

18 1 1964

P 022111Z
 FM NPIC WASHDC *Multe*
 TO RUCSC/SAC OFFUTT AFB OMAHA NE B
 RUCVAA/4080 STRAT WG QL 19 BARKSDALE AFB LA
 RUCVAA/2D RTS BARKSDALE AFB LA
 RUEAHQ/DIA WASHDC
 RUECYH/NAVREC ONTECHSUPPCEN SUITLAND MD
 RUEPIA/CIA WASHDC
 RUWKN/15TH AF MARCH AFB RIVERSIDE CALIF
 RUWGAA/2AF BARKSDALE AFB LA
 BT
 S E C R E T CITE NPIC 3414.

1964 DEC 2 21 42Z

WCS *B*
 WOB
 ACS
 AGL
 OPS FILES-

OUT54587

15TH AF (FOR DI), SAC (FOR DIM/GOLDEN TREE/DOCR, DM 4) 2D AF (FOR DI).

1. CAMERA B-15 WAS EMPLOYED IN MISSION 3972 FLOWN 30 NOVEMBER 1964. PROCESSING WAS PERFORMED AT BARKSDALE AFB.

2. ORIGINAL NEGATIVE:

A. THE EXPOSURE WAS ADEQUATE BUT THE QUALITY OF THE MATERIAL IS DEGRADED BY A DISTINCT CAST WHICH IMPARTS AN OVEREXPOSED APPEARANCE TO THE PHOTOGRAPHY. HOWEVER, THE RESOLUTION IS GOOD WHERE NOT REDUCED BY ATMOSPHERIC CONDITIONS.

B. 9R SIDE: FINE EDGE FOG AND MINOR STATIC DISCHARGES ARE PRESENT ON BOTH EDGES THROUGHOUT THE FILM. ROLLER INDUCED STATIC DISCHARGES ARE ALSO PRESENT ON BOTH EDGES BUT ARE DIFFICULT TO DETECT AFTER FRAME 2100, PARTICULARLY ON THE OUTBOARD (UNTITLED) EDGE. A PLUS DENSITY AREA, APPARENTLY PROCESSOR INDUCED, ROUGHLY PARALLELS THE INBOARD EDGE OF THE FILM FROM HEAD TO TAIL. THE WIDTH OF THE AFFECTED AREA SELDOM EXCEEDS 1.50".

C. 9L SIDE: MINOR EDGE STATIC DISCHARGES OCCUR INTERMITTENTLY ALONG BOTH FILM EDGES THROUGHOUT THE MISSION. EDGE FOG IS PRESENT INTERMITTENTLY ALONG THE OUTBOARD EDGE OF THE FILM. PRESSURE ROLLER STATIC (CHATTER) APPEARS INTERMITTENTLY ALONG THE INBOARD EDGE. THE FIRST 43 FRAMES OF THE MISSION CONTAIN A SHORT, IRREGULAR

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PLUS DENSITY STREAK ADJACENT TO THE INBOARD EDGE OF THE FILM. A MINUS DENSITY DOT OCCURS EACH 1.55" AND 0.72" FROM THE INBOARD EDGE THROUGHOUT THE MISSION. A SMALL FLARE IS PRESENT ADJACENT TO THE DATA CHAMBER ON THE INBOARD EDGE. MANUFACTURER'S SPLICES ARE POSITIONED BETWEEN FRAMES 506/507 AND 1811/1812, WITH ASSOCIATED STATIC TRACES ON FRAMES 504, 505, 1809 AND 1814. A PLUS DENSITY STREAK STARTS AT THE INBOARD EDGE OF THE FILM ON FRAME 1020 AND CONTINUES DIAGONALLY ACROSS THE MATERIAL UNTIL IT RUNS OUT OVER THE OUTBOARD EDGE OF FRAME 1039.

D. BOTH SIDES: THE TITLED FRAMES ARE NUMBERED 0000-2375.

E. THERE WERE NO MAJOR CAMERA MALFUNCTIONS OR PROCESSING FAULTS.

3. DUPLICATE POSITIVE:

A. THE PI SUITABILITY IS GOOD.

B. PRINTING AND PROCESSING ARE GOOD.

C. CLOUDS OBSCURE 15 PERCENT OF THE GROUND DETAIL.

GP-1

S E C R E T

--END OF MESSAGE--