

**POLICE DEPARTMENT
BALTIMORE, MARYLAND**

LABORATORY REPORT

June 1, 1999

CC# 8B-5801-99

To: Det. G. S. MacGillivray C.I.B. Homicide	Reference: Homicide Victim: Hae Min Lee
From: Daniel Van Gelder, Criminalist II Trace Analysis Unit	Fibers Examination

SPECIMENS:

- F2 : 1 - Red fiber, from "near head (red fluoro)", "crime scene", in a small metal box, in an envelope (property no. 99004535).
- F3 : 1 - Colorless fiber, "underneath body on soil (blue fluoro)", "crime scene", in a small metal box, in an envelope (property no. 99004535).
- F4 : 1 - Pink-orange fiber, "from a piece of root in soil on the victim's clothing", on a microscope slide (property no. 99004666).
- A1 : 1 - Black skirt, "Currents", from victim (property no. 99004666).
- A2 : 1 - Light blue ribbed blouse, "Blue Asphalt", "S", from victim (property no. 99004666).
- A3 : 1 - White jacket, "Banana Republic", from victim (property no. 99004666).
- B1 : 1 - Pair of boots, "Timberland", "from 2nd fl. Bedroom", in a bag (property no. 99013364).
- B2 : 1 - Pair of tan suede boots, "Ramrod", "7 1/2", "from basement, water heater room", containing soil on the soles, in a bag (property no. 99013364).
- J1 : 1 - Blue jacket, with olive lining, "Columbia", "suspects coat", in a bag (property no. 99010577).
- G1 : 1 - Black glove, "weight lifting glove", "front passenger's seat", from "1998 Nissan 4/D, MD Tag FSV645", in a bag (property no. 99010977).
- T1 : 1 - T-shirt, multicolored, "Tropical Tees", in a bag (property no. 99008993).

EXAMINATION:

The Specimen F2, F3, F4 fibers, standard constituent fibers from the Specimens A1, A2, and A3, a tuft of foreign red fibers from the Specimen A2, foreign fibers recovered from the Specimen J1, and fibers recovered from the Specimens B1 and B2 were examined by Stereo Microscopy (STM) and Polarized light microscopy (PLM).

The Specimen T1 T-shirt and the Specimen G1 black gloves were examined for constituent fibers comparable to the F2 fibers or to the tuft of foreign red fibers recovered from the Specimen A2 blouse. The jacket, Specimen J1, and the boots, Specimens B1 and B2, were examined for the presence of fibers from the victim's skirt, Specimen A1. Several foreign reddish fibers recovered from the Specimen J1 jacket were compared with the Specimen F2 fibers and the tuft of foreign red fibers found on the Specimen A2.

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RESULTS:

1. The Specimen F3 fiber, the Specimen A2 blouse fibers, and the Specimen A3 jacket fibers are individually colorless, and possess insufficient characteristics for a search and comparison.
2. Neither the Specimen T1 T-shirt nor the Specimen G1 gloves consist of any red fibers comparable to the Specimen F2 fiber or to the tuft of foreign red fibers recovered from the Specimen A2.
3. No fibers recovered from the surfaces of the Specimen J1 jacket or from the Specimens B1 or B2 boots are comparable to the Specimen A1 skirt fibers.
4. None of the reddish fibers recovered from the jacket are comparable to the Specimen F2 fiber, or to the tuft of foreign red fibers recovered from the Specimen A2.

CONCLUSIONS:

A thorough search of the jacket and boots revealed no fibers comparable to the victim's skirt fibers.

The red fiber found on the victim's body and the tuft of red fibers found on the victim's blouse have not been associated each other, with the multicolor T-shirt, or with the weight lifting glove.

The evidence was returned to the Evidence Control Section under property numbers 99004535, 99004666, 99008993, 99010577, 99010977, and 99013364.

Daniel Van Gelder