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COLLATERAL SUPPORT DIVISION

MONTHLY REPORT

February 1965

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DINO A. BRUGIONI  
16 March 1965

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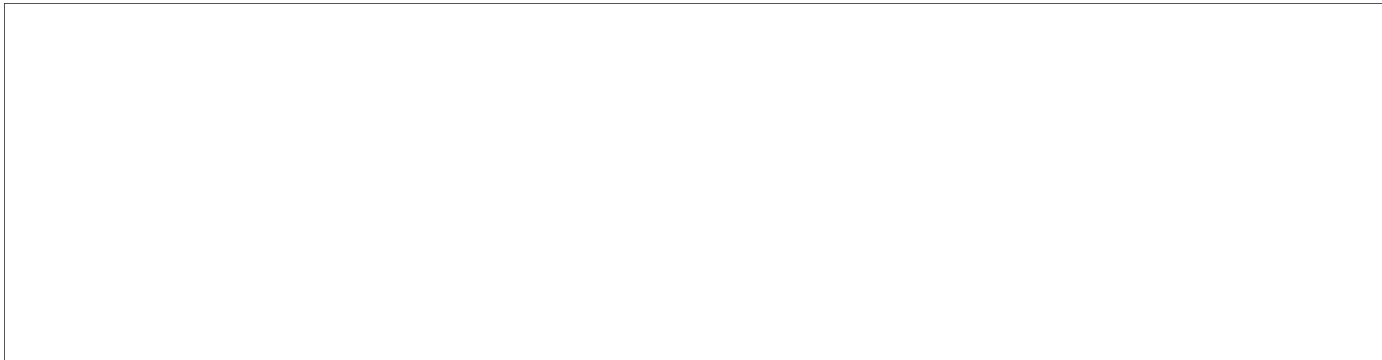
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- I. INTERNAL SUPPORT - The Division supported numerous requests throughout the reporting period and continued to improve the collateral facilities within the Division. Some of the more important activity is listed below.

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2. Division personnel researched and collected illustrative material which was used to support the course on the Geography of China given at the Center. Division personnel spent about 95 hours researching photography and books on China. From the resulting collection, the instructors were able to select the best photographs to be made into visual aids for the course. Some 318 35mm slides were created to support the course.

3. The special search for the Director on the uses of photo reconnaissance in international crises continued. Historical material on the uses of photography in the Civil War, World War I, World War II, and the Korean War, as well as more recent information was located through catalogs and indexes at the CIA Library, the Library of Congress, and other sources.

4. The proposal by the Research Branch for the creation and maintenance of a Master Header File was accepted and became effective 23 February. The new header file will be maintained on an up-to-date basis and will eliminate the need for MCI header proofing by CSD analysts. The new file will also enable requests for up-to-date header listings to be processed by IPD without passing the Main Target Brief File, thus reducing the machine time by some 90%.

5. During the month of February, 159 MILOB pre-releases and 49 finished reports have been researched, commented upon and returned to PAG; 50 published reports have been received for indexing and Minicard input. One hundred and seventy two (172) reports and pre-releases were checked for correct references, involving 46 man hours. To date, 380 MILOB reports and pre-releases have been processed.

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6. One thousand, one hundred and sixty-eight (1,168) completed AAA work sheets were received from PAG for indexing into the statistical format. To date, a total of 4,268 sicj work sheets have been processed.

7. Sixty-eight (68) PID Informal Memoranda were processed into Minicard. This continuing project now contains 1,007 items. The Informals are still being processed on a high priority basis.

8. The Briefing Aids Unit rendered the following support from the National Substantive Briefing Files for 11 major briefings during the month of February 1965:

<u>DATE</u>	<u>AUDIENCE</u>	<u>NUMBER REVIEWED</u>	<u>NUMBER SELECTED</u>
3 Feb.	Lockheed Personnel	94	17 Boards
9 Feb.	DIA Personnel	130	98 Boards
11 Feb.	OSI/MEDIC Personnel	135	102 Boards
11 Feb.	General Blake	100	67 Boards
12 Feb.	Military Attache Class	150	75 Vu-graphs
16 Feb.	General Leonard	140	107 Boards
18 Feb.	NSC Staff	40	27 Boards
25 Feb.	DDI/JOT Class	140	126 Vu-graphs
26 Feb.	ACDA Deputy Assist. Sec. Defense	110	107 Boards

OTHER STATISTICS

	<u>BB's</u>	<u>VG's</u>	<u>SLIDES</u>	<u>NOTES</u>	<u>PRINTS</u>
Input	110	120	120	220	230
Used in Briefings	713	565	-	52	-
Checked out Individually (65 requests)	257	9	5	12	7
Total Number Handled	1080	694	125	284	237

9. CSD Handbooks:

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b. A Handbook on the Ganef Missile System is being created for the Missile File.

c. A Handbook on ICBM Launch Complexes is being assembled.

d. A Handbook on Soviet Air Defense [redacted] is underway.

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e. A new Handbook on USSR Tracking Facilities is in preparation.

f. Two photo handbooks on the [redacted] defense system were completed during February. The handbooks, consisting of 240 pages contain photography of [redacted] sites and support facilities with one exception - [redacted] where comparative coverage with [redacted] is not available. Comparative prints from every KH mission, including all passes on one mission, and large scale [redacted] are included in the handbooks.

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10. Briefing Board notes were prepared for boards on the following areas:

KH-7 (4015)	39
North Vietnam	33
Laos	11
Cuba	11
China	16
South Vietnam	1
Indonesia	1
	<hr/>
	112

11. An inventory of all PI and related documents was started on 11 February. With all hands from all units participating, it has been possible to index 762 items thus far. At the same time, this inventory is generating punched cards for the computer controlled circulation control system. This system will provide a master card for each title and a document card for each report. Jacket folders have been ordered which will permit filing the cards with the document on the shelves and will also contribute to a more orderly arrangement of the collection.

12. The vertical file (unclassified selected materials on specific countries) has been expanded and brought up to date. A comparison of the subjects in the file with a COMOR target listing will be made. The collection now numbers nearly 500 items. Discussions with interested parties are being held about the merits of expanding this file to include

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clippings and other such materials. Such a file, if properly selected, can shorten the search time necessary to answer many requests.

13. Most of the Addressograph equipment that will be used to implement the automatic circulation control program has been received and will be put into operation as soon as it is checked out by a company representative and the proper forms are purchased.

14. After reviewing the present program used for coding the target briefs, a modification of the input procedures has been proposed to IPD. Instead of coding all target brief header information, a program can be written to automatically code this information into the format for retrieval using the Minicard codes. To date, the testing and programming to the "490 Target Brief Select Program" is still in process. The coding procedures and information to be selected for coding are still being reviewed.

15. Twenty-five (25) test input sheets have been completed and submitted to IPD for testing of the Basic Information Reporting Systems (BIRS). This program is designed to supplant the Order of Battle reporting format which is now being used for AAA and other MILBO type reports. The results of these tests should be available before the next reporting period.

16. An extensive effort is being made to insure that all published PI reports are being received and processed into the NPIC data base. As part of this effort, CSD personnel searched the CIA Library files and distribution records to determine if Photo Intelligence Briefs were being received from USARPAC. Various elements in the Center have been checked, thus far, with negative results. When it was established that no distribution was being made to CIA and/or the Center, arrangements were made with the DIAXX-4 representative to put the Center on distribution for three copies of all future reports and one complete set of all reports that have been published in the past.

II. EXTERNAL - Support to external requesters is briefly listed below.

1. Target Brief File - Many copies of the Target Brief File were transmitted during the past month. Each file consists of 18,092 targets (total as of 28 February) having a total of 26,156 pages which are bound into 39 volumes. Copies of the complete file were forwarded during the reporting period to the following requesters:

- a. ACIC, St. Louis
- b. TCO/USAFSS, Kelly Air Force Base
- c. Five copies were sent to the members of the COMOR/PWG (CIA, DIA, NSA, Navy, Chairman, CPWG)

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[Redacted]

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3. DIAAP received two copies of the NPIC Target Briefs on China, Tibet, and North Korea.

[Redacted]

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5. [Redacted] was selected as an NPIC representative to participate in Project Chive. The initial briefing took place on the 11th of February. The following areas were covered:

- a. The historical background which explains Project Chive as a long range information storage and retrieval system experiment under the joint responsibility of the Office of Central Reference and the Office of Computer Services.
- b. The third and last phase of experiment of this project is now underway. Assistance from analysts for testing this All-Source Retrieval System has been asked as the concluding part of the experiment. [Redacted] was asked to submit questions on [Redacted]

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6. Naval Reconnaissance and Technical Support Center (NRTSC) was placed on distribution for photomosaics in 16mm reel form. The mosaics were distributed in control number order along with a machine listing in WAC order. This eliminates splicing of reels and will make files more manageable.

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7. In response to a verbal request from [Redacted] NSA, three listings of [Redacted] reports in originator, coordinate, and alphabetic sequence were forwarded. In the originator listing an indication was made to help NSA identify Minicard copies of [Redacted] reports sent to them in a previous shipment.

8. Other external components receiving Division support during the month include:

- OCR/GR
- DIAAP/IL
- DIAAP/IP
- USAF/Foreign Technology Division
- AMS/DESPA
- CIA/OTR

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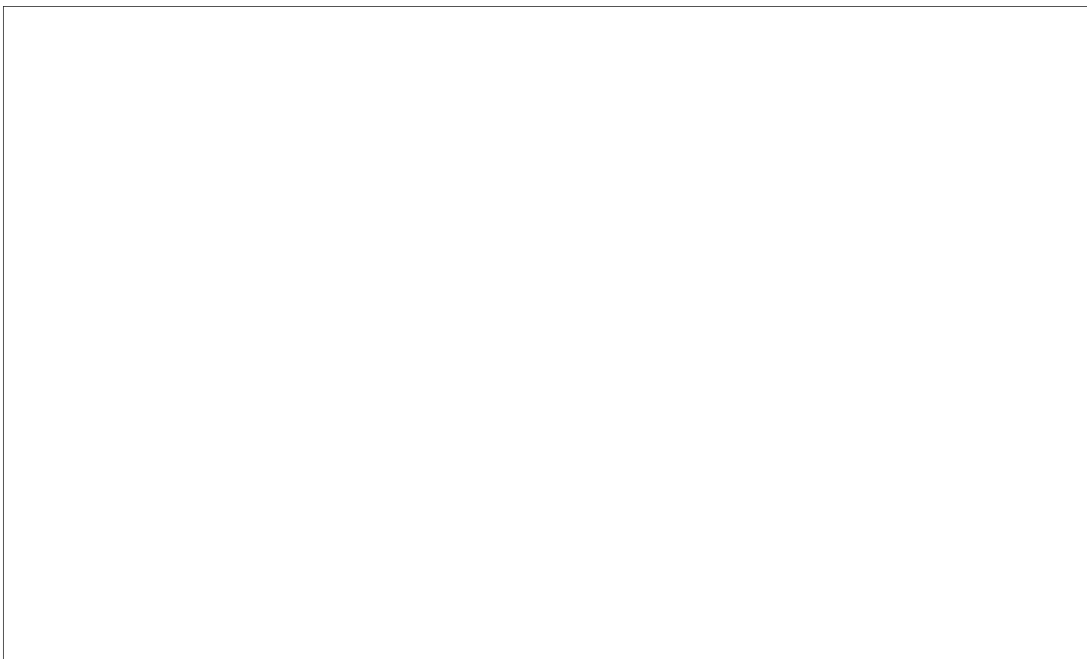
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9. ACIC has submitted a request for listings of all sanitized reports in the file since 1956. The listings were requested to be run in the following sequences: alphabetic by subject; numeric by sheet numbers; and by originator, report type and report number. CSD is now attempting to collect all sanitized reports presently stored in the section. These reports will be sorted by originator and year and will be indexed in the appropriate format.

III. BRIEFINGS AND ORIENTATION TOURS - Briefings on CSD duties and responsibilities and orientation tours of the Division were given to several groups during the reporting period, these are:

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Briefings Given

a. A special briefing for the Director, NPIC on the South China area bordering Laos, North Vietnam and Burma was presented by [redacted] during the latter part of February.

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c. Mr. Brugioni participated in the briefing given to Major General C. F. Leonard and party on 16 February.

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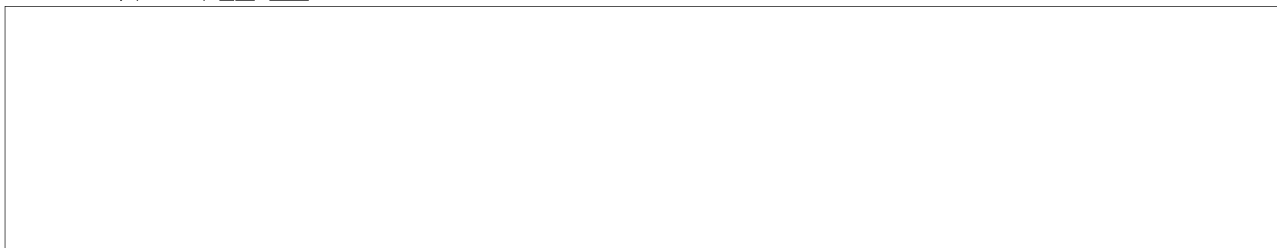
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IV. MEETINGS ATTENDED



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2. [redacted] attended the debriefing of Ambassador William Atwood, Ambassador to Kenya, at the State Department.

3. Several members of the Division attended a full briefing and tour of the Defense Documentation Center.

V. PATTERNS AND PERSPECTIVES

1. Photomosaic Recommendations

The entire output procedure for servicing photomosaics should be reviewed. Although the savings in time and money to the Photo Interpreters is already enormous, we feel the cost can further be reduced. As noted in the November 1964 Monthly Report, the cost of Minicard reproductions is about 20 cents per page while Minicard film strips cost less than one cent per chip. This is only the cost of materials and does not include shipping and handling costs. Also, the security factor involved in the bulk handling of many prints should be considered. Presently 70mm and some 16mm film is sent to requesters in WAC number sequence. Some requesters have stated that up-dating the files by splicing new missions is time consuming and cumbersome. We feel that film sent in control number sequence along with a machine listing in WAC and control number sequence would eliminate the problem of up-dating. Naval Reconnaissance and Technical Support Center is the only recipient of film in control number order. They have expressed satisfaction with this arrangement. The advantage of this option should be pointed out to the present recipients of reel film and conversion to this type of filing system should be encouraged.

2. Division Material Handling Changes

In addition to the document inventory, various sections of the Reference Branch are attempting to consolidate and improve, their holdings in anticipation of heavier film inputs during the months ahead.

In the Map Section, main efforts were applied to map files maintenance and arrangement. The city plan files are being rearranged to

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improve on the present retrieval system and the tactical targets file is being purged and evaluated, particularly against the Airplane and Seaplane Stations of the World. It has been noted that in some cases the tactical target sheets contain more significant textual data concerning information on installations surrounding the airfield than does the ASSOTW. For example, in S.E. Asia, barracks area, AAA installations, etc., on these airfields are clearly delineated and the date of information in many cases is much later than that found in the ASSOTW. Where sketches appear in the ASSOTW, photo pictures appear on the tactical target sheet. In view of the increased over-flight activity in this area this file is rapidly expanding and very valuable information on installations other than airfields is now on hand. In order to ensure the awareness and usage of this material, the Reference Unit is preparing an accessions list notifying map users of new materials received during the month. This list will contain such information as new town plans, new DESPA sheets, tactical targets materials, TACCTAS, and any other such materials bearing on the currency of NPIC operations.

### 3. Need for Re-establishment of Internal Communications

We feel that there is a significant trend towards a breakdown in communications among personnel of the various Divisions and Staffs within NPIC. This is especially true of new personnel who have come to the Center within the past year. Although various tours and "County Fairs" have been sponsored it is becoming increasingly apparent that many new analysts are not aware of many of the significant intelligence items which are held in CSD repositories. Many PI's are simply not aware that the CSD files are available for their use and there is sometimes misunderstanding as to its purpose. Many examples could be cited. To counter this trend, hand-out material covering the Division and its facilities in general is in the making and will be distributed throughout the building and placed on bulletin boards in the near future. It is hoped that this program will offer at least a partial solution to the problem.

### 4. Use of Recorders on MCI Teams

Prior to the start of the KH Mission 1016 MCI, discussions were held with the Chief, European Branch, GMB/PAG, and the mission coordinator on the most efficient utilization of CSD support personnel. It was agreed that support in the form of providing current intelligence in the geographical area covered by the mission was of paramount importance. The coordinator should be informed of cables which indicate new installations or changes to existing MCI targets, current intelligence from the panel, COMINT, or other sources which might affect the MCI. In addition, and not least, CSD personnel would be freed from recording duties to create, revise and update target briefs in their area of responsibility.

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It was decided that during MCIs of 1016 and 4015 to provide one CSD Recorder for two PI teams. The recorder would supply plots and target briefs for each team and any additional reference material they might require. In addition the CSD Recorder would shift back and forth between teams as necessary. If both teams were in congested target areas, the recorder would work with one team and the other team would do their own recording. Due to the placing of PI teams in various spaces in the GMD/PAG Area it was impossible in many instances for a CSD Recorder to service more than one team. At one time as many as six recorders were required to serve nine teams. When an odd number of teams were working CSD furnished an additional recorder.

Since the MCIs of 1016 and 4015 were still in progress at the end of the reporting period no definitive critique has been made. The experiment is being closely observed by both CSD and PAG supervisory personnel.

#### 5. MCI Targets Readout by OAK Teams

CSD was requested to compile listings of target briefs which could be profitably readout by OAK teams and turned over to the MCI coordinator for inclusion in the 1016 MCI.

After consultation with the Chief, S&T, PAG, it was decided that CSD/RB would provide briefs in the following categories: the entire KH-4 run of target briefs except for ICBM complexes and search targets; components of ICBM complexes and test ranges, all IRBM, MRBM, and fixed field sites [redacted] These listings were compiled over the week-end by CSD analysts. The listings were checked and submitted to IPD and both listings and briefs were provided in time for the OAK. This program was instituted in the belief that category specialists in possession of the film and film data and with the experience of the current mission could most expeditiously write photo interpretations of the selected targets, thus cutting time of the MCI while providing categorical expertise. Target briefs and header listings were also provided for mission 4015 for OAK teams to interpret for the MCI.

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This system was instituted immediately prior to 1016-1, which was followed immediately by 1016-2. Mission 4015 arrived in the building and the readout commenced prior to completion of 1016-2 OAK. Due to the press of immediate readouts and the unfamiliarity of certain S&TD PIs with MCI criteria, certain inadequacies resulted.

In order to compile an adequate basic OAK/MCI listing on a timely basis and to familiarize S&TD personnel with the project, a meeting was convened by the IPO and attended by representatives of CSD, PAG/GMD and S&TD, including all OAK team chiefs. Criteria for target

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briefs to be read out by OAK teams were established. Subsequent to the meeting CSD OAK team support specialists contacted the OAK team captains and working with them, promulgated target lists which were consolidated and turned into IPD. IPD will maintain a separate target deck of these cards which should serve as a data base and facilitate corrections and changes to future machine runs. An additional target deck should be set up in the near future for KH-7 OAK/MCI target briefs. A total of 1,434 target briefs were selected compared with 737 for 1016.

Distribution:

- Cy 1 & 2 - Asst. for Admin.
- 3 - C/RB/CSD
- 4 - C/Ref/CSD
- 5 & 6 - C/CSD

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