ANGELA M. SMITH
A.K.A.
SUSAN JOY KAUTEN
ML 05-0040
AUTOPSY REPORT
PIMA COUNTY, ARIZONA
TUCSON POLICE DEPARTMENT
CASE #0501090385
JANUARY 10, 2005
PATHOLOGIC DIAGNOSES:

1. Incised wound to neck, with:
   A. Severance of neck vascular and respiratory structures
   B. Penetration of cervical spine

2. Sharp force injuries to torso, with:
   A. Focal intraperitoneal hemorrhage in porta hepatis region
   B. No underlying vital injuries

3. Sharp force injuries to extremities (no vital injuries)

4. Blunt impact injuries to head, torso and extremities without underlying vital injury

5. Fibrous adhesions of liver

OPINION:

Death of this woman is due to an incised wound to the neck with perforation of neck vascular and respiratory structures. The manner of death is certified as a homicide.

[Signature]

Eric D. Peters, M.D.
Forensic Pathologist

EDP/aef
MEDICOLEGAL INVESTIGATION

AUTHORIZATION:

The postmortem examination is performed under the authorization of the Pima County Medical Examiner's Office.

IDENTIFICATION:

The body is identified as per Tucson Police Department personnel.
POSTMORTEM EXAMINATION

CIRCUMSTANCES OF THE EXAMINATION:

The postmortem examination of Angela Smith is performed at the Forensic Science Center, 2825 E. District Street, Tucson, Arizona on January 10, 2005 commencing at 9:00 AM. Assisting in the examination are Abel Valentino, Bill Ferguson and Gene Hernandez.

GENERAL DESCRIPTION:

The body is received in a sealed white plastic body bag.

EXTERNAL EXAMINATION:

The body is of a light-skinned, well-developed, thin, 5' 6", 121 pound woman whose appearance is consistent with the reported age of 51 years. The hair is thick, black with gray and up to 6 - 8 inches. The nose and ears are well-formed. The irides are brown and the conjunctivae are anicteric without petechiae or hemorrhage. The oral cavity is atraumatic and contains natural teeth in good repair. The torso and extremities are well developed and remarkable for a tattoo of two babies with wings holding one another at the left hip region, an elaborate key at the left breast, and a heart at the outer right ankle. The genitalia are of an unremarkable adult.

POSTMORTEM CHANGES:

Rigor mortis is strong throughout. Livor mortis is non-fixed and posterior. The body is cool.

CLOTHING/BELONGINGS:

On or accompanying the body are:
1) One sparkly gray sweater
2) One white bra
3) One pair of white panties
4) One pair of black pants
5) One pair of black socks
6) One white metal wrist watch
7) Yellow metal rings at left second and fourth finger and right third finger
8) White metal bracelet, right wrist
9) Yellow metal necklace
10) Two black shoes
11) Two ball-like earrings at each earlobe
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Note: There are defects of the sweater, bra, and pants corresponding to underlying sharp force injuries described below.

THERAPEUTIC PROCEDURES:

None.

INJURIES, EXTERNAL AND INTERNAL:

The decedent has multiple sharp force injuries to the neck, torso, and extremities. There are blunt impact injuries of the head and torso. These injuries are listed for descriptive purposes only; no sequence is implied.

Sharp Force Injury to Neck:
Approximately 8 inches from the top of the head at the anterior midline neck is an approximately 8 inch long incised wound that spans transversely across the anterior neck at the level of the inferior aspect of the thyroid cartilage, just above the vocal cords. No blunt edge can be discerned. The estimated depth of this penetration is approximately 2 - 3 inches. There is complete severance of the neck soft tissues, vascular and respiratory structures. The penetration of the incised wound is approximately 1/4 inch deep into the sixth cervical vertebral body. The sharp force implement passed right-to-left, front-to-back, and upward. At the upper edge of this incised wound is a 3/4 inch red abrasion just to the left of midline.

Sharp Force Injury to Torso:
A 1-1/2 inch stab wound is just lateral to the right nipple. A blunt edge lies medially. A sharp edge lies laterally with a small lateral tail of abrasion. The estimated depth of this penetration is 3 - 4 inches. This penetration passed upward and leftward within the soft tissues of the right breast to exit the upper inner aspect of the right breast through a 3/4 inch defect. There is no underlying vital injury.

Sharp Force Injury to Abdomen:
Just right and lateral to the umbilicus is a 1-1/2 inch sharp force injury with a superior blunt edge and an inferior sharp edge. The estimated depth of this penetration is 3 - 4 inches. There is a slight amount of hemorrhage at the base of the liver without obvious defect to vascular structures. The sharp force implement passed front-to-back, left-to-right, and upward.

Sharp Force Injuries to Right Upper Extremity:
An irregular 3-1/2 inch sharp force injury without a discernible blunt edge is at the right triceps region. The estimated depth of this penetration is 2 - 3 inches. The sharp force implement passed medially to exit the inner aspect of the right biceps region through a 2 inch defect. The direction the sharp force implement traveled is back-to-front, right-to-left, and without horizontal
Sharp Force Injuries to Right Upper Extremity (Continued):

deviation. There is an irregular 3 inch sharp force injury at the dorsal right forearm. The estimated depth of penetration of 1 - 1-1/2 inches. There is no penetration of the underlying vital structures. A blunt edge cannot be discerned.

A 1 inch irregular stab wound is just above the left antecubital fossa. A superior blunt edge can be discerned. There is an inferior sharp edge. After penetrating the skin and soft tissues of the left antecubital fossa, the sharp force implement passed into the soft tissue structures of the right biceps region without penetration of vital structures. The estimated depth of this penetration is 1 - 1-1/2 inches.

Incised Wound to Left Second Finger:
At the outer aspect of the left second finger is a 1-1/2 inch incised wound with a 3/4 inch estimated depth of penetration. There is no underlying vital injury.

Blunt Impact to Head:
There is a 1/8 inch red abrasion at the right side of the bridge of the nose.

Blunt Impact to Torso:
Lying obliquely at the right lower back from upper medial to lower outer is an approximately 7 inch area of faint red contusion consisting of repeating irregular oval and round areas ending at the right lateral torso where there is a 3/4 inch linear red abrasion.

Blunt Impact to Extremities:
There is a roughly triangular-shaped 5 x 3 inch area of green contusion at the inner left thigh. There is a 1 inch purple contusion at the right knee. There is a 1-1/2 inch purple contusion at the left knee. There is a 1/2 inch brown contusion at the right thigh.

These injuries, having been described, will not be repeated.

INTERNAL EXAMINATION:

Head:
The scalp has no contusion. The skull has no fracture. The leptomeninges are clear, thin, and delicate. There is no epidural, subdural or subarachnoid hemorrhage. The gray and white matter, deep nuclei, and ventricles are unremarkable. There is an unremarkable distribution of cerebral vessels and cranial nerves. The brain weighs 1430 gm.

Neck Organs:
See "INJURIES".
Body Cavities:
There are slight white fibrous adhesions extending from the right lobe of the liver to its respective diaphragmatic surfaces.

Cardiovascular System:
The aorta is without atherosclerosis. The venae cavae and pulmonary arteries are without thrombus or embolus. The heart weighs 200 gm and has an unremarkable distribution of right dominant coronary vessels without atherosclerotic stenoses. The myocardium is uniformly red-brown without hemorrhage, softening, fibrosis or pallor. The left ventricle is 1.2 cm thick. The endocardial surfaces and four cardiac valves are unremarkable.

Respiratory System:
The right lung weighs 300 gm; the left lung weighs 300 gm. Both lungs are dark red without hemorrhage, consolidation or obstruction. There are no mass lesions. The bronchial vasculature and architecture are unremarkable.

Liver, Gallbladder and Pancreas:
The liver weighs 1190 gm, has an intact, smooth capsule, and a medium brown parenchyma without slippery or fibrous texture. The gallbladder is unremarkable and contains negligible brown green bile without calculi. The pancreas is of normal lobulation, color, and texture.

Hemic and Lymphatic Systems:
The spleen weighs 130 gm, has an intact, smooth capsule, and a dark red parenchyma without prominent white pulp. There are no lymph node enlargements.

Genitourinary System:
The right kidney weighs 100 gm; the left kidney weighs 100 gm. Both kidneys have smooth subcapsular surfaces with an unremarkable underlying architecture and vasculature. Both ureters are normal caliber and drain into an unremarkable bladder containing approximately 100 ml of clear, yellow urine. The fallopian tubes, ovaries, uterus, cervix, and vagina are unremarkable.

Endocrine System:
The pituitary, thyroid, and adrenal glands are of normal size, color and consistency.

Digestive System:
The esophagus and gastroesophageal junction are unremarkable. The stomach contains approximately 200 ml of brown semi-solid unidentifiable food. There are no pill or tablet fragments. The gastric mucosa, duodenum, remainder of small intestines, appendix, and large intestines are unremarkable.
Musculoskeletal System:
The clavicles, sternum, vertebrae, ribs, and pelvis are without fracture. The musculature is normally distributed and unremarkable.

TOXICOLOGY (SEE ATTACHED REPORT)
Toxicological Laboratory Report

Name: Angela Smith  Case Number: PC20050040X
Medical Examiner: Dr. E.D. Peters  Company Name: Pima County

Drugs of Abuse Screen
Blood 5-panel  Negative

Quantitative Tests
Blood Alcohol: Ethyl  Negative
Blood Alcohol: n-propanol, acetone, methanol, isopropyl  Negative

Joseph R. Montforte, Ph.D., DABFT
Laboratory Co-Director

JAN 17 2005

Date