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6 March 1970

MEMORANDUM FOR: Director of Special Projects

SUBJECT : Photo Reconnaissance Systems Report No. 30

I. CORONA

A. Accomplishments

Mission 1109 with CR-10 STB payload was successfully launched on 4 March 1970. A slightly "cold" burn from the booster that was not compensated for by the Agena resulted in a "short" orbital period. DMU's have been used to adjust the orbit to planned parameters, with the exception of perigee location which remains about 20 degrees further north than desired. The present 97.4 nm perigee altitude will be raised to approximately 100 nm sometime later in the mission, depending on the utilization rate of the five remaining DMU's. The mission is progressing well with no apparent problems.

B. Projected Status

1. CR-11 completed the first block test with STB. Data is being analyzed. A second block test will probably be run today.
2. CR-12 is completing block preparations.
3. CR-13 is in tracking with STB.
4. CR-14 is in acceptance.

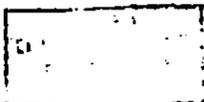
II. [redacted]

A. [redacted]

Declassified and Released by the N R O

In Accordance with E. O. 12958

on NOV 26 1997



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1.

[REDACTED]

2.

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5.

[REDACTED]

6.

[REDACTED]

B.

[REDACTED]

C.

[REDACTED] #1

1.

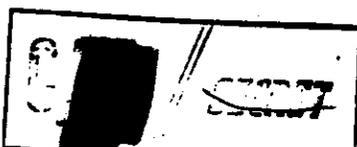
[REDACTED]

2.

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3. [REDACTED]

4. [REDACTED]

IV. [REDACTED]

<u>Date</u>	<u>Subject</u>	<u>Attendees</u>
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HQS

9 Mar	[REDACTED]	Staff
10 Mar	[REDACTED]	[REDACTED]
11 Mar	[REDACTED]	[REDACTED]

LMSC

10-11 Mar	[REDACTED]	[REDACTED]
10-11 Mar	[REDACTED]	[REDACTED]
11 Mar	[REDACTED]	[REDACTED]

[REDACTED]

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<u>Date</u>	<u>Subject</u>	<u>Attendees</u>
<u>LMSC (cont'd)</u>		
11-12 Mar	S&M IFWG	[REDACTED]
12-13 Mar	TT&C IFWG	[REDACTED]
12 Mar	RV System Design and Operation Briefing by McDonnell	[REDACTED]
[REDACTED]		
10 Mar	Spares Provisioning Conference	[REDACTED]
10 Mar	Pre-PIM Review	[REDACTED]
<u>ITEK</u>		
10 Mar	Review CORONA Tech Data Book	[REDACTED]
[REDACTED]		
12 Mar	Review Technical Progress	[REDACTED]

[REDACTED]
D/PRS/OSP

[REDACTED]
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Distribution:



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