1-11010

STATE OF NEBRASKA)) SS.	RETURN AND INVENTORY
COUNTY OF LANCASTER)	

Investigator Jeremy Schwarz, of the Lancaster County Sheriff's Office, being first duly sworn, deposes and says that, on May 9, 2024, I served the within warrant upon AT&T GLOBAL LEGAL DEMANDS CENTER (AT&T), and made a diligent search for the property described therein at the place, or person, mentioned therein, and seized and am in possession of the following described property, to-wit:

- 1. Historical cell phone records to include the following:
 - a. All customer/subscriber information including email address.
 - b. Payment and billing information including forms of payment and credit card numbers, if applicable.
 - c. Other phone numbers on the account.
 - d. Device information and device purchase information.
 - e. Call detail records with cell site information and cell towers information.
 - f. SMS Content available on servers.
 - g. Historical RTT and E911 records.
 - h. Historical GPS records, which show GPS location (longitude and latitude) and cell-site and sector of the device in relationship to the network when connected to the network.
 - i. IP Destination with cell site and IP Session Sessions with location.
 - j. Any Cloud Data or relevant contact information for 3rd party.
 - k. Tower locations (LAC / CID) and azimuth for the sectors accessed during the communications.



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- The IMEI ("International Mobile Equipment Identity"), IMSI ("International Mobile Subscriber Identity"), associated with the listed Vehicle Identification Number (VIN) 3GKALVEV7NL155317, and Mobile Station Integrated Services Digital Network (MSISDN or simply the phone number).
- 3. An engineering map showing all cell-site tower locations/addresses, sectors (to include azimuths), and orientations (Nortel or Lucent), for all Elements accessed, along with their maximum ranges.
- 4. Provide a detailed definitions page which identifies all information contained within said records.

May 1, 2024 to May 7, 2024

DATED this **ZZ** day of May, 2024.

SUBSCRIBED AND SWORN TO before me this 22md day of May,

2024.

GENERAL NOTARY - State of Nebraska
DIANE L. KEGLEY
My Comm. Exp. February 22, 2025

IN THE DISTRICT COURT OF LANCASTER COUNTY, NEBRASKA STATE OF NEBRASKA) ss. SEARCH WARRANT AFFIDAVIT COUNTY OF LANCASTER)

Jeremy Schwarz, being first duly sworn upon oath deposes and states that he is a Investigator for the Lancaster County Sheriff's Office, Lancaster County, Nebraska. AFFIANT further states he is currently involved in the investigation of Forgery Second Degree, in violation of Nebraska Revised Statute § 28-603 (2), a class IIA felony, occurring in Lancaster County, Nebraska. As part of the investigation, AFFIANT has consulted with other involved law enforcement and reviewed case reports. AFFIANT states as follows:

Facts:

According to investigative reports, your AFFIANT knows Deputy Zachary Meyer, an employee of the Lancaster County Sheriff's Office, a burglary report from the owners of Meadowlark Pharmacy located 520 Prairie View Lane, Hickman, Lancaster County, Nebraska. The burglary occurred between 2:58 and 3:34 a.m., on Saturday, May 4, 2024. Your AFFIANT knows surveillance video captured an unknown person breaking the glass to the pedestrian front door of Meadowlark Pharmacy located at 520 Prairie View Lane, Hickman, Lancaster County, Nebraska and enter the pharmacy. The unknown person who was wearing gloves and a face covering crawled on the floor attempting to elude the motion cameras in the pharmacy. The unknown person was unable to locate narcotics on the shelves and attempted to remove the safes in the back room. When the unknown person was unable to remove the safes, they exited through the front pedestrian door where entry was gained. No loss of medications was reported.

Your AFFIANT knows at 3:00 a.m., on May 4, 2024, Deputy Joshua Kingswood, an employee of the Lancaster County Sheriff's Office and assigned to the Patrol Division, was operating a marked Lancaster County cruiser and displaying his uniform and badge of office and was parked in the Family First Dental lot located at 650 Chestnut Street #2, Hickman, Lancaster County, Nebraska. Your AFFIANT knows Family First Dental is located on the southeast corner E. 7th and Chestnut Street (commonly referred to as Hickman Road and S. 68th Street).

Unbeknownst to the burglary, Deputy Kingswood observed an SUV, later identified as a 2022 GMC Terrain Texas license VCH4892 registered to Chayda Hammond of Waxahachie, Ellis County, Texas, traveling southbound toward him approaching the intersection of E. 7th and Chestnut Street.

Deputy Kingswood observed the vehicle circle through roundabout and return northbound on S. 68th Street. Deputy Kingswood followed the 2022 GMC Terrain Texas license VCH4892 before it turned east on Martell Road located one (1) mile north of Hickman, Lancaster County, Nebraska. Deputy Kingswood continued north before turning around to proceed back to Hickman. When Deputy Kingswood passed Martell Road, he observed the 2022 GMC Terrain Texas license VCH4892 at the intersection of Martell and S. 68th Street. The 2022 GMC Terrain Texas license VCH4892 continued across 68th Street westbound on Martell Rd. Deputy Kingswood, turned around and attempted to catch up to the 2022 GMC Terrain Texas license VCH4892 before it reached S 54th Street. Unsure of the direction of travel, Deputy Kingswood checked northbound on S. 54th Street to Roca Road and then S. 54th to Hickman road and observed no vehicles.

Investigative follow-up conducted by Deputy Meyer found the white 2022 GMC Terrain Texas license VCH4892, turned into the Hickman Hills Apartments located at 18840 S. 54th Street, Hickman, Lancaster County, Nebraska (54th Street and Hickman Road). There, the white 2022 GMC Terrain Texas license VCH4892 was captured on camera. Additionally, Jacob Edward, a resident of the Hickman Hills Apartments, who was aware of the burglary, found two crowbars and a pair of black pants in the bed of his pick-up truck. Jacob Edward believed these items were associated with the burglary and wanted to turn them over.

On May 8, 2024, your AFFIANT contacted Denae Buel, Property Manager for Buel Properties, LLC i.e., Hickman Hills Apartments and found they do not have a tenant by the name of Chayda Hammon or a white 2022 GMC Terrain Texas license VCH4892 registered to a resident.

Your AFFIANT knows surveillance video confirmed the white 2022 GMC Terrain Texas license VCH4892 turned onto S. 68th Street from Pairie View Lane and is likely, if not more than likely, involved in the burglary.

Your AFFIANT reviewed Deputy Kingswood video surveillance and confirmed the 2022 GMC Terrain is white, however, your AFFIANT knows investigative databases available to law enforcement captured a black GMC bearing Texas license VCH4892 in Texas and Oklahoma between May 1st and 4th, 2024. Your AFFIANT knows vehicles registered in Texas are required to have a front and back license plate. It is your AFFIANT's theory, the black GMC bearing Texas VCH4892 is a plate removed from the white 2022 GMC Terrain registered to Chayda Hammond or has been cloned.

Your AFFIANT in October 2021 investigated another burglary of Meadowlark Pharmacy located at 520 Prairie View Lane, Hickman, Lancaster County, Nebraska and knows multiple prescription medications were taken totaling \$2,519.82. Your AFFIANT also knows after the Meadowlark Pharmacy was burglarized, Stockwell Pharmacy located at 3811 S. 27th Street, Lincoln, Lancaster County, Nebraska was burglarized within 45 minutes. Surveillance video from both pharmacies captured the same individual. Your AFFIANT conducted a joint

investigation with the U.S. Drug Enforcement Agency and learned a group of individuals out of Dallas, Texas area is responsible for a string of pharmacy burglaries throughout the Midwest United States.

Call Detail Records:

Your affiant knows from training and experience that cellular phone records can provide information to corroborate or rebut other evidence obtained during a criminal investigation and can assist in determining with whom victims and/or suspects are communicating with before, after, and at the time of crimes, as well as the general location of the device at the time of the communications.

These records include, but are not limited to, subscriber records; call detail records (i.e., incoming, and outgoing calls and cell site usage); text message records (including sent and received messages); data usage records; "per-call measurement data"; and the electronic serial number (ESN) for the device.

Your affiant knows through training and experience that cellular records will generally provide the identity of the person who owns or uses the device and most often includes their personal information including, but not limited to, their home address, and billing information (which can include credit card or other payment information).

Call detail records reflect the incoming and outgoing calls through a specific device and can often provide information about who the subscriber is talking to and when the calls are being placed or received. Your affiant knows that this information can include the phone numbers called and calling the device, as well as date, time, and duration of the call.

These records often reflect the cellular tower the device is using at the initiation of the call as well as the termination, and often also provides the sector of the tower to which the device is connected (cell site usage).

Your affiant knows that by determining the location of the tower and the sector, a device can be located within a geographic area around the tower. "Per call" measurement data ("Specialized Location Records") is engineering data captured by the provider for quality assurance and network optimization and can provide additional information about the specific location of the device at the time a voice call, SMS (text) message, or data is sent or received.

Text message data and device data usage can provide much of the same information as call detail records. Your affiant knows from training and experience that device text message data is recorded by date and time, whether the message is incoming or outgoing, and often reflects the location and sector of the tower through which the text messages are routed.

Your affiant knows from training and experience that data usage by the device is recorded by date and time, and often reflects the location and sector of the tower through which the data usage is occurring.

Connected vehicles:

Your Affiant knows that many newer model cars are equipped to communicate with the cellular networks of major providers. This communication occurs through a cellular device installed by the manufacturer at the time of manufacturing and allows the vehicle to operate as a "Wi-Fi hotspot" and allows users to make/receive voice calls and send/receive SMS (text) message through the vehicle's cellular connection. Data connections over the cellular network allow the manufacturer to send software updates to the vehicle and monitor vehicle performance.

The cellular device, which operates like a cellular phone, is assigned an "International Mobile Equipment Identity" (IMEI), which is analogous to the serial number of a cellular phone. It is also assigned an "International Mobile Subscriber Identity" (IMSI), which, like a cellular phone, identifies a specific subscriber on a carrier's network. It is also assigned a "Mobile Station Integrated Services Digital Network" (MSISDN), which is a phone number used to also identify the vehicle on the cellular network.

Because the device operates like a cellular phone on a provider's network, the records, information and services sought by your Affiant for the aforementioned vehicle are maintained in the course of regular business by the cellular provider in the same fashion as they keep cellular

records for a cellular subscriber. Your Affiant has learned that all the cellular providers provide cellular access to connected cars, but AT&T is the primary provider for such vehicle systems. Your affiant has learned that AT&T can "flip" a vehicle identification number on a supported vehicle to determine the IMEI, IMSI, and MSISDN assigned to the vehicle and locate any business records they maintain during regular business for that account.

Connected vehicles can provide the driver and/or passengers with enriched experiences. A connected vehicle may have its own connection to the internet that allows the vehicle to share internet access and data with other devices inside and outside the vehicle (Wi-Fi). A connected vehicle's navigation system may have a traffic monitoring feature that can alert you if there is an accident on your route and offer alternative routes. A user may be able to use a smartphone app to start the vehicle's engine, lock/unlock doors, and/or flash lights or honk the horn if the vehicle can't be located in a parking lot for example. Some connected vehicles offer concierge services that allow for communication with a customer service representative of 3rd party companies like OnStar to get information and/or directions.

Furthermore, your Affiant has learned from training, experience, and consultation with other investigators that many manufacturers establish data plans with AT&T or other cellular providers as the vehicles roll off the assembly line and/or immediately after purchase to continually send updates to the vehicle. In many instances, the users of the vehicle may not even know data connectivity between the vehicle and AT&T exists. For the enriched user experiences referenced above, some users may establish data connectivity plans with AT&T or other cellular providers and pay for them monthly as well. Essentially, it is feasible that the vehicle in this matter is communicating with the AT&T network even if the vehicle's user does not pay for a data usage plan.

Your Affiant has queried the AT&T website and confirmed the year, make, and model of the target vehicle, 2022 GMC Terrain VIN: 3GKALVEV7NL155317 does have data connection compatibility with AT&T. Your Affiant believes that the usage records related to the vehicle (as identified initially through its VIN and consequently through its IMEI/IMSI) is relevant to this investigation.

This search warrant shall be executed and returned within ten (10) days to a Judge of the County Court of Lancaster County, Nebraska. In the event results are not received from AT&T Wireless within 10 days, the warrant will be returned after the records are received.

The above does constitute grounds of probable cause for the issuance of a Search Warrant to search AT&T, 11760 U.S. Highway 1, Suite 300, North Palm Beach, Florida (via fax number (888) 938-4715), for the following items from the device capable of connecting to AT&T cellular network associated with Vehicle Identification Number 3GKALVEV7NL155317, during the period May 1, 2024 to May 7, 2024:

- 1. Historical cell phone records to include the following:
 - a. All customer/subscriber information including email address.
 - b. Payment and billing information including forms of payment and credit card numbers, if applicable.
 - c. Other phone numbers on the account.
 - d. Device information and device purchase information.
 - e. Call detail records with cell site information and cell towers information.
 - f. SMS Content available on servers.
 - g. Historical RTT and E911 records.
 - h. Historical GPS records, which show GPS location (longitude and latitude) and cell-site and sector of the device in relationship to the network when connected to the network.
 - i. IP Destination with cell site and IP Session Sessions with location.
 - j. Any Cloud Data or relevant contact information for 3rd party.
 - k. Tower locations (LAC / CID) and azimuth for the sectors accessed during the communications.
- 2. The IMEI ("International Mobile Equipment Identity"), IMSI ("International Mobile Subscriber Identity"), associated with the listed Vehicle Identification Number (VIN) 3GKALVEV7NL155317, and Mobile Station Integrated Services Digital Network (MSISDN or simply the phone number).

- 3. An engineering map showing all cell-site tower locations/addresses, sectors (to include azimuths), and orientations (Nortel or Lucent), for all Elements accessed, along with their maximum ranges.
- 4. Provide a detailed definitions page which identifies all information contained within said records.

All of the aforementioned information and records shall be provided via email at jschwarz@lancaster.ne.gov to Investigator Alex Kelly, at the Lancaster County Sheriff's Office, 575 S. 10th Street, Lincoln, Nebraska.

Your AFFIANT is authorized to measure, photograph, video tape, test, and seize the aforementioned items.

Further AFFIANT saith not;

SUBSCRIBED to in my presence and sworn to before me this ______ day of May, 2024.

Lancaster County, Nebraska

Printed Name of Judge of the District Court

Lancaster County, Nebraska

IN THE DISTRICT COURT OF LANCASTER COUNTY, NEBRASKA				Clerk of the	MAY 2	Lancaster (FIL
STATE OF NEBRASKA)			District C	3 2024	ED P
COUNTY OF LANCASTER)	ss.	SEARCH WARRANT	oun.		ñ

TO: Jeremy Schwarz, a Investigator with the Lancaster County Sheriff's Office, Lancaster County, Nebraska, and any and all law enforcement officers.

WHEREAS, Jeremy Schwarz, has filed an Affidavit before the undersigned Judge of the District Court of Lancaster County, Nebraska, a copy of which affidavit is attached hereto and made a part hereof; the court finds that the facts set forth in said Affidavit are true, and that those facts do constitute grounds and probable cause for the issuance of a Search Warrant.

THEREFORE, you are commanded to search AT&T, 11760 U.S. Highway 1, Suite 300, North Palm Beach, Florida (via fax number (888) 938-4715), for the following items from the device capable of connecting to AT&T cellular network associated with Vehicle Identification Number: 3GKALVEV7NL155317, during the period of May 1, 2024 to May 7, 2024:

- 1. Historical cell phone records to include the following:
 - a. All customer/subscriber information including email address.
 - b. Payment and billing information including forms of payment and credit card numbers, if applicable.
 - c. Other phone numbers on the account.
 - d. Device information and device purchase information.
 - e. Call detail records with cell site information and cell towers information.
 - f. SMS Content available on servers.
 - g. Historical RTT and E911 records.

- h. Historical GPS records, which show GPS location (longitude and latitude) and cell-site and sector of the device in relationship to the network when connected to the network.
- i. IP Destination with cell site and IP Session Sessions with location.
- j. Any Cloud Data or relevant contact information for 3rd party.
- k. Tower locations (LAC / CID) and azimuth for the sectors accessed during the communications.
- 2. The IMEI ("International Mobile Equipment Identity"), IMSI ("International Mobile Subscriber Identity"), associated with the listed Vehicle Identification Number (VIN) 3GCPYCEF6LG249330, and Mobile Station Integrated Services Digital Network (MSISDN or simply the phone number).
- 3. An engineering map showing all cell-site tower locations/addresses, sectors (to include azimuths), and orientations (Nortel or Lucent), for all Elements accessed, along with their maximum ranges.
- 4. Provide a detailed definitions page which identifies all information contained within said records.

All of the aforementioned information and records shall be provided via email at jschwarz@lancaster.ne.gov to Investigator Alex Kelly, at the Lancaster County Sheriff's Office, 575 S. 10th Street, Lincoln, Nebraska.

This search warrant shall be executed and returned within ten (10) days to a Judge of the County Court of Lancaster County, Nebraska. In the event results are not received from AT&T Wireless within 10 days, the warrant will be returned after the records are received.

Given under my hand and seal this ______ day of May, 2024.

Judge of the District Court

Lancaster County, Nebraska

Printed Name of Judge of the District Court

Lancaster County, Nebraska