

SECRET

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5 June 1970

MEMORANDUM FOR: Director of Special Projects

SUBJECT : Photo Reconnaissance Systems Report No. 43

I. CORONA

A. Accomplishments

1. Mission 1110 operations are continuing. As of R Plus 15, 61% of the "B" mission has been completed. Evaluation of the "A" portion has resulted in a preliminary MIP of 90. Further review of this mission will be conducted at the PET Meeting.

2. CR-13 began block tests.

3. CR-14 HIVOS test was initiated.

4. Facilities status:

a. The Building [REDACTED] courier vault has been completed.

b. Work on the third floor vault has been delayed due to unavailability of the vault door and the alarm system. These items should be available in the next two weeks.

c. The Building [REDACTED] O&A area contract has been allocated; however, the previously reported estimated complete date of 12 June could slip about two weeks because a security fence must be added.

d. The Building [REDACTED] collimator alignment block is 90% complete, with the spring and collimator installation and check-out remaining.

Declassified and Released by the N R O

In Accordance with E. O. 12958

on NOV 26 1997

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CONTROL SYSTEM ONLY

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e. The Building clean room and system test area are respectively 70% and 75% complete. The shaker and test chamber have been installed.

f. The A/P facility restoration meeting finalized agreements for its return to [REDACTED]

5. Component test box procurements by Dek, Palo Alto, should be completed by 10 June. Unit #87 had a delay because of parts unavailability; however, assembly of parts is in progress.

B. Problems

A review of Mission 1110 temperatures and the "A" portion focus results, indicating non-optimum temperature-focus correlation, necessitated another block test of CR-12. Additionally, an ambient "Dr. A" test will be conducted prior to the block run.

C. Projected Status

1. CR-11. Mission 1110 operational.
2. CR-12. Reblock preps.
3. CR-13. Block test.
4. QR-2. Block preps.
5. CR-14. HIVOS.
6. CR-15. Temporary storage.

[REDACTED]
Page Two

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

Pages 3 through 6 are not provided because their full text does not contain CORONA, ARGON, LANYARD programmatic information.