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CONSOLIDATED TRANSLATION SURVEY

Number 95

For November 1965

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CONSOLIDATED TRANSLATION SURVEY

FOR NOVEMBER 1965

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CONSOLIDATED TRANSLATION SURVEY

PREFACE

This survey is prepared monthly by the Foreign Documents Division, Office of Central Reference, CIA, from lists received through the cooperation of US government agencies and includes translations prepared by such agencies, private industry, universities, research institutions, and commercial translation organizations. It is a compilation of foreign documentary projects completed or started during the preceding month.

Translations are listed by area and subject category. Scientific projects are grouped as a section regardless of geographic area. Title in English, author, foreign language title of source of material, date of publication, and publication identification of the completed project are given when available. Tables of contents of journals translated cover-to-cover are reproduced from the current publications.

Projects in process, i.e., not completed as of the date of this survey, are noted with an asterisk (*), and, when available, a project-control or "in-process" number is noted in parentheses following the title. Certain details may be unavailable on such projects. New projects in process are not listed again until they are completed.

An index to authors of items in this issue is provided at the end of the survey.

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Research Establishment
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New South Wales, Australia

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(see CFSTI)

ACSI

Department of Army
Assistant Chief of Staff, Intelligence
Intelligence Documents Branch
Washington 25, D.C.

AEC - Atomic Energy Commission (see CFSTI)

AERE Harwell Lib

The Librarian
AERE, Ministry of Supply
Harwell, Didcot, Birks
England

AFCRL Res Lib

Air Force Cambridge Research Laboratories
Research Library
Office of Aerospace Research
United States Air Force
Laurence G. Hanscom Field
Bedford, Massachusetts
ATTN: CRMCLR

AI

Advance Information
Frederick A. Praeger, Publishers
111 Fourth Avenue
New York, N.Y. 10003

ANL- Argonne National Laboratory, Illinois
(see AEC)

ATD - Aerospace Technology Division (see Library
of Congress)

BISI

British Iron and Steel Industry Translation Service
The Iron and Steel Institute
4 Grosvenor Gardens
London, S.W. 1, England

CB

Consultants Bureau Enterprises, Incorporated
227 West 17th Street
New York, New York 10011

CFSTI

Clearinghouse for Federal Scientific and
Technical Information (Formerly Office of
Technical Services)
Port Royal & Braddock Roads
Springfield, Virginia 22151

CSIRO

Commonwealth Scientific and Industrial Research
Organization
Information Service
314 Albert Street
East Melbourne, C. 2, Victoria
Australia

DPC RSIC - Defense Documentation Center, Redstone
Scientific Information Center
(see CFSTI)

Dept of State

Department of State
Division of Library and Reference Service
132 State Annex 1
Washington, D.C.

DIA

Defense Intelligence Agency
Washington D.C. 20301

FTD - Foreign Technology Division (see AF)

HB

Henry Brutcher Technical Translations
P.O. Box 157
Altadena, California 91001

HEW - See NIH

HW

General Electric Company
Hanford Atomic Products Operation
Richland, Washington
(see AEC)

JPRS

U. S. Department of Commerce
Clearinghouse for Federal Scientific
and Technical Information
Joint Publications Research Service
Building Tempo E,
East Adams Drive, 4th & 6th Streets, SW
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NASA

National Aeronautics and Space Administration
1512 H Street, NW
Washington, D.C. 20546

Navy

Department of Navy
Office of Naval Intelligence
Washington 25, D.C.

NIH

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ORNL - Oak Ridge National Laboratory (see AEC)

OTS - (see CFSTI)

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Washington, D.C. 20005

SLAC - Stanford Linear Accelerator Center - (see AEC)

UCRL

University of California
Lawrence Radiation Laboratory,
Livermore, California
(see AEC)

US Army Biological Laboratory - (see OTS)

USSR

Economic

Results of Fulfillment of the National Economy Development Plan of Azerbaydshan SSR For First Half of 1965, 12 pp.
RUSSIAN, np, Bakinskiy Rabochiy, 28 Jul 1965, pp 1-2 .
JPRS 32334

New Types of Concrete Reinforcement Must Be More Broadly Introduced, 7 pp.
RUSSIAN, per, Beton i Zhelezobeton, No 8, Aug 1965, pp. 1-2.
JPRS 32708

The System of Construction Norms and Standards Must Be Improved, by A. I. Slivinskiy, 9 pp.
RUSSIAN, per, Byulleten' Stroitel'noy Tekhniki, 8 Aug 1965, pp. 1-5.
JPRS 32708

The International Role of the Ruble, by F. P. Bystrov, 13 pp.
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JPRS 32830

Ways to Overcome Shortages of Manpower in the National Economy, by I. Sorokina, 9pp
RUSSIAN, np, Ekonomicheskaya Gazeta, No 26, 30 June 1965, pp 6-7.
JPRS 32407

High Yield from Fixed Assets Is Most Important Task of Chemical Industry Workers, 9 pp.
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JPRS 32057

Progress in the Installation of Large Power Blocks at Thermoelectric Power Stations, by A. Marinov, 5 pp.
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JPRS 32699

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Economic (Contd)

Soviet Economist Explains Advantages of Putting All Enterprises on a Cost-Accounting Basis, by A. Smirnov, 9 pp.
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JPRS 32257

Measures to Ensure the Most Profitable Use of Fixed Productive Capital, by V. Lisitsyn, 7 pp.
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JPRS 32257

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35, 1 Sept 1965, p. 33.
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Sept 1965, p. 17.
JPRS 32520

Wasteful Diversity in Motor Engine Building,
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1965, No 39, p 15.
JPRS 32,855

USSR
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Statute On the Socialist State Industrial Enter-
prise, 29 pp.
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20 Oct 65, pp 23-29.
JPRS 32,685

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1965, pp. 51-57.
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Results of Fulfillment of National Economy Development Plan of Kazakh SSR for First Half of 1965, 13 pp.
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- Results of Fulfillment of National Economy Development Plan in the Tadzhik SSR for the First Half of 1965, 12 pp.
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- Introduction of Computer Engineering in the Industry of the Kiyevskiy Sovnarkhoz, by V. A. Stepanchenko and A. V. Bugayev, 5 pp.
RUSSIAN, per, Mashinostroyeniye, No 4, Jul-Aug 65, pp 9-11.
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- Development of the Machine-Building Industry of the Khabarovskiy Sovnarkhoz, 5 pp.
By N. F. Molostov.
RUSSIAN, per, Mashinostroitel', No 7, Jul 1965, pp 10-11.
JPRS 32313
- Control and Signals in the Operation of Machine Tools and Automatic Lines by Yu. N. Ivenskiy and V. S. Poplavskiy, 12 pp.
RUSSIAN, per, Mekhanizatsiya i avtomatizatsiya proizvodstva, No 7, Jul 1965, pp 39-43.
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- Methods of Accomplishing Complex Mechanization in Industry, by N. A. Razumov, 15 pp.
RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya Proizvodstva, No 8, Aug 1965, pp. 13-18.
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- Overall Mechanization in the Moscow Enterprises, 10 pp.
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Analysis of the Use of Automatic Lines and Ways to Increase Their Economic Efficiency, by V. V. Andreyev, 6 pp.
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JPRS 32,579

Determination of the Economic Effectiveness of Gamma Installations, by N. S. Prokof'yev, 8 pp.
RUSSIAN, per, Mekhanizatsiya i Elektrofiksatsiya Sotsialisticheskogo Sel'skogo Khozyaystva, No 2, 1965.
ACSI I-7787
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Measures Intended to Ensure Fulfillment of Full Mechanization Plan in 1965, 16 pp.
RUSSIAN, per, Mekhanizatsiya Stroitel'stva, No 8, Aug 1965, pp. 27-30.
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Soviet Interpretation of New Phenomena in the Export of Capital from Imperialist Countries, by V. Rymalov, 21 pp.
RUSSIAN, per, Mirovaya Ekonomika i Mezhdunarodnyye Otnosheniya, No 7, 1965, pp. 15-25.
JPRS 32086

Comprehensive Development of the Economy of South Kazakhstan, by N. Setyaldin, 7 pp.
RUSSIAN, per, Narodnoye Khozyaystvo Kazakhstana, No 5, May 1965, pp. 60-64.
JPRS 32057

The Construction and Operation of An Aluminum Plant in Pavlodar, by G. Sadomov, 9 pp.
RUSSIAN, per, Narodnoye Khozyaystvo Kazakhstana, No 6, Jun 1965, pp. 35-39.
JPRS 32236

The End of the Sacred "Masar", 5 pp.
RUSSIAN, per, Nauka i Religiya, No 9, Sep 1965, pp 41-43.
JPRS 32690

The Plyavin'skaya Ges Is Being Readied for the Startup, by Kh. Valk, 6 pp.
RUSSIAN, per, Nauka i Tekhnika, 1 Jul 1965, pp. 11-14.
JPRS 32699

USSR
Economic (Contd)

Studies in Prices and Price Fixing in the USSR, by S. G. Stolyarov, 123 pp.
RUSSIAN, bk, O Tsenakh i tsenoobrazovanii v SSSR, 1963. - Moscow; pp 3-5; 12-40; 86-114; 127-172; 192-216.
JPRS 32,668.

Review of Wholesale Prices and Some Problems of Theory, by A. Bachurin, 19 pp.
RUSSIAN, per, Planovoye Khozyaystvo, No 1, 1962, pp 14-24.
JPRS 32,366.

Problems of Financing Capital Investments, by M. Podnos, 5 pp.
RUSSIAN, per, Planovoye Khozyaystvo, No 1, Jan 1965, pp. 86-87.
JPRS 32528

Problems of the Economic Substantiation of the Capital Investment Plan, by R. Merkin, 9 pp.
RUSSIAN, per, Planovoye Khozyaystvo, No 2, Feb 1965, pp. 28-34.
JPRS 32528

Master New Capacities Better, by N. Yakovlev, and I. Los', 8 pp.
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JPRS 32528

For Raising the Role of Economic Methods in Planning and Organizing Capital Construction, by L. Novikov, 7 pp.
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JPRS 32253

For Raising the Effectiveness of Capital Investments in the Reconstruction of Enterprises, by S. Ginzburg, 7 pp.
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JPRS 32253

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On the Role of Local Planning Organs in National Economic Planning, by G. Voskan-yan, 10 pp.
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JPRS 32253

Organization of Information on Reliability in the Automotive Industry, by V. Lukin, 6 pp.
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JPRS 32181

Elimination of Defects in the Planning of Machine-Building, by A. Venzovskiy, 5 pp.
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Shortcomings in Management of Irrigated Farming, by L. Braginskiy, 10 pp.
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JPRS 32509

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Concerning Relative Capital Investments and "Calculated Capacity", by V. Bugrov, 8 pp.
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JPRS 32528

Analysis of the Effectiveness of the Utilization of Fixed Capital, by F. Bukin, 7 pp.
RUSSIAN, per, Planovoye Khozyaystvo, No 8, Aug 1965, pp. 43-47.
JPRS 32528

International Trade Union Conference,
RUSSIAN, np, Pravda, 3 Jun 1965, 2 pp.
ACSI I-7629
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Reclamation of Desert Land, by M. Petrov, 5 pp.
RUSSIAN, np, Pravda, 21 Jul 1965,
JPRS 32221

Progress in the Economy of Fuel and Power, by A. Pavlenko, 5 pp.
RUSSIAN, np, Pravda, 16 Aug 1965, p. 2.
JPRS 32699

Difficulties in the Operation of the Fish Industry, by K. Devet'yarov, 6 pp.
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JPRS 32252

Flaws in the Specialisation of Tractor Building Enterprises, by V. Kargopolov, 5 pp.
RUSSIAN, np, Pravda, 28 Aug 1965, p. 2.
JPRS 32608

Reforms in Industrial Administration and Planning Proposed by Kosygin, 14 pp.
RUSSIAN, np, Pravda, 28 Sept 1965, pp. 1-4.
JPRS 32466

Developing Underground Water Resources for Irrigation in Central and Southern USSR, by U. Akhmedsafin, and Zh. Sadykov, 5 pp.
RUSSIAN, np, Pravda, 29 Sept 1965, p. 2.
JPRS 32541

Unification of Machine and Parts Essential for Machine-Building Progress, by N. Dombrovskiy, 6 pp.
RUSSIAN, np, Pravda, 13 Oct 1965, p. 2.
JPRS 32853

USSR Industrial Plan Fulfillment for First Nine Months of 1965, 7 pp.
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COMBUSTION AND EXPLOSION (No 1, 1965)

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Vol II, No 2, 1964 *

[Following is a full translation of a Japanese-language periodical entitled Tonan Ajia Kenkyu (English version above) published by the Center for Southeast Asian Studies, Kyoto University, Vol II, No 2, Kyoto, Japan, December 1964, pages 1-130.]

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(SOUTHEAST ASIAN STUDIES)

Vol II, No 3, 1965*

Following is a complete translation of a Japanese-language periodical entitled Tonan Ajia Kenkyu (English version above), published by the Center for Southeast Asian Studies, Kyoto University, Vol II, No 3, January 1965, Kyoto, pages 1-212.

A SYMPOSIUM ON THE RICE CULTURE OF MALAYA

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| | |
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| AN SSSR..... | Academy of Sciences, USSR. |
| CC CPSU..... | Central Committee, Communist Party Soviet Union. |
| DAN..... | Proceedings of the Academy of Sciences. |
| Gintsvetmet..... | State Institute of Non-Ferrous Metals. |
| Giprotsvetmet..... | State Institute for the Design and Planning of Non-Ferrous Metals Industry Establishments. |
| Giredmet..... | State Rare Metals Scientific Research Institute. |
| Goskhimizdat..... | State Scientific and Technical Publishing House on Chemical Literature. |
| Gosplan..... | State Planning Committee of the Council of Ministers, USSR. |
| GOST..... | All-Union Standard. |
| IL..... | Foreign Literature Publishing House. |
| KazSSR..... | Kazakh SSR. |
| Mashgiz..... | State Scientific and Technical Publishing House of Literature on Machinery. |
| Mekhanobr..... | Scientific Research Institute for the Mechanical Concentration of Minerals. |
| Metallurgizdat..... | State Scientific and Technical Publishing House of Literature on Ferrous and Non-Ferrous Metallurgy. |
| NAMI..... | State All-Union "Order of Labor Red Banner" Automobile and Automomobile Engine Scientific Research Institute. |
| NKTP..... | People's Commissariat of Heavy Industry. |
| NTO..... | Scientific and Technical Society. |
| ONTI..... | United Scientific and Technical Publishing Houses. |
| Sovmarkhoz..... | Council of the National Economy. |
| TsIIN TsM..... | Central Office for Information on Non-Ferrous Metals. |
| UFAN..... | Urals Branch of the Academy of Sciences, USSR. |
| UkSSR..... | Ukrainian SSR. |
| VAMI..... | All-Union Aluminum and Magnesium Institute. |
| VUZ..... | Institute of Higher Education. |

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HERALD OF COMMUNICATIONS

No 8, 1965

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Washington, D.C. 20505

7 September 2004

Ms. Roberta Schoen
Deputy Director for Operations
Defense Technical Information Center
7725 John J. Kingman Road
Suite 0944
Ft. Belvoir, VA 22060

Dear Ms. Schoen:

In February of this year, DTIC provided the CIA Declassification Center with a referral list of CIA documents held in the DTIC library. This referral was a follow on to the list of National Intelligence Surveys provided earlier in the year.

We have completed a declassification review of the "Non-NIS" referral list and include the results of that review as Enclosure 1. Of the 220 documents identified in our declassification database, only three are classified. These three are in the Release in Part category and may be released to the public once specified portions of the documents are removed. Sanitization instructions for these documents are included with Enclosure 1.

In addition to the documents addressed in Enclosure 1, 14 other documents were unable to be identified. DTIC then provided the CDC with hard copies of these documents in April 2004 for declassification review. The results of this review are provided as Enclosure 2.

We at CIA greatly appreciate your cooperation in this matter. Should you have any questions concerning this letter and for coordination of any further developments, please contact Donald Black of this office at (703) 613-1415.

Sincerely,

A handwritten signature in cursive script that reads "Sergio N. Alcivar".

Sergio N. Alcivar
Chief, CIA Declassification Center,
Declassification Review and Referral
Branch

Enclosures:

1. Declassification Review of CIA Documents at DTIC (with sanitization instructions for 3 documents)
2. Declassification Status of CIA Documents (hard copy) Referred by DTIC (with review processing sheets for each document)

Processing of OGA-Held CIA Documents



The following CIA documents located at DTIC were reviewed by CIA and declassification guidance has been provided.

| OGA Doc ID | Job Num | Box | Fldr | Doc | Doc ID | Document Title | Pub Date | Pages | Decision | Proc Date |
|------------|-----------|-----|------|-----|--------|--|------------|-------|----------------------|-----------|
| AD0463342 | 78-03109A | 55 | 1 | 2 | 88 | Consolidated Translation Survey For April 1965 | 4/1/1965 | 190 | Approved For Release | 3/25/2004 |
| AD0465168 | 78-03109A | 55 | 1 | 3 | 89 | Consolidated Translation Survey For May 1965 | 5/1/1965 | 245 | Approved For Release | 3/25/2004 |
| AD0467068 | 78-03109A | 55 | 1 | 4 | 90 | Consolidated Translation Survey For June 1965 | 6/1/1965 | 221 | Approved For Release | 3/25/2004 |
| AD0468849 | 78-03109A | 55 | 1 | 5 | 91 | Consolidated Translation Survey For July 1965 | 7/1/1965 | 218 | Approved For Release | 3/25/2004 |
| AD0471155 | 78-03109A | 55 | 1 | 6 | 92 | Consolidated Translation Survey For August 1965 | 8/1/1965 | 236 | Approved For Release | 3/25/2004 |
| AD0473500 | 78-03109A | 55 | 1 | 7 | 93 | Consolidated Translation Survey For September 1965 | 9/1/1965 | 221 | Approved For Release | 3/25/2004 |
| AD0474384 | 78-03109A | 55 | 1 | 8 | 94 | Consolidated Translation Survey For October 1965 | 10/1/1965 | 181 | Approved For Release | 3/25/2004 |
| AD0475860 | 78-03109A | 55 | 1 | 9 | 95 | Consolidated Translation Survey For November 1965 | 11/1/1965 | 305 | Approved For Release | 3/25/2004 |
| AD0477388 | 78-03109A | 56 | 1 | 1 | 96 | Consolidated Translation Survey For December 1965 | 12/1/1965 | 181 | Approved For Release | 3/25/2004 |
| AD0478471 | 78-03109A | 56 | 1 | 2 | 97 | Consolidated Translation Survey For January 1966 | 1/1/1966 | 198 | Approved For Release | 3/25/2004 |
| AD0479675 | 78-03109A | 56 | 1 | 3 | 98 | Consolidated Translation Survey For February 1966 | 2/1/1966 | 354 | Approved For Release | 3/25/2004 |
| AD0481681 | 78-03109A | 56 | 1 | 4 | 99 | Consolidated Translation Survey For March 1966 | 3/1/1966 | 237 | Approved For Release | 3/25/2004 |
| AD0334379 | 78-03117A | 191 | 1 | 37 | 4255 | Status And Activities Of Prominent Scientists In Communist China In 1962 | 1/29/1963 | 53 | Approved For Release | 3/29/2004 |
| AD0333974 | 78-03117A | 190 | 1 | 35 | 4212 | Scientific Information Report Outer Mongolia (1) | 1/17/1963 | 27 | Approved For Release | 3/29/2004 |
| AD0335202 | 78-03117A | 195 | 1 | 13 | 4394 | Scientific Information Report Outer Mongolia (2) | 3/13/1963 | 27 | Approved For Release | 3/25/2004 |
| AD0332667 | 78-03117A | 183 | 1 | 13 | 3924 | Scientific Information Report Biology And Medicine (22) | 10/12/1962 | 76 | Approved For Release | 3/29/2004 |
| AD0333147 | 78-03117A | 185 | 1 | 30 | 4020 | Scientific Information Report Biology And Medicine (23) | 11/16/1962 | 90 | Approved For Release | 3/29/2004 |
| AD0333427 | 78-03117A | 188 | 1 | 13 | 4112 | Scientific Information Report Biology And Medicine (24) | 12/13/1962 | 84 | Approved For Release | 3/29/2004 |
| AD0334160 | 78-03117A | 190 | 1 | 10 | 4187 | Scientific Information Report Biology And Medicine (25) | 1/10/1963 | 69 | Approved For Release | 3/29/2004 |
| AD0334612 | 78-03117A | 193 | 1 | 10 | 4310 | Scientific Information Report Biology And Medicine (26) | 2/20/1963 | 112 | Approved For Release | 3/29/2004 |
| AD0335309 | 78-03117A | 195 | 1 | 32 | 4413 | Scientific Information Report Biology And Medicine (27) | 3/20/1963 | 110 | Approved For Release | 3/29/2004 |
| AD0336242 | 78-03117A | 198 | 1 | 16 | 4509 | Scientific Information Report Biology And Medicine (28) | 4/12/1963 | 81 | Approved For Release | 3/29/2004 |
| AD0332575 | 78-03117A | 184 | 1 | 6 | 3957 | Scientific Information Report Chemistry And Metallurgy (22) | 10/23/1962 | 47 | Approved For Release | 3/29/2004 |
| AD0333164 | 78-03117A | 187 | 1 | 2 | 4061 | Scientific Information Report Chemistry And Metallurgy (23) | 11/28/1962 | 65 | Approved For Release | 3/25/2004 |
| AD0333857 | 78-03117A | 189 | 1 | 22 | 4160 | Scientific Information Report Chemistry And Metallurgy (24) | 1/2/1963 | 57 | Approved For Release | 3/29/2004 |
| AD0334310 | 78-03117A | 191 | 1 | 20 | 4238 | Scientific Information Report Chemistry And Metallurgy (25) | 1/28/1963 | 52 | Approved For Release | 3/29/2004 |