## OUT57765

S E C R E T 160106Z

01 26**Z** 1966 FEB 16

PRIORITY

6485

25X1

- 1. CAMERA B-23 WAS USED IN MISSION 8073 FLOWN ON 8 FEBRUARY 1966. PROCESSING WAS ACCOMPLISHED BY NAV RECON TECH SUPPCEN.
  - 2. ORIGINAL NEGATIVE:
- A. EXPOSURE WAS ADEQUATE AND RESOLUTION IS GOOD ALTHOUGH SOMEWHAT DEGRADED BY AN ANOMALY THAT TRANSPOSES THE AREA OF OPTIMUM FOCUS TO THE NON DATA CHAMBER END OF THE FRAME RATHER THAN IN THE CENTER OF THE FORMAT ALONG THE INBOARD EDGE.
- 9R SIDE: EDGE STATIC AND FOG ARE PRESENT ON BOTH SIDES 1 6 FEB 1966 THROUGHOUT THE MISSION. ROLLER CHATTER IS PRESENT THROUGHOUT THE MISSION ALONG THE INSIDE EDGE AND INTERMITTENTLY ALONG THE TITLED EDGE. WATER SPOTS WERE NOTED IN FRAME 1373. AN EMULSION LIFT WAS NOTED IN FRAME 298 AND EMULSION DIGS ARE PRESENT IN FRAME 1818. PINHOLES, EXPECIALLY HEAVY IN FRAMES 1421 AND 1489, ARE PRESENT THROUGHOUT THE MISSION. FILM METERING, WHILE NOT CRITICAL, IS INCONSISTENT. HEAVY CREASING AND CRIMPING OF THE FILM WAS NOTED IN FRAMES 2702 AND 2703. A BAND OF FOG PERPENDICULAR TO THE MAJO AXIS OF THE FILM IS PRESENT IN THE LAST FRAME. TITLE FLAKING AND "GHOSTING" IS PRESENT IN VARYING DEGREES THROUGHOUT. BREAKDOWN SPLICES WERE NOTED IN FRAMES 150 AND 1489. SPLICES ARE ALSO LOCATED BETWEEN FRAMES 1817, 1818, AND 2720, 2721. A MANUFACTURER'S Idvance goby SPLICE IS LOCATED IN FRAME 1717.

7 DMH1 PSD-ICB PAG DIAXX-4 SPAD MSA-LO

- C. 9L SIDE: EDGE STATIC AND FOG ARE PRESENT THROUGHOUT.

  ROLLER CHATTER IS PRESENT INTERMITTENTLY. A LIGHT LEAK IS PRESENT
  IN FRAME 2 SIMILAR IN LENGTH, ACUITY AND GENERAL LOCATION IN THE
  FILM PLANE TO A LIGHT LEAK IN FRAME 2 OF THE 9L SIDE OF THE PREVIOUS
  MISSION. SMALL WATER SPOTS WERE FOUND IN FRAMES 1484, 1485 AND 1512.

  A VERY SLIGHT CHEMICAL STAIN IS PRESENT IN FRAME 2095. A LIGHT
  EMULSION ABRASION IS PRESENT FROM APPROXIMATELY FRAME 2101 TO THE
  END OF THE MISSION. SMALL PLUS DENSITY RECTANGLES APPROXIMATELY
  4 1/2" APART WERE NOTED INTERMITTENTLY. PLUS DENSITY SPOTS, POSSIBLY
  DUE TO GLARE, WERE ALSO NOTED INTERMITTENTLY. AN EMULSION DEFECT
  IS PRESENT IN FRAME 2582. PINHOLES WERE NOTED INTERMITTENTLY.

  TITLE FLAKING AND "GHOSTING" IS PRESENT TO VARIOUS DEGREES THROUGHOUT. FILM METERING IS INCONSISTENT, EXPECIALLY BETWEEN FRAMES 1500
  AND 1800. BREAK DOWN SPLICES ARE PRESENT IN FRAMES 140 AND 1486.

  MANUFACTURER'S SPLICES ARE PRESENT IN FRAMES 5 AND 700.
- D. BOTH SIDES: LIGHT STREAKS OF PLUS DENSITY POSSIBLY INDUCED BY SEGMENTED ROLLERS, ARE PRESENT ON BOTH SIDES AS ARE INTERMITTENT STREAKS AND SPOTS OF PLUS DENSITY INDUCED BY BLEEDING OF THE VERTICAL INDICATOR DOT INTO THE FORMAT AREA. THE FRAMES ARE TITLED FROM 0000 THROUGH 2792.
  - E. THERE WERE NO MAJOR CAMERA OR PROCESSING MALFUNCTIONS.
  - 3. POSITIVE:
- A. PI SUITABILITY IS GOOD EXCEPT FOR CLOUD COVER AND GROUND HAZE.

-3-

- B. PRINTING AND PROCESSING IS COOD.
- C. CLOUDS COVERED APPROXIMATELY 40 PERCENT OF THE MISSION. SECRET

-- END OF MESSAGE--