

Thomas R. Yanosky Collection
A Finding Aid to the Collection in the Library of Congress



Geography & Map Division, Library of Congress
Washington, D.C.
2020

Contact information: <https://hdl.loc.gov/loc.gmd/gmd.contact>

Catalog Record: <https://lccn.loc.gov/2007627378>

Additional search options available at: <https://hdl.loc.gov/loc.gmd/eadgmd.gm020009>

Prepared by Mike Klein

Finding aid encoded by the Library of Congress Geography & Map Division, 2020

Collection Summary

Title: Thomas R. Yanosky Collection

Span Dates: 1928-1996

Bulk Dates: (bulk 1948-1984)

Call No.: G3201.C2 coll .Y2 Yanosky

Creator: Thomas R. Yanosky; United States. Army Map Service

Extent: 450 items; 3.5 linear feet

Language: Collection material in English

Location: Geography & Map Division, Library of Congress, Washington, D.C.

LC Catalog record: <https://lccn.loc.gov/2007627378>

Summary: The Thomas R. Yanosky Collection relates largely to his cartographic and artistic careers and accomplishments. Included are items documenting his contributions to shaded-relief mapping, as well as his study of color and design in cartography; materials pertaining to his experience as an instructor at the Army Map Training Center; and samples of his own artwork. A second section of the collection contains materials relating to his colleague, Mylon Merriam, and documents Merriam's participation in the Eclipse Expedition to Rebun Jima, Japan, in 1948; his collaboration with Dr. Eduard Imhof in Zurich, Switzerland; and information concerning various films and publications produced during his career at the U.S. Army Map Service. The Merriam section supplements a separate collection of Merriam maps and papers donated to the Library in 1983.

Provenance

Thomas R. Yanosky; donation in 1996

Processing History

The collection was organized and processed by Herbert J. Gilder in 2002, and described in a finding aid by Mike Klein in 2020.

Related Material

Geography and Map Division; Mylon Merriam Collection; G3200 coll .M4 Merriam; <https://lccn.loc.gov/93681204>

Related Material

Prints and Photographs Division; 1 print, etching, "A Virginia countryside"; <https://www.loc.gov/pictures/item/2003681095/>

Copyright Status

The status of copyright of the Thomas R. Yanosky collection is governed by the Copyright Law of the United States (Title 17, U.S.C.).

Access and Restrictions

The Thomas R. Yanosky collection is open to research. Researchers are advised to contact the [Geography & Map Reading Room](#) prior to visiting. Many collections are stored off-site and advance notice is needed to retrieve these items for research use.

Preferred Citation

Researchers wishing to cite this collection should include the following information: Container number, The Thomas R. Yanosky collection, Geography & Map Division, Library of Congress, Washington, D.C.

Biographical Note

Thomas R. Yanosky (1918-2014) enjoyed a long career as a cartographer, primarily at the U.S. Army Map Service, and, throughout his life, as an active artist. He entered the Corcoran School of Art in Washington, D.C., in 1939, and began working as a commercial artist at the Washington Post. In January 1942 he began his cartographic trade as an apprentice Topographic Draftsman at the U.S. Army Engineer Reproduction Plant (later the Army Map Service) at Fort McNair, and in May of that year relocating with Army Map Service to its new location at Brookmont, Maryland. During his career at the A.M.S., Mr. Yanosky was involved in several projects relating to the study of relief mapping and representation. His work on experimentation with shaded relief techniques is one of the major contributions to the field of cartography. He served as chief of the A.M.S. Shaded Relief section from 1948 to 1950, and he was also an instructor at the A.M.S. Training Center. He participated in the first and second "Symposiums on Shaded Relief," held in October 1968 and May 1970, which were organized by the Army Map Service in conjunction with the U.S. Geological Survey and members of the British military. During the 1950s he participated in the development of the A.M.S. Joint Operations Graphic (JOG) map series at 1:250,000 scale. He also assisted in the development of the U.S. Defense Department's physical "Wall Map of the World" (1969). Among his scholarly presentations was a talk entitled "Design and Color in Cartography," which was delivered at both the Directorate of Military Survey in London and at the Ordnance Survey in Southampton, England. Mr. Yanosky's artistic endeavors include pencil sketches, oil paintings, etchings, collages, and acrylics. In 1983 the Reston Times described his artistic style as following the principles of Euclidean geometry, or "dynamic symmetry." He was elected to the Society of Washington Artists in 1954, the Society of Washington Printmakers in 1958, and the Artists' Equity Association in 1968. His art works have been exhibited at the Corcoran Gallery of Art, the Smithsonian Institution, the Arts Club, George Washington University's Dimock Gallery, and numerous other exhibits in the Washington, D.C. area, as well as various galleries in Arizona, where he lived from 1971 to 1978. Inevitably, Mr. Yanosky's training as an artist crossed over into his work as a cartographer. In 1964 he designed a mural for the front of Erskine Hall, Army Map Service Headquarters, entitled "Cartography Through the Ages." It illustrates the long history of map making from 6th century Babylonia to military cartography of the 20th century. The mural is currently displayed at Fort Belvoir, Virginia.

Scope and Content Note

The Thomas R. Yanosky Collection contains roughly 450 items in three containers and seventeen file folders. It includes correspondence, a varied assortment of maps, prints, photographs, and some original artwork. The collection is organized into two series. The first series includes items documenting his contributions to shaded-relief mapping, as well as his study of color and design in cartography; materials pertaining to his experience as an instructor at the Army Map Training Center; and samples of his own artwork. The second series contains materials relating to his colleague, Mylon Merriam, and documents Merriam's participation in the Eclipse Expedition to Rebun Jima, Japan, in 1948; his collaboration with Dr. Eduard Imhof in Zurich, Switzerland; and information concerning various films and publications produced during his career at the U.S. Army Map Service.

Arrangement of the Collection

The Thomas R. Yanosky collection is organized in two series:

- [Materials Related to Thomas R. Yanosky](#)
- [Materials Assembled by Mylon Merriam](#)

Selected Search Terms

The following terms have been used to index the description of this collection in the LC Catalog. They are grouped by name of person or organization, by subject or location, and by occupation and listed alphabetically.

People

Merriam, Mylon, 1904-1984.

Merriam, Mylon, 1904-1984. Mylon Merriam collection.

Yanosky, Thomas R. (Thomas Raphael), 1918-

Yanosky, Thomas R., (Thomas Raphael) 1918-

Yanosky, Thomas R., (Thomas Raphael) 1918- --Archives.

Yanosky, Thomas R., (Thomas Raphael) 1918- --Correspondence.

Yanosky, Thomas R., (Thomas Raphael) 1918- --Manuscripts.

Subjects

Cartography--History.

Places

Mars (Planet)--Maps.

United States.

Form/Genre

Celestial charts.

Correspondence.

Periodicals.

Photographic prints.

Physical maps.

Snapshots.

World maps.

Description of Series

Container

Series

Materials Related to Thomas Yanosky

Materials Assembled by Mylon Merriam

Container List

| Container | Contents |
|--|---|
| Materials Related to Thomas Yanosky | |
| BOX1 A01 | O'Neill Butte and Vicinity, 1980 13X8 cm. photograph of original painting, size 122 X 75 cm Acrylic on Canvas; Revised 1995-1996 Yanosky, Thomas R |
| BOX1 A01.1 | Earth Strata, 1974 13X8 cm. photograph of original painting, size 165 X 127 cm. Acrylic on Canvas Yanosky, Thomas R |
| BOX1 A01.2 | Sacred Peaks, 1973 13X8 cm. photograph of original painting, size 122 X 168 cm. Acrylic on Canvas Yanosky, Thomas R |
| BOX1 A01.3 | Grand Canyon, 1976 15X10 cm. photograph of original painting, size 50 x 64 cm. Acrylic on Canvas Yanosky, Thomas R |
| BOX1 A01.4 | Painted Desert 13X8 cm. photograph of original painting, size 50 X 64 cm. Oil Yanosky, Thomas R |
| BOX1 A02 | Stairway to the Ages, 1976 22X31 cm..copy of original ink drawing, size 31 X 50 cm. Pen and Ink Yanosky, Thomas R |
| BOX1 A03 | Detailed Biography (1983) and Resume (1979), 9 pages Yanosky, Thomas R |
| BOX1 A04.1 | The Moving Landscapes of Yanosky the Mapmaker, 4/1976 Page 32-33 Wood, Dr. Harry |
| BOX1 A04.2 | Artist Employs Mathematical Formulus in Paintings, 1/18/1973 Wilson, Maggie |
| BOX1 A04.3 | [Art Critic Column], 3/18/1973 Freidlander, Berta |
| BOX1 A04.4 | Trio of Art Exhibitions Offers Excellence, 4/10/1976 Page19 Miller, Marlan |
| BOX1 A05 | Invitation to Tom Yanosky Retrospective Exhibit, 1957-1998, 10/1998 A business card for Thomas R. Yanosky is included |
| FOLDER1 A06.0 | O'Neill Butte and Vicinity [original art work], 1984 53 X 79 cm. Yanosky, Thomas R. |

Materials Related to Thomas Yanosky

| Container | Contents |
|---------------|--|
| FOLDER1 A06.1 | O'Neill Butte and Vicinity [copy] 53 X 84 cm. Yanosky, Thomas R. |
| FOLDER1 A06.2 | From Yavapai Point to Vishnu Temple, 1984 79 X 58 cm. Yanosky, Thomas R. |
| FOLDER1 A06.3 | Painted Desert - From Wupatiki Temple, 1984 Yanosky, Thomas R. |
| FOLDER1 A06.4 | [Grand Canyon?] 31 X 41 cm. Yanosky, Thomas R. |
| FOLDER1 A06.5 | [Grand Canyon vicinity?] -7 images 90 X 43 cm. Yanosky, Thomas R. |
| FOLDER2 A07.1 | Cartography Through the Ages, 1964-1965 16 X 104 cm. Original and 2 prints; In one of of the smaller folders, there is a collection of the original sketches for this mural, which was moved to Defense Mapping School at Ft. Belvoir in 1995, after spending most of its existence at Erskine Hall, Defense Mapping Agency, Washington D. Yanosky, Thomas R. |
| BOX1 A07.2 | Sketches for "Cartography Through the Ages" Yanosky, Thomas R. |
| BOX1 A07.3 | Yanosky receiving award for mural from Col. Van Atta, October 1965 |
| BOX1 A07.4 | More Than Motar and Brick, March 1994 A note from Kathleen Neary Neary, Kathleen |
| BOX1 A07.5 | 27Year[sic] Later, Artist/Cartographer Adds Finishing Touch to Mural, January 1992 Pages 8 and 9 Goodman, Carl |
| BOX1 A07.6 | Link Reader Links Name of Exercise, April 8, 1996 Page 10 Hurlburt, Paul |
| BOX1 A07.7 | Suggested Remarks at Rededication of Mural on First Floor of Erskine Hall, May 16, 1992 Two pages Technical Director |
| BOX1 A07.8 | Eratosthenes' Geometry to Measure the Earth, Diagram 23 X 35 cm. Ink on poster board Yanosky, Thomas R. |
| BOX1 A08 | Tom Yanosky: A Life Dedicated to the Arts, January 10, 1983 Reed, Betty |
| BOX1 A09 | Marquis "Who's Who in American Art", 12th Edition, 1978-1979 |
| BOX1 A09.1 | "Who's Who in the West", 16th Edition, 1978-1979 Attached on front are three memos (same page) concerning the comments; Also included in the collection is a Certificate documenting Mr. Yanosky's inclusion in the Who's Who in the West. |
| BOX1 A10 | 3D Cutout of Capt. Robert Erskine, Mapmaker to Gen.George Washington Designed by T. R. Yanosky, 1964, Army Map Service |

Materials Related to Thomas Yanosky

| Container | Contents |
|-------------|--|
| FOLDER3 A11 | Drawing of "Hopi Snake Dance, Shopouri, Arizona." 1972 and 1996, 1972, 1996 46 X 76 cm. Yanosky, Thomas R. |
| FOLDER4 A12 | Georama, gores for 14" plastic inflatable Globe, The Georama Corporation, 1957-1958 Two sections each 81 X 87 cm. Manuscript by Mr. Yanosky re. Globe; Also included in this folder is a color photo of the finished globe Poney, George - Meyer, Henry - Gerorama Corp. |
| FOLDER5 A13 | Shaded Relief Artwork, 'Bright Angel Canyon,' Grand Canyon Panorama and others; 7 unidentified 9 items Yanosky, Thomas R. |
| BOX1 A14 | Personal photos and graphs of parents and family 7 photographs Yanosky, Thomas R. |
| BOX1 A15 | Documents related to gift to LC, letters to Ehrenberg 5/3 and 9/3 1996 List of donated items July 12, 1996 Yanosky, Thomas R. |
| BOX1 B1 | Pre-Assignment Cartographic Training Lesson Plan, June 1955, revised The subject of this course is "Color Separation Drafting Specialization". Yanosky taught this course from 1952 to 1956; 17 pages Army Map Service |
| BOX1 B2 | Three Phase Professional Development Program: Phase I, Lesson Plan, August 1956 The subject of this course is "Plane Table Surveying." The lesson plan was developed, illustrated, and taught by Yanosky; 8 pages Army Map Service |
| BOX1 B3 | Three Phase Professional Development Program: Phase I, Lesson Plan, September 1954 The subject of this program is "History of Mapping." It was also developed and taught by Yanosky; 22 pages Army Map Service |
| BOX1 B4 | Universal Transverse Mecator Grid System-Lesson Plan, August 1956 This course discusses the adoption of the UTM Grid system as a military grid system for military maps. Yanosky did not design this course, but he taught it; 20 pages Army Map Service |
| BOX1 B5.00 | Lettering Blueline Exercise Sheets: Army Map Service-See Folders B5.01 thru B5.13 Army Map Service |
| BOX1 B5.01 | Plate 2: Lettering - Lower Case Vertical, Key #509610 2 copies Army Map Service |
| BOX1 B5.02 | Plate 24: Simple Planimetry, Key #209743 Army Map Service |
| BOX1 B5.03 | Plate 25: Simple Contours, Drainage, Key #209744 Army Map Service |
| BOX1 B5.04 | Plate 26: Contours, Planimetry, Key #209745 Army Map Service |
| BOX1 B5.05 | Plate 27: Difficult Drainage, Key #209746 Army Map Service |
| BOX1 B5.06 | Plate 28: Planimetry, Grid, Key #209747 Army Map Service |

Materials Related to Thomas Yanosky

| Container | Contents |
|-------------|--|
| BOX1 B5.07 | Plate 29: Difficult Contours, Plaimetry, Key #209748 Army Map Service |
| BOX1 B5.08 | Plate 30: Difficult Planimetry, Key #209749 Army Map Service |
| BOX1 B5.09 | Plate 31: Topographic Map, Key #209750 Army Map Service |
| BOX1 B5.10 | Plate 32: Contours, Drainage (Freehand), Key #209751 Army Map Service |
| BOX1 B5.11 | Plate 33: Drafting Test, Key #209752 Army Map Service |
| BOX1 B5.12 | Plate 8B: Draw 20 foot Contours [no key #'s] Army Map Service |
| BOX1 B5.13 | Exercise D: Logical Contouring [no key #'s] Army Map Service |
| BOX1 B5.14 | Exercise E: Logical Contouring [no Key#] Army Map Service |
| FOLDER6 B6 | Topographic Symbols, Plate 23. Kkey #209742, 1954 This is the only blue-line exercise with authorship specifically attributed to Yanosky. The folder is separate from the other plates, and contains the original sheet as well as two copies. Yanosky, T. R. |
| BOX1 C1 | DOD Product Specifications for the Map of the World, Series 1142. This document was prepared under the direction of the Department of Defense by the Department of the Army, Corps of Engineers, U. S. Army Topographic Command. Yanosky was aided by Henry Kibler, part of the U. S. Naval Hydrographic Office. Yanosky, T. R. and Kibler, Henry |
| BOX1 C2 | Supplemental Type Instructions for the Map of the World Series 1142, 1969 Yanosky, T. R. |
| BOX1 C3 | Time Faces for Faces for DOD Map of the World, Series 1142, [Diagram], July 1969 Yanosky, T. R. |
| BOX1 C4 | Appendix 2: Joint NAVOCEANO/TOPOCOM World Wall Chart 1:11,000,000, July 1969 Yanosky's written description of this map states, "Design Layout of 9 Sheet Map of the World, Series 1142." Yanosky, T. R. |
| BOX1 C5 | Appendix 3: Master Title Block Layout, May 1969 There is no scale associated with this because it is not a map. Yanosky, T. R. |
| BOX1 C6 | Appendix 4: [n.t.], 1969 Illustration of the side of the map, with title block layout. Yanosky, T. R. |
| BOX1 C7 | Clocks for DOD Wall Map, Series 1142, 1968-1969 Yanosky, T. R. |
| BOX1 C8 | Appendix 6: Polar Area Inset (Series 1142), July 1969 Yanosky, T. R. |
| FOLDER7 D01 | Second Symposium on Relief Representations, Shaded Relief Representations, Continuous Tone print and Lithographic reproduction. Large blue booklet |
| BOX1 D02 | Photo (copy): Participants at the Second Symposium on Shaded Relief. U. S. TOPOCOM (Army Map Service), May 1970 |

Materials Related to Thomas Yanosky

| Container | Contents |
|-------------|---|
| BOX1 D03 | List of, Organizations Represented at the Second Symposium for Relief Representation, May 21-22 1970 One page |
| BOX1 D04 | List of Second Symposium for Relief Representation, Roster of Participants, May 21-22 1970 Nine pages |
| BOX1 D05 | [Disposition forms and memo routing slips for Second Symposium], May 21-22 1970 |
| BOX1 D06 | Correspondence, from Milton S. Venezky to Yanosky, October 28, 1968 Attachments of Minutes from the First Symposium on Relief Representation. Minutes prepared by Yanosky. |
| BOX1 D07 | List of Participants to [First] Symposium on Relief Representation Three pages |
| BOX1 D08 | Miscellaneous documents relating to Second Symposium Material includes a memo (Subject: Second Symposium for Relief Representation), agenda for the symposium, a list of organizations attending, and correspondence from E. Imhof to Mr. Venezky concerning Imhof's inability to attend. |
| BOX1 D09 | Shaded Relief Technical Manual Part 1., May 1958 Instructional text material; Produced by the Air Photographic and Charting Services, U. S. Air Force Aeronautical Chart and Information Center |
| BOX1 D10 | Comments on Process Printing of Standard Map and JOC Prototypes, 1967 Attached is a chart detailing Map Features Yanosky, Thomas R. |
| BOX1 D11 | Comments on the Analytical Hill Shading System by P. Yoeli, 1967 Includes a page of Yanosky's explanatory diagrams. Yanosky, Thomas R. |
| BOX1 D12 | [memo] Reprints by Process Printing, October 18, 1965 Sewell, H. E. |
| BOX1 D13 | [memo] Printing of Maps by Four Color Process, September 22, 1965 Yanosky, T. R. |
| BOX1 D14 | Comments on Process Printing of Standard Map and JOC Prototypes, 1968 On front "Comments on D/GAD Printing test for JOG's, April 15, 1968" Yanosky, T. R. |
| BOX1 D15 | Miscellaneous notes from meeting 13 Sept. 1965 concerning Four Color Process and Implications. Four sheets |
| BOX1 D15.1 | Shaded Relief Procedures-Pencil Abstract Technique, July 6, 1967 |
| FOLDER8 D16 | Folder of Shaded Relief diagrams, Drawn by Yanosky. JOG Specifications, Appendix X, April 1970 Two copies and one published index with attached shading page. Yanosky, T. R. |
| FOLDER8 D17 | An Improved Design for Medium-Scale Joint Operations Graphics, presented to XIII Pan American Consultation on Cartography, 1977 Includes map on Beograd, Yugoslavia: Romania, Joint Operations Graphic. Series 1501 AirSheet NL 34-11, Edition 3. 1:250,00 1976; Pan American Institute of Geography and History Kelly, Joseph W. |
| BOX1 D18 | TDY Report D/Mil Survey, England Maps associated with this are in Merriam Collection |

Materials Related to Thomas Yanosky

| Container | Contents |
|------------|---|
| BOX1 D18.1 | Experimental Map-Zurich, 1:250,000 [notes only], December 1966 No map, but detailed characteristics on five pages Yanosky, T. R. |
| BOX1 D18.2 | Conference At Denver CO, regarding design improvement programs for 1:250,000 scale maps conducted by the AMS and US Geological Survey Various |
| BOX1 D18.3 | Miscellaneous documents concerning trips made by T. R. Yanosky |
| BOX1 D19 | TDY report from travel to U. S. Geological Survey, Denver, CO, August 24-27, 1960 Miscellaneous documents concerning the trip; Includes green disposition form. TDY report discusses color selection and shaded relief representation. |
| BOX1 D20 | DIAMC Digest Contributions |
| BOX1 E01 | Correspondence from Yanosky to Dr. James McGrath, January 9, 1967 Yanosky, T. R. |
| BOX1 E02 | "Design and Color in Cartography" presented at the Military Symposium on Aeronautical Charts and Map Displays, Sept. 12, 1966 First draft and final draft included Yanosky, T. R. |
| BOX1 E02.1 | Rembrandt Etching. "Christ Healing the Sick" #1, Sept. 12, 1966 Photograph Yanosky, T. R. |
| BOX1 E02.2 | Cassini Map #2, Sept. 12, 1966 Map on acetate Yanosky, T. R. |
| BOX1 E02.3 | The Musell System #3, Sept. 12, 1966 Color drawing Yanosky, T. R. |
| BOX1 E02.4 | Psycho Primaries #4., Sept. 12, 1966 Color drawing Yanosky, T. R. |
| BOX1 E02.5 | Variable Mixtures of Two Complimentary Colors #5, Sept. 12, 1966 Color drawing Yanosky, T. R. |
| BOX1 E02.6 | Additive and Subtractive Colors #6, Sept. 12, 1966 Color drawing Yanosky, T. R. |
| BOX1 E02.7 | Black White Color Mixing #7, Sept. 12, 1966 Pencil drawing Yanosky, T. R. |
| BOX1 E02.8 | Map Symbol Categories #9, Sept. 12, 1966 Pencil drawing, four copies Yanosky, T. R. |
| BOX1 E03 | Aeronautical Charts and Map Displays, November 8-10, 1966 239 pages This report includes the published version of T. R. Yanosky's report entitled, "Design and Color in Cartography."Page 63. McGrath, James edit. |
| BOX1 E04 | Surf 'n' Turf, October 1992 19 pages Article written by T. R. Yanosky, Pages 6-7, and 15 |

Materials Related to Thomas Yanosky

| Container | Contents |
|----------------|--|
| BOX1 E05 | Defense Mapping Agency Cartographic Drafting, September 1953 80 pages Course of Study for Senior High Schools-Grade 12 Corps of Engineers, AMS |
| BOX1 E06 | Capabilities Trends 25 pages Information on topographic products and services available from the US Army Topographic Command Corps of Engineers, AMS |
| BOX1 E07 | The Development of Map Substitute Products at the Army Map Service (Defense Mapping Agency), 1957-1970 4 pages Yanosky, T. R. |
| BOX1 E08 | Map Design Studies 6 pieces Color charts, symbols, drawings Yanosky, T. R. |
| FOLDER9 E09.1 | Oahu, Hawaii: Shaded Relief Studies-Original drawing, black prisma color, crayon on Crona flex, 1960 30 X 41 cm. Yanosky, T. R. |
| FOLDER9 E09.2 | Oahu, Hawaii: Shaded Relief Studies-Phototone Technique, January 1962 30 X 20 cm. Yanosky, T. R. |
| FOLDER9 E09.3 | Oahu, Hawaii: Shaded Relief Studies-Prizma color crayon, 1962 20 X 28 cm. Yanosky, T. R. |
| FOLDER10 E10.1 | Zurich, Switzerland region, NL 32-1, 1:250,000-Shaded Relief Tests:, June 1963 51 X 69 cm. Prisma Color Black-935 Kronaflex; Includes contour line sheet Yanosky, T. R. |
| FOLDER10 E10.2 | Zurich, Switzerland, Test 4-Shaded Relief Tests:, 1964 51 X 69 cm. Yanosky, T. R. |
| FOLDER11 F01 | Koln. 1:250,000 U284 No. 4 [experimental map], 1959-1960 28 X 41 cm. Yanosky, T. R. |
| FOLDER11 F02 | Bluefield. 1:250,000 U282 A [experimental map], 1959-1960 28 X 41 cm. Yanosky, T. R. |
| FOLDER11 F03 | Birmingham. 1:250,000 U283 A [experimental map], 1959-1960 28 X 41 cm. Yanosky, T. R. |
| FOLDER11 F04 | Koln. 1:250,000 U284 C [experimental map], 1959-1960 28 X 41 cm. Yanosky, T. R. |
| FOLDER11 F05 | St. Briec. 1:250,000 U285 A [experimental map], 1959-1960 28 X 41 cm. |

Materials Related to Thomas Yanosky

| Container | Contents |
|---------------------|---|
| FOLDER12 F06.1 | Yanosky, T. R. Sky Farm and Vicinity. Woodstock, NH, 1:9,600, Property of Mylon and Ida Merriam, 1980 61 X 46 cm. T. R. Yanosky's original drawing Yanosky, T. R. |
| FOLDER12 F06.2 | Sky Farm and Vicinity. Woodstock, NH, 1:9,600, Photocopy, 1980 61 X 46 cm. Yanosky, T. R. |
| FOLDER12 F06.3 | Plymouth, NH Quadrangle, 1:62,500, 1928 56 X 46 cm. Map shows location of Sky Farm US Geological Service |
| FOLDER13 F07 | Army Map Service and Vicinity, Maryland on Metal Mounted Blueline Board, 1950 61 X 81 cm. Army Map Service |
| FOLDER14 F08 | Grozny, USSR 1:250,000 Shaded Relief Map, 1947-1948 53 X 69 cm. Yanosky, T. R. |
| VAULTOVERSIZE F09.1 | Mars Planning Charts-Sheet 1, Scale 1:12,500,000, February 1968 105 X 125 cm. Designed by T. R. Yanosky, printed by the Army Map Service; Produced for Jet Propulsion Laboratory, CA. Yanosky, T. R. |
| VAULTOVERSIZE F09.2 | Mars Planning Charts-Sheet 2, Scale 1:12,500,000, February 1968 105 X 125 cm. Designed by T. R. Yanosky, printed by the Army Map Service; Produced for Jet Propulsion Laboratory, CA Yanosky, T. R. |
| VAULTOVERSIZE F09.3 | Polar Regions, Mars Planning Charts-Sheet 3, Scale 1:10,000,000, February 1968 105 X 125 cm. Designed by T. R. Yanosky, printed by the Army Map Service; Produced for Jet Propulsion Laboratory, CA Yanosky, T. R. |
| VAULTOVERSIZE F10 | The World, Prepared and Published under the direction of the DOD by the US Army and US Navial Oceanographic Office, 9 sheets, 1:11,000,000, 1972 95 X 130 cm A series of nine maps, Series 1142 1st edition. Design and Specifications by Thomas Yanosky, U.S. Army TOPOCOM and Henry Kibler, U. S. NAVOCEANO; A memo by Yanosky concerning the Wall Maps, LOC call number G3200 s11000.U5 Yanosky, T. R. |
| VAULTOVERSIZE F11 | Photocopy of O'Neill Butte and Vicinity 84 X 125 cm. 3 photos Yanosky, T. R. |
| BOX1 G01.01 | Mylon Merriam and Yom Yanosky in front of Erskine Hall, AMS, May 1968 Cameron, Don |
| BOX1 G01.02 | Tom Yanosky receiving award for mural from Col. Van Atta, September 1965 |
| BOX1 G01.03 | The Relief Map Division, Christmas 1951 |
| BOX1 G01.04 | U. S. Army Topographical Command Pre-Retirement Planning Seminar, May 1970 |

Materials Related to Thomas Yanosky

| Container | Contents |
|--------------|--|
| BOX1 G01.05 | Engineer Reproduction Plant, drafting section, 1935 |
| BOX1 G01.06 | AMS Personnel and Iranian Military, December 1965 A photocopy of Capt. Erskine 3D cutout is attached |
| BOX1 G01.07 | Tom Yanosky in front of Mural, "History of Cartography", June 1965 |
| BOX1 G01.08 | Color photo of "History of Cartography" mural at Erskine Hall, 1965 |
| BOX1 G01.09 | AMS Exhibit for annual convention of Congress of Surveying and Mapping. Top shows original mural at Erskine Hall, 1955 |
| BOX1 G01.10 | Army Map Service personnel, Ruth Building [Also photocopy of this picture], 1942 |
| BOX1 G01.11 | Starburst on top of Erskine Hall, December 16, 1964 |
| BOX1 G01.12 | Drafting room of AMS with caption, 1943 |
| BOX1 G01.13 | Recent photo of T. Yanosky with LOC R. Ehrenberg, 1990's |
| BOX1 G02 | AMS Life Newsletter, December 1992, Vol.13, No. 7 Complete membership list. Also Newsletter from Dec. 1995 [Vol. Unknown] |
| BOX1 G03 | One Center, two Rich Heritages Defense Mapping Agency |
| BOX1 G04 | Brookmont Complex Family Open House, May 16, 1992 Defense Mapping Agency |
| BOX1 G05 | Report of Temporary Duty Travel to the Aeronautical Chart and Information Center at St. Louis, MO, September 11-13, 1966 |
| BOX1 G06 | Geneses of the Corps of Engineers Corps of Engineers |
| BOX1 G07 | AMS exhibit for 1954 Congress of Surveying and Mapping Designed by T. R. Yanosky |
| BOX1 G08 | Geographic Maps of Ukraine-The Shevchenko Scientific Society, 1963 Oryshkevych, P. |
| BOX1 G09 | U. S. Army, Corps of Engineers, Information Brochure Army Map Service |
| BOX1 G10 | Production Specifications for Lunar Topographic Orthophotomaps, 1:250,000 , Edition 2, January 1974 Defense Mapping Agency Topographic Center |
| BOX1 G11 | Some Three-Dimensional Relief Globes, Past and Present, April 1957 The Geographical Review, Vol XLVII, #2 |
| BOX1 G12 | The Army Map Service: In the Space Age, 1964 U. S. Army, Corps of Engineers |
| FOLDER15 G13 | Army Map Service Drafting Section, June 1946 Army Map Service |
| BOX1 G14 | Conventional Signs, U. S. Army Surveys Copper Printing Plate Army Map Service |

Materials Assembled by Mylon Merriam

| | |
|-------------|---|
| BOX2 mA01.1 | Collection of photos taken by Mylon Merriam while on expedition, 1948 10X13 cm. 90 black and white photographs, various sizes, various subjects, during the setup of the eclipse viewing camp Merriam, Mylon |
|-------------|---|

Materials Assembled by Mylon Merriam

| Container | Contents |
|-----------------|---|
| BOX2 mA01.2 | Collection of photos taken by Mylon Merriam while on expedition, 1948 25X20 cm. 43 black and white photographs, various sizes, various subjects, during the setup of the eclipse viewing camp Merriam, Mylon |
| FOLDER16 mA01.3 | Collection of photos taken by Mylon Merriam while on expedition, 1948 29X36 cm. 2 black and white photographs, various sizes, various subjects, during the setup of the eclipse viewing camp |
| BOX3 mA02 | Proposed Plan for Observation of the Solar Eclipse, May 1948, May 1948 Proposal dated 28 November 1947 |
| BOX3 mA03 | Travel Orders Memo to the commanding General, Air Transport Command from the Adjutant General, Department of the Army, 19 February 1948, February 19, 1948 2 copies Goto, S. and Yamasaki, M. |
| BOX3 mA04 | Cinematographic Observations of the Total Solar Eclipse of June 19, 1936, May 1937 Reprint from Popular Astronomy, Vol. XLV, No. 5, May 1937 |
| BOX3 mA05 | Camera Technician's Record, May 9, 1948 |
| BOX3 mA06 | Eclipse Expedition Gazette, Vol. 1, No. 3, April 23, 1948 |
| BOX3 mA07 | Eclipse Expedition Gazette, Five Star Final, April 29, 1948 Johnston, John P.M. |
| BOX3 mA08 | Correspondence from John Johnston to Mr. Merriam and Mr. Rubin, April 1, 1948 Johnston, John P.M. |
| BOX3 mA09 | Correspondence from John Johnston to Mr. Merriam, April 12, 1948 O'Keefe, John A. |
| BOX3 mA10 | Correspondence from John A. O'Keefe to Mr. Merriam, April 2, 1948 |
| BOX3 mA11 | National Geographic Society Eclipse Expedition - Packing List, 1948 Merriam, Mylon |
| BOX3 mA12 | Correspondence from Mylon Merriam to Mother, July 18, 1948 Merriam, Mylon |
| BOX3 mA13 | Correspondence from Mylon Merriam to Aunt Bessie, July 3, 1948 Caulkins, Charles |
| BOX3 mA14 | Correspondence from Charles Caulkins to Mylon Merriam, April 14, 1948 Includes a newspaper clipping from unknown newspaper. April 3, 1948. Title is "Sun's Eclipse Delays Elections in Korea". Hoberecht, Earnest |
| BOX3 mA15 | Front page, Nippon Times-Sunday, May 9, 1948, May 9, 1948 Article on front page entitled, "Scientist on Rebus Jima All Set for Eclipse Today" by Earnest Hoberecht Hoberecht, Earnest |
| BOX3 mA16 | Front page, Pacific Stars and Stripes-Monday, May 10, 1948, Japan Edition, May 10, 1948 Article on front page entitled, "Scientists Pleased With Eclipse Observations" by Earnest Hoberecht Hoberecht, Earnest |
| BOX3 mA17 | Front page, Nippon Times-Monday May 10, 1948, May 10, 1948 Article on front page entitled, "Costly Eclipse Expedition at Rebus Jima is Success" by Earnest Hoberecht Johnston, John P. M. |

Materials Assembled by Mylon Merriam

| Container | Contents |
|-----------------|--|
| BOX3 mA18 | Correspondence from John Johnston to Mylon Merriam, July 28, 1948 JPMJ |
| BOX3 mA19 | Correspondence from "JPMJ" to Mrs. Booth-January 18, 1949, January 18, 1949 Carbon copy sent to Mylon Merriam The National Geographic Society |
| BOX3 mA20 | Certificate of Membership in the National Geographic Society for Mylon Merriam, January 1, 1949 Miyadi, Masai |
| BOX3 mA21 | On the Radio Time Signals for the Eclipse, May 9, 1948., May 9, 1948 Astronomer of the Tokyo Astronomical Observatory, Mitaka near Tokyo Signal Corps, U. S. Army |
| BOX3 mA22 | Diagram of the Solar Eclipse of May 8-9, 1948- Section XXIII, Fig.1. Photostat, Signal Corps, U. S. Army Army Map Service |
| FOLDER17 mA23.1 | Hokkaido 1:50,000 Rebun-Jima, First Edition-AMS 2, Sheet 6383 - III, 1945 50 X 57 cm. Army Map Service |
| FOLDER17 mA23.2 | Japan Road Map 1:1,000,000 Central Japan-Type A-AMS 1, Sheet 2, 1945 110 X 71 cm. Army Map Service |
| FOLDER17 mA23.3 | Northern Japan 1:250,000 Sheets 21, 22, 27, 28, 1944 100 X 73 cm. Parts of four sheets glued together Army Map Service |
| FOLDER17 mA23.4 | Japan Road Map 1:1,000,000 Northern Japan-Type A - AMS 1, Sheet 1, 1945 90 X 70 cm. Army Map Service |
| BOX3 mB1 | News Bulletin-Subject: AMS Employee awarded Secretary of the Army's Research and Study Fellowship, 1956 Orth, Franklin L. |
| BOX3 mB2 | Correspondence from Franklin Orth, Deputy Assistant Secretary of the Army, to Mylon Merriam-Subject: Orders, March 19, 1957 Brucker, W.M. |
| BOX3 mB3 | From W. M. Brucker, Secretary of the Army - Army Fellowship Winners Meet the President-Subject: Orders, March 18, 1957 Dept. of the Army |
| BOX3 mB4 | Civilian Personnel News Letter-"Army Fellowship Winners Meet the President, November-December 1956 Picture and article |
| BOX3 mB5 | International Cartography Course, 1957 Discussed are the object of the course, instruction, eligibility, and number of participants |
| BOX3 mB6 | Report of Fellowship Activities, Secretary of the Army's Research and Study Fellowship, March 20, 1957- April 7, 1958 Original Personal File Copy and photocopy included. Attached to the original are Photos of the AMS Map Exhibits |
| BOX3 mB7 | Secretary of the Army's Research and Study Fellowships; Review of Post-Fellowship Activities, March 20, 1957- April 3, 1962 Attached - Correspondence from S. Carlisle Botts to Mr. Mylon Merriam-April 3, 1962 |

Materials Assembled by Mylon Merriam

| Container | Contents |
|-----------|---|
| BOX3 mB8 | Memorandum and Record - Secretary of the Army's Fellowship Report Outline from Mylon Merriam to unknown., April 14, 1958 |
| BOX3 mB9 | Landeskarte 2 and 3 Color Shaded Relief The material in this folder refers to the "SARS Fellowship Report, Exhibit 3." It includes aerial photos, some relief map drawings, map clippings with color tests, notes and diagrams of grey scales and color scales. |
| BOX3 mC01 | Handwritten List: "Works by Mylon Merriam that I have (TRY) 1984"., 1984 Merriam, Mylon |
| BOX3 mC02 | The Terrain Model and the Topographic Map Presented at the 1962 St. Louis ACSM-ASP Meeting; 4 copies Merriam, Mylon |
| BOX3 mC03 | The Conversion of Aerial Photography to Symbolised Maps, 1965 From "The Cartographic Journal": Journal of the British Cartographic Society; Published copy and type copy Merriam, Mylon and St. Clair, John |
| BOX3 mC04 | The Use of Photography to Achieve Basic Principles of Map Design, June 1960 Reprinted from Photogrammetric Engineering Merriam, Mylon |
| BOX3 mC05 | A Film Technique for Artist [n.p.], 1936 Also included a "Certificate of Copyright Registration" from the Library of Congress November 11, 1936. Hand written notes also were included in an envelope. Merriam, Mylon |
| BOX3 mC06 | Bench Camera, September 1952 Reprint from International Archives of Photogrammetry Proceedings of 7th International Congress of Photogrammetry. 2 copies Army Map Service |
| BOX3 mC07 | Bench Camera Photography and Possible Cartographic Applications, November 1956 [Probably created from work done by Merriam] Merriam, Mylon |
| BOX3 mC08 | A New Photo Method for Measuring Three Dimensional Objects, 1956 Reprinted from Photographic Engineering. Vol.7, No. 2 1956; This paper was given at the "Symposium on the Influence of the Map User on Map Design", at Queen's University, Kingston, Canada September 1970. Merriam, Mylon |
| BOX3 mC09 | Eye Noise and Map Design, 1970 From Monograph No. 2: "Map Design and the Map User, Toronto; B.V. Dept. of Geography, York University 1971 Merriam, Mylon |
| BOX3 mC10 | Point Focus Photography 100 ft. 16 mm film, June 2, 1939 "Certificate of Copyright Registration" from the Library of Congress. Another copy was sent on October 7, 1939 Merriam, Mylon |
| BOX3 mC11 | Correspondence: From Mylon Merriam to Walt Disney, June 22, 1938 Merriam, Mylon |
| BOX3 mC12 | The Terrain Model and the Topographic Map, 1962 Paper prepared for the Relief Portrayal Panel, ASP-ACSM Conference, St. Louis, MO. September 14, 1962 Merriam, Mylon |

Materials Assembled by Mylon Merriam

| Container | Contents |
|-----------|--|
| BOX3 mC13 | Cube on Parabola, January 31, 1938 Certificate of Copyright from the Library of Congress concerning a Motion Picture "Cube on Parabola" Merriam, Mylon |
| BOX3 mC14 | Two colored pencil drawings, To Tommy from Mylon, March 21, 1964 English translation by Nadia Georgevitch, 1959 Leont'yev, N.F., Martynova,Z.I.,Serebryanny,L. R. |
| BOX3 mC15 | Geographical Evaluation of Topographic Maps of the United States, 1958 From Bulletin: Academy of Sciences of U.S.S.R. Geographical Series No. 6, 1958 Imhof, Eduard |
| BOX3 mC16 | A New Map of the Alpine Regions, February 1963 From Swiss Geography V. XIV, pp 65-76. 1959. English translation, Army Map Service 1963; Translation by Ernst Spiess Imhof, Eduard |
| BOX3 mC17 | Tasks and Methods of Theoretical Cartography, 1956 Appeared in "Petermanns Geographischen Mitteilungen" Imhof, Eduard |
| BOX3 mC18 | Landkartenkunst Gestern, Heute, Morgen, 1968 English translation included, "The Art of Cartography Yesterday, Today, Tomorrow" from New Year's Journal; Army Map Service Translation, 1964 Imhof, Eduard |
| BOX3 mC19 | Map-like Representations of the Earth's Surface, A Systematic Survey, 1964 From the International Yearbook of Cartography - III 1963, pp 54-95 Merriam, Mylon |
| BOX3 mD01 | Merriam's typed resume, Mid-1970's Merriam, Mylon |
| BOX3 mD02 | Who's Who - Southwest 1950-1952, Pg. 565, entry on Mylon Merriam Merriam, Mylon |
| BOX3 mD03 | Handwritten "List of M.M. Patents" Merriam, Mylon |
| BOX3 mD04 | "Accomplishments" from Mylon Merriam's Fellowship Application, October 1934 Also a References Note that accompanied the application Merriam, Mylon |
| BOX3 mD05 | Announcing Plans for a Society of Photographic Engineers Merriam, Mylon |
| BOX3 mD06 | Addressed to Ralph Ingersoll, Editor P.M. {possibly writer for Vogue?}, December 1940[?] Merriam, Mylon |
| BOX3 mD07 | Army Announces 15 Selections for R and D Achievements Awards, June 1966 From Army Research and Development Newsmagazine June, 1966 pg. 35 Talbot, E. J. |
| BOX3 mD08 | Memo from the Chief, Evaluation and Design Division, to Chairman, Incentive Awards Committee, March 24, 1966 Pudufaly, Edward T., Brigadier General, USA |
| BOX3 mD09 | Certificate of Achievement to Mylon Merriam, 1966 Dept. of the Army |
| BOX3 mD10 | Merriam's Notification of Personnel Action: Job Reassignment from Technologist (Photography) to Cartographer, February 2, 1959 Dept. of the Army |
| BOX3 mD11 | Job Description, Cartographer [U. S. Army], 1959 |

Materials Assembled by Mylon Merriam

| Container | Contents |
|--------------|--|
| BOX3 mD12 | Form 58, U.S.Army [resume] for Mylon Merriam, February 14, 1959 Hand written top sheet followed by typewritten sheets |
| BOX3 mD13 | Merriam's receipt for photographs given to Hans Rohr, Zurich, Switzerland with explanation, November 22, 1958 |
| BOX3 mD14 | Written in Russian [no translation] |
| BOX3 mD15.00 | Memorial Service for Mylon Merriam, May 6, 1984 [see individual items below] |
| BOX3 mD15.01 | Order of Speakers at the Memorial, May 6, 1984 |
| BOX3 mD15.02 | Memories of Mylon Merriam by Tom Yanosky, May 6, 1984 |
| BOX3 mD15.03 | The Washington Post. Obituary for Mylon Merriam. Tuesday, March 27, 1984, March 27, 1984 |
| BOX3 mD15.04 | Surf n' Turf. Obituary for Mylan Merriam, May 11, 1984, May 11, 1984 Kahne, Merton |
| BOX3 mD15.05 | Speaker at Mylon Merriam Service, May 6, 1984 New York Public Library |
| BOX3 mD15.06 | Request for contributions to the New York Public Librart "In memory of Mylon Merriam" Yanosky, Tom |
| BOX3 mD15.07 | Speaker at Memorial Services "Memories of Mylon Merriam", May 6, 1984 Yanosky, Tom and Betty |
| BOX3 mD15.08 | Memorial Service for Mylon Merriam, May 7, 1984 Kahne, Hilda |
| BOX3 mD15.09 | Speaker at Memorial Services "For Mylon", May 6, 1984 [unknown] |
| BOX3 mD15.10 | Speaker at Memorial Services, May 6, 1984 |
| BOX3 mD16.00 | Correspondence with Eduard Imhof [see individual items below] Imhof, Eduard |
| BOX3 mD16.01 | Letter from Eduard Imhof to Dr. Lukas Burckhardt, forwarded to Ida Merriam from Agi Burckhardt, with translation, April 17, 1984 [Merriam, Ida] |
| BOX3 mD16.02 | Letter to Prof. Imhof from [Ida Merriam}, October 23, 1984 Merriam, Ida |
| BOX3 mD16.03 | Written on Hotel Schweizerhof, Zurich stationery, September 14, 1984 [Merriam, Ida] |
| BOX3 mD16.04 | Letter to Prof. and Mrs. Imhof from [Ida Merriam], September 28, 1984 [Merriam, Ida] |
| BOX3 mD16.05 | Letter to Professor Imhop from [Ida Merriam], July 4, 1984 [Merriam, Ida] |
| BOX3 mD16.06 | Letter to Viola Imhof-May from [Ida Merriam], May 15, 1986 Burckhardt, Lukas and Agi |
| BOX3 mD16.07 | Letter to Ida Merriam from Lukas and Agi Burckhardt, February 10, 1985 Imhof, Eduard |
| BOX3 mD16.08 | Christmas card [to Ida Merriam?] |
| BOX3 mD16.09 | Eduard Imhof Obituary note, April 27, 1986 |