



Knipe (Frederick W.) papers

This finding aid was produced using ArchivesSpace on October 27, 2015.

English

Describing Archives: A Content Standard

Rockefeller Archive Center

15 Dayton Avenue

Sleepy Hollow 10591

archive@rockarch.org

URL: <http://www.rockarch.org>

Table of Contents

Summary Information	3
Biographical / Historical	3
Scope and Contents	4
Arrangement	4
File Plan	4
Administrative Information	5
Controlled Access Headings	5
Physical Characteristics and Technical Requirements	6
Collection Inventory	6
Photographs	6
Audiovisual materials	7

Summary Information

Repository:	Rockefeller Archive Center
Creator:	Rockefeller Foundation
Creator - aut:	Knipe, Frederick W.
Title:	Frederick W. Knipe collection
ID:	FA029
Date [inclusive]:	1930-1951
Physical Description:	15 Cubic Feet 17 reels of film and photographs. 15 cubic feet is just a placeholder until extent can be determined.
Language of the Material:	English

Preferred Citation

Information regarding the Rockefeller Archive Center's preferred elements and forms of citation can be found at <http://www.rockarch.org/research/citations.php>

[^ Return to Table of Contents](#)

Biographical / Historical

Frederick W. Knipe was born in 1893 in Hughesville, Pennsylvania. Attending Penn State from 1913-1917 and Iowa State College from 1919-1920, he studied agricultural engineering and secured a license as a drainage and irrigation engineer. From 1920-1930, Mr. Knipe was Assistant Professor of Engineering at Connecticut Agricultural College and Consulting Engineer for the Raymond Keeler Contracting Company.

Joining the International Health Division in 1930, Mr. Knipe took part in the Rockefeller Foundation's anti-malaria campaigns. From 1930-1937, he worked in Bulgaria and Albania. Transferred to Madras State, India in 1937, he participated in the first area-wide campaigns using insecticide effectively against the adult female mosquito. He remained in India until 1942, when he was attached to the U. S. Army malaria control project in Florida. In Rome in 1944, he served as advisor on malaria control for the Army of Occupation; he then joined the Sardinian Project in 1946. Mr. Knipe was assigned to the Malaria Institute of India in 1952, where he taught the use of equipment for malaria control. He retired from the Rockefeller Foundation in 1958.

A major professional interest of Mr. Knipe's had always been an efficient and effective sprayer for the insecticide. While in Italy he designed and built sprayers and then in India worked on perfecting a portable sprayer. There they made their own equipment to manufacture the insecticide, made their own sprayers, and assembled their own power equipment to activate the sprayers.

[^ Return to Table of Contents](#)

Scope and Contents

Important subjects in this collection include: malaria control, drainage of mosquito breeding, development and use of spraying equipment for insecticides.

[^ Return to Table of Contents](#)

Arrangement

Arranged in 2 series:

Series 1021: Photographs.

Series 2: Audiovisual materials.

[^ Return to Table of Contents](#)

File Plan

Former Classification: IV 2A 17

[^ Return to Table of Contents](#)

Administrative Information

Publication Statement

Rockefeller Archive Center

15 Dayton Avenue

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URL: <http://www.rockarch.org>

Revision Description

Migrated from Re:discovery to the Archivists' Toolkit by Becky Robbins 2 October 2009

Conditions Governing Access

Open for scholarly research without restriction.

RAC is unable to provide access to obsolete media and original digital media. In addition separated media may not yet have undergone stabilization procedures. When feasible, a digital surrogate may be created via special order. All applicable charges will apply. See RAC Head of Archival Services or RAC Head of Digital Programs for details.

Conditions Governing Use

RAC users must abide by all applicable provisions of United States copyright law. Reproduction/duplication of archival items is routinely provided in accordance with "fair use." If the RAC does not hold copyright for an archival collection, or items within a collection, it is the user's responsibility to contact the copyright holder, or make a fair effort to do so, prior to publication.

Immediate Source of Acquisition

Frederick W. Knipe deposited his collection with the Rockefeller Foundation Archives in June 1969.

[^ Return to Table of Contents](#)

Controlled Access Headings

- Insecticides
- DDT (Insecticide)

- Technology
- Public health
- Malaria
- Rockefeller Foundation
- Knipe, Frederick W.
- Rockefeller Foundation
- Knipe, Frederick W.

Physical Characteristics and Technical Requirements

Materials requiring specialized equipment for access (film, audio, video, slides) may be closed to research dependent on availability of the applicable equipment

Brittle or damaged items, or materials otherwise in need of preservation care, may be closed to researchers at the discretion of the RAC Head of Archival Services/Head of Reference.

[^ Return to Table of Contents](#)

Collection Inventory

Photographs

File Plan

P/1021

Title/Description

Instances

Durazzo Lagoon Salinification, Albania

box 7

folder 67

Scope and Contents

Lagoons, canals, construction.

Durazzo Lagoon Salinification, Albania

box 7

folder 68

Scope and Contents

Lagoons, bridges, construction, canals.

Tirana River Project, Albania

box 7

folder 69

Scope and Contents

Canals, irrigation, agriculture, dams, construction.

[^ Return to Table of Contents](#)

Audiovisual materials

Biographical / Historical

Frederick Knipe was a staff member of the International Health Division of the Rockefeller Foundation.

Arrangement

Alphabetically.

Scope and Contents

The RAC has several silent films from the 1930s about the Tirana River Project in Albania and the efforts to combat malaria throughout the Balkans and in India.

Conditions Governing Access:

Conditions Governing Access

When requesting to view films -- please refer to the Title and the AV Number (example: AV 1902).

If the item does not have a designated AV number, please refer to the Title and the Film Number (which consists of a combination of Roman numerals and alphanumerics - example: III 14.1-6).

Title/Description	Instances
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Albania: Durazzo, Tirana, 1930-1937

reel AV 806

Conditions Governing Access note:

Conditions Governing Access note

All inquiries to view films require advanced notice of at least 24 hours, and may necessitate notice of up to one week.

Individual items, including those not available in modern formats, may be restricted from scholarly access at the discretion of RAC.

Scope and Contents note

Footage from malaria efforts in Albania (1930-1937), Durazzo (1930-1932), and Tirana (1933-1935). Scenes of drainage project, salinification of lagoon, killing mosquitoes with salt, Dr. Lewis Hackett, Knipe opening a dike.

File Plan

IV 2 A 17 Fb 4

Albania: Porto Romano, 1932

reel AV 807

Conditions Governing Access note:

Conditions Governing Access note

All inquires to view films require advanced notice of at least 24 hours, and may necessitate notice of up to one week. Individual items, including those not available in modern formats, may be restricted from scholarly access at the discretion of RAC.

Scope and Contents note

1932 footage of the lagoon in Porto Romano: automatic tide gates, canal entrance; also the lab and headquarters at Tirana.

File Plan

IV 2 A 17 Fb 5

Albania: Shokoset, Tirana

reel AV 808

Conditions Governing Access note:

Conditions Governing Access note

All inquires to view films require advanced notice of at least 24 hours, and may necessitate notice of up to one week. Individual items, including those not available in modern formats, may be restricted from scholarly access at the discretion of RAC.

Scope and Contents note

Footage of canal construction and usage

File Plan

IV 2 A17 Fb 6

Albania: Tirana Part I

reel AV 809

Conditions Governing Access note:

Conditions Governing Access note

All inquires to view films require advanced notice of at least 24 hours, and may necessitate notice of up to one week. Individual items, including those not available in modern formats, may be restricted from scholarly access at the discretion of RAC.

Scope and Contents note

Tirana River Project: footage of Isuurush Canal and Siphon Dam on the Llana River

File Plan

IV 2 A17 Fb 7

Albania: Tirana Part II

reel AV 810

Conditions Governing Access note:

Conditions Governing Access note

All inquires to view films require advanced notice of at least 24 hours, and may necessitate notice of up to one week. Individual items, including those not available in modern formats, may be restricted from scholarly access at the discretion of RAC.

Scope and Contents note

Tirana River Project: Dr. Russell and Dr. G.K. Strobe opening the canal and the Calco irrigation gate, the first in Albania.

File Plan

IV 2 A17 Fb 8

Albania: Tirana Part III

reel AV 811

Conditions Governing Access note:

Conditions Governing Access note

All inquires to view films require advanced notice of at least 24 hours, and may necessitate notice of up to one week. Individual items, including those not available in modern formats, may be restricted from scholarly access at the discretion of RAC.

Scope and Contents note

Tirana River Project: finishing construction of the dam and scenes of the dam in action during a flood.

File Plan

IV 2 A17 Fb 9

Bulgaria: Ezernitza Part I

box 1

dvd AV 803

Conditions Governing Access note:

reel AV 803

Conditions Governing Access note

All inquires to view films require advanced notice of at least 24 hours, and may necessitate notice of up to one week. Individual items, including those not available in modern formats, may be restricted from scholarly access at the discretion of RAC.

Scope and Contents note

Footage of the countryside, market day, gypsies dancing at Petrich, washing at a hot water spring, a canal; Dr. Ralph Collins measuring water.

Existence and Location of Copies note:

Existence and Location of Copies note

Two copies of access DVD.

File Plan

IV 2 A17 Fb 1

Bulgaria: Ezernitza Part II, 1930	box 1	dvd AV 804
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Conditions Governing Access note:

reel AV 804

Conditions Governing Access note

All inquires to view films require advanced notice of at least 24 hours, and may necessitate notice of up to one week. Individual items, including those not available in modern formats, may be restricted from scholarly access at the discretion of RAC.

Scope and Contents note

1930 Footage of the main canal being inspected by Knipe and Dr. G.K. Strode

Existence and Location of Copies note:

Existence and Location of Copies note

Two copies of access DVD.

File Plan

IV 2 A17 Fb 2

Bulgaria: Ezernitza Part III	box 1	dvd AV 805
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Conditions Governing Access note:

reel AV 805

Conditions Governing Access note

All inquires to view films require advanced notice of at least 24 hours, and may necessitate notice of up to one week. Individual items, including those not available in modern formats, may be restricted from scholarly access at the discretion of RAC.

Scope and Contents note

Scenes in Luka and Topolnitza: irrigating for corn, building dams, sickling hay

Existence and Location of Copies note:

Existence and Location of Copies note

Two copies of access DVD.

File Plan

IV 2 A17 Fb 3

India: Madras Part I

reel AV 817

Conditions Governing Access note:

box 1

dvd AV 817

Conditions Governing Access note

All inquires to view films require advanced notice of at least 24 hours, and may necessitate notice of up to one week. Individual items, including those not available in modern formats, may be restricted from scholarly access at the discretion of RAC.

Scope and Contents note

Footage of canal construction in Madras State (now Tamil Nadu); mixing plaster by foot, removing earth and stumps; dedication of the Pattukkottai scheme by Dr. Rojan.

Existence and Location of Copies note:

Existence and Location of Copies note

Two copies of access DVD.

File Plan

IV 2 A17 Fb 15

India: Madras Part II

reel AV 818

Conditions Governing Access note:

box 1

dvd AV 818

Conditions Governing Access note

All inquires to view films require advanced notice of at least 24 hours, and may necessitate notice of up to one week. Individual items, including those not available in modern formats, may be restricted from scholarly access at the discretion of RAC.

Scope and Contents note

Footage of efforts to kill mosquitoes; pyrethrum spray gun, spraying village houses and rice nurseries.

Existence and Location of Copies note:

Existence and Location of Copies note

Two copies of access DVD.

File Plan

IV 2 A17 Fb 16

India: Madras Part III

reel AV 820

Conditions Governing Access note:

box 1

dvd AV 820

Conditions Governing Access note

All inquires to view films require advanced notice of at least 24 hours, and may necessitate notice of up to one week. Individual items, including those not available in modern formats, may be restricted from scholarly access at the discretion of RAC.

Scope and Contents note

Typical scene of mosquito treatments; footage of Sukkur Barrage, largest in India.

Existence and Location of Copies note:

Existence and Location of Copies note

Two copies of access DVD.

File Plan

IV 2 A17 Fb 17

Malaria War Areas, 1942-1944

reel AV 816

Conditions Governing Access note:

Conditions Governing Access note

All inquires to view films require advanced notice of at least 24 hours, and may necessitate notice of up to one week. Individual items, including those not available in modern formats, may be restricted from scholarly access at the discretion of RAC.

Scope and Contents note

1942-1944 officer training film from World War II: draining mosquito breeding areas, ditch blasting, stumpage,

File Plan

IV 2 A17 Fb 14

Sardinia, 1930-1932

reel AV 813

Conditions Governing Access note:

Conditions Governing Access note

Only available on original 16 mm film.

All inquiries to view films require advanced notice of at least 24 hours, and may necessitate notice of up to one week. Individual items, including those not available in modern formats, may be restricted from scholarly access at the discretion of RAC.

Scope and Contents note

1930-1932 footage from tour of Sardinia for group, including Dr. Rollo Hill, Lewis Hackett, Dr. Wilson G. Smillie, and Fred Knipe. Siniscola tour, IHD conference, visit to Sorrento, Italy. Also includes Dr. F.F. Russell, Dr. Rollo Hill, Dr. Marshall Balfour, Dr. Ralph Collins, Dr. Elizabeth Crowell, and engineer Dan Wright.

File Plan

IV 2 A17 Fb 11

Sardinia: Erlass Project Part I

reel AV 812

Conditions Governing Access note:

Conditions Governing Access note

All inquiries to view films require advanced notice of at least 24 hours, and may necessitate notice of up to one week. Individual items, including those not available in modern formats, may be restricted from scholarly access at the discretion of RAC.

Scope and Contents note

Introduction to Sardinia: footage of villages, coastline, aqueduct ceremony, water wheel powered by a donkey, local life.

File Plan

IV 2 A17 Fb 10

Sardinia: Erlass Project Part II

reel AV 814

Conditions Governing Access note:

Conditions Governing Access note

All inquiries to view films require advanced notice of at least 24 hours, and may necessitate notice of up to one week. Individual items, including those not available in modern formats, may be restricted from scholarly access at the discretion of RAC.

Scope and Contents note

Footage of the Oliena district, explosives used on drainage projects, clearing riverbeds, curing tobacco, construction on canals.

File Plan

IV 2 A17 Fb 12

Sardinia Erlass Part III

reel AV 815

Conditions Governing Access note:

Conditions Governing Access note

All inquires to view films require advanced notice of at least 24 hours, and may necessitate notice of up to one week. Individual items, including those not available in modern formats, may be restricted from scholarly access at the discretion of RAC.

Scope and Contents note

Footage of efforts against malaria: insecticide development in factories, spraying with helicopters, burning dry vegetation to reveal breeding areas

File Plan

IV 2 A17 Fb 13

[^ Return to Table of Contents](#)