# **INVESTIGATIVE REPORT VERMONT STATE POLICE**

**CASE NUMBER:** 18B302863

OFFICER: Detective Sergeant Alberico

INCIDENT/STATUTE VIOLATION:

**DATE/TIME OF INCIDENT:** 

LOCATION OF INCIDENT:

Bennington, VT

CASE OFFICER: Detective Sergeant Henry Alberico

SUSPECT/ACCUSED:

VICTIM(S): Ruqaiyah Morris

Bennington, VT

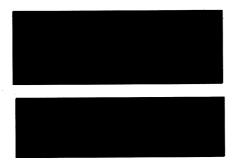
James Lawton

Bennington, VT

## LIST OF POLICE WITNESSES:

Detective Sergeant Henry Alberico (Vermont State Police) Detective Trooper Eric Jollymore (Vermont State Police) Chief Paul Doucette (Bennington Police Department) Officer Michael Sharshon (Bennington Police Department)

## WITNESSES:



Page 1 of 7 **Investigation Report CASE NUMBER 18B302863** 

#### LIST OF EXHIBITS:

(2) Investigative Action Reports

#### **NARRATIVE:**

On August 29, 2018, I was assigned a "special investigation" and was provided with documents from an investigation that was conducted by the Bennington Police Department. It should be noted that all of Bennington Police Department's documents will be included with this case for review.

I learned that Ruqaiyah Morris and her husband James Lawton had filed a complaint with the Bennington Police Department on July 27, 2018 (Bennington PD Case #18BN05584). Lawton had spoke with Officer Michael Sharshon (Bennington Police Department) in regards to issues he and his wife (Morris) were having with someone he referred to as a "local neo-nazi." The individual was identified as Max Misch and was said to be causing issues for Morris and Lawton online.

Through further discussion Officer Sharshon learned that Mish had been targeting Morris on social media (Facebook & Twitter) and making unpleasant comments. Print outs of the comments being referred to by Lawton are included with this case, however, the conversations do not appear to be in their entirety.

Lawton then stated that he had signed onto his computer and discovered that the "sign on name" had been changed. Lawton explained that this sign on name typically shows "James Lawton" however, when he signed on he found it to say "dead dead."

During Lawton's conversation with Officer Sharshon, he explained that Morris was currently in legislative session (Morris is a VT representative) and she had been speaking with the Vermont State Police (VSP). Lawton informed Sharshon that he believed VSP would take the computer and asked if he should bring it to the Bennington Police Department and Sharshon informed him, "no." Officer Sharson directed Lawton to speak with Morris and inquire about what VSP wanted done with the computer.

On July 30, 2018, Officer Sharshon learned that Lawton had brought his computer to the Bennington Police Department. Officer Sharson contacted Detective Trooper Eric Jollymore (VSP TIU) and documented in his report that "...that situation that Lawton encounter is possible, however, it would require whoever did it to have an advanced degree of technical knowledge of computers. It was determined that the computers would not be forensically analyzed."

Page 2 of 7 Investigation Report CASE NUMBER 18B302863 On August 8, 2018 Matthew Raymond (VT Internet Crimes Taskforce Commander) entered a supplemental report into Officer Sharson's report (18BN05584), which in part stated, "This case was brought to my attention as the Commander of the Vermont Internet Crimes Against Children Taskforce (VT-ICAC). There was an impression that VT-ICAC recommended that no computer exam be conducted. I am writing this report to correct that impression. Trooper Jollymore advised Officer Sharshon that VT-ICAC would conduct a computer exam if requested and that it was possible to obtain evidence from such a computer exam to advance the investigation. VT-ICAC is ready to accept the computer for examination should one be requested."

September 6, 2018, I was scheduled for an interview with Morris, Lawton, and their attorney Robert Appel at the Vermont State Police barracks in Shaftsbury. While Lawton and Morris awaited the arrival of Appel, Lawton complained of discomfort in his chest. Morris and Lawton explained that he was scheduled for "bypass surgery" the following week. For precautionary reasons, Bennington Rescue was contacted. Upon their arrival members of Bennington Rescue assessed Lawton and subsequently transported him to the medical center in Bennington, VT. The interview was cancelled and later rescheduled for September 19, 2018.

On September 19, 2018, while en route to the Morris and Lawton residence, I was notified that due to ongoing health issues with Lawton, they would need to cancel the appointment. Morris was requested to photograph both the front and rear of her in home router and forward the same photographs to VSP TIU. Morris complied with the request. Morris and Lawton agreed to meet with me at the Shaftsbury Barracks on October 3, 2018 to discuss this case.

On October 3, 2018, Detective Eric Jollymore and I interviewed Morris and Lawton at the Vermont State Police barracks in Shaftsbury, VT. Attorney Appel was present during both interviews. The interviews were audio/video recorded and copies of the recordings are on file with this case.

At approximately 1007 hours, we met with James Lawton and spoke in detail about the complaint he filed on July 27, 2018.

I explained to Lawton that I knew there had been many different complaints and incidents that he had been a part of over the last two years. I further explained that my primary focus was going to be the most recent complaint that he had made, in regards to the "Dead" screen name that appeared on his computer.

Lawton explained that on July 27, 2018 he had flipped open his computer screen and saw that his screen name had been changed to "Dead Dead." Lawton had told Morris that he had seen something weird on his screen. Lawton said that he had told Morris prior to her leaving to Montpelier. He felt that his computer had been hacked into, because the night before he had been doing research on "Neo Nazi" groups that were connected to "Max Misch." Lawton said he has a fake Instagram account, however, he does not have one for

Page 3 of 7 Investigation Report CASE NUMBER 18B302863 Facebook. Lawton felt by looking at the "Neo Nazi" groups from his personal Facebook account, the groups were able to detect his inquires and then hacked into his account.

Lawton opened his computer a second time during the morning hours on July 27, 2018 and again observed "Dead Dead" as his log in name. He photographed the screen name and forwarded it Morris. Morris then went directly to the Capitol Police and reported it. Lawton then received a message from Morris advising the "IT department form the State House" said to turn off the computer, unplug it, shut off the Wi-Fi, and remove the battery.

Lawton explained that he became very concerned after the IT tech at the State House had expressed a theory that someone had to be within close proximity of their (Lawton/Morris) residence in order to utilize their Wi-Fi and effect the login name change. Lawton further explained that he would not have been concerned for his family's safety if this had been done by someone out of state, but it was rather unsettling to think someone was close enough to their home to do such a thing.

Lawton said that he and Morris were directed by the Attorney General's office to bring the computers to the Bennington Police Department. Morris called Bennington Police Chief Doucette and shared the above information. Lawton and Morris then brought their computers to the Bennington Police Department on Saturday July 28, 2018 and turned them over as evidence. Bennington Police Officer Sharshon handled the complaint filed on July 27, 2018 by Lawton and the details are reflected in Bennington Police Department case # 18BN05584. A copy of the report(s) associated with that case are attached and incorporated for further review.

Lawton's computer was subsequently forwarded to the Vermont State Police Technology Investigation Unit (TIU) for a forensic analysis. As a result Detective Trooper Eric Jollymore had completed a report of the analysis, which is attached to this case and available for further review.

In Detective Jollymore's report it indicated that there had been other log in names utilized, which included "Chicken Nugget," "James Lawton," and "Dead Dead." Lawton explained that he had purchased his HP computer from the Facebook Market Place from a girl named He explained that the screen name containing was hers. He acknowledged seeing "Chicken Nugget" at some point, however, it was not a login that he had created. He did state that when creating a login, he used "James Lawton." He reiterated that the log in name "Dead Dead" that was displayed with (Lawton's) picture was not a login that he created.

At approximately 1223 hours, Detective Eric Jollymore and I then met with Ruqaiyah Morris and spoke of the incident surrounding the July 27, 2018 complaint Lawton had reported to the Bennington Police Department.

Morris explained that on July 27, 2018, she had an early morning meeting in Montpelier. Morris said that prior to her leaving for her meeting, Lawton had told her that the screen

Page 4 of 7 Investigation Report CASE NUMBER 18B302863 on his computer looked "weird." Lawton explained that there was a "weird thing" on his screen. Morris left and drove to Montpelier. She called Lawton once she arrived in Montpelier and informed him that she had arrived safely. While on the phone with Lawton, he told Morris that "it came back up." Lawton told Morris that their son, had seen it. Lawton's screen name had been changed to "Dead Dead."

Lawton took a picture of the screen and sent it to Morris. Morris then forwarded the same picture to a friend of hers who works in "IT" in the Seattle Washington area. The friend told Morris "this is bad, it looks like doxing." Morris was told to make a report to law enforcement.

Morris said she then contacted Legislative Council and the State House IT department. Morris said that Legislative Council then contacted the Capitol Police and informed them of the situation. Morris was called later in the day by an Officer from the Capital Police and Kevin Moore from "IT." Morris said she showed both of them the screen shot of Lawton's computer screen. The "IT" representative directed Morris to power down the computer, pull the battery, and get them to eaw enforcement. They informed Morris that her computer was "seriously compromised."

Morris explained that she was very shaken and called her friend, who is a Deputy States Attorney from Washington County, Ashley Hill. Hill directed Morris to the Vermont State Police and told her to turn her computers over. Morris said she went to the barracks in Washington County (later advised it was Middlesex barracks) and informed a Trooper of her complaint. Morris added that a formal report was not taken. Morris said she was provided the number for "PAVE." The trooper explained the process to Morris about applying for an emergency "RFA" (relief from abuse order). Morris explained that she was very familiar with the process and knew how an emergency RFA works.

Morris then called Bennington Police Chief Paul Doucette and left him a voicemail, detailing the agencies she had contact with and that her husband would be bringing the computers to the Bennington Police for examination. This interaction is documented in Bennington Police Department's case # 18BN05584 and a copy of the report is attached to this case.

On October 10, 2018, I met with	
. While meeting with she acknowledg	ed
selling a laptop HP computer to Lawton earlier in the year. I asked if she	
emembered any of the user names that were used on the computer. Wright stated she	had
in email setup, in order for her ten year old son to use his Xbox.	
acknowledged having used "chicken nugget" previously as well. I asked	
specifically if she had ever used the name "dead dead" and she said she had not. She	
nformed me that plays a lot of "shooting games" on Xbox and that sounded lil	ke a
name he could have possibly used. fiancée,	vas
present during the interview and powered on Kbox while I was speaking with	h
returned and informed me that the name "James Lawton" had appeared	on
he screen, when powering on the Xbox. I went into bedroom and observed	

Page 5 of 7 Investigation Report CASE NUMBER 18B302863

three names flashing on the screen, "James Lawton," " and "DxY kitten." explained that the "explained that the "email account that she set up specifically for did not know why "James Lawton" was appearing on the screen and added that "DxY kitten" is Xbox name. At the time I met with was in school and it was decided that I would return later in the afternoon, in order to speak to him about the names appearing on his Xbox screen.
I returned later in the afternoon and met with and, in the presence of his mother explained that his Xbox user name is "DxY kitten" and he can set up secondary names. Said that he saw the name "James Lawton" appear on his screen one day, so he changed it to "dead dead." said that he and his sister have an ongoing joke, where they tell each other they are "dead inside." Said the "dead dead" name had been deleted by someone and switched back to 'James Lawton." Said he never changed the name again and left it as "James Lawton." While discussing these changes, suggested that "James" could change his account. Total that she would just start a new account for and he was adamant that she not change his account and that James needed to changes his. Through further discussion we learned that was why he didn't tell anyone about the name "James Lawton" being on the screen. The interview with recorded and a copy of the recording has been filed with this case.
SUMMARY:
On July 27, 2018, James Lawton filed a complaint with the Bennington Police Department, reporting that he had received a death threat on his laptop computer. During the investigation it was learned that Lawton had purchased a HP laptop from Lawton had created a login name "James Lawton" and utilized that screen name while using the lap top computer. When using the laptop computer during the morning hours of July 27, 2018, Lawton observed the login name "Dead Dead." Lawton informed his wife, Ruqaiyah Morris, of his findings. The name appeared later in the day as well and he again informed Morris of his findings. Morris, being a State of Vermont Representative, reported it to members of Legislature, Legislative IT department, and the Capitol Police. The laptop was subsequently turned over to the Bennington Police Department as evidence. The same computer was forwarded to the Vermont State Police Technology Investigation Unit (VSP TIU) for a forensic analysis.
The HP laptop belonging to James Lawton was analyzed by members if VSP TIU and Detective Jollymore completed a 20 page analysis report, which is attached for further review.
On October 3, 2018, I met with Lawton and he in fact acknowledged purchasing a HP laptop computer from Facebook Market Place from a female named Lawton explained that he tried to rest the computer to the best of his ability. Lawton said

6

he did not send the laptop to a professional to have it "cleaned" or reset to original factory condition. Lawton said that he had created the Microsoft Live login screen name of "James Lawton." On July 27, 2018, Lawton first noticed his screen name had been changed to "Dead Dead." Lawton informed his wife of his findings and later reported it to the Bennington Police Department. Lawton advised that he had changed the screen name back to "James Lawton."

On October 10, 2018, I met with	and confirmed that she had sold a HP
lenton computer to James Lawton earlier in the V	year. also advised that she had a
Microsoft Live account (	), so her ten year old son,
Microsoft Live account (  could use his Xbox. While at	esidence, her son's Xbox was powered
11 the served the garagnames "Iames I aw	ton ""DxY kitten." and
I also spoke with having an Xbox and that his username is "DxY l	th and he acknowledged
having an Xbox and that his username is "DxY l	kitten." also added that he had
Tames I aviton" annear on his XI	hox screen. Changed the hame
"Iomes Layston" to "Dead Dead." explai	ned that he and his sister always joke
about being "dead inside" and that is what he wa	as referencing when creating the screen
name "Dead Dead" said that the name "	Dead Dead" had been changed back to
"James Lawton." never reported these ev	vents to his parents and I learned that he
was fearful of losing all of his materials saved to	the Xbox.
	had admittedly utilized the same
In conclusion, both James Lawton and	use Neither Lawton nor
Microsoft Live accounts for their own personal believed anyone had the ability to make change	s to their specific account. Both
believed anyone had the ability to make changes to t	heir own accounts, however, inadvertently
imposed changes to the other persons. There is	no evidence indicating either Lawton or
imposed changes to the other persons. There is	on between their accounts. Furthermore,
there is no evidence that either change was mad	e with malicious or threatening intent,
which would constitute criminal charges.	
WIIICH WOULD CONSTITUTE CHAIRMAN CHAIRSON.	· · · · · · · · · · · · · · · · · · ·

A complete copy of this case will be forwarded to the Attorney General's office for their review and recommendation.



## Bureau of Criminal Investigation **Investigative Actions Narrative**

Investigative actions taken on 09/06/18 by Det. Sgt. Henry Alberico

Case#: 18B302863 Narrative: On September 6, 2018, I drove to the Vermont State Police barracks in Shaftsbury, VT for the purpose of and her husband James Lawton conducting an interview with Ruqaiyah Morris in the presence of their attorney Robert Appel. Morris and Lawton arrived at the Shaftsbury barracks prior to Appel. While waiting in the lobby, Lawton complained of discomfort in his chest and requested to lay down. Morris and Lawton explained that Lawton was scheduled for "bypass surgery" the following week. Lawton and Morris were informed that Bennington Rescue was going to be contacted and requested to respond to the barracks for precautionary reasons, in order to assure Lawton was medically OK. Bennington Rescue responded to the barracks and subsequently transported Lawton along with Morris

to the Medical Center in Bennington.

Appel arrived at the Shaftsbury barracks shortly after Bennington Rescue departed with Lawton and Morris. Appel agreed that the interview would be rescheduled for a later date, once Lawton was medically cleared to participate.

End of Report.



# Bureau of Criminal Investigation Investigative Actions Narrative

Investigative actions taken on 09/19/18 by Det. Sgt. Henry Alberico

Case#: 18B302863
Narrative:
On September 19, 2018, arraignments had been made for myself and an investigator from the VSP TILE to meet with Ruqaiyah Morris and her husband James Lawton at the residence located at in Bennington, VT. The purpose of this meeting was for the TIU investigator to examine and evaluate the home router belonging to Morris and Lawton. Prior to the scheduled meeting Morris canceled, due to issues with her husband's (Lawton) health.
Morris was requested to photograph the front and back side of the router inside of her residence. Morris completed the photographs and forwarded them to the VSP TIU as requested.
Morris agreed to reschedule the interview for October 3, 2018 at the Shaftsbury barracks at 10am.
End of Report.



# **Bureau of Criminal Investigation Investigative Actions Narrative**

Investigative actions taken on 10/03/18 by Det. Sgt. Henry Alberico

Case#: 18B302863

Narrative:

On October 3, 2018, Detective Trooper Eric Jollymore and I conducted recorded interviews of James Lawton and Ruqaiyah Morris at the Shaftsbury barracks. Lawton and Morris' attorney, Robert Appel was present for both interview. Reports for both interviews have been authored and attached to the case.

Copies of the audio recordings have also been filed with this case.

End of Report.



# Bureau of Criminal Investigation Investigative Actions Narrative

Investigative actions taken on 10/10/18 by Det. Sgt. Henry Alberico

•			•
Case#: 18B302863			· · · · · · · · · · · · · · · · · · ·
Narrative:			
computer she sold to Jam	pproximately 1248 hours, I met with for the purpose of cond less Lawton earlier in the year. This int and a "Persons Interviewed" report h	ucting an interview in I erview was recorded a	nd a file of the
A Copy of the audio reco	ding has been filed with this case.		
End of Report.			



# Bureau of Criminal Investigation Investigative Actions Narrative

Investigative actions taken on October 3, 2018 by Det. Sgt. Henry Alberico & Detective Trooper Eric Jollymore

Case#: 18B402863

Officer: Det. Sgt. Henry Alberico

Person Interviewed:	•
Person interviewed.	
James Lawton	
Bennington, VT	

Exhibits: (1) CD of Audio recorded statement

Narrative:

On October 3, 2018 at approximately 1007 hours, Detective Eric Jollymore and I met with James Lawton and James La

I explained to Lawton that I knew there had been many different complaints and incidents that he had been a part of over the last two years. I further explained that my primary focus was going to be the most recent complaint that he had made, in regards to the "Dead Dead" screen name that appeared on his computer.

Lawton explained that on July 27, 2018 he had flipped open his computer screen and saw that his screen name had been changed to "Dead Dead." Lawton had told Morris that he had seen something weird on his screen. Lawton told this to Morris prior to her leaving to Montpelier. He felt that his computer had been hacked into, because the night before he had been doing research on "Neo Nazi" groups that were connected to "Max Misch." Lawton said he has a fake Instagram account, however, he does not have one for Facebook. Lawton felt by looking at the "Neo Nazi" groups from his personal Facebook account, the groups were able to detect his inquires and then hacked into his account.

Lawton opened his computer a second time during the morning hours on July 27, 2018 and again observed "Dead" as his log in name. He photographed the screen name and forwarded it Morris. Morris then went directly to the Capitol Police and reported it. Lawton then received a

message from Morris advising the "IT department form the State House" said to turn off the computer, unplug it, shut off the Wi-Fi, and remove the battery.

Lawton explained that he became very concerned after the IT tech at the State House had expressed a theory that someone had to be within close proximity of their (Lawton/Morris) residence in order to utilize their Wi-Fi and effect the login name change. Lawton further explained that he would not have been concerned for his family's safety if this had been done by someone out of state, but it was rather unsettling to think someone was close enough to their home to do such a thing.

Lawton said that he and Morris were directed by the Attorney General's office to bring the computers to the Bennington Police Department. Morris called Bennington Police Chief Doucette and shared the above information. Lawton and Morris then brought their computers to the Bennington Police Department on Saturday July 28, 2018 and turned them over as evidence. Bennington Police Officer Sharshon handled the complaint filed on July 27, 2018 by Lawton and the details are reflected in Bennington Police Department case # 18BN05584. A copy of the report(s) associated with that case are attached to and incorporated for further review.

Lawton's computer was subsequently forwarded to the Vermont State Police Technology Investigation Unit (TIU) for a forensic analysis. As a result Detective Trooper Eric Jollymore had completed a report of the analysis, which is attached to this case and available for further review.

In Detective Jollymore's report it indicated that there had been other log in names utilized, which included "Chicken Nugget," "James Lawton," and "Dead Dead." Lawton explained that he had purchased his computer from Facebook market place from a girl named He detailed that the screen name connected was hers. He acknowledged seeing "Chicken Nugget" at some point, however, it was not a login that he had created. He did state that when creating a login, he used "James Lawton." He reiterated that the log in name "Dead Dead" that was displayed with (Lawton's) picture was not a login that he created.

The interview with Lawton was recorded and this a synopsis of the interview. A copy of the entire interview is on file with the case.



# Bureau of Criminal Investigation Investigative Actions Narrative

Investigative actions taken on October 3, 2018 by Det. Sgt. Henry Alberico & Detective Trooper Eric Jollymore

Case#: 18B402863
Officer: Det. Sgt. Henry Alberico

Person Interviewed:
Ruqaiyah Morris
Bennington, VT

Exhibits: (1) CD of Audio recorded statement

Narrative:

On October 3, 2018 at approximately 1223 hours, Detective Eric Jollymore and I met with Ruqaiyah Morris along with her Attorney Robert Appel at the Vermont State Police barracks in Shaftsbury. The purpose of the interview was to continue a threatening complaint that had been filed by Morris and her husband James Lawton

I explained to Morris that I knew there had been "a lot going on" over the past few years, however, my primary focus was on the most recent complaint that she and Lawton had made. The complaint was in regards to a potential threat that was received over Lawton's computer.

On one particular Friday morning, Morris explained that she had an early morning meeting in Montpelier. Morris said that prior to her leaving for her meeting, Lawton had told her that the screen on his computer looked "weird." Lawton explained that there was a "weird thing" on his screen. Morris left and drove to Montpelier. She called Lawton once she arrived in Montpelier and informed him that she had arrived safely. While on the phone with Lawton, he told Morris that "it came back up." Lawton told Morris that their son, had seen it. Lawton's screen name had been changed to "Dead Dead."

Lawton took a picture of the screen and sent it to Morris. Morris then forwarded the same picture to a friend of hers who works in "IT" in the Seattle Washington area. The friend told Morris "this is bad, it looks like doxing." Morris was told to make a report to Law Enforcement.

Morris said she then contacted Legislative Council and the State House IT department. Morris said that Legislative Council then contact Capitol Police and informed them of the situation.

Morris was called later in the day by an Officer from the Capital Police and Kevin Moore from "IT." Morris said she showed both of them the screen shot of Lawton's computer screen. The "IT" representative directed Morris to power down the computer, pull the battery, and get them to Law Enforcement. They informed Morris that her computer was "seriously compromised."

Morris explained that she was very shaken and called her friend, who is a Deputy States Attorney from Washington County, Ashley Hill. Hill directed Morris to the Vermont State Police and told her to turn her computers over. Morris said she went to the barracks in Washington County (later advised it was Middlesex barracks) and informed a Trooper of her complaint. Morris added that a formal report was not taken. Morris said she was provided the number for "PAVE." The trooper explained the process to Morris about applying for an emergency "RFA" (relief from abuse order). Morris explained that she was very familiar with the process and knew how an emergency RFA works.

Morris then called Bennington Police Chief Paul Doucette and left him a voicemail, detailing the agencies she had contact with and that her husband would be bringing the computers to the Bennington Police for examination. This interaction is documented in Bennington Police Department's case # 18BN05584 and a copy of the report is attached to this case.

I had asked Morris if she had had access to Lawton's laptop and she advised that she never uses his computer, due to the fact that she has her own. Morris also indicated that she had not used the Lawton's computer and did not change his username to "Dead Dead."

The interview with Morris was recorded and this a synopsis of the interview. A copy of the entire interview is on file with the case for review.



# Bureau of Criminal Investigation Investigative Actions Narrative

Investigative actions taken on October 10, 2018 by Det. Sgt. Henry Alberico

m, con8			
Case#: 18B302863			
Officer: Det. Sgt. Henry Alberico			
Person Interviewed:			
Exhibits: (1) CD of Audio recorded statement		s e	
Narrative:	•		
On October 10, 2018 at approximately 1248 hours, I met with her residence, located at interview was to continue an investigation into a threatening complex Ruqaiyah Morris and her husband James Lawton.  I explained to that I wanted to speak about a computer that year. Stated that she had sold two computers, one that had be had belonged to her mother. Added that her computer was so in Bennington and the other computer was sold to so Bank of Bennington in Bennington, VT. I told the computer talking about was the one she sold to the person on computer had been hers. I further told that a possible threat computer she had sold, however, Law Enforcement was trying to rethat had been utilized on the computer.	she had solvelonged to old to a macomeone that I was added had been rule out all to	d earlier in her and or in that lived at worked as interested ded that spreceived or user names	athe ne that don the in ecific athe s/log ins
explained that there were multiple log-in's that could have Some of the log-in's that she provided, included "Chicken Nugget". I specifically asked if "Dead Dead" would username and she informed me that her ten year old son and plays games like "Call of Duty, the shooting kind of dying gar felt that the "Dead Dead" was certainly something that her son they were somehow linked on the Xbox and lap top she had sold to	l have been lays video mes."	a possible games on added th	the Xbox

			i .		
•					
I looked at the screen Xbox account that wa "DxY kitten." I photo Lawton" and	lvised that th and confirme is used by	e name "Jame ed that the nar hotographs)	ne "James Lawt 'James Lawton" the screen which explained	ediately appear on" was in fact ' was also show h was displayin	ing a name of
The interview with the entire interview is			and this a synop	osis of the inter	view. A copy of



# Bureau of Criminal Investigation Investigative Actions Narrative

investigative actions taken on October	10, 2018 by Det. Sg	zi. Helliy Alberico	
Case#: 18B302863			
Officer: Det. Sgt. Henry Alberico			
Person Interviewed:			
Exhibits: (1) CD of Audio recorded sta	tement		
Narrative:			
I had met with earlier in the day ultimately had sold to James Lawton. Yan "outlook" email account that she had fiancée.	at their resolute of the interview was ed by Ruqaiyah Movand and discussed the While meeting with d set up so her son, had turn at the control of the contro	sidence, located at as to continue an invest orris are sale of a lap top compushe had mention, could use it or ned the Xbox on while	nd her husband ater, which she ned that she had a his Xbox.
While meeting with I explaine had a few questions surrounding his XI Xbox and he explained that his actual seems that Xbox has a system that allows explained that he had made his name "running joke where he tells her "Hey, I names and thought he had used "Dead reason he stopped using "Dead Dead"	d to him that he wa box account. I aske screenname his "Dx you to actually ente Dead Dead." I am dead inside." Dead" for a month was because it had	as not in any type of trouded about names and kitten." further your "real life name. said that he and his said he did not us or two time period. been changed to "James Len chan	that he uses on her explained to "" ister have a use any other said the Lawton."

the secondary name on his account is currently James Lawton.

replied that she could create	ated that James could create a new Microsoft account and e a new one for was very adamant that his would lose all of his Xbox information.
The interview with the entire interview is on file with	was recorded and this a synopsis of the interview. A copy of the case.

# Vermont State Police Technology Investigation Unit Analysis Report

Case Number: 18BN05584 Suspect: Unknown



Examiner: Det. Tpr. Eric Jollymore Computer Crimes

#### Case Information:

'Department: Bennington Police Department / Vermont State Police - New Haven

Incident Number: 18BN05584\* & 18B302863

This analysis was started under the case 18BN05584. For organization purposes all tool reports and analysis work remained organized as 18BN05584.

Investigator: Det. Sgt. Henry Alberico

Suspect: Unknown

Date of Incident: 7.27.2018

Bennington, Vermont Location:

Nature of Incident: Threatening

#### Associated Materials:

o 18BN05584 - Item 2 Event Log Issue List.xlsx

Commented [e1]: Is this going to be included?

- XWF Processing Options Reports
  - o 18BN05584 Item 2 Extensive Data Carving Processing Options.txt
  - o 18BN05584 Item 2 Extensive Data Carving Selections.txt
  - o 18BN05584 XWF Initial Processing Options.txt (Both Items)
  - o 18BN05584 XWF VSS Processing Options.txt (Item 2)
- RegRipper Reports
  - o 18BN05584 Item 2 SAM Registry RegRipper Output.txt
  - Registry RegRipper Output.txt o 18BN05584 - Item 2
- EnCase Reports
  - o 18BN05584 EnCase Initial Processing Options.rtf
- IEF Reports
  - o 18BN05584 IEF Case Information and Processing Options.txt
  - o CSV Export 2018-09-12\_13-55-47 (5 CSV reports)
    - Chrome FavIcons.csv
      - Chrome Web History.csv
    - Chrome Web Visits.csv
    - Chrome-360 Safe Browser-Opera Carved Web History.csv
    - User Accounts.csv
- Excel Spreadsheets
  - o 18BN05584 Test VM Timeline notes.xlsx
- Virtual Machines
  - o Windows 10 x64 TEST VM 18BN05584.vmwarevm
- Virtual Machine Test Materials
  - o 18BN05584 VM Test Saved Events (6 Files)
- Preservation Materials

Commented [e2]: Are you going to include all of the RegRipper

Page 2 of 20

- o 18B302863 Preservation Request
- 18B302863 Preservation Request Microsoft Account
- Automatic reply 18B302863 Preservation Request Microsoft Account
- o 18B302863 Preservation Request Consolidated Comm -Bennington.pdf (Scanned copy of fax sent to CC)
- Subpoena Materials
  - o 18B302863 Subpoena Request.pdf (Email dated 9.14.18)
- Registry Explorer Updated Hives
  - o 18BN05584 ENProductions\REG EXPLORER UPDATED HIVES\Item 2\SOFTWARE
  - 18BN05584 EJ\Productions\REG EXPLORER UPDATED HIVES\Item 2\SYSTEM

#### Evidence:

Evidence	Device Name	Size	Description	Status
Number				Imaged & Examined
	•			Imageu & Examineu
				Previewed & Not Examined
				Was not Examined
				Previewed & Not Examined
		1		Locked & Not Examined
				Imaged & Examined
		<del> </del>		Locked & Not Examined
				Imaged & Examined // No Evidence – Image Deleted
		+		Imaged & Examined
		<del>                                     </del>		Imaged & Examined // No Evidence – Image Deleted
	,			
·		1		
<del> </del> -			,	
		<del> </del>		
	-	<del> </del>		
		-		

#### Initial Complaint:

## Scope of Request (truncated and paraphrased):

## Authority to Search:

### Receipt of Evidence and Imaging:

## Software Used:

Software	Version
X-Ways Forensic - X-Ways Forensics (XWF)	19.6 SR-6 x64
Sumuri – Paladin Pro	7.01
Quantum Analytics Research – RegRipper	2.8
Eric Zimmerman – Registry Explorer	1.0.0.4
Sumuri – Carbon	3.5.1
Guidance Software / OpenText - EnCase Forensic	8.07
Microsoft - Windows 10 (main forensic computer)	1803 / OS Build 17134.165 Professional
Apple -macOS Sierra (forensic laptop)	10.12.6
VMWare Fusion - Professional	8.5.10 (7527438)
Microsoft - Windows 10 (VM Testing	1803 / OS Build 17134.285 Professional
Environment)	
<ul> <li>Google Chrome VM Testing Environment)</li> </ul>	69.0.3497.92 64-bit
Avast Business Security (VM Testing	18.6.2540 (Build 18.6.3983.371)
Environment)	
o Avast Virus Definitions	1809214
Malware Bytes Home (VM Testing	3.6.1.2711 (Component Package (1.0.463)
Environment)	
o Update Package Version	1.0.6931
Webroot SecureAnywhere	9.0.23.32

Microsoft - Word	Professional Plus 2013 (15.0.4420.1017)
AccessData - FTK Imager	3.4.0.5

### Summary of Findings:

#### Analysis and Exhibits:

According to information provided by Det. Sharshon at the Bennington Police Department, Item 2 was the laptop that contained the threatening user account display name. Based upon this information, Item 2 was examined and reported on first.

#### Item 2

#### External Hardware Examination

Item 2 was an HP 15-f387wm laptop computer. Affixed to the rear of this computer was a sticker listing a serial number of 5CD6368ZM2. An examination of the design of this laptop was completed. Due to the fragile construction of this computer, I determined that it would reduce the risk of damaging the computer by imaging the drive in-place. The tool Paladin Pro was utilized to complete this imaging task.

Software & User Data Examination

Item 2 – Drive Image Details			
According to Paladin Pro (ewfacqu	ire 20160424)		
Manufacturer:	Seagate		
Model: ST500LT012-1DG142			
Capacity:	128 GB		
Serial Number:	SONRNEAB708517		
According to XWF			
Serial Number Match? Could not be confirmed using XWF			
Storage Capacity Match? Yes			
Disk Configuration Overlay (DCO) No			

## Registry Analysis - DisplayName

The SAM, SOFTWARE, SECURITY, SYSTEM registry files were exported from Partition 3 of Item 2. These files were processed using the tool RegRipper.

Operating System Installed		
Windows 10 - Home	·.	
Time Zone Information		
Eastern Daylight Time		
Registered Owner		
	Windows 10 – Home  Time Zone Information  Eastern Daylight Time	Windows 10 – Home  Time Zone Information  Eastern Daylight Time

User Accou	
Account Name	Last Login Date
Administrator (Disabled)	9.21.2017
Guest (Disabled)	None Listed
. DefaultAccount (Disabled)	None
WDAGUtilityAccount (Disabled)	None
WD7100thity1000thit   Disactory	8.1.2018

A review of the Security Accounts Manager (SAM) registry file RegRipper tool output revealed that the user account "the listed a full name of "dead dead". This is the same full name that was seen in the screenshot provided by in the Bennington Police Department report. Based upon this information, the NTUSER dat registry file was exported from the "user account and processed using RegRipper."

According to the NTUSER output the timestamps on file and application activity showed that this computer was used regularly up to the July 27, 2018 date when the Bennington Police Department was contacted about this threatening display name change. An extensive timeline analysis was conducted later within this examination.

The SAM file was reviewed within XWF. According to RegRipper and XWF, this user account retained membership to the Administrators group within this system. When a user account retains Administrator level access they are permitted full access within that system.

According to XWF, the 'start' user account maintained a last write time of 7.12.2018 0624 hours (EDT). I observed that this suspicious timestamp meant that this user account was updated 15 days prior to the initial report of the threat.

07/12/2018 05:24:29.9 -4 32.8 KB SAM (ROOT)\SAM\Domains\Account\Users\000003EA \Windows\System32\config\SAM Screenshot 1 - SAM Last Written Date (Using XWF)

This same SAM registry file was examined using Registry Explorer. Within this tool the same timestamp of 7.12.2018 was located. The timestamp reported within this tool was UTC.

Key: SAM\Domains\Account\Users\000003EA

Selected hive SAM Last write: 2018-07-12 10:24:29 12 of 12 values shown (100.00%) Load complete

Screenshot 2 - SAM Last Written Date (Using Registry Explorer)

According to the book Windows Registry Forensics 2<sup>nd</sup> edition, the author Harlen Carvey noted that the LastWrite time is updated whenever a key was created, or a subkey or value was added or deleted. According to this book, the keys within a Registry Hive can be considered similar to a folder with only the last modification time stamp reflected in the LastWrite timestamp based upon the activity of the sub-keys and values contained within it. According to an analysis of the SAM registry hive for Item 2 the user account information for the 'Table' user account was stored at SAM\Domains\Account\Users\000003EA and it maintained a Last write time of 7.12.2018.

Within the SAM registry file, no timestamp information was located with a date after 7.12.2018 for this user account.

A copy of the forensic image was placed on to a sanitized portable hard drive and connected to a forensic laptop. The tool Carbon was used in order to virtually boot a copy of the Item 2 hard drive. When a forensic image is booted, no changes are made to the actual forensic image, any interactions that an examiner has with the virtual instance of this computer are temporarily written to a cache file. When the forensic image is booted, an examiner can view the desktop and all of the files and data stored on the hard drive just as if the regular laptop itself was booted.

I utilized the default Carbon settings. I selected the single "user account that was accessible as a local user account option. I checked the domain account user list and there were no results. I was prompted with the photo image I recognized from the screenshot provided by Bennington PD as a male with glasses and a password prompt. I observed that the "dead dead" display name was still in place.

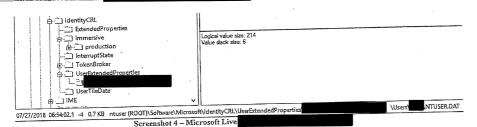


Screenshot 3 - "dead dead" display name shown on boot

I attempted to utilize the password JRL411248 that was provided by Bennington PD as the password for this computer with negative results. When I typed in the password I was presented with the following message "Your device is offline. Please sign in with the last password used on this device". When I viewed this message, I believed that this login account was associated with a Microsoft Live Account. A Microsoft Live account can be created by an individual and used to

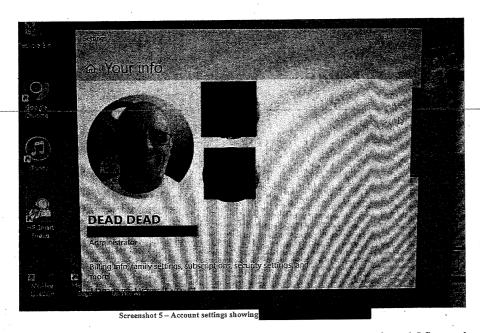
login to certain Microsoft products such as a computer running the Windows 10 operating

Using XWF, I reviewed the NTUSER dat account associated with the "user account. According to research conducted on Microsoft TechNet, evidence of a Microsoft Live user account can be seen at Software\Microsoft\IdentityCRL\UserExtendedProperties. The email\_address\_shown was



I shutdown the virtual boot of the forensic image taken of Item 2 and restarted the process. Before I initiated the boot, I utilized a setting within Carbon in order to artificially remove the password requirement from the user account. I booted the forensic image of Item 2 and then I was able to login to the user account.

Once logged in, I accessed the account settings and I saw that this email address was associated with this user account. I also observed two additional pictures of unknown individuals.



Based upon this analysis, an examination of the Windows Event Logs was performed. I first used EnCase in order to review the logs. Using EnCase Item 2 was processed using several different options. A list of the processing options selected was saved to a report titled 18BN05584 - EnCase - Initial Processing Options.rtf. Once the processing was completed, the Case Analyzer function was utilized.

Using Case Analyzer I reviewed the records sorted within Accounts and Users > Account Change Event. I sorted all of the records by timestamp and Event ID. Using the publicly accessible website www.ultimatewindowssecurity.com, I reviewed the Event ID list on the site for relevant IDs associated with user account changes. Within the Security Log Event ID 4738 is associated with the following action "The name of an account was changed".

At 7.27.2018 at 0826 EDT was an event log entry 4738 that showed that the following statement:

Dummy-TargetUserName-TargetDomainName=LAPTOP-D69NEDQO TargetSid=S-1-5-21-319298895-2964780770-2684762360-1002 SubjectUserSid=S-1-5-18 SubjectUserName=LAPTOP-D69NEDQO\$ SubjectDomainName=WORKGROUP SubjectLogonId=0x3e7 PrivilegList=-



mAccountNames DisplayName=dead dead UserPrincipalName HomeDirectory=-HomePath=-ScriptPath=-ProfilePath= UserWorkstations=-PasswordLastSet=-AccountExpires=-PrimaryGroupId=-AllowedToDelegateTo=-OldUacValue=-NewUacValue= UserAccountControl=-UserParameters=-SidHistory=-LogonHours=-

#### Screenshot 6 - Item 2 4781 Security Log Entry "dead dead?"

When I reviewed this log entry, I observed that there were numerous 4738 log entries. Based upon this observation, I continued to review the Security Log file using Windows Event Viewer on a forensic computer running Windows 10 Professional Version 1803. Using Event Viewer, I filtered for 4738 log entries. I observed that a total of 354 4738 log entries were located.

The date range of these log entries was from 6.27.2018 1337 hours – 7.27.2018 0826 hours. I reviewed each of these log entries and I observed that the display name for this user account was changed several times within this timespan. I created a table that identified the display name and the date range that this name was reportedly in-place.

Earliest Date Located	Latest Date Located	DisplayName
7.12.2018 0624 hours	7.27.2018 0826 hours	dead dead
6.28.2018 0737 hours	7.11.2018 2149 hours	James Lawton
6,27,2018 0820 hours	6.27.2018 0820 hours	No Display Name Listed
6.27.2018 1337 hours	6.27.2018 2019 hours	chicken nugget

From this breakdown I was able to identify that the display name "dead dead" was actually in place and appeared to remain in place since 7.12.2018. This was an additional 15 days earlier than the 7.27.2018 initial report of this incident made to the Bennington Police Department. According to this analysis a total of 4 different display names were in place when you include the 6.27.2018 to 6.28.2018 timespan when there was no display name listed.

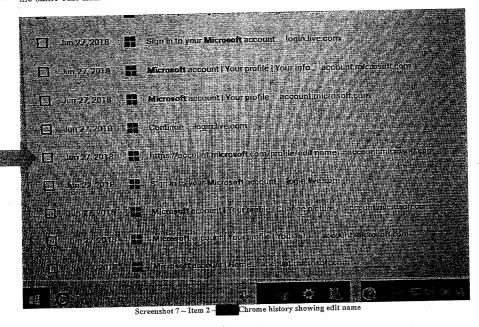
Based upon this analysis, I utilized IEF to process both Item 1A and Item 2. A list of the processing options selected were placed into a text file called 18BN05584 - IEF Case Information and Processing Options.txt. Once processed, I conducted a global filter for the timestamps 6.26.2018 0000 hours – 7.28.2018 2359 hours against all artifacts that were identified by the IEF processing of both items. At the completion of this filter, a restriction was placed to only show information from Item 2.

I reviewed the web history stored on **Item 2** and I observed several web history entries associated with the Google Chrome web browser that showed that on 6.27.2018, this computer accessed the website https://accounts.microsoft.com and websites such as account.microsoft.com/profile.

One entry on 6.27.2018 at 1855 hours (EDT) showed the web entry https://account.microsoft.com/profile/edit-name

This information was bookmarked and exported into 5 different .CSV spreadsheet reports within a directory titled CSV Export 2018-09-12\_13-55-47.

Using Carbon, I opened up the Google Chrome history on the 'user profile and I observed the same edit-name web traffic that was seen using IEF.



### Microsoft Live Account Preservation

On September 6, 2018, I contacted the Microsoft Corporation and spoke with representatives at the Digital Crimes Unit (DCU). They advised me that they retain various types of data associated with a Microsoft Live account. They stated that they do not track or retain changes to the display name for a user account. They did state that they do track login activity with timestamps and associated Internet Protocol (IP) addresses. Based upon this information, I contacted Det. Lt. Lance Burnham who authorized that I send this preservation letter to Microsoft at the email address uslerq@microsoft.com. This letter was sent on September 6, 2018. A copy of this preservation letter was filed with this case as 18B302863 - Preservation Request The case number 18B302863 reflected the Vermont State

Police case number assigned to this case.

On September 7, 2018, I contacted Microsoft DCU and spoke with representatives who confirmed that they received this request and that they will process it in the order that it was received.

On September 13, 2018, I did not receive any preservation request confirmation message or any internal case identification numbers. I contacted Microsoft DCU and spoke left a message requesting a call back.

On September 14, 2018, I was contacted by Microsoft DCU who advised me that they have an internal case number of GCC1074742S6Q9V3.

#### VM Testing

Based upon these observations a testing environment was setup. A Windows 10 Professional virtual machine (VM) was built and accessed using VMWare Fusion Pro. A version of the Windows 10 Home edition was not available at the lab in order to conduct a test using the exact edition. I know that both Windows 10 Home and Windows 10 Professional both record events so all testing was completed using the Professional edition.

The tests that were completed in order to examine the changes that take place within a known environment. Within the testing environment, the following four interactions were completed.

- 1. Converting a local user account to a Microsoft Live user account
- 2. Change the name of the Microsoft Live user account via the website interface. Note any observable changes were applied to the local machine
- 3. Restart the system and note any observable changes that were applied.
- 4. Attempt to change the name using any local interface without using advanced techniques.

A table with timestamps was created in order to document the steps taken to complete the series of tests. The spreadsheet used to create the table within this report was filed with this case as 18BN05584 - Test VM Timeline notes.xlsx.

#### · 9.13.2018 Test

#### Interaction Time

–1038 Clicked-sign-in-with-account

1043 Logged in provided test password for local user account "abc123"

1043 Created PIN "123789"

1043 Test Microsoft Account "Monty Car" vermont47@outlook.com was configured to the test VM

#### VM Snapshot Taken

1102 Used test VM event viewer to review changes

Located at 4738 log entry timestamped 1043 DisplayName = "Monty Car"

1115 Added share folder to local Apple forensic laptop and exported logs

#### VM Snapshot Taken

1124 Accessed Microsoft Account via Chrome

Observed same "edit-name" URL seen in Item 2 Chrome traffic

1124 Changed name on website to "Monty Green"

1129 Observed that this changed was not immediately applied to the VM

1137 No change / Restarted VM

1146 Upon Restart, change was immediately seen before a login was even completed

#### VM Snapshot Taken

1159 VM Test Shutdown

1226 System Started. Check for local ability to change name was completed

At the completion of this series of tests, the following information was learned. The conversion of a local user account to a Microsoft Online account is a seamless process that presents to the user that it is performed completely within the Windows 10 environment.

The initial conversion of the account from a local user account to a Microsoft Live user account brought the initial changes to the system including the updating of the "test" user account to show a display name of "Monty Car".

Based upon testing, it appeared that without the use of uncommon advanced techniques such as using the command line or manually editing the Windows Registry it did not appear possible to change the name without accessing the accounts microsoft.com website.

Once a Microsoft Live account was configured, changing the name using the website did not create any immediate changes that were visible to the user. The name remained the same old name "Monty Car". A period of time was waited and the "Monty Green" change was not visible.

A restart of the test virtual machine was completed and the name change was immediately visible at the login screen without even logging into the system.

An analysis of the Security event logs for this test system showed the same 4738 Event IDs that reflected the updated DisplayName data.

At the completion of this test, I spoke with Agency of Digital Services Technician Drew Emory. Mr. Emory informed me that he had a Microsoft Live account. I asked Mr. Emory to change his displayed name for his profile without using any advanced techniques. I provided no context to this request because I wanted Mr. Emory to, work to perform this change using any standard method he was aware of. I observed as Mr. Emory navigated to the Control Panel and settings of his system and I observed that he was unable to find a way to change this name without being connected to the Internet and interacting with the Microsoft Live website.

## Registry Analysis – Network History

On September 13, 2018, Det. Lt. Burnham informed me that members of the Vermont State Police spoke with Ms. Ruqaiyah Morris According to Ms. Morris, Item 2 used and operated by Mr. Lawton rarely left their home at Bennington, Vermont.

A physical examination of Item 2 during the time that it was at the lab showed that this computer maintained an Ethernet network port and a wireless network card capability. This was documented in lab photos IMG\_8176.JPG and IMG\_8177.JPG. An examination of the Windows Registry specifically for the purposes of learning the connectivity history of this device was performed in order to assist in establishing a connection history timeline.

The SOFTWARE registry hive as well as the associated SOFTWARE.log files were exported from the forensic image of **Item 2** and loaded into Registry Explorer. Registry Explorer utilizes the associated .LOG files that are associated with the respective hives in order to present the data to an examiner.

When the Windows Operating System acts to make a change to a Registry file, it first writes this change to a log file. This action is done in order to maintain system stability. Within the log file the intended change as well as the method the system can use to reverse the change is logged. When the system can commit the change, the change is updated to the live Windows Registry file held in running memory. During a forensic analysis of an offline system, these files are represented for example as SOFTWARE, SOF

Using Registry Explorer, the tool creates an updated hive that contains the cumulative changes from the associated log files and combines all of this information into a single new hive file. This new hive file was titled SOFTWARE and it was saved with this case at the following location 18BN05584 - ENProductions\REG EXPLORER UPDATED HIVES\Item 2\SOFTWARE.

The first area examined was the network list located at SOFTWARE: Microsoft\Windows NT\CurrentVersion\NetworkList. The following information was located:

	First Connect LOCAL	Last Connected LOCAL	Gateway Mac Addres 🐣
	2017-09-21 14:11:42		2 00-18-0A-86-C3-00
BLASC Production	2017-09-21 14:11:42		F4-3E-9D-03-68-55
xfinitywifi			A0-21-B7-B1-D4-99
NETGEAR	2017-10-27 12:23:51		D8-B6-B7-BA-EC-58
fairpoint09208	2018-06-24 17:26:43		D8-B6-B7-82-47-55
NETGEAR 2	2017-12-09 11:10:14		
DIRECT-AILAPTOP-E	069N2017-12-24-15 <del>:</del> 51:57	2017-12-25-06:33:0	31

This information showed that there were several networks that this laptop connected to within 2017 – 2018. This wireless information appeared to be consistent with the information provided by Ms. Morris that this laptop did not often leave the residence often. This information reportedly showed that on June 24, 2018 the wireless network NETGEAR was connected. This was 3 days before evidence of the DisplayName "Chicken Nugget" was observed in the Event Logs.

On July 27, 2018 at 1005 hours, the wireless network fairpoint09208 was connected to. The last user account entry of "dead dead" was shown within the Event Logs at 0826 hours.

The Gateway MAC Addresses for this list were researched using the publicly accessible website Arul's Utilities http://aruljohn.com/mac. According to this lookup site, the 5 Gateway MAC addresses resolved to the following chip manufacturers:

	First Connect LOCAL	Last Connected LOCA: *	Gateway Mac Addres	MAC Vendor
			00-18-0A-86-C3-00	Cisco Meraki
BLASC Production	2017-09-21 14:11:42			Benu Networks, Inc.
xfinitywifi	2017-11-22 04:05:58			NETGEAR
NETGEAR	2017-10-27 12:23:51			Comtrend Corporation
fairpoint09208	2018-06-24 17:26:43		D8-B0-B7-BA EC 30	Comtrend Corporation
NETGEAR 2	2017-12-09 11:10:14		D6-00-D7-02-47 33	Contreria Corporation
DIRECT-AILAPTOP-D69	N 2017-12-24 15:51:57	2017-12-25 06:33:08	<u> </u>	<u> </u>

I know through training and experience that MAC Vendor information relates to the information known by registration entities about the actual network card installed or configured within a device. It is possible with a degree of technical savviness to edit or modify a MAC address and that it is possible that this information may not be up-to-date or accurate.

Subpoena Request -

On September 14, 2018, I authored a subpoena request to the Bennington County States Attorney Office requesting subscriber and login history for the user account

This request was made based upon the analysis of Item 2 as well as statements made by Mr. Lawton that an unknown individual completed the change to his Microsoft Live Account.

On September 17, 2018, I was advised by Bennington County States Attorney Erica Marthage that her office would process this subpoena request and report back when it has been completed.

On September 18, 2018, I received a copy of the authorized subpoena from the Bennington County States Attorney Office.

On September 20, 2018, I sent a copy of the signed subpoena received from the Bennington County States Attorney Office to Microsoft Corporation for processing. This subpoena was sent to the uslereq@microsoft.com email address per the instructions found within the publicly accessible website Search.org. Within the body of the email and within the subpoena itself was the Microsoft Internal Case Number GCC1074742S6Q9V3. I immediately received an automated email reply from Microsoft that stated that they received the email.

Preservation Request – ISP Consolidated Communication -

On September 13, 2018, I was advised that the Internet Service Provider (ISP) servicing the residence Bennington, Vermont was Consolidated Communications. I know from experience that this Internet Service Provider provides services to numerous areas throughout the State of Vermont.

On September 14, 2018, based upon this information and the information learned during this analysis, I authored a preservation request to Consolidated Communications. I contacted the Consolidated Communications Security Department and spoke with representatives. They provided me with a contact number for Alicia Rakstad at 916.746.3007. I contacted that number and left a voicemail message. The message stated to fax legal process to 916.773.5776. I utilized the publicly accessible website Search.org and learned that this was the same fax number listed for Consolidated Communications. I faxed this preservation request to the number listed.

On September 19, 2018, I was contacted by Det. Lt. Lance Burnham regarding this matter. Det. Lt. Burnham asked how an individual could identify their Internet Protocol (IP) Address for a given connection. Det. Lt. Burnham provided me with the IP Address 192.168.1.7 and he advised me that the victim Ms. Morris provided investigators with this and stated that it was her IP Address. I informed Det. Lt. Burnham that this was an internal IP Address and that for this specific investigation knowing the external IP Address would be important. I provided Det. Lt. Burnham with the publicly accessible Internet website ipchicken.com. I explained that this website would quickly provide an individual with their external IP Address. A few moments later, Det. Lt. Burnham provided me with a screenshot image file titled IMG\_2147.jpeg. I

recognized that the IP Address 64.222.152.250 was an external address that would be routable on the Internet. This screenshot was printed and filed with the case.

On September 21, 2018, I attempted to contact Ms. Alicia Rakstad at Consolidated Communications. I left a voicemail message with the 916.895.9674 number I was provided earlier by the Consolidated Communication Security Department. I also called the 916.746.3007 number-listed for Ms. Rakstad with no results. I will continue to follow-up-on-this.

# XXXX CONFIRM RECEIPT AND INTERNAL CASE NUMBER IF AVAILABLE. XXXX

Additional Registry Analysis – NTUSER DAT & USRCLASS '

A review of the NTUSER.dat file for the user profile "was completed. This file was processed earlier using RegRipper. This output was reviewed using Microsoft Word. The RecentDocs section was examined with no suspicious activity observed.

The UsrClass.dat registry file associated with the user profile "Was completed using Shellbags Explorer. Shellbags within the Microsoft Operating System are pieces of data utilized by the Windows Operating System in order to track a variety of user interactions including window sizes and layout preferences. Within a forensic analysis, Shellbags can reveal to an examiner where a user profile navigated within Windows. I observed no suspicious activity present.

Additional Registry Analysis - SECURITY

The SECURITY registry hive was examined with no suspicious activity present.

Additional Registry Analysis – RegBack registry files.

I navigated to the /SYSTEM32/CONFIG/REGBACK directory and I observed that the RegBack files were empty. This was consistent with publicly accessible research stating that after the 1803 major update to Windows 10 in 2018 the RegBack files are no longer maintained. This was confirmed by examining a forensic computer using FTK Imager that had previously had the 1803 update applied. A data carving operating for all registry file types was completed using XWF. I reviewed the artifacts recovered on Partition 3 the main data partition with no suspicious activity located.

#### Windows Share Settings

I examined the Windows Share settings for Item 2 using Registry Explorer. Exploring the updated SYSTEM hive created earlier during this analysis at ControlSet001\Services\LanmanServer\Shares showed no user created Windows Shares were visible. Using Carbon, I accessed a command prompt of the virtualized version of Item 2. Typing in NET SHARE presented me with a list of all shared areas on the system. I observed that only system default shares were in place.

### Security Settings / Antivirus & Malware

### Windows Defender & Firewall

The Windows Defender Antivirus Log was reviewed. This log was titled Microsoft-Windows-Windows Defender%4Operational.evtx. Within this log was an entry for 7.27.2018. This listed that the antivirus system client was up and running in a healthy state. The version information for this log entry listed the system as having the following details:

Platform version:	4.18.1806.18062
Engine version:	1.1.15100.1
Signature version:	1.273.422.0

According to publicly accessible research, at the time of this analysis 9.18.2018 the signatures list was 1.275.1448.0. There were a total of 849 events logged within this Windows Defender log file

LEFT OFF AT THE FOLLOWING ACTIONS FOR THIS SECTION. REVIEW THE WINDOWS DEFENDER LOG INFORMATION AND NOTE ANY SUSPICIOUS UP/DOWN TIME RELEVANT TO THE TIME THAT THE NAME CHANGES TOOK PLACE.

# REFER TO LATEST NOTES FOR NEXT SECTION WORK.

#### Avast Business Security

The forensic image for Item 2 was transferred to a sterile external hard drive and connected to a fully patched virtual machine running Windows 10 Professional. Within this virtual machine a copy of the security tool Avast Business Security was installed within it. This is a security tool that was paid for by the Vermont Department of Public Safety for their regular use. This tool was fully updated to include the latest virus definitions and program features. The forensic image for Item 2 was virtually mounted using FTK Imager. Once mounted, I accessed the settings for Avast Business Security. Within the settings I selected to scan all files in a full scan in-depth mode. Additional settings for testing whole files and to flag for potentially unwanted programs were selected.

A full scan of the virtually mounted forensic image of Item 2 was completed with no issues reported.

#### Malware Bytes Home

The scanning process was repeated using the tool Malware Bytes Home. This tool was installed on the same virtual machine and fully updated. The scan within archives was selected, scan for rootkits, and identify potentially unwanted programs were additionally selected options. A scan was completed with no reported threats having been detected.

### Webroot SecureAnywhere

The scanning process was repeated using the tool Webroot SecureAnywhere. This tool was installed on the same virtual machine and fully updated. A deep scan was selected against **Item 2**. This scan was completed with no threats detected.

# NEED TO UPDATE REPORT TO REFLECT INFORMATION IN SUPPLEMENTAL REP

# Item 1 & Item 1A

External Hardware Examination

Item 1 was an Asus R554L laptop computer. Affixed to the rear of this computer was a sticker with a possible serial number of FBN0WU134456464. Also located was a detail that stated "Vermont Computer Co Kiah Morris". Contained within Item 1 was a single 2.5 inch hard drive. This hard drive was removed and processed separately as Item 1A.

#### Item 1A

Item 1A - Hard Drive Details				
According to Drive Label				
Manufacturer:	Samsung			
Model:	MZ-7PA1280/0D1			
Capacity:	128 GB			
Serial Number:	SONRNEAB708517			
According to XWF				
Serial Number Match?	Yes			
Storage Capacity Match?	Yes			
Disk Configuration Overlay (DCO)	No			

### Software & User Data Examination

On and	ting System Installed		
Орега	ing System Mistaries		
Time	e Zone Information		
2,,,,			
Operati	ing System Install Date		
	Last Shutdown		
R	Registered Owner		
	User Accounts		
Account Name		Last Login Date	

Page 19 of 20

18BN08854

#### **Closing Comments**

Supporting documents, image file paths, and various other file types have been bookmarked and are available in additional analysis software-generated reports.

All documents and references in this report have been provided to the case agent. This report is a synopsis of the findings, to date, conducted on the digital media referenced in this report based upon the searches identified. This report may not be inclusive of all potential evidence contained on the digital media referenced in this report. Any additional analysis conducted on the referenced digital media will be documented in future reports.

End of report.

Analysis Start: XX/XX/XXXX Analysis Completion: XX/XX/XXXX

Page: 1

6473425

Bennington Police Department LAW Incident Table:

08/01/18 15:34

Incident Incident Number Case Number

18BN05584

Threatening Nature

Fst

Image

Address√ City

Bennington 0202 BENNINGTON Area

05201 ZIP State VT Contact James

Complainant

101122 Numbr awton Last

SSN DOB M Tel Race

James Adry Bennington Cty

VT ZIP 05201

Details

Offense/Statute PSC

Reported 0470 Observed PSC

Mid

Circumstances Rspndg Officers

LT20 Rspnsbl Officer

Sharshon, Micha Agency 0202 Howe, Brian

Last RadLog Clearance Disposition

Judicial Sts

Supervisor

14:15:37 07/27/18 RFA Ready for Approval ACT Disp Date 07/27/18

CAD Call ID

Received By How Received

14:04:38 07/27/18 When Reported 14:04:27 07/27/18 Occurrd between 14:04:27 07/27/18

and MO

T Telephone

Narrative

Narrative (See below)

Supplement

MN

CA

INVOLVEMENTS:

Record # Date Type 07/30/18 1623776 MM NM 1841252

07/30/18 07/27/18

101122 6473425

-07/27/18

Morris, Ruqaiyah K Misch, Max B Lawton, James R

Description

14:04 07/27/18 Threatening

Relationship Spouse/Partner POI \*Complainant \*Initiating Call

LAW Incident Offenses Detail:

Offense and Statute Codes

Statute Code

Amount

Seq Code 1 PSC Suspicious Person/Circumstance 0.00

LAW Incident Circumstances:

Contributing Circumstances

Comments

Seq Code

Residence/Home 1 LT20

LAW Incident Responders Detail

Responding Officers

Seq Name

Unit

1 Sharshon, Micha M367

Main Radio Log Table:

Typ Unit Code Zone Agnc Description CMPLT 0202 0202 incid#=18BN05584 Completed cal -Time/Date

ARRVD 0202 0202 incid#=18BN05584 Arrived on sc 1 M367 14:15:37 07/27/18 M367 14:07:08 07/27/18 1

#### Narrative:

BENNINGTON POLICE DEPARTMENT NARRATIVE
18BN05584
Nature of call: Suspicious
Date & Time Reported: July 27, 2018, 1404 Hours
Location of Call:
Narrative:

On Friday, July 27, 2018, at approximately 1404 hours, I took a phone call regarding suspicious circumstances.

I spoke with James Lawton, who advised me that he and his wife Ruqaiyah Morris, were having issues with a person he described as a "local neo-nazi". Lawton advised me that this male, later identified to me as Max Misch, was causing issues for them online as well as for his computer. I asked Lawton to expound upon the issues for me.

For the first issue, Lawton advised that Misch harasses Morris online, via social media. He said that Misch targets Morris specifically, making unpleasant comments on various social media platforms. For reference in this report, on Facebook Misch goes by "Max Misch" and Morris goes by "Kiah Morris VT State Representative", and on Twitter Misch's handle is "maxmisch83" and Morris's handle is "kmrhapsody". I was provided with screenshots from Twitter and acebook. The Twitter posts has no timestamp and the Facebook had a timestamp of January 26 (no year). I reviewed the posts from Misch, which are very are strongly political. However, there did not appear to be any specific call-to-action, threats, or call for violence against Morris. The only action Misch claimed he would do was "troll" Morris at a rally. Trolling is a term for actions meant specifically to annoy an individual or a group of people. Trolling is usually mean-spirited, however it is generally not criminal in nature. It should be noted that the screen shots from Twitter do not show the entirety of the conversation, mostly responses from Misch. This is because either Lawton or Morris did not provide the totality of the conversation. The images have been attached to this report and filed in the to-be-filed hopper in the Bennington Police Dispatch Center.

I inquired about the issue with Lawton's computer. Lawton advised me that when he turned on his computer in the morning and got to the log in screen, where his account name normally is was replaced with "dead dead" instead of "James Lawton". He advised me that he notified Morris of this, who was in a legislative session at the time. Lawton said that Morris had been speaking with the Vermont State Police and that it was his understanding that the State Police would take the computers. Lawton asked if he should bring the computer to the Bennington Police Department, which I advised him no. I advised Lawton to contact Morris and see what the Vermont State Police wanted her to do with the computer. Lawton acknowledged this and thanked me for my time.

On Monday, July 30, 2018, it came to my attention that Lawton's computer was delivered to the Bennington Police Department. I spoke with Det. Cole and filled him in with as much of the situation as I was aware of. Det. Cole suggested I contact the Vermont Internet Crimes Against Children (ICAC), who regular do forensic analysis on computers.

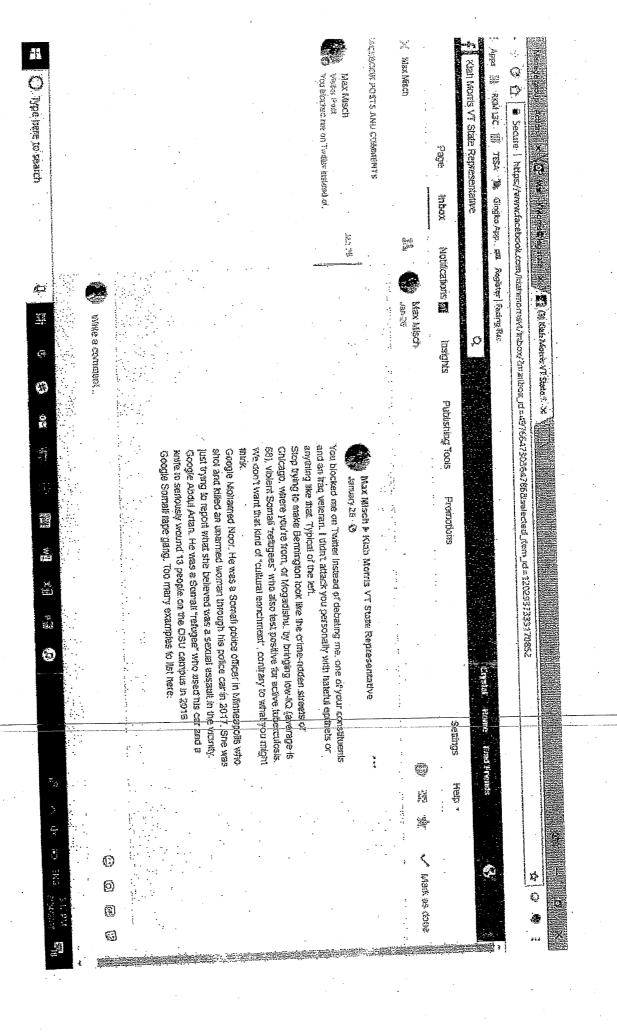
I spoke with Eric Jollymore at ICAC, who advised me that a situation that Lawton

encounter is possible, however it would require whoever did it to have an advanced degree of technical knowledge of computers.

It was determined that the computers would not be forensically analyzed.

At this time, I am sending this report down to the Bennington County State's Attorney's Office, as well as a copy of the Misch's internet posts, for review for disorderly conduct via electronic device. (T.13 VSA 1027).

Case Status: Active Submitted: M. Sharshon 8/1/2018



# Comments

CHRIMING INSTICE SASTELLI IS MICHAELL IN HIS. speech, I talked about the fact that I don't vote for my personal interests, I vote for what is best for all Vermonters. And that those laws I vote for may well protect even you from having to experience greater criminality. That those laws I work to put in place may help those who have caused harm rectify their wrongs through restorative justice instead of the prison system. Because that is what we are elected to do and those are the values I represent. You are welcome espouse white nationalist, neonazi views and opinions in public forums - that right is guaranteed by the constitution. And I have the right to take whatever steps are necessary to protect me and my family from the impacts of your use of hate speech.

3d Reply

maxmisch83 @kmrhapsody Bullshit.
Instead of just having thicker skin and shrugging off the tweet, you tried to have me arrested and put in prison for having the audacity to mock you online. What "impacts" of my "hate speech" would you need protection from? You're full of shit and I will do my best to inform everyone of your agenda to imprison anyone who makes fun of you or disagrees with you, like the left in general. I already know at least one well-respected member of the community who is making plans to stop you winning by default because you run unopposed each time.

An Reply



# Comments

kmrhapsody @maxmisch83 you first.

5d Reply

maxmisch83 @kmrhapsody it's incredible that you'll complain about VT being too white after moving here precisely because it's one of the whitest in the country and therefore has one of the lowest crime rates per capita in the country, basically the opposite of the multicultural heliscape of Chicago, where you're from, which has one of the highest amounts of homicides in the nation.

5d Reply

kmrhapsody @maxmisch83 Why are you obsessed with me?

Ed Reply

maxmisch83 @kmrhapsody I'm obsessed with keeping my town, state, and country safe while you're obsessed with doing the opposite. I'm trying to defend Western civilization while you're trying to destroy it. You're the epitome of why the GOP will be victorious in the midterms this Nov and then in 2020. You and your leftist comrades like Schumer, Blumenthal, Pelosi, etc. should continue doing what you're doing!

5d Reply

## Comments

maxmisch83 @kmrhapsody Lol @ believing blacks are still oppressed in 2018. How about you start to "dismantle racism" by telling your racial brethren to stop attacking random old white people, unprovoked, such as this 8 on 1 brutal assault which occurred recently. https://abc7news.com/berkeley-policeneed-your-help-finding-suspects-accused-of-beating-72-year-old-man/ 3783641/

2h Reply

maxmisch83 @kmrhapsody Spare me the semantic sophistry. You can't deny that you called the police, FBI, and state attorney because I hurt your fragile feewings after your hard-fought electoral victory against no opponent, using the vernacular of your kinsmen. Bottom line, you have no real arguments against my "hate" based on actual facts, stats, and data, so you instead choose to try to silence people like me who are dissident voices. Well, you failed. You will never silence me. Every time you attend a political rally at the Four Corners or another local venue and I'm aware of the event, I will troll the hell out of you and the other subversives there. Maybe I'll bring a friend or three with me too.

th Reply

maxmisch83 If you feel different and like you

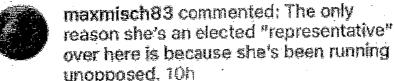


Add a comment...

# Following

You









maxmisch83-commented: Lagree.
Families belong together in detention facilities because they're committing crimes. Nobody wants to separate families. We want them all to go back to their shitholes together. 10h





maxmisch83 commented: Stop using children for your subversive political agenda, making them hold signs when they don't truly understand the issues. You want families to stay together? Tell them to stay in their own country and stop with their fake "asylum" and "refugee" nonsense. Instead of trying to illegally come here, they should improve their own countries if they're shitholes. 11h





maxmisch83 commented: Stop pushing "social justice" on your nearly entirely White constituency in Bennington, VT. Go back to Chicago if you want to engage in S.IW bullshit. We will continue to fight against your efforts to make our town/state look more like your ugly mongrel son. 11h





brooklynrepro liked your post. 11h













