Forensic Services

16-08229 (Coroner) 16-08226 (Scene) Tatiana Shlafer

| CASE: 16-08229 (Coroner) | AGENCY: Santa Cruz Sherriff's Office | CRIME: OIS |
|--------------------------------------|--|------------|
| CASE: 16-08226 (Scene) | AGENCY: Santa Cruz Sherriff's Office | |
| RELATED CASE: 16S-08694 | AGENCY: Santa Cruz Police Department | |
| REQUESTED BY: Sgt. R. Morales | CRIMINALIST: Tatiana Shlafer | |
| WORK REQUESTED: Process scene at | Chace Street and 300 block of Getchell Street, | Santa Cruz |
| DECEDENT: ARLT, Sean (DOB: 06/25/198 | (4) | |

CRIME SCENE PROCESSING REPORT

REQUEST AND SUMMARY

On 10/16/2016, at approximately 0410 hours, I received a call from the Santa Cruz County Sheriff's Office Criminalist K. Crawford that she needed my assistance with an Officer-Involved Shooting scene.

At approximately 0600 hours, Criminalist K. Crawford and I arrived at Santa Cruz Police Department. We were briefed by Santa Cruz Police Department Lt. B. Escalante about the shooting: there had been an officer involved shooting near detected. Santa Cruz. A subject (later identified as Sean ARLT, D.O.B.: 06/25/1984) was causing a disturbance at a family friends home at detected. Chace Street; Sean ARLT was contacted by Santa Cruz Police Department and had been threatening them. Officers on scene attempted to control Sean ARLT with Electronic Control Devices; and then Sean ARLT was shot.

The scene processing was documented with case notes, photographs, video and field sketches. I was assisted by Criminalist K. Crawford and the Santa Cruz County Sheriff's Office Criminalist J. Bachman in processing the scene. I took a total of 250 photographs at the scene on 10/16/2016, 13 photographs at the Forensics Lab on 10/17/2016, and 17 photographs at the Forensics Lab on 10/19/2016. Documentation photographs were uploaded to the CSI Media Evidence Drive with the folder names 1608226P_TVS01, 1608226P_TVS02, and 1608229P_TVS02. Documentation video record was uploaded to the CSI Media Evidence Drive with the folder name 1608226V_JDB01.

SCENE DESCRIPTION

On 10/16/2016 at approximately 0645 hours, Criminalist K. Crawford and I arrived on the scene. Later, Criminalist J. Bachman also arrived on the scene to assist with the processing.

Upon arrival, we met with SCSO Sgt. R. Morales. Sgt. R. Morales and Santa Cruz Police Department Lt. C. LeMoss briefed us about the shooting scene: the decedent was disturbing the owners of the house at

Chace Street, Santa Cruz; he was pounding on the doors and left blood stains on the front and side doors of the house. The Officers attempted to control the decedent by deploying Electronic Control

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Devices. Later the decedent was shot by an Officer. There were two spent cases on the ground and parts of Electronic Control Devices. There was a rake on the ground that the decedent used in the fighting.

The scene was located on Getchell Street, between Chace Street and Delaware Avenue, Santa Cruz. The scene was secured with yellow tape. I observed that the light pole located in the northeast corner of Chace and Getchell Streets had the light on.

The decedent was lying on a backboard that was on the road near Getchell Street. The decedent was covered by a yellow blanket and protected from the view by crime scene screens from four sides. The decedent had handcuffs on his wrists and cuffs (shackles) on his ankles. Medical debris was scattered around the decedent. There were three barbed probes from Electronic Control Devices in the decedent's skin: two of them were located in the left chest and abdomen areas and one – in the right shoulder.

Upon arrival at the scene, the weather was cloudy and windy, with the temperature about 60 degrees. During the processing the scene, there was rain, periodically heavy rain with strong wind.

PHOTOGRAPHY

I took overall photographs of the scene, including the following vehicles (see folder 1608226P_TVS01):

- Honda, CA license plate , located in front of Chace Street
- Mercedes, CA license plate located in front of the garage of Chace Street
- Ford, CA license plate located near Getchell Street
- Subaru, CA , located in front of Getchell Street
- Toyota, CA , located in front of Getchell Street
- Santa Cruz Police Department patrol vehicle, unit #142, CA license plate #1348165, located in front of Getchell Street
- Santa Cruz Police Department patrol vehicle, unit #144, CA license plate #1284534, located near
 Getchell Street
- Santa Cruz Police Department patrol vehicle, unit #163, CA license plate #1408311, located in front of Getchell Street
- Santa Cruz Police Department patrol vehicle, unit #119, CA license plate #1408341, located in front of Getchell Street. Unit #119 had orange paint marking around all four wheels

With the assistance of Criminalists J. Bachman and K. Crawford, I placed Photo Markers and took photographs of the following items of evidence located on the road of 300 block of Getchell Street (see Table 1):

| Table 1 | | |
|-----------------|--|-------|
| Photo Marker | Item Description | Notes |
| 1 | One (1) barbed probe with wire from Electronic Control Device | |
| 2 | One (1) cartridge case stamped "40 S&W WIN" | |
| 3 | One (1) cartridge case stamped "40 S&W WIN" | |

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| Photo Marker | Item Description | Notes |
|-----------------|--|---|
| 4 | One (1) barbed probe with wire from Electronic Control Device | Collected together with the probe and wires marked with Photo Markers #5, E, F – unable to separate the wires and determine if they constitute one wire or several wires |
| 5 | One (1) barbed probe with wire from Electronic Control Device | Collected together with the probe and wires marked with Photo Markers #4, E, F – unable to separate the wires and determine if they constitute one wire or several wires |
| A,B,C,D | Four (4) black/silver plastic pieces | Possibly four (4) cartridge doors from Electronic Control Device |
| E, F | Wires from Electronic Control Device | Collected together with the probes marked with Photo Markers #4, 5 – unable to separate the wires and determine if they constitute one wire or several wires |
| G | One pair of blue jeans, "U.S. POLO ASSN". W31. L32 | Wet. Worn out and torn on the rear lower parts of the cuffs |
| н | Right front piece of tan T-shirt | Wet, in blood; with one hole of approximate size 7mmx15mm in the shoulder area |
| I | One (1) rake "Truper" with wooden handle | Approximate overall length 60"; approximate width of toothed bar 13" |
| J | Left rear piece of tan T-shirt, with partial brand tag "TEX"; size G | Wet, in blood; with one hole of approximate size 10mm-15mm in the sleeve |
| К | Left front piece of tan T-shirt | Wet, in blood; with two holes in the middle part. The approximate size of the holes: 5mm and 6mm |
| N/A | Umbrella "Marimekko" | Wet, with possible blood on the handle and canopy. Per Robert SHAW (the resident of Chace Street), the decedent used the umbrella to knock on the door |

I took photographs of the decedent's front and back. I labeled and photographed the Electronic Control Device barbed probes in the decedent's skin, as follows:

- Photo marker #6: the barbed probe in the left chest area
- Photo marker #7: the barbed probe in the abdomen area
- Photo marker #8: the barbed probe in the right shoulder area

SKETCH

Criminalists J. Bachman and K. Crawford collected measurements of the vehicles' locations on the road, using baseline method. All measurements are approximate (see Tables 2-6).

The southeast corner of the Chace and Getchell Streets was used as Zero Point: the imaginary straight lines were drawn from northeast sidewalk of Chace Street and northeast sidewalk of Getchell Street till the point the lines crossed. The measurements were taken in the direction of north along the baseline (along the northeast sidewalk of Getchell Street) and perpendicular from the baseline in the direction of west to the approximate center of each item.

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The measurements of the vehicles tires position were taken from the front edge of the tires of the front tires and from the rear edge of the rear tires. The width of the vehicles was measured at the approximate centers of the wheels.

Table 2 lists the measurements of the approximate location of the Subaru, CA

Table 2

| Tire position | Distance from Zero Point along baseline | Distance from baseline to item |
|-------------------|---|--------------------------------|
| Front driver's | 150'1" | 6'9" |
| Front passenger's | 150' | 1'8″ |
| Rear driver's | 139'1" | 6'11" |
| Rear passenger's | 139'1" | 2'1" |

* The distance from Zero Point to the front bumper of the Subaru was approximately 151'11", and the distance to the rear bumper was approximately 137'. The approximate width of the Subaru was 5'.

Table 3 lists the measurements of the approximate location of unit #142, CA license plate #1348165:

| - | - | L | 1 | 2 |
|---|---|---|---|-----|
| | а | D | P | - 5 |
| | ч | ~ | | - |

| Tire position | Distance from Zero Point along baseline | Distance from baseline to item |
|-------------------|---|--------------------------------|
| Front driver's | 126'10" | 27'2" |
| Front passenger's | 127'2" | 32'5″ |
| Rear driver's | 138'10" | 27'4" |
| Rear passenger's | 139' | 32'8" |

* The distance from Zero Point to the front bumper of Unit #142 was approximately 124', and the distance to the rear bumper was approximately 142'2". The approximate width of Unit #142 was 5'5".

Table 4 lists the measurements of the approximate location of unit #144, CA license plate #1284534:

Table 4

| Tire position | Distance from Zero Point along baseline | Distance from baseline to item |
|-------------------|---|--------------------------------|
| Front driver's | 147'8" | 24'4" |
| Front passenger's | 150' | 29'2" |
| Rear driver's | 159'9" | 20'10" |
| Rear passenger's | 160'5" | 27'1" |

* The distance from Zero Point to the front bumper of Unit #144 was approximately 145'8", and the distance to the rear bumper was approximately 163'. The approximate width of Unit #144 was 5'5".

Table 5 lists the measurements of the approximate location of unit #163, CA license plate #1408311:

Table 5

| Tire position | Distance from Zero Point along baseline | Distance from baseline to item |
|-------------------|---|--------------------------------|
| Front driver's | 160'10" | 3'7" |
| Front passenger's | 160'4" | 9'1" |
| Rear driver's | 172'4" | 4'8" |
| Rear passenger's | 171'10" | 10'2" |

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* The distance from Zero Point to the front bumper of Unit #163 was approximately 157'9", and the distance to the rear bumper was approximately 174'10". The approximate width of Unit #163 was 5'7".

Table 6 lists the measurements of the approximate location of unit #119, CA license plate #1408341:

Table 6

| Tire position | Distance from Zero Point along baseline | Distance from baseline to item |
|-------------------|---|--------------------------------|
| Front driver's | 189'7" | 24' |
| Front passenger's | 189'3" | 29'7" |
| Rear driver's | 201'1" | 24'6" |
| Rear passenger's | 201' | 30'2" |

* The distance from Zero Point to the front bumper of Unit #119 was approximately 187'4", and the distance to the rear bumper was approximately 203'9". The approximate width of Unit #119 was 5'8".

<u>* Note:</u> The approximate measurements of the location of other vehicles on the scene (Honda, CA license plate **1**; Toyota, CA

Criminalists J. Bachman and K. Crawford collected measurements of the location of the evidence items, using baseline method and the same Zero Point as describe for the documenting of the vehicles' location. All measurements are approximate (see Table 7).

Table 7 lists the measurements of the approximate location of the items of evidence:

| Photo marker | Item d | escription | Distance from zero point along baseline | Distance from baseline to item |
|-----------------|---|---|--|-----------------------------------|
| 1 | Barbed probe with v | vire at direction 150°SE | 123'6" | 12'3" |
| 2 | Cartridge case | e "40 S&W WIN" | 152'2" | 21'3" |
| 3 | Cartridge case | e "40 S&W WIN" | 151'3" | 15'10" |
| 4 | Barbed probe with w | vire at direction 215 ⁰ SW | 135'7" | 17' |
| 5 | Barbed probe with v | vire at direction 150°SE | 136'4" | 15'3" |
| А | Black/silver plastic piece (cartridge door from Electronic Control Device) | | 123'5" | 17'10″ |
| В | | ece (cartridge door from ontrol Device) | 121'1" | 20'7" |
| С | Black/silver plastic piece (cartridge door from Electronic Control Device) | | 115'9" | 24'6" |
| D | Black/silver plastic piece (cartridge door from Electronic Control Device) | | 112'3" | 27'1" |
| E | Wire(s) from Elect | ronic Control Device | 147'7" | 18'9" |
| F | Wire(s) from Elect | ronic Control Device | 144'7" | 12'7" |
| G | Blue jeans, "U.S. POLO ASSN" | | 136'6" | 7'9" |
| Н | Right front pie | ce of tan T-shirt | 145'3" | 15' |
| 1 | Rake, "Truper" | Handle | 147'1" | 9'5" |
| | | Toothed bar | 152'7" | 8'8" |

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Table 8

| Photo marker | Item description | Distance from zero point along baseline | Distance from baseline to item |
|-----------------|---------------------------------|--|-----------------------------------|
| J | Left rear piece of tan T-shirt | 138'4" | 14'7" |
| К | Left front piece of tan T-shirt | 139'9" | 11'2" |

Criminalists J. Bachman and K. Crawford collected measurements of the decedent's position, using baseline method and the same Zero Point as describe for the documenting of the vehicles' location. All measurements are approximate (see Table 8).

Table 8 lists the measurements recorded to document the approximate position of the decedent:

| Body parts description | Distance from zero point along baseline | Distance from baseline to item |
|------------------------|--|-----------------------------------|
| Head/nose | 139'4" | 14′6″ |
| Belly button | 139'1" | 12'11" |
| Right wrist | 138'9" | 13'3" |
| Right ankle | 137′5″ | 10'11" |
| Left ankle | 137'7" | 10'3" |
| Right knee | 137'1" | 12'2" |
| Left knee | 138'9" | 11' |

SCENE PROCESSING AND EVIDENCE DOCUMENTATION / COLLECTION

I took photographs of possible bloodstains on the front and rear doors of the house at Chace Street and on a brown umbrella on the porch of the rear door (see folder 1608226P_TVS01).

I collected the following swabs (see Table 9):

| Swab Photo Marker | Swab description | Location of swab collection |
|-------------------------|------------------------------------|--------------------------------------|
| А | One (1) dry swab of possible blood | Right upper window of the front door |
| В | One (1) dry swab of possible blood | Middle part of the front door |
| N/A | One (1) dry swab of possible blood | Rear door window |
| N/A | One (1) dry swab of possible blood | Middle part of the umbrella |
| N/A | Two (2) buccal DNA reference swabs | |

I observed several partial fingerprints and palmprints on the front door window of the house at Chace Street. The prints appeared to be deposited in blood that was dry at the time of the observation.

I processed the front and rear doors with black powder for latent prints. I took photographs of two areas of prints (marked s L1 and L2) on the front door window (see folder 1608226P_TVS01). Print L1 was

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located on the left lower door window, at approximately 53" from the porch. Print L2 was located on the left upper door window, at approximately 64" from the porch.

No latent prints were developed on the rear door of the house.

Criminalist J. Bachman recorded video of the scene and cleared the scene.

With the assistance of Criminalist K. Crawford, I collected all evidence items and secured them in CSI van #911 to be transported to the Forensics Lab.

Criminalist K. Crawford and I conducted a final walk-through the scene and cleared the scene at approximately 1315 hours.

At approximately 1330 hours, Criminalist K. Crawford and I arrived at the Santa Cruz Police Department and met with Lt. B. Escalante and Inspector P. Murray from the Office of the District Attorney. Per Inspector P. Murray, the Police Officer's uniforms and firearms were documented and collected by the Office of the District Attorney.

At approximately 1400 hours, Criminalist K. Crawford and I arrived at the Forensics Lab.

Upon arrival, I secured all evidence items in the Forensics Intake Room drying locker and evidence lockers # 022 and 024.

EVIDENCE DOCUMENTATION

On 10/17/2016, I took additional photographs of the rake and umbrella, previously collected on the scene on 10/16/2016 (see folder 1608226P_TVS02).

On 10/19/2016, I took photographs of the jeans, previously collected on the scene on 10/16/2016 (Photo Marker G) and the following items from the jeans pockets (see folder 1608229P_TVS02): * Left rear pocket:

- One (1) blue "Bic" cigarette lighter
- One (1) partial cigarette burned from one end

* Left front pocket:

- One (1) red "Bic" cigarette lighter
- One (1) "Zig-Zag" orange cigarette paper package
- Five (5) \$1 bills
- One (1) brown leather-like wallet

The wallet contained the following items:

- One (1) green "LifeStyles" condom package
- One (1) CA ID card #D2129951, on the name ARLT, SEAN SMITH (D.O.B.: 06/25/1984)
- One (1) CA driver license #D2129951, on the name ARLT, SEAN SMITH (D.O.B.: 06/25/1984)
- One (1) AAA membership card
- 6 on the name SEAN ARLT , on the name SEAN ARLT
- One (1) Bay Federal Credit Union card - One (1) Santa Cruz public library card

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The wallet contained the following items (continued):

- One (1) "Golden State Advantage" card
- One (1) paper card "South Bay Extractions Highest Quality Medicine Bar None!"
- One (1) student ID card from Taft Law School , on the name Sean S. Arlt
- One (1) paper card "Ten Single Scoops of Ice Cream"

- One (1) therapeutic Cannabis Recommendation from Dr. Stephen Waltcher at Mental and Physical Wellness Counseling, issued to Sean ARLT on 12/31/14

I then took additional photographs of the three pieces of T-shirt, previously collected on the scene on 10/16/2016 (photo markers J, H, K). I collected approximate measurements of the holes in the T-shirt pieces, as follows:

* Right front side of the T-shirt (Photo marker H):

- 11/2" from the right shoulder seam and 4" from the right sleeve seam

* Left rear side of the T-shirt (Photo marker J):

- 6" from the left shoulder seam and 4¾" from the end of the left sleeve

* Left front side of the T-shirt (Photo marker K):

- Upper hole: 13" from the bottom of T-shirt and 8" from the bottom of the left sleeve
- Lower hole: 9½" from the bottom of T-shirt and 4" from the bottom of the left sleeve

I booked the evidence items into FileOnQ and turned them into the Property and Evidence Section.

| FileOnQ # | Item Description | General Location of Item | Photo Marker |
|-----------|--|-------------------------------|--------------------------|
| 4 | Rake "Truper" | 300 block of Getchell Street | l (placard) |
| 5 | Umbrella "Marimekko" | Chace Street, rear door porch | N/A |
| 6 | One pair of blue jeans, "U.S. POLO ASSN"; size W31. L32 | 300 block of Getchell Street | G (placard) |
| 7 | Three pieces of T-shirt, brand "TEX", size G | 300 block of Getchell Street | J, H, K (placards) |
| 8 | One (1) cartridge case, "40 S&W WIN" | 300 block of Getchell Street | 2 |
| 9 | One (1) cartridge case, "40 S&W WIN" | 300 block of Getchell Street | 3 |
| 10 | One (1) barbed probe w/wire | 300 block of Getchell Street | 1 |
| 11 | Two (2) barbed probes and wires | 300 block of Getchell Street | 4, 5, E, F (placards) |
| 12 | Four (4) black/silver plastic pieces (Electronic Control Device cartridge doors) | 300 block of Getchell Street | A,B,C,D (placards) |

DISPOSITION OF EVIDENCE

The following items of evidence were booked into the Property and Evidence Section:

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, on the name ARLT, SEAN

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|------------------|--|---------------------------------|-----------------|
| FileOnQ # | Item Description | General Location of Item | Photo Marker |
| 13 | One (1) dry swab of blood | Chace Street, front door | A (label) |
| 14 | One (1) dry swab of blood | Chace Street, front door | B (label) |
| 15 | One (1) dry swab of blood | Chace Street, rear door | N/A |
| 16 | One (1) dry swab of blood | Umbrella | N/A |
| 17 | Two (2) buccal DNA reference swabs | Robert SHAW (D.O.B. 04/02/1950) | N/A |
| 33 | Five 1-dollar bills | Left front pocket of the jeans | N/A |
| 34 | One (1) red "Bic" cigarette lighter One (1) "Zig-Zag" cigarette paper package Wallet with its contents: condom package; CA ID and driver license #D2129951; AAA membership card Employed and the set of the set o | Left front pocket of the jeans | N/A |
| 35 | Blue cigarette lighter; partially burned cigarette | Left rear pocket of the jeans | |

Documentation photographs and video were uploaded to the CSI Media Evidence Drive with folder names 1608226P_TVS01, 1608226P_TVS02, 1608229P_TVS01, 1608229P_TVS02, 1608226V_JDB01.

Sketches will be completed upon request.

REPORT DISTRIBUTION

Sheriff's Office Investigations and Records

Santa Cruz Police Department

Santa Cruz County District Attorney's Office

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Report completed by:

 Tabult
 Date: 10-24-2016

 Mephi
 Date: 10-25-14

 Mappin
 Date: 10-25-14

 Date: 10-25-16
 Date: 10-25-16

Technical review by:

Administrative review by:

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