

~~SECRET~~

Declassification Review by NGA/DoD

OUT51593

P 012235Z

1963 AUG 1 23 25Z

FM CIA WASHDC

TO RUCSBR/SAC OFFUTT AFB, OMAHA, NEB

RUCVAB/4030TH STRAT WG, OL 19, BARKSDALE AFB, LA

RUEAHQ/DIAXX

RUECYG/NAVY PIC

RUWGAA/HQS 2ND AF BARKSDALE, LA

RUWGAA/2 RTS, BARKSDALE AFB, LA

DA GRNC

BT

SECRET

CITE CIA-Z-792

FOR DI, BRASS KNOB, DOCR, DM4, DIM, SAC HQS, OMAHA. FROM NATIONAL
PHOTOGRAPHIC INTERPRETATION CENTER.

1. CAMERA B 15 WAS USED IN MISSION 3678 FLOWN ON 29 JULY 1963;
PROCESSING WAS ACCOMPLISHED BY NAVY PIC.

2. ORIGINAL NEGATIVE:

A. THE EXPOSURE IS ADEQUATE AND THE RESOLUTION IS GOOD.

B. 9R SIDE: THE POSITION INDICATOR LIGHTS DID NOT OPERATE
FOR THE FIRST 450 FRAMES. ONCE OPERATIONAL, THE 2R POSITION LIGHT
STAYED OUT. FRAME NUMBER 499 CONTAINS AN EMULSION DEPOSIT WHICH
CAME FROM FRAME 502. APPROXIMATELY 50 PERCENT OF THE FOLLOWING
THREE FRAMES WAS SLIGHTLY FOGGED EDGE TO EDGE: 723, 725, 1615. THERE
IS A "V" SHAPED TEAR WHICH STARTS IN THE CENTER OF FRAME 1267
AND EXTENDS THROUGH FRAME 1268. FRAMES 1744 AND 1750 HAVE TEARS
WHICH EXTEND FROM THE OUTBOARD EDGE TOWARD THE CENTER OF THE FORMAT.

PRIORITY

2 AUG 1963

HFS ☒CJS ☒CTC ☒PMS ☒AGL ☒

Grace (File)

GROUP 1
Excluded from automatic
downgrading and
declassification

THE FORMER IS 0.75" LONG AND THE LATTER IS 3" LONG. SEVERAL PLUS DENSITY MARKS WHICH APPEAR TO HAVE BEEN MADE BY A GEAR ARE LOCATED ON THE OUTBOARD EDGE OF FRAME 1754. MINUS DENSITY SPOTS ARE FOUND THROUGHOUT THE ENTIRE MISSION, OCCASIONALLY FALLING IN A PATTERN 2.6" APART. THEY ARE FOUND ANYWHERE ON THE FILM WITH AS MANY AS 50 TO 75 ON ONE FRAME. ALL ARE FUZZY AND SOME HAVE A FUZZY DARK CENTER. THE FOLLOWING IS A DESCRIPTION AND THE CONCLUSIONS OF NPIC REGARDING THE DAMAGE WHICH OCCURRED TO FRAMES 1756 THROUGH 1774: WHEN THE DIAMETER OF THE FILM SUPPLY WAS APPROXIMATELY 9.8", A BIT OF FOREIGN MATTER NEAR THE OUTBOARD EDGE OF THE FILM ON THE SUPPLY REEL CAUSED THE WRAP BEING DRAWN OFF FOR EXPOSURE TO ADHERE TO THE NEXT INNER WRAP ON THE SPOOL. THIS RESULTED IN A DOUBLE THINCKNESS OF FILM FOR THE LENGTH OF ONE WRAP AND A CONTINUOUS IRREGULAR LONGITUDINAL TEAR TO OCCUR AS THE FILM FROM TWO SEPARATE WRAPS WAS DRAWN OFF. THE TEAR OCCURRED IN THE CAMERA, AND WAS CAUSED BY FOREIGN MATTER ADHERING TO THE FILM PRIOR TO LOADING THE CAMERA.

C. 9L SIDE: INK SPOTS ARE NOTED ON FRAME 117. THE METERING IS SLIGHTLY ERRATIC.

D. THE DATA CHAMBER COUNTER OF THE FIRST MISSION READS 002 INDICATING THAT THE COUNTER WAS NOT SET BACK TO ZERO.

E. THERE WERE NO MAJOR PROCESSING MALFUNCTIONS.

3. POSITIVE:

A. PI SUITABILITY IS GOOD EXCEPT AS INDICATED ABOVE.

B. CLOUDS COVER APPROXIMATELY 50 PERCENT OF THIS MISSION.

S E C R E T

END OF MESSAGE

(ABOVE MSG ALSO PASSED TO CIA WATCH ASP/RR)