

Case Report

National Gallery DC

Tracy's iPhone [2012-07-15-National-Gallery]

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Executive Summary

On January 21, 2016, Digitech Inc. was called in to assist the National Gallery, Washington D.C. (NGDC) case involving the conspiracy associated with the theft of valuable stamps and defacing of museums are at the NGDC.

- Tracy is a suspect in the aforementioned conspiracy.
- As part of the investigation, Tracy's iPhone was taken into custody.
- Digitech, Inc. was tasked with investigating evidence relevant to the aforementioned conspiracy.

As described fully in the report, Digitech, Inc. made the following findings.

- Tracy and Pat are planning to steal expensive stamps from the National Gallery to sell
- Carry wants to help in an effort to deface certain pieces of art, and Tracy agrees
- Joe reported the plans for the heist to authorities

Equipment and Tools

- Microsoft RDP
- Kali Linux Forensics VM
- Kali Linux Terminal
- Autopsy
- SQLite Browser
- Google Maps

Details of Tracy's iPhone

https://docs.google.com/document/d/1qv-j-LLtRlrNfZQ2APNqXgp4tKaZaDS9sL_Z4evHWRU/edit?usp=sharing

Evidence to Establish Personas

This section establishes aliases, phone numbers, emails addresses associated with each person, and relationships between each individual.

Tracy:

Phone Number: (703) 340-9961
Personal Emails: tracysumtwelve@gmail.com & coralbluetwo@hotmail.com
Work Email: tracy.sumtwelve@nationalgallerydc.org
Relationship: Accused

Pat:

Phone Number: (571) 308-3236
Emails: patsumtwelve@gmail.com & perrypatsum@yahoo.com
Relationship: Tracy and Carry's brother

Terry:

Phone Number: (703) 829-6071
Email: N/A
Relationship: Tracy's daughter

Joe:

Phone Number: N/A
Email: joe.sum.twelve@gmail.com
Relationship: Tracy's ex-husband

Carry:

Phone Number: (202) 725-2124
Email: carrysum2012@yahoo.com
Relationship: Tracy's partner in crime

*Tracy goes by the alias Coral and Pat goes by the alias Perry

Evidence relating to theft of valuable stamps

This sub-section provides details regarding the evidence found as it relates to the theft of valuable stamps.

- Artifact 9F- Forwarded email that discusses the plans they have for the heist
- Artifact 8A- Information regarding the expensive stamps they're targeting in the heist

Evidence relating to defacement of museum art

This sub-section provides details regarding the evidence found as it relates to the defacement of museum art.

- Artifact f0- Tracy and Carry discuss sneaking the tablet into the gallery past the security guards as part of the flash mob

Plot Timeline

- 02 July 2012- Joe refuses to pay for Tracy's daughters private school tuition, providing Tracy's motive to commit the heist of the gallery's expensive stamps
- 10 July 2012- Tracy and Carry talk about sneaking the tablet into the gallery past the security guards and Pat asks King to join their planned heist
- 11 July 2012- Tracy arrives to the gallery to potentially commit the heist

Conclusion

Evidence found on Tracy's iPhone indicated the following:

The digital forensics investigation into Tracy's iPhone that was taken into custody following her ex-husband's reporting showed direct evidence of her and Carry's plan to commit the heist of the National Gallery's expensive stamps. Evidence showed that Tracy agreed to help Carry deface some art in the gallery that Carry wanted defaced in exchange for Carry helping Tracy steal expensive stamps to sell to pay for her daughter's private school tuition. Tracy even considered the value of the stamps before the heist. Tracy and Carry also discussed sneaking a tablet into the gallery past security guards they deemed ridiculous. They also contacted someone named "King" to potentially assist in their heist. Tracy even arrived at the gallery to potentially commit the heist. With this information, which was gathered through weeks of email and sms message history found on Tracy's iPhone, I believe it is safe to conclude that Tracy (and Carry) are guilty of the crimes accused.

Appendix A: Correspondence Evidence

This subsection will provide an amalgamation of the email and SMS correspondence evidence:

https://docs.google.com/document/d/16SScDUdmj6yxVmB_xnmU8uXP5exEVsyEDkfVyMD7ujE/edit?usp=sharing

Appendix B: WiFi and GPS Location Information

https://docs.google.com/document/d/1nstSV3FQy0DH_QQm2XVJVvToxVaB8vAW8wYeGu0HCfk/edit?usp=sharing