



Brooklyn Park Police Department

Summary



Print Date/Time: 02/08/2019 13:47
 Login ID: XXXXXXXXXX
 Case Number: 2018-00013026

Brooklyn Park Police Department
 ORI Number: MN0270300

Case

Case Number: 2018-00013026 Location: 6266 BOONE AVE N Brooklyn Park, MN 55428 Reporting Officer ID: JEPO01 - Pose	Incident Type: Burglary-Business Occurred From: 03/12/2018 08:18 Occurred Thru: 03/12/2018 08:18 Disposition: Inactive Disposition Date: 02/08/2019 Reported Date: 03/12/2018 08:18 Monday
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Offenses

No.	Group/ORI	Crime Code	Statute	Description	Counts
1	State	220	609-582-1-B-B1764	BURG 1-UNOCC NRES FRC-N-UNK WEAP-COM THEFT	1

Subjects

Type	No.	Name	Address	Phone	Race	Sex	DOB/Age
Complainant	1	VIRGIN HAIR PLUS	6266 BOONE AVE N Brooklyn Park, MN 55428	(763)324-7110			
Mentioned	1						
Mentioned	2						
Mentioned	3						
Mentioned	4						
Owner of Property	1						
Reporting Party	1						

Arrests

Arrest No.	Name	Address	Date/Time	Type	Age

Property

Date	Code	Type	Make	Model	Description	Tag No.	Item No.
03/13/2018	Stolen	Currency (T)					

Vehicles

No.	Role	Vehicle Type	Year Make	Model	Color	License Plate	State

001-SUMMARY 267 03/12/18

Officer dispatched to a burglary report. Inside of the business was checked. Report taken. Crime lab processed.

002-ORIGINAL REPORT 03/12/18

PRELIMINARY INFORMATION:

On March 12, 2018, at 0817 hours, I, Officer J. Pose, Badge 267, was dispatched to 6266 Boone Avenue North for the report of a burglary. The text of the call indicated that this is a hair place; the window was smashed out; the register is broken by the reporting party's building. Building name is Virgin Hair Plus.

OFFICER'S OBSERVATIONS AND ACTIONS:

Upon arrival on scene I parked on the east side of the building, which would be the rear of the building. I observed that the rear door to this building was locked and secure from the outside. I then walked around the south of the building where I observed a cash register lying on the ground, with coins of cash lying all around it. This cash register was located in the alley between the two strip mall buildings.

I then made my way to the front of the building where I observed broken glass on the sidewalk. I observed that this broken glass was coming from the 6266 building, which is Virgin Hair Plus. I observed a large hole in the window next to the front door of this building. On the floor, next to the window, I observed a large rock, approximately 10 inches long and 6 inches wide as well as round. It appears that this rock was used to gain access into the property.

Officer K. Nielsen, Badge 92, then arrived on scene. We looked inside the broken window and nobody was seen inside the Virgin Hair Plus building. We were able to gain entry into the neighboring building using the firebox key which is into the neighboring building. The neighboring building appeared to be abandoned at this point. We were able to access the back hallway, which connects multiple buildings together, as well as the Virgin Hair Plus building. I observed that the rear entry from this hallway to the Virgin Hair Plus building was secure.

At this point I requested crime lab to the scene to process this burglary.

I then spoke to the reporting party, identified as [REDACTED] stated that:

- He is a manager at the Ace Hardware store and observed the damage to the window and called 911.
- He stated that he observed this at approximately 0810 this morning.
- He was walking down the sidewalk toward the warehouse of Ace Hardware, which is on the south side of the strip mall.
- He observed broken glass on the sidewalk, which made him look up, and this is when he observed the hole in the window at the Virgin Hair Plus building.
- He then started to walk south further, where he observed the cash register lying between the two strip malls.
- He then returned to the store to assist a customer briefly and called 911 right away.

[REDACTED] also advised that he contacted the property owner of the strip mall, [REDACTED] who advised that he has already contacted the residents of the 6266 building, and they were on their way.

Through [REDACTED] I was able to get a name for one of the residents, which is [REDACTED] arrived on scene shortly after.

I then asked [REDACTED] for a key to the 6266 building. She provided me with a key and officers were able to clear the inside of the Virgin Hair Plus salon at this point. Nobody was found inside.

Hennepin County crime lab arrived on scene and processed the burglary under case number 18-0503. Crime lab took pictures of the scene as well as lifted fingerprints off of the rock that was used to break the window.

The owner/lessee of the Virgin Hair Plus salon arrived on scene and I was able to speak with him. I was able to identify him via

Minnesota driver's license as [REDACTED] stated the following:

- He was the last to leave on March 11, 2018.
- He left at approximately 1845 hours.
- He locked up the store.
- The store normally does not open until 0900 to 1000 hours.
- He stated that there was \$4550 in cash inside of the safe.
- He stated that there was change in coins that is not counted.
- He stated that there are only two people with keys to the place and the register, which are himself and [REDACTED]

At this point I took [REDACTED] through the store to make sure that nothing else was disturbed and/or taken. He stated that nothing else was taken in the store other than the register.

I provided [REDACTED] with a case number to this incident. I asked [REDACTED] if his camera system was functioning. He stated that it is. He stated that he does not know how to work the camera system property but his friend is on his way to do it for him. I provided him with my phone number as well as the case number to send me the video once it is available.

Later on in my shift I received a text message from [REDACTED] with a video of the incident. The video is a cell phone video taken of the surveillance video. [REDACTED] stated that, if requested, his friend may be able to make a copy on a USB drive or CD, as well. The video was uploaded in the evidence folder under this case number.

I then cleared the scene, with no further action taken.

Hennepin County crime lab provided me with one item to be inventoried. The following item was placed in the drop slot under this case number:

- Biological specimen: swabbing from boulder on the business floor; tag #144434.

A property inventory sheet as well as the item was placed into the drop slot. A copy of the property inventory sheet was placed into the attachments bin.

No further action taken.

DISPOSITION:

Officer dispatched to a burglary report. Burglary was processed by Hennepin County crime lab. No further action taken. Please forward this report to Investigations for potential further follow-up to be done.

DICTATED BY: Officer J. Pose, Badge 267, Squad 1661; body-worn camera: yes

Transcribed by: Ila 3740

003-Follow Up [REDACTED] 4/16/18

On 3/14/18, I called [REDACTED] at 917-515-1694. I left a message and requested that he return my call to arrange to receive a copy of the CCTV video.

On 3/19/18 at approximately 1400 hours, I Detective Bierbaum went to 6266 Boone Ave. with IT Tech Carlson to retrieve CCTV Video. I met with [REDACTED]. I found that the front of store was boarded up with plywood.

IT Carlson begin downloading the CCTV footage.

I met with [REDACTED]. The following is a summary of the body camera recorded conversation:

He normally doesn't keep \$30,000 in cash in the till drawer, but he put extra cash in the drawer to pay an employee to pick up merchandise

The money was kept under the regular change drawer

When someone he knows travels to China he will send \$7,000 to \$8,000 with the person to pick up a specific type of hair

He was supposed to prepay an employee to pick up hair for a planned trip to China

Each hair piece cost around \$200 per unit

He arranges for someone to pick up the hair pieces to save on shipping costs

He isn't sure of the exact amount

The till drawer costs around \$100

He doesn't know how much it will cost have the window repaired as his landlord is repairing the window

He doesn't know who may have broken into his store

He hasn't seen anything suspicious

The second time that someone broke into his store they threw a rock through the lower portion of the glass front door

They took the cash register drawer, which had approximately \$1,000

The cash register drawer is valued at approximately \$100

I asked [REDACTED] to provide invoices for past hair purchases from China, receipts for the cash register, and damage estimates for the broken glass. I requested that [REDACTED] review the CCTV cameras to see if a customer with similar clothing to the male featured on the CCTV footage had been in the store during normal business hours. I thought that it was odd that a large amount of cash was kept in the cash register drawer, which wasn't secured to the counter.

[REDACTED] advised that Two Squares, located at 6272 Boone Ave N, Brooklyn Park, MN had security cameras installed since the first burglary. [REDACTED] stated that he wasn't sure if the cameras were in place before the second burglary.

I saw that there were CCTV cameras in in both of the front widows of Two Squares. I met with the owner of Two Squares. He advised that the cameras don't actively record video and are only props at this time.

I found that that there were no exterior cameras on either the front or back of the shopping mall complex.

IT Carlson and returned on 3/20/18 to retrieve the video, as the files took an extended period of time to download.

On 3/27/18, I reviewed the CCTV footage of Virgin Hair (18-013026) and (18-013828), Cams Bar and Eatery (18-012926), Fast and Fresh, and Shell Gas station. I found that it appeared to be the same individual featured in all of the videos.

I believe that it is the same individual in all of the videos based on the pattern of the coat, stocking hat, and gloves. The video at Virgin Hair, Cams, and Shell Gas Station were filmed with infrared cameras and light. Infrared lights and lenses distort colors. In the infrared videos, it appears that the suspect is wearing a white colored coat with, black gloves, and dark colored jeans. It appears that the suspect has a dark rectangle on the front of his coat either due to a different fabric type or color. It appears that there are black nylon bungee hood adjustments near the front corners of the suspect's hood.

On 3/28/18, I requested a search warrant for a tower dump for the following dates and times (Search warrants were completed under 18-013026):

45.068924, -93.389336 (Cam's Bar) 3/11/18 from 0515 hours to 0615 hours

45.068116, -93.390654 (Virgin Hair Plus) 3/12/18 from 0230 to 0330 hours

45.069679, -93.354164 (Shell Gas Station) 3/14/18 from 0230 hours to 0330 hours

45.068116, -93.390654 (Virgin Hair Plus) 3/17/18 from 0130 to 0230 hours

Search warrants for the previously listed locations and times were sent to the following cellular providers:

Verizon Wireless-Signed by the Honorable Judge Tanya Bransford on 3/28/18

Served via facsimile to 888-667-0026 on 3/28/18 at 0120 hours

AT&T-Signed by the Honorable Judge Tanya Bransford on 3/28/18

Served via email to Compcent@att.com on 3/28/18 at 1315 hours

Sprint- Signed by the Honorable Judge Ivy Bernhardson on 3/28/18

Served via facsimile to 816-600-3111 on 3/28/18 at 1500 hours

US Cellular-Signed by the Honorable Judge Ivy Bernhardson on 3/28/18

Served via email to subpoena@uscellular.com on 3/28/18 at 1253 hours

T-Mobile-Signed by the Honorable Judge Ivy Bernhardson on 3/28/18

Served via email to Lerinbound@T-mobile.com on 3/28/18 at 1302 hours

On 4/2/18, I received a response from US Cellular indicating that the company doesn't service that area and there are no records. I provided a property receipt.

On 4/6/18 I received cell tower data from Sprint. I provided a property receipt.

On 4/7/18, I received cell tower data from AT&T. I provided a property receipt.

On 4/16/18, I called Verizon Wireless and T-Mobile to check on the status of the search warrant served on 3/28/18. I both companies indicated that it would be approximately an additional ten days before the records would be provided.

On 4/24/18, I received the records I requested from Verizon Wireless.

On 5/23/18, at 1100 hours, I called T-Mobile and requested a status update for the records requests. I representative advised that I would have to email customer service with the request. I email T-Mobile at Subpoenas@metropcs.com and Lerinbound@T-mobile.com.

On 7/26/18, I received cell Tower Data requested, from T-Mobile, except for the data requested on 3/11/18. I downloaded a copy of the data to a disk and property inventoried the data. I didn't attempt to contact T-Mobile for the missing data due to T-Mobile's extended processing time for injuries and data requests.

I requested Crime Analyst Murphy to analyze the cell tower data. I requested Crime Analyst Murphy compare the provided data sets to determine if a phone number was at all four locations, during the dates and times the burglary occurred. Crime Analyst Murphy advised many phone numbers appeared on three of the four requested dates and times but only one phone number was present on all four dates and times. Crime Analyst Murphy advised phone number [REDACTED] appeared all four days and times. The phone number placed calls during three of dates and received a text Crime Analyst Murphy advised she found during routine checks in the

CLEAR database, the phone number belongs to [REDACTED]. Crime Analyst Murphy advised the [REDACTED] current address listed in CLEAR is [REDACTED]. Crime Analyst Murphy advised 515-318-1344 used data on the AT&T files on 3/11 and 3/12, and 3/14. It also sent a txt message on 3/14. On 3/17/2018 that number was called by [REDACTED] times during that hour. Phone number [REDACTED] according to CLEAR records. 8/15/18 subpoenas sent to county attorney for [REDACTED]. On 8/21/18, I received the Verizon Wireless subpoena results for [REDACTED]. I found the phone numbers is assigned to a prepaid account belonging to [REDACTED]. On 10/13/18, I received cell tower data requested from T-Mobil for 3/11/18. I made a copy of the data and property inventoried the disk. I provided the data to crime analyst Murphy. I sent a subpoena to AT&T for subscriber and billing data for [REDACTED] 4. On 8/31/18, I presented probable cause to the Honorable Judge Margaret Daley to search Google LLC for Google device ID numbers found within the below listed geographical areas and times:

Cam's Bar, located at 8517 63rd Ave. N Brooklyn Park, is a structure within a polygon roughly bound by GPS coordinates: (45.069107 latitude -93.389696 longitude), (45.069166 latitude, -93.388933 longitude), (45.068738, latitude -93.389661 longitude), and (45.068764 latitude -93.388922 longitude). On 3/11/18 from 0515 hours to 0615 hours.

Virgin Hair Plus, located at 6266 Boone Ave N Brooklyn Park, is a structure within a polygon roughly bound by GPS coordinates: (45.068045 latitude, -93.388863 longitude), (45.067937 latitude, -93.388856 longitude), (45.067910 latitude, -93.389365 longitude), and (45.068009 latitude, -93.389358 longitude). On 3/12/18 from 0230 hours to 0330 hours and 3/17/18 from 0130 hours to 0230 hours.

Shell Gas Station, located at, 6300 Zane Ave. N Brooklyn Park, is a structure with a polygon roughly bound by GPS coordinates: (45.069869 latitude, -93.353861 longitude), (45.069552 latitude, -93.353844 longitude), (45.069906 latitude, -93.354411 longitude), and (45.069523 latitude, -93.354357 longitude). On 3/14/18 from 0215 to 0315 hours.

On 10/22/18 I received the subpoena results. I found the phone number belongs to [REDACTED]

On 10/1/18, I received the requested data from Google. Google advised no records were at the following:

Shell Gas Station, located at, 6300 Zane Ave. N Brooklyn Park, is a structure with a polygon roughly bound by GPS coordinates: (45.069869 latitude, -93.353861 longitude), (45.069552 latitude, -93.353844 longitude), (45.069906 latitude, -93.354411 longitude), and (45.069523 latitude, -93.354357 longitude). On 3/14/18 from 0215 to 0315 hours.

Cam's Bar, located at 8517 63rd Ave. N Brooklyn Park, is a structure within a polygon roughly bound by GPS coordinates: (45.069107 latitude -93.389696 longitude), (45.069166 latitude, -93.388933 longitude), (45.068738, latitude -93.389661 longitude), and (45.068764 latitude -93.388922 longitude). On 3/11/18 from 0515 hours to 0615 hours.

I reviewed the provided results and found a device ID was located at Virgin Hair Plus; however, upon reviewing the data I found the device ID data I saw the data was dated 3/4/18.

On 10/31/18, I emailed Google at uslawenforcement@google.com regarding the data discrepancy. A Google agent advised the wrong data was originally supplied; however, the data has since been corrected in the law enforcement portal. I placed copies of the original data received and correspondence with Google in the police evidence drive.

On 11/1/18, I received the correct data. Upon reviewing the data, I found Google Device ID # 104001820 was present on 3/14/18 at 0229 hours and 0254 hours within a 52 meter radius of 45.069712, -93.354011. These GPS coordinates are contained with a polygon which contains Shell Gas Station, located at, 6300 Zane Ave. N Brooklyn Park.

On 11/2/18, I presented probable cause to the Honorable Judge Stephen Muehlberg for subscriber data, billing data, and location data for Google device ID number 104001820 from 2/14/18 to 4/14/18. At approximately 1005 hours, served the search warrant to Google LLC through Googles online law enforcement's portal.

On 11/13/18, I received the data requested in the search warrant sent to Google pertaining to device ID 104001820. I provided Google with a property receipt for the data and gave the search warrant to a Brooklyn Park Clerk to be filled. I reviewed the data and found the account associated with 104001820 appears to belong to [REDACTED]. I conducted a search in MyBCA and found [REDACTED]. I viewed the physical descriptor data listed with his driver's license and photograph.

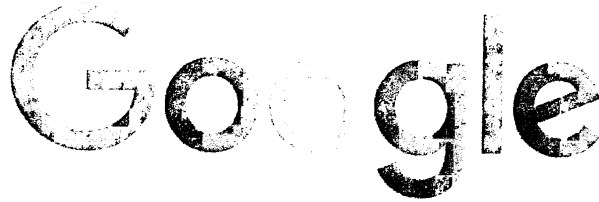
I mapped the provided GPS and WIFI data provided by Google relating to [REDACTED] account. Upon mapping the data, I found [REDACTED] GPS data consistently placed him at [REDACTED] Brooklyn Park. Upon reviewing the data, I found [REDACTED] pattern of life WIFI data placed him near one of the Geofence's during the requested dates and times; however, he wasn't near other geofences when other burglaries were committed. GPS data was available, but WIFI data provided the most plottable data points. Based on [REDACTED] Google pattern of life date and a comparison of [REDACTED] MN driver's license date to CCTV images of the burglar, I don't believe [REDACTED] is involved in the burglaries. The believed male featured in the CCTV images, appears to be smaller and younger than [REDACTED].

I received the Hennepin County Crime Lab report regarding Latent print analysis for 6266 Boone Ave. N, Virgin Hair Plus. Upon reviewing the results, I found a latent palm print which was suitable for comparison. The print was searched in AFIS, but no match was found.

Disposition

No further follow up will be completed. [REDACTED] were not interviewed. [REDACTED] does not appear to match the suspect featured on the video. Due to the large amount of phone numbers appearing on three of the four dates it is possible for a suspect(s) to have not been identified in the data set. A suitable latent palm print was recovered and an AFIS search was conducted, but no match was found. Additional follow up will be completed if the palm print matches known prints in AFIS.

Google LLC
1600 Amphitheatre Parkway
Mountain View, California 94043



USLawEnforcement@google.com
www.google.com

10/01/18

[REDACTED]
Brooklyn Park Police Department
5400 85th Ave. N
Brooklyn Park, MN 55443

**Re: Search Warrant dated August 31, 2018 (Google Ref. No. 1966570)
18-013026**

Dear [REDACTED]

Pursuant to the Search Warrant issued in the above-referenced matter, we have conducted a diligent search for documents and information accessible on Google's systems that are responsive to your request. Our response is made in accordance with state and federal law, including the Electronic Communications Privacy Act. See 18 U.S.C. § 2701 et seq.

Accompanying this letter is responsive information to the extent reasonably accessible from our system associated with the geographical coordinates, 45.068045, -93.388863, 45.067937, -93.388856, 45.067910, -93.389365, 45.068009, -93.389358, as specified in the Search Warrant. We have also included a signed Certificate of Authenticity which includes a list of hash values that correspond to each file contained in the production. Google may not retain a copy of this production but does endeavor to keep a list of the files and their respective hash values. To the extent any document provided herein contains information exceeding the scope of your request, protected from disclosure or otherwise not subject to production, if at all, we have redacted such information or removed such data fields.

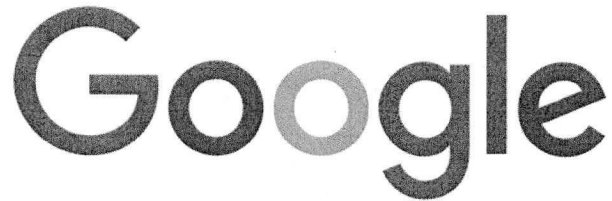
After a diligent search and reasonable inquiry, we have found no records within the geographical coordinates(s) identified as 45.069869, -93.353861, 45.069552, -93.353844, 45.069906, -93.354411, 45.069523, -93.354357, 45.069107, -93.389696, 45.069166, -93.388933, 45.068738, -93.389661, 45.068764, -93.388922, as specified in your request.

Please note that Google Wallet service data is under the control of Google Payment Corporation. Any request for such data must be specifically addressed to Google Payment Corporation and can be served through the email address googlepayments@google.com.

Finally, in accordance with Section 2706 of the Electronic Communications Privacy Act, Google may request reimbursement for reasonable costs incurred in processing your request.

Regards,

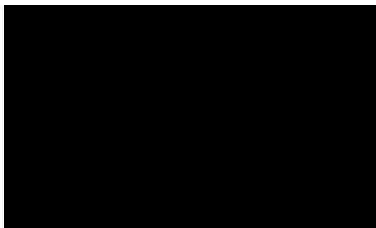
[REDACTED]
Google Legal Investigations Support



CERTIFICATE OF AUTHENTICITY

I hereby certify:

1. I am employed by Google LLC ("Google"), located in Mountain View, California. I am authorized to submit this affidavit on behalf of Google. I have personal knowledge of the following facts, except as noted, and could testify competently thereto if called as a witness.
2. I am qualified to authenticate the records because I am familiar with how the records were created, managed, stored and retrieved.
3. Google provides Internet-based services.
4. Attached is a true and correct copy of records pertaining to the geographical coordinates 45.068045, -93.388863, 45.067937, -93.388856, 45.067910, -93.389365, 45.068009, -93.389358, with Google Ref. No. 1966570 ("Document"). Accompanying this Certificate of Authenticity as Attachment A is a list of hash values corresponding to each file produced in response to the Search Warrant.
5. The Document is a record made and retained by Google. Google servers record this data automatically at the time, or reasonably soon after, it is entered or transmitted by the user, and this data is kept in the course of this regularly conducted activity and was made by regularly conducted activity as a regular practice of Google.
6. The Document is a true duplicate of original records that were generated by Google's electronic process or system that produces an accurate result. The accuracy of Google's electronic process and system is regularly verified by Google.
7. Pursuant to 28 U.S.C. § 1746, I declare under penalty of perjury that the foregoing is true and correct to the best of my knowledge.



Date: 10/01/18

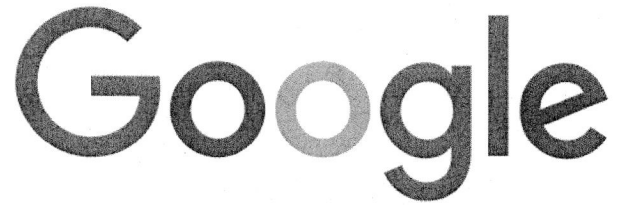
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Attachment A: Hash Values for Production Files (Google Ref. No. 1966570)

1966570.Location.2.csv:

MD5- c94294eb63e5a91d263c7284c311a4f9

SHA512-

4fa7bfe839501beff024133d6699d424dce88542ceb0aaae4f95085dbaf2b2ed2d89a7d5ecd476d029

4dbal10700222e1c63a6297f1037ac1f7e270e09447746

Device ID	Timestamp	Latitude	Longitude	Source	Maps Display Radius (m)
1.14E+09	04 Mar 18	45.06969	-93.354	WIFI	68
1.14E+09	04 Mar 18	45.06969	-93.354	WIFI	52

63rd Ave N

45.069166, -93.388933

45.069107, -93.389696

45.068738, -93.389661

45.068764, -93.388922



45.069906, -93.354411

45.069869, -93.353861

45.069552, -93.353844

45.069523, -93.354357

63rd Ave N



45.068009, -93.389358

45.068045, -93.388863

45.067937, -93.388856

45.067910, -93.389365

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STATE OF MINNESOTA, COUNTY OF HENNEPIN

DISTRICT COURT

APPLICATION FOR SEARCH WARRANT

I, [REDACTED], a licensed peace officer in the State of Minnesota, make an application to this Court for a warrant to search the premises described below, for the property and thing(s) described below.

I know the content of this application and affirm that the statements contained in this application are true based on my own knowledge, or are believed to be true.

I believe that the following described property and thing(s), namely:

A listing of all unique Google device ID's, including date(s), time(s) of contact, and the estimated radius to the source for each unique Google ID found within the following areas during the specified dates and times:

- A polygon bound by GPS coordinates: (45.069107 latitude -93.389696 longitude), (45.069166 latitude, -93.388933 longitude), (45.068738, latitude -93.389661 longitude), and (45.068764 latitude -93.388922 longitude) on 3/11/18 from 0515 hours to 0615 hours CDT.
- A polygon roughly bound by GPS coordinates: (45.068045 latitude, -93.388863 longitude), (45.067937 latitude, -93.388856 longitude), (45.067910 latitude, -93.389365 longitude), and (45.068009 latitude, -93.389358 longitude) on 3/12/18 from 0230 hours to 0330 hours CDT.
- A polygon bound by GPS coordinates: (45.069869 latitude, -93.353861 longitude), (45.069552 latitude, -93.353844 longitude), (45.069906 latitude, -93.354411 longitude), and (45.069523 latitude, -93.354357 longitude) 3/14/18 from 0215 to 0315 hours CDT.
- A polygon roughly bound by GPS coordinates: (45.068045 latitude, -93.388863 longitude), (45.067937 latitude, -93.388856 longitude), (45.067910 latitude, -93.389365 longitude), and (45.068009 latitude, -93.389358 longitude) on 3/17/18 from 0130 hours to 0230 hours CDT.

NON-DISCLOSURE ORDER

It is further ordered that internet content provider, Google LLC not notify any person (including the subscriber or customer to which the materials relate) of the existence of this order for 180 days.

is or are at the premises described as:

Google LLC
1600 Amphitheater Parkway
City of Mountain View, County of Santa Clara, State of California 94043
****Doing business in Brooklyn Park, Minnesota****
*****To be served electronically through Google's Law Enforcement Request System*****

located in city or township of Brooklyn Park, County of Hennepin, State of Minnesota.

I apply for a search warrant on the following grounds:

- The property or things above-described constitutes evidence which tends to show a crime has been committed, or tends to show that a particular person has committed a crime.

The facts establishing the grounds for issuance of a search warrant are as follows:

Your affiant, [REDACTED] a licensed police officer in the State of Minnesota since 2008, is employed as a detective with the Brooklyn Park Police Department, County of Hennepin. Your affiant is currently assigned to the Investigations Division. In these capacities your affiant has received specialized training and experience in the investigation of property crimes. Your affiant has investigated the facts and circumstances of this case and believes the following to be true.

On 3/11/18 at 0545 hours, officers were dispatched to a burglary report at 8517 63rd Ave. N Brooklyn Park, Cams Bar. Officers found that a large rock had been thrown through a window. Nothing appeared to have been taken. Upon reviewing the CCTV footage, your affiant found that at 0542 hours, an individual wearing gloves, winter coat, and a stocking hat, threw a rock through a window and entered the building. The individual had a scarf covering his/her face. The individual checked the cash register till, but found that the till was empty.

On 3/12/18 at 0818 hours, officers were dispatched to a burglary report at 6266 Boone Ave N Brooklyn Park, Virgin Hair Plus. Officers found that the cash register till, containing \$30,000, had been taken. Officers found the front window of the store had been smashed out and found a large rock on the store floor. Officers found the cash register till box in the back alley with miscellaneous coins scattered on the ground. Upon reviewing the CCTV footage, your affiant saw an individual throw a rock through the front window, enter the store, and take the cash register till on 3/12/18 at 0307 hours. The individual appears to be wearing a winter coat, a scarf over his/her face and socks on his/her hands.

On 3/14/18, at 0247 hours, officers were dispatched to a business intrusion alarm covering a front glass break sensor at 6300 Zane Ave. N Brooklyn Park, Shell Gas Station. Officers arrived on scene and found a piece of a cinder block had been thrown through the window

and saw that the cash register till box was missing. Your affiant reviewed the CCTV footage and saw an individual wearing gloves, a winter coat, and stocking hat, enter the building through the broken window. The individual had covering on his/her face. The business owner advised that \$500 in cash was missing. The cash register till box was not located in the area.

On 3/17/18 at 0151 hours officers were dispatched to a business intrusion alarm at 6266 Boone Ave N Brooklyn Park, Virgin Hair Plus. Officers found that the glass on the lower portion of the front glass door had been broken out. Officers located a large rock in the store and found that the cash register till box was missing. The cash register till box wasn't located in the area.

Your affiant spoke to the business owner and found that \$1,000 was in the cash register till box. Your affiant reviewed the CCTV footage and saw an individual wearing gloves, a winter coat, stocking hat, enter the building through the broken window. The individual had a covering over his/her face. Based on the clothing featured in the four CCTV videos, it appears to be the same suspect all four burglaries, based on the patterns of the clothing.

Cam's Bar, located at 8517 63rd Ave. N Brooklyn Park, is a structure within a polygon roughly bound by GPS coordinates: (45.069107 latitude -93.389696 longitude), (45.069166 latitude, -93.388933 longitude), (45.068738, latitude -93.389661 longitude), and (45.068764 latitude -93.388922 longitude).

Virgin Hair Plus, located at 6266 Boone Ave N Brooklyn Park, is a structure within a polygon roughly bound by GPS coordinates: (45.068045 latitude, -93.388863 longitude), (45.067937 latitude, -93.388856 longitude), (45.067910 latitude, -93.389365 longitude), and (45.068009 latitude, -93.389358 longitude).

Shell Gas Station, located at, 6300 Zane Ave. N Brooklyn Park, is a structure with a polygon roughly bound by GPS coordinates: (45.069869 latitude, -93.353861 longitude), (45.069552 latitude, -93.353844 longitude), (45.069906 latitude, -93.354411 longitude), and (45.069523 latitude, -93.354357 longitude).

Your affiant is aware that a high percentage of the population regularly carries and uses a cellular phone or other mobile electronic device with them during their day to day activities. Many of those devices use services provided by Google such as Gmail, Google Maps, Google Earth, and the Google Internet search engine. These services can be accessed through the Internet or as apps running on a consumer's device. The services may be actively in use or running in the background on the device without the user's knowledge. Your affiant is aware that Google monitors its customers' activities and location through its free apps and services in order to provide more timely responses to queries and for targeted advertising. Google anonymizes the user data by assigning each device that accesses its services with a unique device ID that is linked to the electronic serial number of the device.

Your affiant is aware that when a device enters the range of a new cellular or Wi-Fi antenna, the device will probe the antenna to see if the device can connect to it. Google uses this probe data to obtain GPS locations of its customers and stores that information on its servers. It is common for individuals committing burglaries to work in groups of two or more to facilitate transportation of property and individuals involved in the burglary away from the crime scene. Individuals involved in burglaries will frequently use cellular or other mobile devices to communicate with co-conspirators during the burglary. Your affiant knows that unique Google device IDs seen at the location of the burglary scenes could belong to the suspects. Your affiant believes it likely that the suspect(s) traveled to the burglary locations shortly before the burglaries and fled the area immediately afterward. Your affiant believes that comparing the activity times of the unique device IDs will aid in identifying the device IDs that belong to the suspects.

Your affiant knows that Google and Google Legal Investigations Support maintains its records at 1600 Amphitheatre Parkway, Mountain View, Santa Clara County, California and that Google receives legal process electronically. Your affiant further knows that Google is an electronic communication services provider who offers remote computing services to residents of the state of Minnesota. Pursuant to MSS 626.18 any administrative subpoena or search warrant properly served on a foreign corporation providing "electronic communication services" or "remote computing services" as defined in United States Code, title 18, sections 2701 to 2711, as amended through March 1, 2001, has the same legal force and effect as if served personally within the state of Minnesota.

Therefore, your affiant respectfully requests a search warrant to search Google, located at 1600 Amphitheatre Parkway, Mountain View, Santa Clara County, California, to be served electronically, and to seize a listing of each unique Google device ID, including the date(s) and time(s) of contact, estimated latitude and longitude, source estimated radius to the source for each unique Google device ID found to be within the following areas during the described dates and times:

- A polygon bound by GPS coordinates: (45.069107 latitude -93.389696 longitude), (45.069166 latitude, -93.388933 longitude), (45.068738, latitude -93.389661 longitude), and (45.068764 latitude -93.388922 longitude) on 3/11/18 from 0515 hours to 0615 hours CDT.
- A polygon roughly bound by GPS coordinates: (45.068045 latitude, -93.388863 longitude), (45.067937 latitude, -93.388856 longitude), (45.067910 latitude, -93.389365 longitude), and (45.068009 latitude, -93.389358 longitude) on 3/12/18 from 0230 hours to 0330 hours CDT.
- A polygon bound by GPS coordinates: (45.069869 latitude, -93.353861 longitude), (45.069552 latitude, -93.353844 longitude), (45.069906 latitude, -93.354411 longitude), and (45.069523 latitude, -93.354357 longitude) 3/14/18 from 0215 to 0315 hours CDT.
- A polygon roughly bound by GPS coordinates: (45.068045 latitude, -93.388863

longitude), (45.067937 latitude, -93.388856 longitude), (45.067910 latitude, -93.389365 longitude), and (45.068009 latitude, -93.389358 longitude) on 3/17/18 from 0130 hours to 0230 hours CDT.

Your affiant also requests an order that Google LLC not disclose this search warrant to any of its customers for at least 180 days after the execution of the search warrant days as disclosure could give the owner of the unique Google device ID an opportunity to destroy evidence, notify co-conspirators, or to otherwise interfere with the investigation.

(End of Page)

I request a search warrant be issued, commanding [REDACTED], a peace officer of the State of Minnesota, and any other authorized person, to enter and search between the hours of 7 a.m. and 8 p.m. to search the above described premises for the described property and thing(s), and to seize and keep said property and thing(s) in custody until dealt with according to law.

I declare under penalty of perjury that everything stated in this document is true and correct.

Applicant: [REDACTED]
Brooklyn Park Police Dept
Electronically Signed
08/31/2018 1:28 PM
Hennepin County, Minnesota

STATE OF MINNESOTA, COUNTY OF HENNEPIN

DISTRICT COURT

SEARCH WARRANT

TO: [REDACTED], A PEACE OFFICER OF THE STATE OF MINNESOTA.

WHEREAS, [REDACTED] has this day on oath made an application to this Court for a warrant to search the following described premises :

Google LLC

1600 Amphitheater Parkway

City of Mountain View, County of Santa Clara, State of California 94043

****Doing business in Brooklyn Park, Minnesota****

*****To be served electronically through Google's Law Enforcement Request System*****

located in city or township of Brooklyn Park, State of Minnesota for the following described property and thing(s):

A listing of all unique Google device ID's, including date(s), time(s) of contact, and the estimated radius to the source for each unique Google ID found within the following areas during the specified dates and times:

- A polygon bound by GPS coordinates: (45.069107 latitude -93.389696 longitude), (45.069166 latitude, -93.388933 longitude), (45.068738, latitude -93.389661 longitude), and (45.068764 latitude -93.388922 longitude) on 3/11/18 from 0515 hours to 0615 hours CDT.
- A polygon roughly bound by GPS coordinates: (45.068045 latitude, -93.388863 longitude), (45.067937 latitude, -93.388856 longitude), (45.067910 latitude, -93.389365 longitude), and (45.068009 latitude, -93.389358 longitude) on 3/12/18 from 0230 hours to 0330 hours CDT.
- A polygon bound by GPS coordinates: (45.069869 latitude, -93.353861 longitude), (45.069552 latitude, -93.353844 longitude), (45.069906 latitude, -93.354411 longitude), and (45.069523 latitude, -93.354357 longitude) 3/14/18 from 0215 to 0315 hours CDT.
- A polygon roughly bound by GPS coordinates: (45.068045 latitude, -93.388863 longitude), (45.067937 latitude, -93.388856 longitude), (45.067910 latitude, -93.389365 longitude), and (45.068009 latitude, -93.389358 longitude) on 3/17/18 from 0130 hours to 0230 hours CDT.

NON-DISCLOSURE ORDER

It is further ordered that internet content provider, Google LLC not notify any person

(including the subscriber or customer to which the materials relate) of the existence of this order for 180 days.

WHEREAS, the application of Benjamin Bierbaum was duly presented and read by the Court, and being fully advised in the premises.

NOW, THEREFORE, the Court finds that probable cause exists for the issuance of a search warrant upon the following ground(s):

- The property or things above-described constitutes evidence which tends to show a crime has been committed, or tends to show that a particular person has committed a crime.

The court further finds that probable cause exists to believe that the above-described property and thing(s) is or are at the above-described premises

(End of Page)

NOW, THEREFORE, you [REDACTED], peace officer of the State of Minnesota, and any other authorized person, are hereby commanded to enter and search between the hours of 7 a.m. and 8 p.m., to search the above-described premises, for the described property and thing(s), and to seize and keep said property and thing(s) in custody until dealt with according to law.

BY THE COURT

ISSUED ON: 31 August, 2018

Judicial Officer: Margaret Daly
Judge of District Court
Electronically Signed
08/31/2018 2:46 PM

RECEIPT, INVENTORY AND RETURN

I, [REDACTED], received the attached search warrant issued by the Honorable Judge Margaret Daly, on 08/31/2018, and have executed it as follows:

Pursuant to the warrant, on 08/31/2018, at 15:01 o'clock pm, I searched the following described in the search warrant.

Premises Motor Vehicle Person

I have left a true and correct copy of the search warrant (with) (in) (at)

Google-1600 Amphitheater Parkway Mountain View California 94043

I took into custody the property and things listed below: (attach and identify addition sheets if necessary).

Google location data

[Multiple horizontal lines for listing property and things]

Check the appropriate:

- I left a receipt for the property and things listed above with a copy of the warrant.
- None of the items set forth in the search warrant was found.
- I shall retain or deliver custody of said property as directed by court order.

"I declare under penalty of perjury that everything I have stated in this document is true and correct." Minn. Stat. 358.116.

[REDACTED] Date: 10/16/2018
(Signature)

County: Hennepin State: Minnesota

STATE OF MINNESOTA, COUNTY OF HENNEPIN

DISTRICT COURT

APPLICATION FOR SEARCH WARRANT

I, [REDACTED], a licensed peace officer in the State of Minnesota, make an application to this Court for a warrant to search the premises described below, for the property and thing(s) described below.

I know the content of this application and affirm that the statements contained in this application are true based on my own knowledge, or are believed to be true.

I believe that the following described property and thing(s), namely:

Google LLC for the following data associated with Google device ID number 104001820 from 2/14/18 to 4/14/18:

- **All account information- including, but not limited to, subscriber and billing information, any IP address related to data access, logins, browsing history, forwarding numbers, SMS forwarding numbers, alternative email address, any linked social media accounts, Google Profiles, and any all past and current phone numbers associated with the account**
- **Location history-including Google Maps location searches, historical physical addresses, latitude and longitude data, estimated latitude and longitude location data, location history, include all information stored and maintained the "My Activity" associated with the listed Gmail address, all information currently stored in reference to the users "Timeline in Google Maps", or any other data captured and stored by Google by the listed Gmail user that would aid law enforcement in establishing historical location information related to the Gmail account use associated with Google ID number 104001820**

NON-DISCLOSURE ORDER

It is further order that Google LLC not notify any person (including subscriber or customer to which materials relate) of the existence of the order for 180 days

is or are at the premises described as:

Google LLC

1600 Amphitheatre Parkway, City of Mountain View, County of Santa Clara County, State of California

*****To be served electronically through Google's online law enforcement portal*****

located in city or township of Brooklyn Park, County of Hennepin, State of Minnesota.

I apply for a search warrant on the following grounds:

- The property or things above-described constitutes evidence which tends to show a crime has been committed, or tends to show that a particular person has committed a crime.

The facts establishing the grounds for issuance of a search warrant are as follows:

Your affiant, [REDACTED], a licensed police officer in the State of Minnesota since 2008, is employed as a detective with the Brooklyn Park Police Department, County of Hennepin. Your affiant is currently assigned to the Investigations Division. In these capacities your affiant has received specialized training and experience in the investigation of property crimes. Your affiant has investigated the facts and circumstances of this case and believes the following to be true.

On 3/11/18 at 0545 hours, officers were dispatched to a burglary report at 8517 63rd Ave. N Brooklyn Park, Cams Bar. Officers found that a large rock had been thrown through a window. Nothing appeared to have been taken. Upon reviewing the CCTV footage, your affiant found that at 0542 hours, an individual wearing gloves, winter coat, and a stocking hat, threw a rock through a window and entered the building. The individual had a scarf covering his/her face. The individual checked the cash register till but found that the till was empty.

On 3/12/18 at 0818 hours, officers were dispatched to a burglary report at 6266 Boone Ave N Brooklyn Park, Virgin Hair Plus. Officers found that the cash register till, containing \$30,000, had been taken. Officers found the front window of the store had been smashed out and found a large rock on the store floor. Officers found the cash register till box in the back alley with miscellaneous coins scattered on the ground. Upon reviewing the CCTV footage, your affiant saw an individual throw a rock through the front window, enter the store, and take the cash register till on 3/12/18 at 0307 hours. The individual appears to be wearing a winter coat, a scarf over his/her face and socks on his/her hands.

On 3/14/18, at 0247 hours, officers were dispatched to a business intrusion alarm covering a front glass break sensor at 6300 Zane Ave. N Brooklyn Park, Shell Gas Station. Officers arrived on scene and found a piece of a cinder block had been thrown through the window. and saw that the cash register till box was missing. Your affiant reviewed the CCTV footage and saw an individual wearing gloves, a winter coat, and stocking hat, enter the building through the broken window. The individual had covering on his/her face. The business owner advised that \$500 in cash was missing. The cash register till box was not located in the area.

On 3/17/18 at 0151 hours officers were dispatched to a business intrusion alarm at 6266

Boone Ave N Brooklyn Park, Virgin Hair Plus. Officers found that the glass on the lower portion of the front glass door had been broken out. Officers located a large rock in the store and found that the cash register till box was missing. The cash register till box wasn't located in the area.

Your affiant later spoke to the business owner and found that \$1,000 was in the cash register till box. Your affiant reviewed the CCTV footage and saw an individual wearing gloves, a winter coat, stocking hat, enter the building through the broken window. The individual had a covering over his/her face. Based on the clothing featured in the four CCTV videos, it appears to be the same suspect all four burglaries, based on the patterns of the clothing.

Your affiant is aware that a high percentage of the population regularly carries and uses a cellular phone or other mobile electronic device with them during their day to day activities. Many of those devices use services provided by Google such as Gmail, Google Maps, Google Earth, and the Google Internet search engine. These services can be accessed through the Internet or as apps running on a consumer's device. The services may be actively in use or running in the background on the device without the user's knowledge. Your affiant is aware that Google monitors its customers' activities and location through its free apps and services in order to provide more timely responses to queries and for targeted advertising. Google anonymizes the user data by assigning each device that accesses its services with a unique device ID that is linked to the electronic serial number of the device. Your affiant is aware that when a device enters the range of a new cellular or Wi-Fi antenna, the device will probe the antenna to see if the device can connect to it. Google uses this probe data to obtain GPS locations of its customers and stores that information on its servers.

It is common for individuals committing burglaries to work in groups of two or more to facilitate transportation of property and individuals involved in the burglary away from the crime scene. Individuals involved in burglaries will frequently use cellular or other mobile devices to communicate with co-conspirators during the burglary. Your affiant knows that unique Google device IDs seen at the location of the burglary scenes could belong to the suspects. Your affiant believes it likely that the suspect(s) traveled to the burglary locations shortly before the burglaries and fled the area immediately afterward. Your affiant believes that comparing the activity times of the unique device IDs will aid in identifying the device IDs that belong to the suspect(s).

On 8/31/18, your affiant presented probable cause to the Honorable Judge Margaret Daly for the Google device ID number(s) found in the below listed geographical areas and times:

- Cam's Bar, located at 8517 63rd Ave. N Brooklyn Park, is a structure within a polygon roughly bound by GPS coordinates: (45.069107 latitude -93.389696 longitude), (45.069166 latitude, -93.388933 longitude), (45.068738, latitude -93.389661 longitude), and (45.068764 latitude -93.388922 longitude). On 3/11/18 from 0515 hours to 0615

hours.

- Virgin Hair Plus, located at 6266 Boone Ave N Brooklyn Park, is a structure within a polygon roughly bound by GPS coordinates: (45.068045 latitude, -93.388863 longitude), (45.067937 latitude, -93.388856 longitude), (45.067910 latitude, -93.389365 longitude), and (45.068009 latitude, -93.389358 longitude). On 3/12/18 from 0230 hours to 0330 hours and 3/17/18 from 0130 hours to 0230 hours.
- Shell Gas Station, located at, 6300 Zane Ave. N Brooklyn Park, is a structure with a polygon roughly bound by GPS coordinates: (45.069869 latitude, -93.353861 longitude), (45.069552 latitude, -93.353844 longitude), (45.069906 latitude, -93.354411 longitude), and (45.069523 latitude, -93.354357 longitude). On 3/14/18 from 0215 to 0315 hours.

On 11/1/18, your affiant received the requested data from Google LLC and found Google Device ID # 104001820 was present on 3/14/18 at 0229 hours and 0254 hours within a 52 meter radius of 45.069712, -93.354011. These GPS coordinates are contained with a polygon which contains Shell Gas Station, located at, 6300 Zane Ave. N Brooklyn Park.

Your affiant knows that anyone can use a cellular device at any time and that records of device activity do not necessarily show that the activity was initiated or received by the account holder. Your affiant further knows that location information indicates that a person was in the area at a given date and time, but that an individual record does not indicate whether the person regularly frequents an area or whether they were only there one time. Your affiant knows that subscriber information can be very different than where a person actually stays or frequents, which can be important in determining who was actually using a device at a date and time of interest. Because examining location information for an account over a wider period of time can help to establish patterns of life in a device user, your affiant requests two months of information on the account.

Your affiant knows that Google and Google Legal Investigations Support maintains its records at 1600 Amphitheatre Parkway, Mountain View, Santa Clara County, California and that Google receives legal process electronically. Your affiant further knows that Google is an electronic communication services provider who offers remote computing services to residents of the state of Minnesota. Pursuant to MSS 626.18 any administrative subpoena or search warrant properly served on a foreign corporation providing "electronic communication services" or "remote computing services" as defined in United States Code, title 18, sections 2701 to 2711, as amended through March 1, 2001, has the same legal force and effect as if served personally within the state of Minnesota. Therefore, your affiant respectfully requests a search warrant to search Google, located at 1600 Amphitheatre Parkway, Mountain View, Santa Clara County, California, to be served electronically.

Your affiant knows that pursuant to their own internal policy, Google notifies account holders of inquiries by law enforcement unless specifically barred from doing so by the search warrant or a court order. Your affiant believes that alerting the owner(s) of the Google account(s) of this investigation would cause the suspect(s) to hide or destroy

evidence, alert co-conspirators, or to otherwise interfere with the investigation.

Therefore, your affiant respectfully requests to search Google LLC located at 1600 Amphitheatre Parkway, City of Mountain View, County of Santa Clara County, State of California for the following data associated with Google device ID number 104001820 from 2/14/18 to 4/14/18:

- All account information- including, but not limited to, subscriber and billing information, any IP address related to data access, logins, browsing history, forwarding numbers, SMS forwarding numbers, alternative email address, any linked social media accounts, Google Profiles, and any all past and current phone numbers associated with the account
- Location history-including Google Maps location searches, historical physical addresses, latitude and longitude data, estimated latitude and longitude location data, location history, include all information stored and maintained the "My Activity" associated with the listed Gmail address, all information currently stored in reference to the users "Timeline in Google Maps", or any other data captured and stored by Google by the listed Gmail user that would aid law enforcement in establishing historical location information related to the Gmail account use associated with Google ID number 104001820

Your affiant also requests an order that Google not disclose this search warrant to any of its customers for at least 180 days after the execution of the search warrant.

(End of Page)

I request a search warrant be issued, commanding [REDACTED], a peace officer of the State of Minnesota, and any other authorized person, to enter and search between the hours of 7 a.m. and 8 p.m. to search the above described premises for the described property and thing(s), and to seize and keep said property and thing(s) in custody until dealt with according to law.

I declare under penalty of perjury that everything stated in this document is true and correct.

Applicant: [REDACTED]
Brooklyn Park Police Dept
Electronically Signed
11/02/2018 9:43 AM
Hennepin County, Minnesota

STATE OF MINNESOTA, COUNTY OF HENNEPIN

DISTRICT COURT

SEARCH WARRANT

TO: [REDACTED] A PEACE OFFICER OF THE STATE OF MINNESOTA.

WHEREAS, Benjamin Bierbaum has this day on oath made an application to this Court for a warrant to search the following described premises :

Google LLC

1600 Amphitheatre Parkway, City of Mountain View, County of Santa Clara County, State of California

*****To be served electronically through Google's online law enforcement portal*****

located in city or township of Brooklyn Park, State of Minnesota for the following described property and thing(s):

Google LLC for the following data associated with Google device ID number 104001820 from 2/14/18 to 4/14/18:

- **All account information- including, but not limited to, subscriber and billing information, any IP address related to data access, logins, browsing history, forwarding numbers, SMS forwarding numbers, alternative email address, any linked social media accounts, Google Profiles, and any all past and current phone numbers associated with the account**
- **Location history-including Google Maps location searches, historical physical addresses, latitude and longitude data, estimated latitude and longitude location data, location history, include all information stored and maintained the "My Activity" associated with the listed Gmail address, all information currently stored in reference to the users "Timeline in Google Maps", or any other data captured and stored by Google by the listed Gmail user that would aid law enforcement in establishing historical location information related to the Gmail account use associated with Google ID number 104001820**

NON-DISCLOSURE ORDER

It is further order that Google LLC not notify any person (including subscriber or customer to which materials relate) of the existence of the order for 180 days

WHEREAS, the application of [REDACTED] was duly presented and read by the Court, and being fully advised in the premises.

NOW, THEREFORE, the Court finds that probable cause exists for the issuance of a search warrant upon the following ground(s):

- The property or things above-described constitutes evidence which tends to show a crime has been committed, or tends to show that a particular person has committed a crime.

The court further finds that probable cause exists to believe that the above-described property and thing(s) is or are at the above-described premises

(End of Page)

NOW, THEREFORE, you [REDACTED] peace officer of the State of Minnesota, and any other authorized person, are hereby commanded to enter and search between the hours of 7 a.m. and 8 p.m., to search the above-described premises, for the described property and thing(s), and to seize and keep said property and thing(s) in custody until dealt with according to law.

BY THE COURT

ISSUED ON: 02 November, 2018

Judicial Officer: Stephen Muehlberg
Judge of District Court
Electronically Signed
11/02/2018 9:53 AM

STATE OF MINNESOTA, COUNTY OF HENNEPIN

DISTRICT COURT

APPLICATION FOR SEARCH WARRANT

I, [REDACTED], a licensed peace officer in the State of Minnesota, make an application to this Court for a warrant to search the premises described below, for the property and thing(s) described below.

I know the content of this application and affirm that the statements contained in this application are true based on my own knowledge, or are believed to be true.

I believe that the following described property and thing(s), namely:

Google LLC for the following data associated with Google device ID number 104001820 from 2/14/18 to 4/14/18:

- **All account information- including, but not limited to, subscriber and billing information, any IP address related to data access, logins, browsing history, forwarding numbers, SMS forwarding numbers, alternative email address, any linked social media accounts, Google Profiles, and any all past and current phone numbers associated with the account**
- **Location history-including Google Maps location searches, historical physical addresses, latitude and longitude data, estimated latitude and longitude location data, location history, include all information stored and maintained the "My Activity" associated with the listed Gmail address, all information currently stored in reference to the users "Timeline in Google Maps", or any other data captured and stored by Google by the listed Gmail user that would aid law enforcement in establishing historical location information related to the Gmail account use associated with Google ID number 104001820**

NON-DISCLOSURE ORDER

It is further order that Google LLC not notify any person (including subscriber or customer to which materials relate) of the existence of the order for 180 days

is or are at the premises described as:

Google LLC

1600 Amphitheatre Parkway, City of Mountain View, County of Santa Clara County, State of California

*****To be served electronically through Google's online law enforcement portal*****

located in city or township of Brooklyn Park, County of Hennepin, State of Minnesota.

I apply for a search warrant on the following grounds:

- The property or things above-described constitutes evidence which tends to show a crime has been committed, or tends to show that a particular person has committed a crime.

The facts establishing the grounds for issuance of a search warrant are as follows:

Your affiant, [REDACTED], a licensed police officer in the State of Minnesota since 2008, is employed as a detective with the Brooklyn Park Police Department, County of Hennepin. Your affiant is currently assigned to the Investigations Division. In these capacities your affiant has received specialized training and experience in the investigation of property crimes. Your affiant has investigated the facts and circumstances of this case and believes the following to be true.

On 3/11/18 at 0545 hours, officers were dispatched to a burglary report at 8517 63rd Ave. N Brooklyn Park, Cams Bar. Officers found that a large rock had been thrown through a window. Nothing appeared to have been taken. Upon reviewing the CCTV footage, your affiant found that at 0542 hours, an individual wearing gloves, winter coat, and a stocking hat, threw a rock through a window and entered the building. The individual had a scarf covering his/her face. The individual checked the cash register till but found that the till was empty.

On 3/12/18 at 0818 hours, officers were dispatched to a burglary report at 6266 Boone Ave N Brooklyn Park, Virgin Hair Plus. Officers found that the cash register till, containing \$30,000, had been taken. Officers found the front window of the store had been smashed out and found a large rock on the store floor. Officers found the cash register till box in the back alley with miscellaneous coins scattered on the ground. Upon reviewing the CCTV footage, your affiant saw an individual throw a rock through the front window, enter the store, and take the cash register till on 3/12/18 at 0307 hours. The individual appears to be wearing a winter coat, a scarf over his/her face and socks on his/her hands.

On 3/14/18, at 0247 hours, officers were dispatched to a business intrusion alarm covering a front glass break sensor at 6300 Zane Ave. N Brooklyn Park, Shell Gas Station. Officers arrived on scene and found a piece of a cinder block had been thrown through the window. and saw that the cash register till box was missing. Your affiant reviewed the CCTV footage and saw an individual wearing gloves, a winter coat, and stocking hat, enter the building through the broken window. The individual had covering on his/her face. The business owner advised that \$500 in cash was missing. The cash register till box was not located in the area.

On 3/17/18 at 0151 hours officers were dispatched to a business intrusion alarm at 6266

Boone Ave N Brooklyn Park, Virgin Hair Plus. Officers found that the glass on the lower portion of the front glass door had been broken out. Officers located a large rock in the store and found that the cash register till box was missing. The cash register till box wasn't located in the area.

Your affiant later spoke to the business owner and found that \$1,000 was in the cash register till box. Your affiant reviewed the CCTV footage and saw an individual wearing gloves, a winter coat, stocking hat, enter the building through the broken window. The individual had a covering over his/her face. Based on the clothing featured in the four CCTV videos, it appears to be the same suspect all four burglaries, based on the patterns of the clothing.

Your affiant is aware that a high percentage of the population regularly carries and uses a cellular phone or other mobile electronic device with them during their day to day activities. Many of those devices use services provided by Google such as Gmail, Google Maps, Google Earth, and the Google Internet search engine. These services can be accessed through the Internet or as apps running on a consumer's device. The services may be actively in use or running in the background on the device without the user's knowledge. Your affiant is aware that Google monitors its customers' activities and location through its free apps and services in order to provide more timely responses to queries and for targeted advertising. Google anonymizes the user data by assigning each device that accesses its services with a unique device ID that is linked to the electronic serial number of the device. Your affiant is aware that when a device enters the range of a new cellular or Wi-Fi antenna, the device will probe the antenna to see if the device can connect to it. Google uses this probe data to obtain GPS locations of its customers and stores that information on its servers.

It is common for individuals committing burglaries to work in groups of two or more to facilitate transportation of property and individuals involved in the burglary away from the crime scene. Individuals involved in burglaries will frequently use cellular or other mobile devices to communicate with co-conspirators during the burglary. Your affiant knows that unique Google device IDs seen at the location of the burglary scenes could belong to the suspects. Your affiant believes it likely that the suspect(s) traveled to the burglary locations shortly before the burglaries and fled the area immediately afterward. Your affiant believes that comparing the activity times of the unique device IDs will aid in identifying the device IDs that belong to the suspect(s).

On 8/31/18, your affiant presented probable cause to the Honorable Judge Margaret Daly for the Google device ID number(s) found in the below listed geographical areas and times:

- Cam's Bar, located at 8517 63rd Ave. N Brooklyn Park, is a structure within a polygon roughly bound by GPS coordinates: (45.069107 latitude -93.389696 longitude), (45.069166 latitude, -93.388933 longitude), (45.068738, latitude -93.389661 longitude), and (45.068764 latitude -93.388922 longitude). On 3/11/18 from 0515 hours to 0615

hours.

- Virgin Hair Plus, located at 6266 Boone Ave N Brooklyn Park, is a structure within a polygon roughly bound by GPS coordinates: (45.068045 latitude, -93.388863 longitude), (45.067937 latitude, -93.388856 longitude), (45.067910 latitude, -93.389365 longitude), and (45.068009 latitude, -93.389358 longitude). On 3/12/18 from 0230 hours to 0330 hours and 3/17/18 from 0130 hours to 0230 hours.
- Shell Gas Station, located at, 6300 Zane Ave. N Brooklyn Park, is a structure with a polygon roughly bound by GPS coordinates: (45.069869 latitude, -93.353861 longitude), (45.069552 latitude, -93.353844 longitude), (45.069906 latitude, -93.354411 longitude), and (45.069523 latitude, -93.354357 longitude). On 3/14/18 from 0215 to 0315 hours.

On 11/1/18, your affiant received the requested data from Google LLC and found Google Device ID # 104001820 was present on 3/14/18 at 0229 hours and 0254 hours within a 52 meter radius of 45.069712, -93.354011. These GPS coordinates are contained with a polygon which contains Shell Gas Station, located at, 6300 Zane Ave. N Brooklyn Park.

Your affiant knows that anyone can use a cellular device at any time and that records of device activity do not necessarily show that the activity was initiated or received by the account holder. Your affiant further knows that location information indicates that a person was in the area at a given date and time, but that an individual record does not indicate whether the person regularly frequents an area or whether they were only there one time. Your affiant knows that subscriber information can be very different than where a person actually stays or frequents, which can be important in determining who was actually using a device at a date and time of interest. Because examining location information for an account over a wider period of time can help to establish patterns of life in a device user, your affiant requests two months of information on the account.

Your affiant knows that Google and Google Legal Investigations Support maintains its records at 1600 Amphitheatre Parkway, Mountain View, Santa Clara County, California and that Google receives legal process electronically. Your affiant further knows that Google is an electronic communication services provider who offers remote computing services to residents of the state of Minnesota. Pursuant to MSS 626.18 any administrative subpoena or search warrant properly served on a foreign corporation providing "electronic communication services" or "remote computing services" as defined in United States Code, title 18, sections 2701 to 2711, as amended through March 1, 2001, has the same legal force and effect as if served personally within the state of Minnesota. Therefore, your affiant respectfully requests a search warrant to search Google, located at 1600 Amphitheatre Parkway, Mountain View, Santa Clara County, California, to be served electronically.

Your affiant knows that pursuant to their own internal policy, Google notifies account holders of inquiries by law enforcement unless specifically barred from doing so by the search warrant or a court order. Your affiant believes that alerting the owner(s) of the Google account(s) of this investigation would cause the suspect(s) to hide or destroy

evidence, alert co-conspirators, or to otherwise interfere with the investigation.

Therefore, your affiant respectfully requests to search Google LLC located at 1600 Amphitheatre Parkway, City of Mountain View, County of Santa Clara County, State of California for the following data associated with Google device ID number 104001820 from 2/14/18 to 4/14/18:

- All account information- including, but not limited to, subscriber and billing information, any IP address related to data access, logins, browsing history, forwarding numbers, SMS forwarding numbers, alternative email address, any linked social media accounts, Google Profiles, and any all past and current phone numbers associated with the account
- Location history-including Google Maps location searches, historical physical addresses, latitude and longitude data, estimated latitude and longitude location data, location history, include all information stored and maintained the "My Activity" associated with the listed Gmail address, all information currently stored in reference to the users "Timeline in Google Maps", or any other data captured and stored by Google by the listed Gmail user that would aid law enforcement in establishing historical location information related to the Gmail account use associated with Google ID number 104001820

Your affiant also requests an order that Google not disclose this search warrant to any of its customers for at least 180 days after the execution of the search warrant.

(End of Page)

I request a search warrant be issued, commanding [REDACTED] a peace officer of the State of Minnesota, and any other authorized person, to enter and search between the hours of 7 a.m. and 8 p.m. to search the above described premises for the described property and thing(s), and to seize and keep said property and thing(s) in custody until dealt with according to law.

I declare under penalty of perjury that everything stated in this document is true and correct.

Applicant [REDACTED]

Brooklyn Park Police Dept
Electronically Signed
11/02/2018 9:43 AM
Hennepin County, Minnesota

STATE OF MINNESOTA, COUNTY OF HENNEPIN

DISTRICT COURT

SEARCH WARRANT

TO: [REDACTED], A PEACE OFFICER OF THE STATE OF MINNESOTA.

WHEREAS, [REDACTED] has this day on oath made an application to this Court for a warrant to search the following described premises :

Google LLC

1600 Amphitheatre Parkway, City of Mountain View, County of Santa Clara County, State of California

*****To be served electronically through Google's online law enforcement portal*****

located in city or township of Brooklyn Park, State of Minnesota for the following described property and thing(s):

Google LLC for the following data associated with Google device ID number 104001820 from 2/14/18 to 4/14/18:

- **All account information- including, but not limited to, subscriber and billing information, any IP address related to data access, logins, browsing history, forwarding numbers, SMS forwarding numbers, alternative email address, any linked social media accounts, Google Profiles, and any all past and current phone numbers associated with the account**
- **Location history-including Google Maps location searches, historical physical addresses, latitude and longitude data, estimated latitude and longitude location data, location history, include all information stored and maintained the "My Activity" associated with the listed Gmail address, all information currently stored in reference to the users "Timeline in Google Maps", or any other data captured and stored by Google by the listed Gmail user that would aid law enforcement in establishing historical location information related to the Gmail account use associated with Google ID number 104001820**

NON-DISCLOSURE ORDER

It is further order that Google LLC not notify any person (including subscriber or customer to which materials relate) of the existence of the order for 180 days

WHEREAS, the application of [REDACTED] was duly presented and read by the Court, and being fully advised in the premises.

NOW, THEREFORE, the Court finds that probable cause exists for the issuance of a search warrant upon the following ground(s):

- The property or things above-described constitutes evidence which tends to show a crime has been committed, or tends to show that a particular person has committed a crime.

The court further finds that probable cause exists to believe that the above-described property and thing(s) is or are at the above-described premises

(End of Page)

NOW, THEREFORE, you [REDACTED], peace officer of the State of Minnesota, and any other authorized person, are hereby commanded to enter and search between the hours of 7 a.m. and 8 p.m., to search the above-described premises, for the described property and thing(s), and to seize and keep said property and thing(s) in custody until dealt with according to law.

BY THE COURT

ISSUED ON: 02 November, 2018

Judicial Officer: Stephen Muehlberg

Judge of District Court

Electronically Signed

11/02/2018 9:53 AM

