

on NOV 26 1997

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CORONA



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28 April 1972

MEMORANDUM FOR: Director of Special Projects

SUBJECT : Photo Reconnaissance Systems Report No. 142

I. CORONA

A. Accomplishments

- 1. CR-16 (Mission 1116) "A" portion of mission is 72% complete.
- 2. CR-8 (Mission 1117) is scheduled for launch on 23 May 1972. SRV pyro loading and instrument cleaning is complete. Strobe test for slit adjustment is in progress. Flight preps are on schedule.

B. Problems

- 1. CR-16 (Mission 1116) link 1 telemetry system on vehicle failed on rev 105 [redacted] at 0035, 26 April 1972. Link 2 back-up telemetry system is satisfactorily supporting the mission.
- 2. CR-8 (Mission 1117) - due to a discrepancy noted on another program, the M-11 squibs in a specified lot were determined to be suspect. All squibs have been replaced with new M-11's from the most recent lot. No further problems are anticipated.

C. Projected Schedule

- 1. CR-16 Recovery on 30 April is anticipated.
- 2. CR-8 Flight preps/backup.

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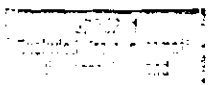
A. [redacted]

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Handle Via [redacted]  
Control System Only



**\*\*\*NOTICE OF REMOVED PAGES\*\*\***

**Pages 2 through 4 are not provided because their full text does not contain CORONA, ARGON, LANYARD programmatic information.**