	RESULTS CONC.	Toxicologist	DATE
----------	----------	---------------	--------------	------

Ethanol  
LABORATORY PROCEDURES INC.  
A DIVISION OF THE UNION COMPANY  
10000 WILSON AVENUE  
DEARBORN HILLS, CALIFORNIA 91367

STEPHEN C. SUFFIN, M.D.  
LABORATORY DIRECTOR - CLINICAL PATHOLOGY  
RAYMOND BANGLE, JR., M.D.  
LABORATORY DIRECTOR - ANATOMICAL PATHOLOGY

WOOD NATALIE	12/04/81	12/08/81	841461	90033076
TEST NAME	TEST RESULTS		NORMAL RANGE	
PAGE NO. 1 OF 1				

REMARK---81-151-67  
R HEART AUTOPSY SPEC  
MAGNESIUM, SERUM MG/DL 1.7-2.3  
RESULT---RESULT: 11.7 MG/DL  
CONFIRMED IN DUPLICATE

WOOD NATALIE	12/04/81	12/05/81	841461	90033076
TEST NAME	TEST RESULTS		NORMAL RANGE	
PAGE NO. 1 OF 1				

\* DUPLICATE REPORT \*  
REMARK---81-151-67  
R HEART AUTOPSY SPEC  
CHLORIDE 106 MEQ/L 96-112

WOOD NATALIE	12/04/81	12/08/81	841461	90033076
TEST NAME	TEST RESULTS		NORMAL RANGE	
PAGE NO. 1 OF 1				

DUPLICATE REPORT \*  
REMARK---81-151-67  
R HEART AUTOPSY SPEC  
SPECIFIC GRAVITY  
RESULT---SPECIFIC GRAVITY, SERUM, RIGHT HEART = 1.0063GM/ML  
TEMPERATURE AT WHICH TEST WAS PERFORMED WAS 26 DEGREES C. NO CORRECTION HAS BEEN MADE FOR TEMPERATURE.  
REVIEWED BY STEPHEN SUFFIN, M.D.

(3) - chlorpromazine, imipramine, promazine, promethazine, thioridazine, trifluoperazine, etc. (also includes amitriptyline)

*Choi 1-1-82*

17

REQUEST SUBMITTED 11/30/87

PATHOLOGIST Choi

81-15167

Wood, Natalie

SPECIMEN	COMPOUND	RESULTS CONC.	Toxicologist	DATE
BLOOD	Ethanol			
	<del>Barbiturates</del> <u>Cocaine, Codeine</u>	<u>AD</u>	<u>[Signature]</u>	<u>11-30-87</u>
	<u>Morphine</u>			
	Neutrals (1)			
	Bases (2)			
LIVER	Bases (s)			
	Phenothiazines (3)			
BILE				
GASTRIC CONTENTS				
URINE				
<u>Cotton Swab</u>	<u>Cocaine, Codeine</u>	<u>AD</u>	<u>[Signature]</u>	<u>11-30-87</u>
	<u>Morphine</u>			

Choi

LEGEND:

- ND - Not Detected
- (1) - carisprodol, ethinamate, glutethimide, meprobamate, methyprylon, etc.
- (2) - chlordiazepoxide, diazepam, methadone, methaqualone, propoxyphene, strychnine, etc.
- (3) - chlorpromazine, imipramine, promazine, promethazine, thioridazine, trifluoperazine, etc. (also includes amitriptyline)

# 17

REQUEST SUBMITTED 11/30/81  
PATHOLOGIST Choi

81-15167  
Wood, Natalie

SPECIMEN	COMPOUND	RESULTS CONC.	Toxicologist	DATE
BLOOD	Ethanol			
	Barbiturates			
	Neutrals (1)			
	Bases (2)			
	Phencyclidine	ND	R. Bunkel	11-30-81
	Bases (s)			
LIVER	Phenothiazines (3)			
BILE				
GASTRIC CONTENTS				
URINE				

Choi 11-6-81

**LEGEND:**  
ND - Not Detected  
(1) - carisprodol, ethinamate, glutethimide, meprohamate, methyprylon, etc.  
(2) - chlordiazepoxide, diazepam, methadone, methaqualone, propoxyphene, strychnine, etc.  
(3) - chlorpromazine, imipramine, promazine, promethazine, thioridazine, trifluoperazine, etc. (also includes amitriptyline)

Medical Copy



17

REQUEST SUBMITTED 11/30/87  
PATHOLOGIST Choi

81-15167  
Wood, Natalie

SPECIMEN	COMPOUND	RESULTS CONC.	Toxicologist	DATE
BLOOD head space	Ethanol			
	Barbiturates			
	<u>7 nlons 1 &amp; 2, methone,</u>	} ND	E. Wright	12/2/87
	<u>-Neutrals (1) - tu-tone, propano,</u>			
	<u>H elson, tu-tone, toluene</u>			
Bases (2)				
LIVER	Bases (s)			
	Phenothiazines (3)			
BILE				
GASTRIC CONTENTS				
URINE				

11-6-87

LEGEND:  
 ND - Not Detected  
 (1) - carisprodol, ethinamate, glutethimide, meprobamate, methyprylon, etc.  
 (2) - chlordiazepoxide, diazepam, methadone, methaqualone, propoxyphene, strychnine, etc.  
 (3) - chlorpromazine, imipramine, promazine, promethazine, thioridazine, trifluoperazine, etc. (also includes amitriptyline)

# 17

REQUEST SUBMITTED

11/30/87

PATHOLOGIST

Choi81-15167  
Wood, Natalie

SPECIMEN	COMPOUND	RESULTS CONC.	Toxicologist	DATE
BLOOD	Ethanol			
	Barbiturates	ND	R. Bold	12-3-81
	Neutrals (1)			
	Bases (2)			
	Bases (5)			
LIVER	Phenothiazines (3)			
BILE				
GASTRIC CONTENTS				
URINE				

Choi 11-30-87

## LEGEND:

ND - Not Detected

(1) - carisprodol, ethinamate, glutethimide, meprobamate, methyprylon, etc.

(2) - chlordiazepoxide, diazepam, methadone, methaqualone, propoxyphene, strychnine, etc.

(3) - chlorpromazine, imipramine, promazine, promethazine, thioridazine, trifluoperazine, etc. (also includes amitriptyline)

Medical Copy

17

REQUEST SUBMITTED

PATHOLOGIST *Choi*

81-15167

*Wood, Natalie*

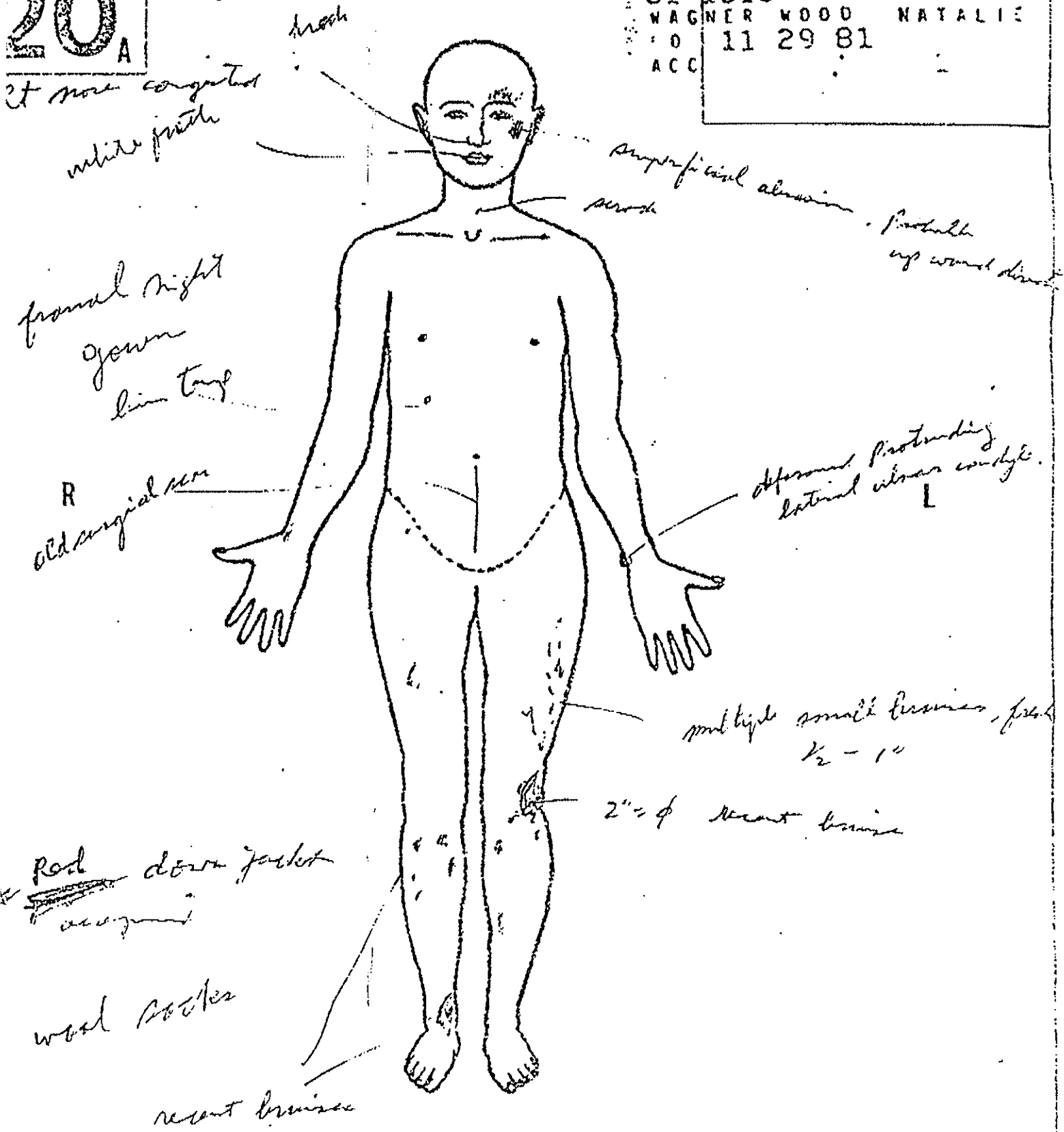
SPECIMEN	COMPOUND	RESULTS CONC.	Toxicologist	DATE
BLOOD	Ethanol			
	Barbiturates	<i>ND</i>	<i>EMH/LLS</i>	<i>12-7-81</i>
	Neutrals (1)			
	Bases (2)			
	Bases (s)			
	Phenothiazines (3)			
LIVER				
BILE				
GASTRIC CONTENTS				
URINE				
			<i>11-6-82</i>	

LEGEND:

- ND - Not Detected
- (1) - carisprodol, ethinamate, glutethimide, meprobamate, methyprylon, etc.
- (2) - chlordiazepoxide, diazepam, methadone, methaqualone, propoxyphene, strychnine, etc.
- (3) - chlorpromazine, imipramine, promazine, promethazine, thioridazine, trifluoperazine, etc. (also includes amitriptyline)

20  
A

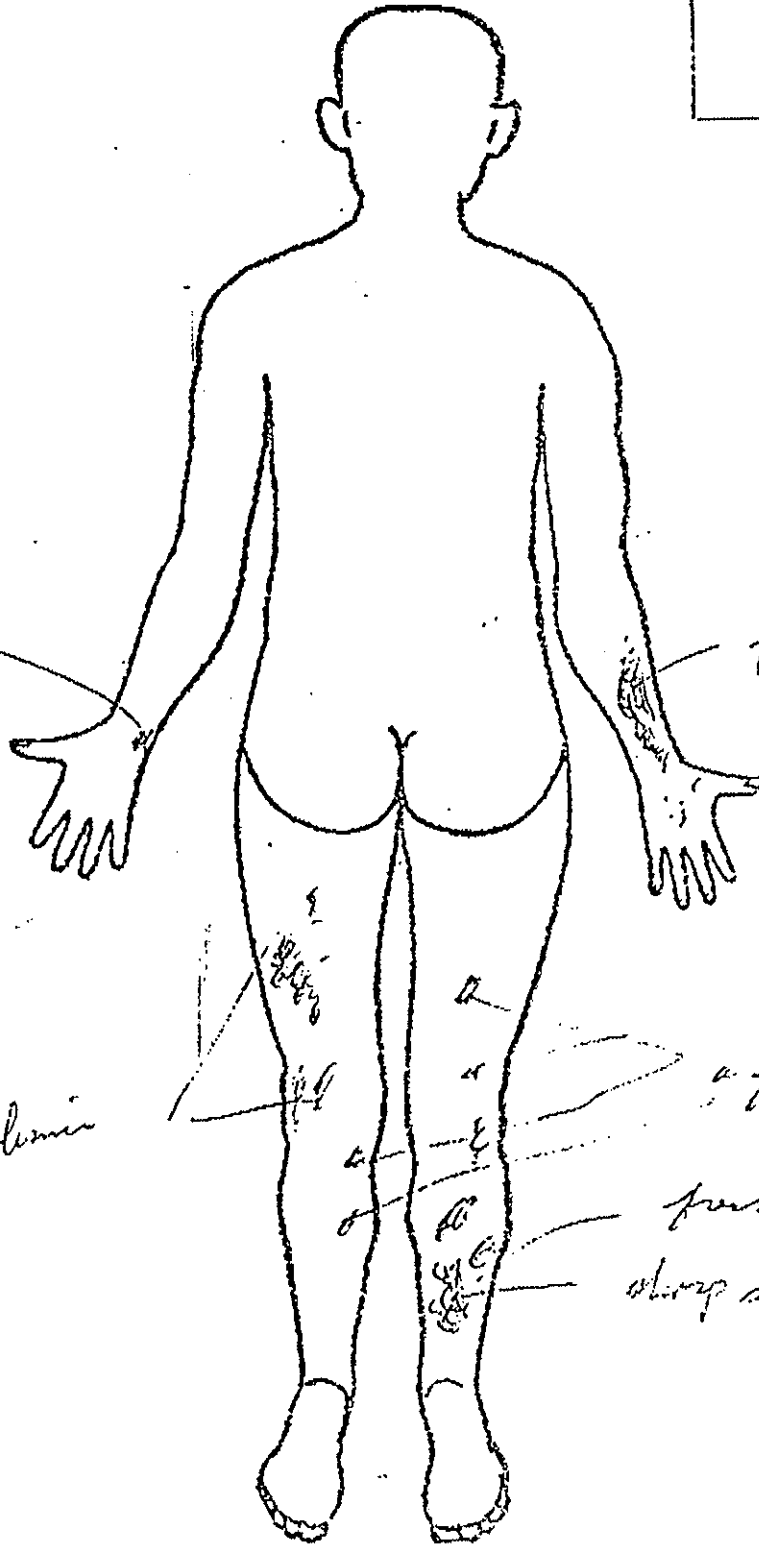
81 15167  
WAGNER WOOD NATALIE  
D 11 29 81  
ACC



Chris

20 B

81 15167  
WAGNER WOOD NATALIE  
D 11 29 81  
ACC



L  
Pronus  
distal wrist  
(old)

fresh bruising 4x1 1/2  
R

recent bruise

a few days old bruise  
fresh bruise  
sharp scratches

Deputy Medical Examiner

81

Complete Procedure - Kit # \_\_\_\_\_  
 Modified Procedure

CC# 81-15167

Initiated as a Special Processing Case by:  
Coroner's Investigator J. A. H.  
Date: 11/30/81 Time: 1000  
Location:  FSC  At Scene  Other

Decedent's Name Wagner, Wood, Natalie  
 Male  Female

A. GENERAL EVIDENCE COLLECTION:

- |  | At Scene                 | At FSC                              | Collected by:   | Not Collected                       |
|--|--------------------------|-------------------------------------|-----------------|-------------------------------------|
| 1. NAIL SCRAPINGS collected? _____   | <input type="checkbox"/> | <input type="checkbox"/>            | _____           | <input checked="" type="checkbox"/> |
| 2. NAIL CLIPPING(S) collected? _____   | <input type="checkbox"/> | <input type="checkbox"/>            | _____           | <input checked="" type="checkbox"/> |
| 3. Decedent's HAIR collected (other than pubic hair)? _____<br><input checked="" type="checkbox"/> Head <input type="checkbox"/> Facial <input type="checkbox"/> Chest <input checked="" type="checkbox"/> Arm | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <u>J. A. H.</u> | <input type="checkbox"/>            |
| 4. BITE MARK evidence processed? _____   | <input type="checkbox"/> | <input type="checkbox"/>            | _____           | <input checked="" type="checkbox"/> |
| 5. TOOLMARK evidence processed? _____  | <input type="checkbox"/> | <input type="checkbox"/>            | _____           | <input checked="" type="checkbox"/> |

B. SEXUAL ASSAULT EVIDENCE COLLECTION:

Collection Started: Date: 11/20/81 Time: 1000

- |  |                          |                                     |                     |                                     |
|--|--------------------------|-------------------------------------|---------------------|-------------------------------------|
| 1. EXTERNAL STAINS detected and swabbed? # _____   | <input type="checkbox"/> | <input type="checkbox"/>            | _____               | <input checked="" type="checkbox"/> |
| 2. NIPPLES swabbed? _____  | <input type="checkbox"/> | <input type="checkbox"/>            | _____               | <input checked="" type="checkbox"/> |
| 3. MISCELLANEOUS EVIDENCE collected from body surface? _____<br># envelopes _____*                                     | <input type="checkbox"/> | <input type="checkbox"/>            | _____               | <input checked="" type="checkbox"/> |
| 4. PUBIC REGION:   |                          |                                     |                     |                                     |
| a. "Foreign material" collected? _____   | <input type="checkbox"/> | <input type="checkbox"/>            | _____               | <input checked="" type="checkbox"/> |
| b. Pubic hair combed? _____  | <input type="checkbox"/> | <input type="checkbox"/>            | _____               | <input checked="" type="checkbox"/> |
| c. Pubic hair collected? (Decedent's Pubic Hair Kit)* _____  | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <u>J. A. H.</u>     | <input type="checkbox"/>            |
| d. External genital area and pubic hair swabbed/one smear made? _____  | <input type="checkbox"/> | <input type="checkbox"/>            | _____               | <input checked="" type="checkbox"/> |
| 5. ORAL area swabbed/two smears made? _____  | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <u>J. A. H.</u>     | <input type="checkbox"/>            |
| 6. ANAL area swabbed/two smears made? _____  | <input type="checkbox"/> | <input checked="" type="checkbox"/> | _____               | <input type="checkbox"/>            |
| 7. Female victim only:   |                          |                                     |                     |                                     |
| a. VAGINA SWABBED/two smears made? _____   | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <u>J. A. H.</u>     | <input type="checkbox"/>            |
| b. VAGINAL ASPIRATE collected? _____   | <input type="checkbox"/> | <input type="checkbox"/>            | _____               | <input checked="" type="checkbox"/> |
| c. If yes, <input type="checkbox"/> with injection of saline.<br><input type="checkbox"/> without injection of saline. |                          |                                     |                     |                                     |
| 8. Completed Sexual Assault Kit sealed with evidence tape? _____   | <input type="checkbox"/> | <input checked="" type="checkbox"/> | By: <u>J. A. H.</u> |                                     |
| Collection Completed: Date: <u>11/20/81</u> Time: <u>1015</u><br>* not enclosed in kit                                 |                          |                                     |                     |                                     |

C. REMARKS (Explain any deviation from routine procedure):

Evidence Tag and this form reviewed by DME prior to autopsy.

Deputy Medical Examiner J. A. H. M.D.

White: To Sr. Investigator to be placed with medical papers prior to autopsy.

Pink: To be enclosed in kit.

Yellow: To accompany Kit to laboratory (Do not Enclose in Kit).

Date: 11-30-81 Time: 1210

81

Complete Procedure - Kit # \_\_\_\_\_  
 Modified Procedure

Miscellaneous Evidence

eCC# 81-15167

Initiated as a Special Processing Case by:  
Coroner's Investigator Dr. Moguechi

Decedent's Name Wagner/wood Natali

Date: \_\_\_\_\_ Time: \_\_\_\_\_

Location:  FSC  At Scene  Other

Male  Female

A. GENERAL EVIDENCE COLLECTION:

At Scene At FSC Collected by: Not Collected

- 1. NAIL SCRAPINGS collected?   \_\_\_\_\_
- 2. NAIL CLIPPING(S) collected?   \_\_\_\_\_
- 3. Decedent's HAIR collected (other than pubic hair)?   \_\_\_\_\_   
 Head  Facial  Chest  Arm
- 4. BITE MARK evidence processed?   \_\_\_\_\_
- 5. TOOLMARK evidence processed?   \_\_\_\_\_

B. SEXUAL ASSAULT EVIDENCE COLLECTION:

Collection Started: Date: 11-30-81 Time: 1123 hrs.

- 1. EXTERNAL STAINS detected and swabbed? # \_\_\_\_\_   \_\_\_\_\_
- 2. NIPPLES swabbed? \_\_\_\_\_   \_\_\_\_\_
- 3. MISCELLANEOUS EVIDENCE collected from body surface? Nose   Dr. Moguechi   
# envelopes # 1 \*
- 4. PUBIC REGION:
  - a. "Foreign material" collected? \_\_\_\_\_   \_\_\_\_\_
  - b. Pubic hair combed? \_\_\_\_\_   \_\_\_\_\_
  - c. Pubic hair collected? (Decedent's Pubic Hair Kit)\* \_\_\_\_\_   \_\_\_\_\_
  - d. External genital area and pubic hair swabbed/one smear made? \_\_\_\_\_   \_\_\_\_\_
- 5. ORAL area swabbed/two smears made? \_\_\_\_\_   \_\_\_\_\_
- 6. ANAL area swabbed/two smears made? \_\_\_\_\_   \_\_\_\_\_
- 7. Female victim only:
  - a. VAGINA SWABBED/two smears made? \_\_\_\_\_   \_\_\_\_\_
  - b. VAGINAL ASPIRATE collected? \_\_\_\_\_   \_\_\_\_\_
  - c. If yes,  with injection of saline.  
 without injection of saline.
- 8. Completed Sexual Assault Kit sealed with evidence tape? \_\_\_\_\_   By: (Signature)

Collection Completed: Date: 11-30-81 Time: \_\_\_\_\_  
\* not enclosed in kit

C. REMARKS (Explain any deviation from routine procedure):

Nasal swabs taken by Dr. Moguechi during post-mortem examination

Evidence Tag and this form reviewed by DME prior to autopsy:

Deputy Medical Examiner (Signature) M.D.

Date: 11-30-81 Time: 1210 PM

White: To Sr. Investigator to be placed with medical papers prior to autopsy.  
Pink: To be enclosed in kit.  
Yellow: To accompany Kit to laboratory (Do not Enclose in Kit).