

~~SECRET~~

(When Filled In)

FILE INFO

REPRODUCTION PROHIBITED

4 OCT 68 22 04

ACTION	1	6	11	16
	2	7	12	17
	3	8	13	18
	4	9	14	19
	5	10	15	20

~~TOP SECRET~~ 042054Z OCT 68 CITE [REDACTED]

PRIORITY [REDACTED]

A 1042-2

B. DUE TO AN INSTRUMENT ANOMOLY, DEFILMING WAS ORIGINALLY SCHEDULED TO TAKE PLACE AT [REDACTED]. AFTER ELECTRICAL TESTING AND INSPECTION OF THE PAYLOAD, WITH COVER REMOVED, [REDACTED] PERSONNEL DECIDED THAT THE CAPSULE SHOULD BE AIRLIFTED TO [REDACTED] FOR DEFILMING. MESSRS. [REDACTED] ACCOMPANIED THE PAYLOAD TO [REDACTED] TO ASSIST [REDACTED] IN THE DEFILMING OPERATIONS.

C. FOLLOWING REMOVAL OF THE CAPSULE COVER, IT WAS DETERMINED THAT THE TAIL PORTION OF THE AFT RECORD (LATER MASURED AS 89 FT.) WAS SEVERELY TANGLED. IT WAS WRAPPED AROUND BOTH THE S.I. TAKE-UP UNIT AND THE FWD PUCK ARM. THE END OF THE RECORD WAS WRAPPED INTO THE FWD ROLL.

D. THE S/I RECORDS WERE DEFILMED IN TOTAL DARKNESS AS THE FIRST OPERATION. THE AFT RECORD WAS THEN DEFILMED. HOWEVER, IT WAS NECESSARY TO MAKE 2 CUTS IN THIS RECORD (10 FT. AND 39 FT. FROM TAIL) AND LEAVE THIS SECTION TANGLED IN THE FWD ROLL WHILE THE REST OF THE AFT RECORD WAS DEFILMED IN A NORMAL MANNER.

Declassified and Released by the N R C

In Accordance with E. O. 12958

on NOV 26 1997

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7. PRIOR TO DEFILMING THE FWD RECORD, THE S.I. TAKE-UP/PUCK ARM ASSEMBLY WAS REMOVED. IN PREP'ING THIS UNIT THE LAST 80 FT. OF THE AFT RECORD WAS PARTIALLY UNTANGLED. THE OUTER CONVOLUTIONS OF THE FWD RECORD WERE NEXT UNWOUND PREP'ING THE 39 FT. OF THE AFT RECORD. DEFILMING OF THE FWD RECORD THEN PROCEEDED IN A NORMAL MANNER.

8. INSPECTION OF THE END OF THE FWD POLL INDICATED THAT THE FILM HAD BEEN TORN IN TWO. (THE RECORD INCLUDED 2900 FT.) BECAUSE OF THE OVERLAP OF THE AFT RECORD, SOME FILM DAMAGE OCCURRED ON THE END OF THE FWD RECORD AND THEREFORE 43 FEET OF DAMAGED FILM WAS REMOVED FOR SPECIAL HANDLING.

9. THE MAJOR PORTIONS OF THE MAIN RECORDS, 7946 FT. OF AFT PLUS 2857 FT. OF THE FWD RECORD WERE PROCESSED VIA THE DUAL GAMMA PROCESS. THE DAMAGED SECTIONS, 80 FT. FROM AFT PLUS 43 FT. FROM FWD WERE PROCESSED IN THE TRENTON INTERRUPTED PROCESS.

ANALYSIS OF THE DAMAGED SECTION INDICATES THAT ALL BUT 10 FT. OF THE CLIP WILL BE CAPABLE OF BEING REPRODUCED. THE 10 FT. OF THE

SEVERELY DAMAGED FILM WILL NOT BE REPRODUCED AND THE ORIGINAL WILL BE FORWARDED TO [REDACTED]

~~SECRET~~

BT