CONNECTICUTIES

Town of New Canaan

POLICE DEPARTMENT
NEW CANAAN, CONNECTICUT 06840
TELEPHONE (203) 966-2627

HIEF OF POLICE

b6 b7С

April 21, 1988

Director, FBI

FBI Laboratory

Attn:

Questioned Documents Section

10th St. & Pennsylvania Ave. NW Washington, DC 20535

The evidence described below is enclosed for examination by the FBI laboratory. This evidence is being submitted in connection with an official investigation of a criminal matter. It has not, nor will it be, submitted to the same type of technical examination by other experts.

Description of Evidence

Two envelopes and letters enclosed containing death threats and addressed to a juvenile female residing in the town of New Canaan.

Examination Requested

A crytanalysis of the above letters, and manufacturer and type of paper.

A psycho-linguistic examination of the writer's style and/ and envelope.

personality profile.

An examination of the two letters for development of possible latent fingerprints for possible later comparison.

Statement of Facts

Upon investigation of complaint # 4445-88, recieved on 4/14/88 by the New Canaan Police Department, it appears that the writer of the two letters is a copycat writer, using a book on the original Zodiac killer authored by Robert Graysmith as a basis and reference for the letters.

For further information, please refer to supplement report of incident #4445-88, enclosed.

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Sgt. Youth Bureau

New Canaan Police Dept.

ORIGINAL COPS & Specs Detached

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FEDERAL BUREAU OF INVESTIGATION WASHINGTON, D. C. 20535

June 17, 1988

Chief of Police New Canaan, Connecticut 06840

Attention: Sergeant Youth Bureau FBI FILE NO. 95-282865

LAB. NO.

80426031 D LL XK VF

YOUR NO.

IINKNOWN SIISPECT: VICTIM: THREATENING MAIL

Examination requested by:

Addressee

Reference:

Re:

Letter dated April 21, 1988

Examination requested:

Document - Fingerprint - Cryptanalysis

Specimens:

ĞŢ	Envelope partially postmarked "STAMP P 24 bearing the hand printed address New Canaan Conn. 96840"
Q2	Accompanying two page letter (front and back) beginning "Dear This is"
Q3	Envelope postmarked "STAMFORD, CT 069 81 PM 13 APR 1988" bearing the hand printed
	address
`	New Canaan, CT 06840"
Q4	Accompanying page one of a six page letter (front and back) beginning "Dear This

Behavioral Science Investigative Support Unit (FBI Academy, TL #152)

Bufile (9-49911)

Page 1

This examination has been made with the understanding that the evidence is connected with an official investigation of a criminal matter and that the Laboratory report will be used for official purposes only, related to the investigation or a subsequent criminal prosecution. Authorization cannot be granted for the use of the eport in connection with a proceeding.

FBI/DOJ

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Q5 Page three beginning "eat pepper-mint and ..."

Q6 Page five beginning "you the other ..."

Result of examination:

Document

The original "Zodiac" case involves numerous letters and cryptograms related to murders in the Sacramento - San Fransico area in the late 1960's and early 1970's. The "Zodiac" case has not been solved to date.

The Ql through Q6 material resembles the type of letters and cryptograms involved in the "Zodiac" case.

No indented writing was observed on Q1 through Q6. No watermarks were observed on Q1.

The brand "Conqueror" appears on Q3. This appears to be a brand of the Sloan Paper Co., Doraville, Georgia.

Q2 and Q4 through Q6 bear watermarks of Sheaffer Eaton, Pittsfield, Massachusetts.

Cryptanalysis

Specimens Q2 and Q6 contain substitution system with variants. In such a cryptosystem, each letter of the alphabet is replaced by one or more symbols to make the message unreadable. The letters which occur more frequently in the English language have more than one ciphertext equivalent.

The substitution system is as follows:

Page 2 80426031 D LL (over)

Y Plaintext: P Q R 0 У $\boldsymbol{\mathcal{I}}$ \perp F Н Ciphertext: 0 D 工 C ٨ D T K X

The cryptographic equivalents used in specimens Q2 and Q6 are the same as those used in the original "Zodiac" cipher; both the original ciphertext and its decryption have been published. However, the following differences should be noted between the cryptograms in the submitted specimens and the cryptograms authored by "Zodiac:"

- (1) The longer "Zodiac" ciphers were inscribed into a rectangle. The end of the first ("solved") cryptogram, when deciphered, was unintelligible; the author apparently used the cipher symbols to complete the rectangle. Since the second cipher remains unsolved, it is not known whether any nulls are used to complete the rectangle. The cryptogram in specimen Q2 does not follow the same pattern of inscribing the message into a complete rectangle (i.e., the last line of the cryptogram contains only 3 symbols).
- (2) The "Zodiac" cryptograms contained 17 symbols per row. The cryptogram in specimens Q2 and Q6 contain 13 symbols per row.

The decryptions of specimens Q2 and Q6 follow. Garbled portions of the plaintext have been corrected; these corrections are underlined.

Specimen 02

MUST DIE FOR HER FIFTY MEGAHERTZ SCREECH AND HER FLIRTATIOUSNESS SHE IS SO IMPOSSIBLY SHALLOW AND STUCK UP

Specimen 06

IF YOU WISH TO KNOW MY IDENTITY YOU WILL
HAVE TO PUT SOME EFFORT INTO IT NOT FIDDLE AND
FART AROUND HERE IS A CLUE AS MISSUS IF
SHE REMEMBERS WHO DRAWS THE SYMBOL THEN YOU WILL
HAVE ME GOOD LUCK

Page 3 80426031 D LL (over)

b6 b7C

Disposition of the Evidence

The disposition of Ql through Q6 will be furnished with the fingerprint report. The results of the linguistics examination will be furnished separately. Representative photographs of Ql through Q6 are retained.

Page 4 80426031 D LL

7-2 (5×12-82)	
RECORDED 4/29/88 tije#2	FEDERAL BUREAU OF INVESTIGATION UNITED STATES DEPARTMENT OF JUSTICE Laboratory Work Sheet
To: Chief of New Canas	
Attention	response to the connecticut 06840 Sergeant FBI FILE NO. 95-28865-2 Youth Bureau LAB. NO. 80426031 D LL XK VF
Re: UNKNOWN S UNKNOWN S THREAT	SUSPECT; VICTIM; Examination by:
Examination requeste	d by: Addressee
Reference:	Letter dated April 21, 1988
Examination requested:	Document - Fingerprint - Cryptanalysis
Specimens	:
Q1 / Q2	Envelope partially postmarked "STAMP P 24 hearing the hand printed address New Canaan Conn. 06840" Accompanying two page letter (front and back)
Q2 / Q3	beginning "Dear This is" Envlope postmarked "STAMFORD, CT 069 81 PM 13 APR 1988" bearing the hand printed address New Canaan, CT 06840"
Q4	Accompanying page one of a six page letter (front and back) beginning "Dear This is"
Q5	Page three beginning "eat pepper-mint and"
Q6	Page five beginning "you the other"
- Bufile 9-4991	

b6

Blind Copy for Behavioral Science Investigative Support Unit, FBI Academy TLA 15000

Document Report 1. The original "Zodiac" case involves numerous letters and ouyptograms related to somerous muhdows in the Sacromento-Son Francisco, area in the late 1960's and larly 1970's. The "Zodiac" case has hat been solved to date. The Q1-Q6 material resembles The type of letters and cryptograms in the "Zadiard" case. 3. No indented writing was observed on Q1-Q6. No w.m.s were observed on Q1. a brand of the word "Conqueror" is appears to be appears on Q3. This appears to be a brand of the Slow Paper Co., Doraville, Georgie. Q2, Q4- Q6 ben w.m. of Sheaffer Eaton, Pittsfield, Massachusetts.

Evidence Files Searched

•	Section(s) Searched	Date Searched	Section(s) . Added	Date Added *
Art		· · · · · · · · · · · · · · · · · · ·		
Bank Robbery Note File	- Olceve	ne		
Motor Vehicle Title . AP	4			1:100
Anonymous Letter File: nes-	THEHP Q3 POUR OG	ye vensh		<u>-// //8</u>
Motive <u>AATE</u>	esttly - Court - stole ()	Typewriter Information:		-7
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Other				
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Waterma	nks - 03 insi	de of envelope word? K Q2,64-96	Conquer = "	
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6. Copy of dictation b6 b7c

Disposition of the Evidence

The dispo. Q1-Q6 furnished LFRS.

Results of linguistics span. sep.

Photos Q1-Q6.

NEW BEDFORD

Alden Corrugated Container Corp. 1 Church St (PO Box N 1038), 02746
Tel: 617-993-9971 R.R. Conrall: H'way's State #: Near IS-195: #Miles

Benjamin Gottlieb, Chairman Walter Zuckerman, Pres Stanley Jacobson, Exec Vice Pres Ronald Lowenstein, Sec Products: Corrugated shipping containers

Fibre Leather Mfg. Corp. 686 Belleville Ave., 02745 Tel: 617-997-4557 Telex: 929452 R.R. ConRail: H'way's U.S.# IS-195, 6: State# 140 Louis D Finger, Pres Daniel Finger, Vice Pres, Sec K. Stickney, Chief Chemist Wm Peterson, Plant Engr Products: Imitation leather, latex saturated, pyroxylin and vinyl coated innersole material, creped and flat pressure sensitive tape base papers, lacquer-coated papers and boards, label stock.

NEWTON

★L&CP 156 Oak St (PO Box 95), 02164 Tel: 617-527-4980 Telex: 710-335-0864 R.R. ConRail: H'way's U.S.# IS-95: State# 128 R.R. ConRail: H'way's U.S.# IS-95: State#
K. Greene, Vice Pres, Div Gen Mgr
Curt Kittelson, Div Contr
J.B. Carr, Gen Mgr, Sherman Prods Opers
H.P. Fortin, Res Mgr
P.J. Farrell, Dir, Mktg & Sales
G Cleaves, Cust Srvcs Mgr
L.L. Presswood, Estrn Reg Sales Mgr
E Keyes, Wstrn Reg Sales Mgr
C Micklosovich, Pers Mgr
Fouipment: Slitter Rewinders. 13. 36". 8 Equipment: Slitter Rewinders, 13, 36", 84": Corrugators, 5: Cup & Liner Machines, 27: Flexo Presses, 8, Kidder, 45", 85": Extruders, Blown Film, Cast, 3, Gloucester Eng, 80": Coaters, 5, to 85" Products: Reinforced packaging and custom coated papers, single face corrugated, cold-seal packaging materials, protective masking, tape, gummed printing papers, wire ties, dielectric papers, produced in plants at Bridgeview, IL; Troy, OH; McKinger TY

NORTH ADAMS Cascade School Supplies Inc. 1 Brown St, 01247 Tel: 413-663-3716 R.R. B & M siding: H'way's State# 2 John J. Dougharty, Pres Allan H Clark, Vice Pres Paul O Cote, Treas Jane W Molloy, Sec Products: Memo pads, school papers, tablets and pads Jarisch Paper Box Co., Inc. 140 American Legion Dr (PO Box 913), 01247 Tel: 413-663-5396 H'way's State#: Near 2, 1 mi; 7, 5 mi Robert F. Vincelette, Pres, Treas, Prchsg Products: Set up and transparent boxes; partitions (chipboard)

NORTHAMPTON

Packaging Corp. of America Rte. 5 (PO Box 71), 01060 Tel: 413-584-6132 R.R. B&M (consign to Mt Tom, MA) D.G. Ebeling, Gen Mgr Products: Corrugated containers, display, interior packing.

NORTHBRIDGE

Millen Industries Inc. Kupfer Paper Div. Tel: (NYC) 212-679-7040 R.R. ConRail siding
Steven A Schulman, Vice Pres, Gen Mgr
William Kraus, Prod Mgr
Ron Johnson, Dir Resrch
George Broughton, Chief Chem
W Perron, Supt Coating
R Biair, Supt Pring R.R. ConRail siding Equipment: Coaters, 1, 87" max: Embossers, 1, 65" max: Solvent Coaters, 1, 60" max: Lamina-

Products: Box cover, color coated board, book, and roducts: Box cover, color coated board, book, and box lining papers, metallic, laminated, tag and ticket tough check, trademark, velour, memo cover, flint and friction glazed, gift wrap, leatherette, display, shelf-lining, doilles, fluorescent, decorative and embossed glassine, lampshade, photo mounts, labels, pressure sensitive, place

NORWOOD

Bird & Son, inc. Building Materials Group 02162 Tel: 617-668-2500 R.R. ConRail: H'way's U.S.# 1: State# 27 Products: Prepared roofing, asphalt shingles and roofing.

Fay Paper Products Inc. 59 Davis Av, 02062 Tel: 617-769-4620 R.R. ConRail: H'way's U.S.# 1, 128, 95: Near 1A Vernon H. Steele, Chmn, CEO J Gregory Steele, Pres, COO Peter V Steele, Vice Pres Morton C Sage, Sec Janet M Cunniff, Treas William Grady, Prod Mgr Howard J. Hayes, Sales Mgr Ralph Bastable, Traffic Mgr

Raiph Bastable, Irattic Mgr
Products: Adding machine rolls, cash register rolls, teletype rolls, unoiled perforator tape, looseleaf filler, plain and ruled school papers, legal ruled pads, plain and ruled scratch pads, bond, mimeo, duplicator, roll and pad specialties. Steno, composition, theme, and various wire bound books, custom selliting and sheeting, ruling and roll printing. tom slitting and sheeting, ruling and roll printing

ONSET

Sonoco Products Co. Poly Sack Div. 3057 Cranberry Hwy (PO Box 336), 02558 Tel: 617-291-0300 H.G. Dancy, Gen Mgr Rex Varn, Plant Mgr Products: Plastic grocery sacks

PALMER

Federal Paper Board Co., Inc. Carton Div. PO Box 390, 01069 Tel: 413-283-3445 R.R. B & A William A. Coulter, Plant Mgr Henry Flagg, Plant Supt
Equipment: Letterpress, 3, Miehle, 5/c, 6/c, 22x32:
Cutters-Creasers, 4, Miehle, Bobst, 46x69,
30x48, 36x49: Offset Printing Presses, 2, Miehle, 36x49, 2/c & 4/c: St Line Gluers, 4, International, Post: Master Gluers, 2, Staude: Brightwood Gluers, 2, US Auto Box Mchny: Cello Window Machines, 2, International: Sheeters, 1, Clark Aiken: Interlox Clip Machines, 1
Products: Folding boxes and displays, shells, window Henry Flagg, Plant Supt Products: Folding boxes and displays, shells, window boxes, trays, gift boxes

PITTSFIELD Sheaffer Eaton Div. of Textron Inc. 75 S Church St.,

Tel: 413-499-2210 Telex: 926420 H'way's U.S.# 20.7: Near IS-90, 12 mi Murray R Eisner, Pres, CEO
C.D. Roberson, Vice Pres, Admin
R.L. Boss, Vice Pres, Domestic Opers
E.E. Byrnes, Vice Pres, Pittsfield Opers
J.R. Connor, Vice Pres, Sales
G.B. Diehl, Chief Engr A.T. Garner, Pur Agt Products: Papeteries, tablets and pads, typewriter papers, airmail envelopes, record books dated and undated, calendars, secretarial aids.

RANDOLPH

Custom Bag & Cover Corp. 58 Teed Dr (PO Box 375), 02368 Tel: 617-963-5300 R.R. ConRail: H'way's U.S.#: Near IS-3, 2ml: State#: Near IS-28, 1ml William L. Lipp, Pres. Equipment: Tubers, 2, Custom Bag and Cover Corp. 5"x21" - 110"x200" Products: Bags: mattress, roll and lumber cover, rug,

multiwall wood shavings, refuse sacks and spe-

Marshall Paper Tube Co. Inc. 25 Marshall St (P. 304), 02368-0304 H'way's U.S.#: Near 93, 3 mi: State# 24: 128, 3 mi

Sidney L Grodberg, Pres, Gen Mgr Marshall B Grodberg, Vice Pres Jeffrey S Lepes, Vice Pres

Jettrey S Lepes, vice Pres
Equipment: Tube Winders, 10, Knowlton, E
Paco, ¼ to 12" dia: Recutters, 12, Paco, E
Stig Ravn: Slitters, 2, Cameron: Labele
Stokes & Smith, Stig Ravn: Gold Leaf Stamp
Kensol: Seamers, 8, Max Am, Stig Ravn: V
Packing Machines, 1, Doboy: Computers, 1
Products: Paper tubes, cores, cans, paint i
adhesive molds and specialties, plastic
complete packaging and mailing service.

ROCKLAND

National Coating Corp. 254 Beech St (PO Box Tel: 617-878-2781

R.R. 3 mi from Bay Colony RR siding: I State#: Near 123 3mi

Hugh H Wolfert, Pres, Treas Robert O'Connor, Exec Vice Pres Robert C Davenport, Vice Pres, Mfg

Equipment: Treaters, 5, Up to 84" Web: Sli Equipment: Treaters, 5, Up to 84" Web: Sli Up to 72" wide: Laminators, 1, Up to 15 Drum Dryers, 1, Up to 150" wide Products: Solvent and waterbased coating a rating of glass mat, non-wovens, paper, cl other sub-strates. Also slitting and rewin

Republic Packaging Corp. 80 Park St, 023 Tel: 617-871-3860

Les Pierce, Plant Mgr

Products: Corrugated partitions, cushioned ing.

SOMERVILLE

Ames Safety Envelope Co. 21 Properzi Way 120), 02143 Tel: 617-776-3360 Telex: 948209 R.R. B&M: H'way's U.S.#: Near 93, 1 mi; State#: Near 128, 8 mi Robert H Arnold, Pres Robert H Arnold, Pres
Neil Fitgerald, Vice Pres, Mfg
Edward Lynch, Vice Pres, Gen Sales Mgr
Bernard Doiron, Vice Pres, Mktg
Alice Mc Laughlin, Sec
William Shea, Treas
Ted M Dolan, Dir, Prchsg
Arthur Capozzo, Qlty Control Supv
William Busby, Plant Supt Equipment: Web Presses, 2: Offset Presse

equipment: weo rresses, 2. Offset rresse elberg, 2/c: High-Speed Die-Cutters, 1,1 terpresses, 20, Heidelberg: Envelope (Machines, 5: Carton Makers, 1 Products: Flat, expansion, mailing enve folders and pockets. Computer print-

envelopes.

Massachusetts Envelope Co. 30 Cobbl 02143 Tel: 617-623-8000

R.R. B & M siding

Steven Grossman, Pres Edgar Grossman, Vice Pres, Treas Shirley D Grossman, Sec

Products: Plain and printed commercial

National Aluminum Group Consumer Pr 43 Third Av, 02143 Tel: 617-666-1500 R.R. B&M

H.M. Cooper, Pres Gilbert Spillert, Plant Mgr William D Zartman, Sales Mgr Michael Anton, Prod Contr Colleen M Kelleher, Traffic Mgr Products: Garbage, lunch bags; foil spe

Windsor Pad & Paper Co., Inc. 175 02143 Tel: 617-354-0818

Gary Volante, Pres James DeRusha, Vice Pres Elanor Volante, Treas Products: Tablets and pads, sch. 54

DUTCHKOTE (B) 60# economy gloss paper type product with a pressure sitive adhesive, Chemtrol Adhesives inc. (C) EATON'S WARDROBE (B) Sheaf **DUTCH LINEN (W) Beacon** aper Co. (M) EATON'S WRITE & DRAW (B) S DUXBAK (B) grease resistant offset, Bauer/Millbrand Corp. (C) D & W BLUE WHITE NEWS (B) Diem & Wing Paper Co. D & W DIE WIPING (B) Diem & Wing Paper Co. (M) DYNACEL® (B) wood pulp, International Paper Co. (P) Paper, Inc. (C) DYNA-CORR (B) Gummed tapes-corrugators, Superior Tape Corp. (C) DYNAFLEX (B) Gummed tapes-reinforced, Superior per Co. (M) Tape Corp. (C)

DYNAFOIL® (B) metallized paper, Russell-Field Paper Co Inc. (M) (M) DYNA SIXTY (B) Gummed tapes-plain, Superior Tape ECLIPSE® (B) Kurtz Bros., Inc. (C) Corp. (C)
DYTEX® (B) Dye tubes, Sonoco Products Co. (P) EAGLE (B) Towels, United States Paper Mills, Inc. (P) EAGLE (B) coated blanks, coated car card and document manila, Bradner Smith & Co. (M) EARL (B) Bristol, Von Olker-Snell Paper Co. (M) ECONO® (B) Barber-Ellis (M) EARLY AMERICAN BOND (W) 100% rag Bond, Tobey Fine Papers (M) EARNSCLIFFE LINEN BOND® (W,B) rag bond, Rolland EARNSCLIFFE LINEN LEDGER® (W,B) rag bond, Rolland Inc. (P) EAR-TECTORS® (B) hybrid grain pollinating parchment bags, Carpenter Paper Co. of Iowa (M) ducts, Inc. (M) tern Co. Inc. (M) EASEL® (B) Rockwell-Barnes Co. (C) EASTBROOK (B) bond, duplicator, mimeo, Copco Pa-EASTERN (B) Index bristol, Virginia Paper Co. (M) EASTERN OPAQUE (B) Eastern Fine Paper, Inc. (P) EASTWICK (B) opaque, uncoated offset, Wilcox-Walter-Furlong Paper Co. (M)
EASY-GRIP® (B) Tube and partition surface, Sonoco Products Co. (P) Co Inc. (M) EASY MASK® (B) Masking tape, Daubert Coated Products Inc. (C) Decal Inc. (C) EASY PLY ROOF DECK (B) structural roof deckings, Homasote Co. (P) EASY-POUR (B) Concrete forms, Mayers Fibre Tube & Core (C) EASY RUN (B) bond, mimeo, duplicator, xerographic, J.B. Papers, Inc. (M) ECONOMY (B) Port Huron Paper Co. (P) EASY-STIK (B) gummed paper, pressure sensitive papers, Ace Paper Co. (M) EASYTACK (B) Pressure sensitive labels, Canada Decal Inc. (C)
EAT-IT-ALL® (B) Fort Howard Paper Co. (P) EATONIAN BOND® (W) #1 sulphite, James River tional Paper Co. (P) EATONIAN DUPLICATOR (W) #1 sulphite, James River Corp. (P) EATONIAN LEDGER (W) #1 sulphite, James River EATONIAN MIMEO (W) #1 sulphite, James River Corp. (P) EATON'S ANTIQUA (B) Sheaffer Eaton (C) EATON'S CALAIS RIPPLE (B) Sheaffer Eaton (C) EATON'S CONNOISSEUR VELLUM (B) Sheaffer Eaton EATON'S CORRASABLE BOND (W,B) Sheaffer Eaton Canada Ltd. (P) (C) EATON'S CRYSTAL SHEER (B) Sheaffer Eaton (C) EATON'S DOUBLE QUANTITY (B) Sheaffer Eaton (C) EATON'S EMINENCE BOND (W.B) Sheaffer Eaton (C) EATON'S HIGHLAND AIRMAIL (B) Sheaffer Eaton (C) EATON'S HIGHLAND DECKLE (B) Sheaffer Eaton (C) EATON'S HIGHLAND LINEN (B) Sheaffer Eaton (C) EATON'S HIGHLAND VELLUM (B) Sheaffer Eaton (C) EATON'S LOVE LETTERS (B) Sheafter Eaton (C) EATON'S MARQUE II (B) Sheaffer Eaton (C) EATON'S MAYFAIR (B) Sheaffer Eaton (C) EATON'S MEMRI MINDER (B) Sheaffer Eaton (C) EATON'S ONOTA BOND (W) Sheaffer Eaton (C) Paper Co. (M) EATON'S OPAQUE DIAMOND WHITE BOND (W,B) Sheaffer Eaton (C) EATON'S OPAQUE DIAMOND WHITE ONION SKIN
(W,B) Sheaffer Eaton (C) EATON'S PARCHMENT PREFERRED (B) Sheaffer Ea-EATON'S POST PREFERRED (B) Sheaffer Eaton (C) Corp. (P) EATON'S PRIVATE STOCK (W) Sheaffer Eaton (C) EATON'S RANDOMWEAVE (B) Sheaffer Eaton (C) EATON'S TABLET FOLIO (B) Sheaffer Eaton (C) ではないな数があ EATON'S TALL LETTERS (B) Sheaffer Eaton (C)

#8 COPY BOND (B) xerographic, T. Havill Inc. (EATON'S TYPE-RITE BOND (W) Sheaffer Eaton (C) EATON'S VIKING PARCHMENT (R) heaffer Eaton (C) ECUSTA® (B) Cigaret, cigaret plug wrapping and ping papers, Ecusta Corp. (P) ECUSTA® BIBLE (B) SC offset printing, Ecusta@ EBONY (B) Carbon Paper, Columbia-Great Lakes EDDY (B) sulphite bond, mimeo, duplicating, > graphic; electrostatic copier rolls, E.B. Eddy Fc Products Ltd. (P) EBONY (B) uncoated offset book, Georgia Pacific Corp. (P) EDDY HI-BULK (B) Text, E.B. Eddy Forest Prod EBONY BOARD (B) flexible binding paper, Montrose Ltd. (P) EDGE GUARD (B) Hi-density film, Laminations ECCO (B) Writing, manifold, Rockwell-Barnes Co. (C) ECHO (B) recycled bond, offset, Seaman-Patrick Pa-EDGEMONT BOND (W) NVF Co. (P) ECLIPSE (B) filing boxes, Globe-Weis (C) EDGEWATER (B) Wedding announcement, Paper Inc. (M) ECLIPSE (B) M. G. tissue, Merchants Paper Co. Inc. EDGEWOOD BOND (B) #4 sulphite, Marvin P EDGEWORTH BOND (W) Nu-Valley Paper Co. (F ECOLOGY® (W,B) bond, duplicator, mimeo, xero-graphic, Kerwin Paper Co. (P) EDGEWORTH ONION SKIN (W) Nu-Valley Paper ECON (B) Mimeo, J.L. Hammett Co. (C) EDG-RAP (B) roll edge protectors, Ellis Papert Products, Inc. (C) ECONO (B) Manifold, Leete-Fidelity Paper & Mfg. Co. EDISON DUAL PURPOSE (B) Copy bond, Centra per Co. (M) ECONO (B) Self-seal bands, Economy Tablet & Paper EDIT (B) eggshell, E. F., super, Butler Paper (W EDON® (B) Fort Howard Paper Co. (P) EDSORB® (B) Capacitor paper, Kimberly-Clark ECONO BOND (B) Lindenmeyr Paper Corp. (M) ECONOBRUSH (B) Flexible, Geo. W. Millar & Co. (M) ECONO CARBON® (B) dry copy carbon, Leedall Pro-EDSORB® (B) capacitor paper, Kimberly-Clark ECONO-COPIER® (W,B) duplicating, Perforated Pat-EDUCATOR® (B) book and printing papers, in tional Paper Co. (P) ECONOCOTE (B) C1S and C2S, Paper Corp. of U.S. EFALIN (B) binding and covering material, if meyr Paper Corp. (M)

EFFICIENCY® BOND (W) Bond, Ampad Corp. (4) ECONODECOR (B) Decorative laminating paper, Fred C. Strype Inc. (M) EFFICIENCY® BRAND (W) Bond, ledger, Ampaid ECONO DUPLICATOR (B) Lindenmeyr Paper Corp. (M) ECONOGLOSS (B) Machine coated, Paper Corp. of EFFICIENCY® LEDGER (W) Ledger, Ampad Co EFFICIENCY® SWIFTY-RASE BOND (W) White,# ECONO GLOSS (B) enamel book, Fort Dearborn Paper Corp. (C) EGYPTIAN MOTTLED PARCHMENT (B) Royal ECONOMARK (B) Pressure sensitive labels, Canada Corp. (M) EIDERDOWN (W) Pratt & Austin Co., Inc. (C) ECONO MIMEO (B) Lindenmeyr Paper Corp. (M) EIDERDOWN (B) Toilet tissue, Capital Consolinc., Bunzl U.S.A. (M) ECONOMY (B) bristol, second sheets, cut cards, blotting, Butler Paper (M) EKSTATIC[®] (B) Electrostatic copy, James Graphics, Inc. (C) ECONOMY (B) railroad board and writing, Unisource ELAN OPAQUE (B) #2 opaque book paper, # pers London (M) ECONOMY (B) paper plates, Arical Paper Products Co. ELASTIKRAFT® (B) Wrapping, Cindus Corp. (ELCOR (B) toilet and facial tissue, towels, in Pope & Talbot Inc. (P) ECONOMY (B) uncoated blank, Jim Walter Papers Inc. ELDORADO (B) Text and cover, Dixon Paper ECONOMY (B) visiting cards, Barbecon Inc. (M) EL DORADO DUPLICATOR (B) Unisource (M) ECONOMY® (B) MG tissue and wrapping, Interna-ELDORADO PLATE PAPER (8) Unisource (M) ELECTION (B) Coated bristol, Moser Schmid ECONOMY (B) Mimeograph, Royal Paper Corp. (M) ECONOMY (B) index bristol, onionskin, gummed, Mead Merchants/Bermingham & Prosser (M) ELECTION (B) bristol, Jim Walter Papers Inc. ELECTRACE® (B) Recording chart paper, ECONOMY (B) Towels, United States Paper Mills, Inc. Corp. (C) ELECTRA COPY (B) plain bond copier paper, lan Bloedel Ltd. (P) ECONOMY (B) Adding machine, Louisville/Southeastern Paper Co. (M) ELECTRAHEAT 72 (B) Groundwood printing MacMillan Bloedel Ltd. (P) ECONOMY GOLD, SILVER, OR GLAZE (B) coated letterpress, offset, enamel box papers, Rolland Inc. (P) ELECTRA OFFSET (B) Mead Merchants/Bern ECONOMY SERVICE® (B) towel, Kimberly-Clark of & Prosser (M) ECONOPAQUE BIBLE (B) Paper Corp. of U.S. (M) ELECTRIC (B) Bond, Von Olker-Sneil Paper C ELECTRO-DRY (B) conductive electrofax bas Glatfelter Co. (P) ECONO PLATE (B) paper plates, Arical Paper Products ELECTRONIC BOARD (B) Electrical insulating ECONOPLOT (B) plotter paper, Alexander Paper Co. Riegel Div. (P) ECONOPRINT (B) computer and business forms, Georgia Pacific Corp. (P) ELECTRO WHITE WRITING (B) Unisource (ELEGANT (B) (TM), Fort Howard Paper Co. ECON-O-RUN (B) Bond, duplicator, mimeo, Nation-ELEGANTE (B) White River Paper Co., Ltd. (wide Papers (M)
ECONOSEAL® (B) Mystik Tape (C)
ECONOSOURCE® (B) Unisource Corp. (M) ELEPHANT HIDE (B) Genuine printing parcha per Sources International, Inc. (M) ELEPHANT HIDE COVER-WHITE BACK (B) meyr Paper Corp. (M) ECONOSOURCE (B) (TM) Business Papers, Monarch **ELEPHANT HIDE PATTERNS (B) Lindenme** Corp. (M) ECONOSOURCE (B) Rourke-Eno Paper Co., Inc. (M) ELGIN (B) bristol, Cincinnati Cordage & Pape ECONO STAR (B) xerography, bond, Lewmar Paper ELGIN (B) vellum, Ginn Card & Paper Co. (7) ECONO-STRENGH MAILER (B) die cut mailer w/dust flaps, Industrial Boxboard Corp. (C)
ECONO/TAB® (B) Carbonless copy paper, Mead ELITE (B) offset book, Beacon Paper Co. (N ELITE® (B) bathroom tissue, Dominion Cell ELITE (B) Wedding, Royal Paper Corp. (M) ECONOTEXT (B) Milton Paper Co., Inc. (M) ELITE (B) offset, Bradner Smith & Co. (M) ECONOWEB® (B) Web offset, Midtec Paper Corp. (P) ELITE BOND (W) Southworth Co. (P) ECO PAK (B) folding cartons, International Paper Co. ELITE ENAMEL (B) Letterpress Enamel, B Paper Co Inc. (M)

LOCKWOOD'S DIRECTORY 1986

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Result of examination:

Specimens Q2 and Q6 contain a substitution system with variants. In such a cryptosystem, each letter of the alphabet is replaced by one or more symbols to make the message unreadable. The letters which occur more frequently in the English language have more than one ciphertext equivalent.

The substitution system is as follows:

The cryptographic equivalents used in specimens Q2 and Q6 are the same as those used in the original "Zodiac" cipher; both the original ciphertext and its decryption have been published. However, the following differences should be noted between the cryptograms in the submitted specimens and the cryptograms authored by "Zodiac:"

- (1) The longer "Zodiac" ciphers were incribed into a rectangle. The end of the first ("solved") cryptogram, when deciphered, was unintelligible; the author apparently used the cipher symbols to complete the rectangle. Since the second cipher remains unsolved, it is not known whether any nulls are used to complete the rectangle. The cryptogram in specimen Q2 does not follow the same pattern of inscribing the message into a complete rectangle (i.e., the last line of the cryptogram contains only 3 symbols).
- (2) The "Zodiac" cryptograms contained 17 symbols per row. The cryptograms in specimens Q2 and Q6 contain 13 symbols per row.

The decryptions of specimens Q2 and Q6 follow. Garbled portions of the plaintext have been corrected; these corrections are underlined.

MUST DIE FOR HER FIFTY MEGAHERTZ SCREECH
AND HER FLIRTATIOUSNESS SHE IS SO IMPOSSIBLY
SHALLOW AND STUCK UP

Specimen OB

IF YOU WISH TO KNOW MY IDENTITY YOU WILL
HAVE TO PUT SOME EFFORT INTO IT DO NOT FIDDLE AND
FART AROUND HERE IS A CLUE ASK MISSUS
IF
SHE REMEMBERS WHO DRAWS THE SYMBOL THEN YOU WILL
HAVE ME GOOD LUCK

b6 b7С

80426031 DEL

FILE # 95-282865-2

CONTENTS: LAB WORKSHEET ITEMS

DO NOT STAMP OR HANDLE AS ENCLOSURE

FINVESTIGATION ON, D. C.

FEDERAL BUREAU OF INVESTIGATION WASHINGTON, D. C.

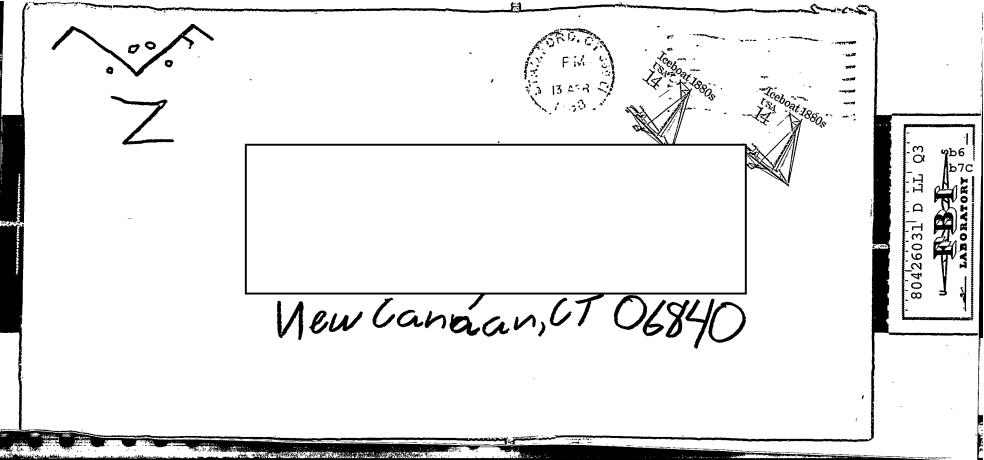
FEDE

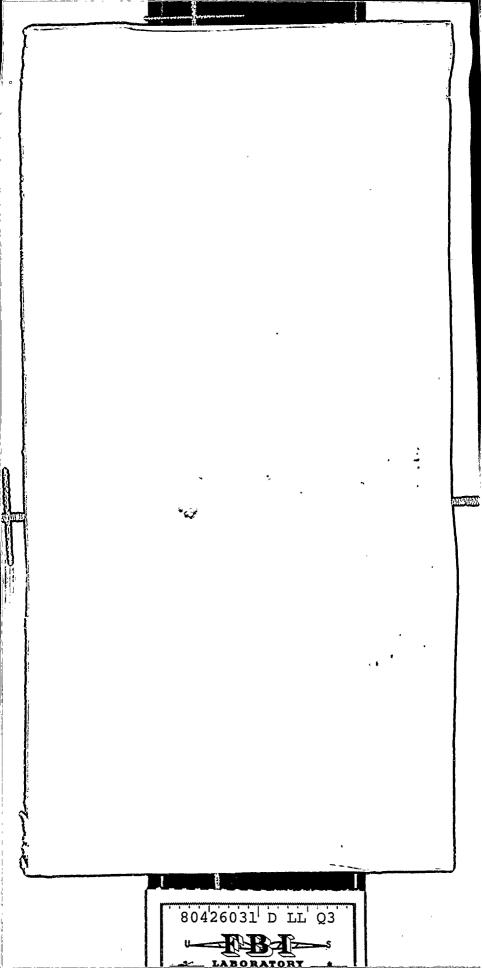


_, Dear This is the Zodiac spaking I vish you ahappyChristmass You will be the next in my. collecting of slaves for afterlife. I wish you would rear a + butt if not, i could, as one might say, on. have a blast. It would cheer me up considerably, but it could become with my little game should you not comply very soon. I will give you no clews too my name, except the following SEPDED : SEPDED : SEPDED

80426031 D LL Q2

FMGYOROUTTOW WOUTTORPOTTOW RSM +\NSH MSN AND HEROUTER MONTO HOLOUTER MONTO PROTOTO A UTA PROTOTO A U

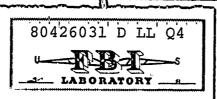




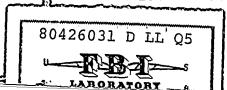
Dear This is the Zodiac speaking Iam back with you. Iam rather unhappy because you have not worm a nice + button. So I nowhave a little ligt As someday it may happen that a viotin must be tound, I've gotalitle list, I've got a 1: +tle 1:91-O+ society oftenders who might well be underground, And who never would be missed. There's the pestilentule

80426031 D LL Q4

nuvances who write for 18 autographs -All people who have tlabby han ds and irritating laughs
-All children who are up in dates and floor you with im flat -All people who in shaking hands, shake hands with you like that, and all third persons who on Spoiling tete-a-tete's insist, Thery'd none of them be missed, they'd none of them be missed! And that nigger serenader and the others of his him on the list-And the people who



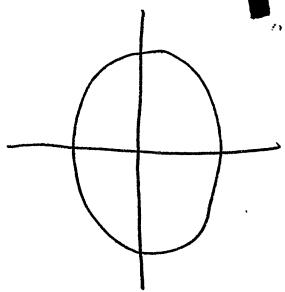
eat pepper-mint and puttit in your tace, they never would be missed, They never would be missed. Then the Idiot who phraises with inthousiastic tone, All cen -turies but this, and every countrie but his own. There's the diva from New Canaan town whose voice is much too high, And who'd better watch herself bécause her end is nearly nigh-She's a singular anomaly, this teenage sopranist -I don't think she'd be missed, I'm SURE she'd not be missed. But it doesn't really matter whom you place upon the 1,5t, For they'd none



of 'em be missed, They'd none of 'em be missed.
You remind me of a woman 4/6 who I gave a rather interesting vide for a coupple howers one evening twenty years back. By the way, have you cracked that last eigher I sent you! Joneone really smart would need to help you with that as you are too shallow for anything on the order of multiple substition ciphers. School children meake nice targets, I think I shall wipe out a school bus some morning just shoot out the front tire and then pick off the kiddies as they come bouncing out. I was the one who called

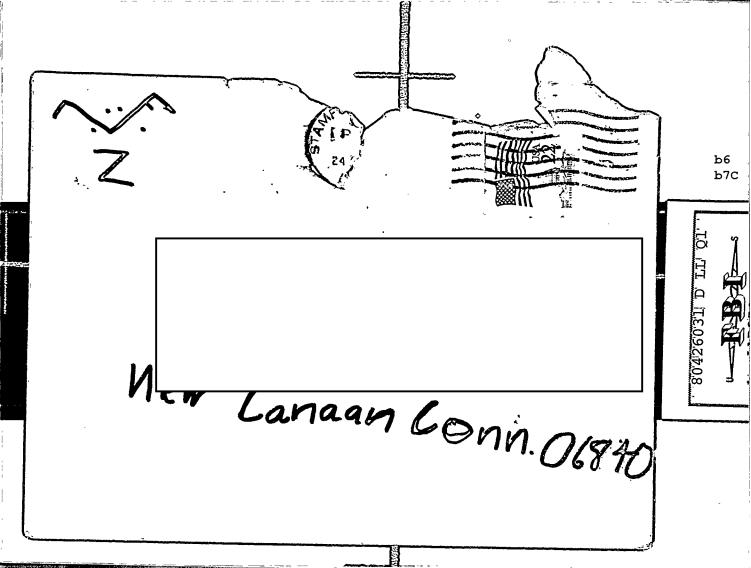
the other night. Please wear a nice 6 be next on my list of slaves toratterlite. I hope your triends enjoy it when I have my blast. Bang, bang. Yours truley: He plunged himself into the billowy wave and an echo avose By from the suicides G grave U titwillo N tituillo titwi//0 ..

80426031 D LL Q6



80426031 D LL Q6

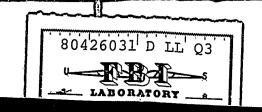




. 8045031 D PP OI. 100 The short hiel set luction to Moine. musto be use to place sel dimenof 14.

YOU AR Emquero OOMED!

PEEK-A-BOO!



8042603/DH

Q.J.s., 96

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FEDERAL BUREAU OF INVESTIGATION

Washington, D. C. 20537

REPORT

of the

LATENT FINGERPRINT SECTION IDENTIFICATION DIVISION

YOUR FILE NO. FBI FILE NO. LATENT CASE NO. Incident #4445-88

July 5, 1988

REGISTERED

CLASS TO:
SRC'D SER
REC TO

Chief of Police

174 South Avenue New Cansen, Connecticut 06840

C-74726

Attention:

Sergeant

Youth Bureau

b6 b7C

RE:

UNKNOWASUBJECT(S);

MEM CAMAAN, CONNECTICUT; THREATENING MAIL

REFERENCE:

Letter April 21, 1988

EXAMINATION REQUESTED BY:

Addressee

SPECIMENS:

Two envelopes, Q1 and Q3

Rages of letters, Q2, Q4, Q5, and Q6

. The listed ${\bf Q}$ specimens are further described in a separate Laboratory report.

The specimens were examined and twelve letent fingerprints of value were developed on Q1 through Q5.

Photographs of the latent prints are evrilable for any future comparisons you may request.

The specimens are enclosed.

(Enclosures (6)

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THIS REPORT-IS FURNISHED FOR OFFICIAL USE ONLY

FBI/DOJ P

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		RECORDED 4/29/88 tje#2	FEDERAL BUREAU OF INVEST UNITED STATES DEPARTMENT O	4/20/00
RECORDED	: 6,	/20/88	Laboratory Work Sheet	ECEIVED: 6/10/88
	To:	Chief Of Po 174 South A New Canaan	1	(ADDRESS PER SNLED)
		Attention:	Sergeant	FBI FILE NO.
		•	Youth Bureau	LAB. NO. 80426031 D LL XK VF
	Re: ÜN	KNÖWN SUBJE	CT(S); - VICTIM	Incident #4445-88 LC# C-747 <u>26</u>
	NE TH	W CANAAN, C REATENING M	ONNECTICUT; AIL	Examination by:
v	(N		RESS PER EVIDENCE ENVELOPI	Noted by:
	Refe	rence:	Letter dated April 21	, 1988
	Exam	ination requested:	Document - Fingerprin	t
	Speci	mens received:		
		Specimens:		
	,		invelope partially postmarl	ddress '
			.ccompanying two page lette eginning "Dear The	
N.			nvlope postmarked "STAMFOI	
	`,	a	3 APR 1988" bearing the haddress (ew Canaan, CT 06840"	and printed
		(ccompanying page one of a front and back beginning 's"	
	, ,	Q5 P	age three beginning "eat p	pepper-mint and"
	٠ ه	Q6 P	age five beginning "you th	ne other"
EXAÌ	MIN	ATION COMPL	TIME DATE	DICTATED 6-28-88 DATE

SPECS PROCD L-NO LATS OV

SPECS PROCD NIN-LCT SIT

6-22-88 PMA

SPECS PROCD NIN & HEAT-TO PHOTO

12 LAT FOS OV DEVD NIN ON SQITEMS

11-P ON QI

21-PS ON Q2

11-P ON Q3

3 FLS ON Q5

SPECS BUTD AS ENC (6)

1 -

b6 b7C

80426031 D LL XK VF

Date:

May 11, 1988

To:

Chief of Police

New Canaan, Connecticut 06840

Attention:

Sergeant Youth Bureau

From:

Mr. Roger T. Castonguay

Assistant Director in Charge

Laboratory Division

Subject:

unknowm suspect:

VICTIM;

THREATENING MAIL

LABORATORY LINGUISTIC ANALYSIS

This is in reply to your letter of April 21, 1988, and will supplement the Laboratory report wherein the submitted specimens are described and their disposition set forth.

A forensic linguistic examination was conducted on photocopies of Ql through Q6, and a review was made of the police report dated 4/21/88. It was determined that. inasmuch as these letters so strongly resemble the original "Zodiac" letters, very little demographic information can be gleaned concerning the author. The two forms of the state abbreviation used on the envelopes provide conflicting indicators concerning the author's age; however, the use of "diva" may indicate an older (adult) person (unless, of course, this appears in the Gilbert and Sullivan operetta somewhere), and also the use of "nigh," although this is simply a poetic use, and thereby could be used by any age. The familiarity with the operetta, if not obtained merely from the "Zodiac" association, and the interest in the girl's Exec AD LES _ singing, could indicate a particular interest in Susic or the stage (a music or drama teacher?).

MAY 23

Exéc AD Adm. _ Exec AD Inv. _ Asst. Dir.: Adm. Servs.

Crim. Inv. _

ldent. .. Insp. Intell.

Lab. JSR/211 Legal Coun. Off. Cong. &

Public Affs. . Rec. Mant. Tech. Servs.

Training __

Telephone Rm.

Chief of Police

Since application of linguistic methodology to forensic science is a relatively new technique and its reliability is as yet unproven, linguistic examinations are provided for investigative assistance only, and are not intended for testimony.

b6

b7C

Photocopies of Ql through Q6, and the police report, have been sent via Federal Express mail to the FBI's outside consultant for psycholinguistic analysis. He will communicate his results directly to you.

- 2 -