

MONTHLY REPORT FOR THE CARTOGRAPHY DIVISION

Month of March 1955

A. Accomplishments

During March the Cartography Division completed a total of 80 maps and charts which represents the highest single monthly production for two years. Of the total, 63 were in support of CIA, 2 for USAF, and 15 for the Department of State. The Office of Research and Reports accounted for 29 of the total and were primarily in support of the Economic Area production. A series of 7 rather complex charts were completed for OSI and 4 maps for ONE. A crash project involving 3 maps on Indonesia was most noteworthy in the Division in its contribution to the Office of National Estimates. The NIS Chapter I map for Poland was completed during March as well as a series of 15 maps in support of DD/P via D/GG. Production for the Department of State increased during the month and included several maps for its contribution to the NIS program as well as special subject maps in support of other State Department production. Particularly noteworthy was a high priority project for the Egypt and Anglo-Egyptian Sudan Affairs Office of the Department of State involving preparation of 128 Top Secret hand-colored maps which required approximately 160 manhours of which 43 were on an overtime basis. The coordination on this particular project was most satisfying and effective and it should be noted that it was apparently well received in the Department of State. The Special Support Branch completed 27 items of work and accepted requests for 57. Production in this Branch for ORR increased relative to their total work-load. The Office of Scientific Intelligence continues to be the other primary user of the cartographic production of this Branch. During March the Division accepted requests for 47 new projects, 38 from CIA, 1 from the U. S. Air Force, and 8 from the Department of State. The pattern of requests remained normal with the heaviest requests coming from ORR. Two additional NIS Chapter I maps were initiated, Yugoslavia and India. As reported previously, these maps represent sizeable blocks of manhours and constitute major production items. At the close of the reporting period, 22 jobs remained in reproduction, a decrease over the previous month.

B. Coordination

The Records Management Survey team submitted its conclusions to the Division which resulted in a desirable review of the records currently maintained in D/GC. It is felt that this survey was very successful and effective and that the Survey team should be complimented on their effectiveness. Technical problems involved in the color separation of the USSR at a scale of 1:2,500,000 were discussed during the month with the reproduction plant and several problems resolved.

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C. Problems

The primary problem in the Cartography Division continues to be the lack of capability in the Cartographic Aid Section of the Development and Construction Branch. Although an additional person has been temporarily assigned to the Section, the work-load continues to remain beyond the productive capability of the Section. The production for NIS Chapter I involves almost the entire man-hours of 2 of the 5 persons assigned to the Section. Additional transfers from the Drafting Section appear to be the logical solution to the problem.

D. Other

Several transfers of personnel in the Cartography Division should be noted. [redacted] transferred from the Cartography Division to the DD/P. [redacted] transferred from the Europe-Africa Compilation Branch to Assistant Chief, Far East Compilation Branch, and [redacted] transferred from the Cartographic Aid Section to the Far East Compilation Branch. In the case of [redacted] this represents an example of the promotional and career development procedure as practiced by the Division. Having completed the college requirements, [redacted] at this time transfers to a professional position in the Division.

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A. SUMMARY FOR MARCH 1955 Approved For Release 1999/09/08 : CIA-RDP79-01096A000400010002-9

Agency	Entered	% of Total Ent'd.	No. Completed	% of Total Completed
CIA/ORR	17	36%	29	36%
CIA/OCI	2	4%	1	1%
CIA/ONE	0	0%	4	5%
CIA/NIS	6	12%	4	5%
CIA/OSI	9	20%	7	9%
CIA/DD/S	1	2%	1	1%
CIA/DD/P	3	6%	17	21%
Total	38	80%	63	78%
State	4	9%	7	9%
State/NIS	4	9%	8	1%
USAF	1	2%	2	2%

Area	Number Completed	% of Total Completed
International and General	4	5%
Europe & Near East	15	19%
USSR & Satellites	40	50%
Far East & W. Hemisphere	21	26%

B. 6 MONTHS SUMMARY

Month	New Maps and Charts Entered	New Maps and Charts Completed	Number of Prints	Reruns Completed	No. of Prints
March	47	80	19,433	7	2,697
February	39	51	16,758	11	2,543
January	39	51	86,408	43	17,356
December	68	35	27,774	13	9,913
November	36	41	14,661	8	3,221
October	24	61	40,457	18	7,215
Total	253	319	205,491	100	42,945

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C. MAPS AND GRAPHS ENTERED DURING MARCH 1955 - Listed by Requesting Agency

47 for CIA

CIA/ORR

- 13739 - USSR: Railroad Systems - 1954
- 13745 - USSR: Ministry of Petroleum Industry - Chart
- 13746 - France: Petroleum Exploration & Concessions
- 13747 - France: Location of Wells in Parentis Oilfield
- 13750 - European Dependencies in the Caribbean
- 13751 - USSR: Percent Distribution of Sector Output - Chart
- 13752 - USSR: Trans-Siberian Traffic Flow - Chart
- 13753 - E. Germany: Mineral Deposits & Plants
- 13754 - E. Germany: Iron & Steel Plants
- 13755 - E. Germany: Organization Chart of Steel Industry
- 13756 - E. Germany: Production of Steel - Chart
- 13757 - E. Germany: Allocation of Finished Steel Production - Chart
- 13758 - USSR: Regional Distribution of Population
- 13759 - USSR: Regional " " Industrial Production
- 13760 - USSR: " " " Agricultural "
- 13761 - USSR: " " " Gross National Product
- 13769 - Communist China: East District Administrative Divisions

CIA/OCI

- 13735 - Cyprus: Base Map
- 12270.1-Kuril Islands

CIA/NIS

- 13733 - Yugoslavia: Ch. I Relief & Transportation
- 13743 - India: Ch. I Relief & Transportation
- 13748 - S. E. Brazil: Chapter Cover Map
- 13749 - N. W. Brazil: " " "
- 13763 - Uruguay: Standard Base
- 11715 (1st Rev.) - Afghanistan (Standard Base)

CIA/OSI

- 13737 - Moscow & Leningrad: Location of Biological Sciences
- 13738 - " " " Chemical "
- 13762 - USSR: Location of Chemical Warfare Activities
- 13764 - Communist China: Scientific & Technical Locations- Science
- 13765 - " " " " " - Industry
- 13766 - " " " " " - Geology
- 13767 - " " " " " - Health
- 13768 - " " " " " - Agriculture
- 13771 - USSR: Location of B. W. Activities

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C. MAPS AND GRAPHS ENTERED DURING MARCH 1955 - Listed by Requesting Agency

47 for CIA (Continued)

CIA/DD/S

13182 (Revision) - CIA Budget Chart

CIA/DD/P

- 13744 - Polish German Border Map
- 13508 (1st Rev.) - USSR: Chukotsk Peninsula
- 12826 (1st Rev.) - USSR: Legend to 100,000 Series

8 for the Department of State

- 13734 - Bulgaria: Ethnic Groups
- 13736-- U. S. Collective Defense Arrangements
- 13740 - Afghanistan: Metallic Deposits
- 13741 - " : Non-metallic Deposits
- 13742 - West Germany: Petroleum & Gas
- 11451 (1st Rev.) - World: Foreign Service Posts
- 11553 (5th Rev.) - World: Strength of Communist Party's Outside U. S.
- 10660 (2nd Rev.) - Pan-American Highway

1 for USAF

13770 - China: Sinkiang Transportation

D. MAPS AND GRAPHS COMPLETED DURING MARCH 1955 - Listed by Requesting Agency

63 for CIA

CIA/ORR

- 12926 - Belorussian-Polish Border Area
- 13241 - USSR: Metallurgical Ferrous Plants
- 13250 - USSR: Output of Crude Steel - Chart
- 13332 - USSR: Abrasive Production Locations
- 13438 - Bulgaria: Growth of Collective Farms - Chart
- 13440 - Bulgaria: Distribution of Households - Chart
- 13441 - Bulgaria: Production of Commodities - Chart
- 13442 - Soviet Bloc: Movement of Petroleum - Chart
- 13443 - Soviet Bloc: " " " - Chart
- 13444 - Soviet Bloc: " " " - Chart
- 13549 - USSR: Aluminum & Carbide Flow - Chart
- 13629 - Bulgaria: Crop & Animal Distribution
- 13630 - Rumania: " " "
- 13631 - Hungary: " " "

D. MAPS AND GRAPHS COMPLETED DURING MARCH 1955 - Listed by Requesting Agency

63 for CIA (Continued)

CIA/ORR (Continued)

- 13677 - USSR: Population by Age and Sex - Chart
- 13678 - USSR: Comparison of Population with U. S. - Chart
- 13687 - Communist China: Cattle Distribution - 1954
- 13688 - " " Water Buffaloes - 1954
- 13689 - " " Hogs - 1954
- 13690 - " " Goats - 1954
- 13691 - " " Sheep - 1954
- 13692 - " " Wheat - 1954
- 13693 - " " Barley - 1954
- 13694 - " " Rice - 1954
- 13695 - " " Oats - 1954
- 13698 - USSR: Distribution of Cattle
- 13699 - USSR: " of Swine
- 13700 - USSR: " of Sheep
- 13701 - USSR: " of Goats

CIA/OSI

- 13668 - Germany: Organization of Democratic Republic - Chart
- 13669 - Germany: State Planning Commission - Chart
- 13670 - Germany: Ministry of Construction - Chart
- 13673 - Germany: Ministry of Telecommunication - Chart
- 13674 - Germany: Organization of Meteorological Service - Chart
- 13675 - Germany: Office of Economic Problems - Chart
- 13676 - Germany: Chamber of Technology - Chart

CIA/ONE

- 13713 - Brazil: Communist Party Strength - 1954
- 13722 - Indonesia: Transportation & Resources
- 13723 - Indonesia: Administrative Divisions
- 13724 - Indonesia: Population Density & Religious Groups

CIA/OCI

- 13270 (1st Rev.) - Hungary Party & Govt. - Chart

CIA/DD/S

- 13182 (Rev.) - CIA Budget Chart

D. MAPS AND GRAPHS COMPLETED DURING MARCH 1955 - Listed by Requesting Agency

63 for CIA (Continued)

CIA/NIS

- 11225 (1st Rev.) - Norway P. S. Base
- 11227 (1st Rev.) - Sweden P. S. Base
- 13562 - Poland: Ch. I - Terrain & Transportation
- 13696 - Rhodesia & Nyassaland (Cover Map)

CIA/DD/P

- 12826 (1st Rev.) - USSR: Legend to Army 1:100,000 Sheets
- 12909 - USSR: Northern Black Sea Region - Orientation
- 12910 thru 12923 - USSR: Northern Black Sea Region (Areas 1 - 14)
- 13391 - Poland: City Plan of Gdynia

15 for the Department of State

- 11537 - China: Petroleum Resources
- 11553 (5th Rev.) - World: Strength of Communist Party
- 12938 - Rumania: Coal Resources
- 12968 - Afghanistan: Ethnic Groups
- 13032 - Belgium: Location of Nonferrous Smelters
- 13033 - Belgium: Location of Steel Mills
- 13377 - Afghanistan: Linguistic Groups
- 13518 - India & Pakistan Before Partition
- 13606 - Australia & New Zealand Security Pact
- 13607 - Philippines Security Pact
- 13610 - Sweden: Density of Population
- 13727 - Northeast China - USSR Boundary
- 13728 - Northwest China - USSR Boundary
- 13731 - Antarctica: Areas of Proposed Interest
- 13736 - U. S. Collective Defense Arrangements

2 for the USAF

- 13431 - France - Relief and Routes
- 13521 - France - Paris Environs

E. MAPS AND GRAPHS IN REPRODUCTION - March 1955

- 11715 (1st Rev.) - Afghanistan (Standard Base)
- 12816 - China: Coal Fields
- 12927 - USSR-Finland Border Area
- 12958 - Taiwan - Coal Fields & Mines
- 12964 - Tunisia: Mineral Resources
- 13379 - British West Indies (Standard Base)

E. MAPS AND GRAPHS IN REPRODUCTION - March 1955 (Continued)

- 13380 - Trinidad: Petroleum Concessions
- 13432 - Austria: Population
- 13469 - Northwest Brazil (Standard Base)
- 13483 - Argentina: Petroleum Concessions
- 13484 - Argentina: Geology
- 13529 - French Union Overseas - 1954
- 13573 - Cuba
- 13649 - China: Regional Economic Activities
- 13671 - Germany: Organization of Machine Industry
- 13672 - Germany: " " " "
- 13703 - Polish-German Border Area
- 13410 - Jordan: Mineral Deposits
- 13650 - Soviet Bloc: Mica Mines
- 13656 - Bulgaria: Transportation
- 13744 - Polish-German Border Area
- 13750 - European Dependencies in Caribbean

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F. MAPS AND GRAPHS COMPLETED DURING PAST 6 MONTHS

<u>Agency</u>	<u>October</u>	<u>November</u>	<u>December</u>	<u>January</u>	<u>February</u>	<u>March</u>
CIA	46	28	21	15	40	59
CIA/NIS	1	1	4	5	7	4
State	1	2	3	2	3	7
State/NIS	6	10	1	4	1	8
Other	7	0	6	25	0	2
	<u>61</u>	<u>41</u>	<u>35</u>	<u>51</u>	<u>51</u>	<u>80</u>

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G. SERVICE AND REPRODUCTION PROCESSING

<u>Months</u>	<u>Number of Completed GR Jobs</u>	<u>Manhours Required GR Jobs</u>	<u>Number of Completed X-Jobs</u>	<u>Manhours Required X-Jobs</u>	<u>*Number of Processing Jobs</u>	<u>Number of Items</u>
March	0	0	4	157	104	117,180
February	0	0	6	50	109	54,241
January	0	0	5	60	112	154,181
December	0	0	7	82	90	65,883
November	0	0	5	33	100	94,512
October	0	0	9	219	144	82,210
Totals	0	0	36	601	659	559,207

*Except for final maps and reruns.

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