### FERRIS (LIVINGSTON POLK) PAPERS

(Mss. 2829) Inventory

Louisiana and Lower Mississippi Valley Collections Special Collections, Hill Memorial Library Louisiana State University Libraries Baton Rouge, Louisiana State University

> Reformatted 2003 Revised 2011

#### FERRIS (LIVINGSTON POLK) PAPERS

1920-1968

# Mss. 2829 LSU Libraries Special Collections

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#### **SUMMARY**

**Size.** 2 linear feet

Geographic locations.

Lecompte, Louisiana

**Inclusive dates.** 

1920-1968, undated

Bulk dates.

N/A

Language.

English

Summary.

Papers concerning electrical experiments and lectures of Livingston

Ferris, electrical engineer of Ashton Plantation.

**Restrictions on** 

access.

Patrons who wish to have access to the film reels must contact the

Curator. If microfilm is available, photocopies must be made from

microfilm.

Related

collections.

N/A

Copyright.

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Citation.

Livingston Polk Ferris Papers, Mss. 2829, Louisiana and Lower Mississippi Valley Collections, LSU Libraries, Baton Rouge, La.

Stack location. 1

10:45-46; OS:F

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#### **BIOGRAPHICAL/HISTORICAL NOTE**

Livingston Polk Ferris was an electrical engineer of Ashton Plantation, Lecompte, Louisiana.

### SCOPE AND CONTENT NOTE

The collection contains Ferris' professional correspondence from 1920-1968, pertaining mainly to his work on electric railroads and experiments with electrical shock. Other papers in the collection include reports of experiments, lectures, technical papers, notebooks, films, and other materials pertaining mainly to experimental work with electricity.

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# **INDEX TERMS**

Ashton Plantation (La.)
Correspondence.
Electric engineersLouisiana.
Electric railroads.
ElectricityExperiments.
Electricity in medicine.
Electrocardiography.
Lectures.
Notebooks.
Technical reports.

# **CONTAINER LIST**

Stack Location	<u>Box</u>	<b>Folders</b>	<u>Contents</u>
10:45	1	1-6	Correspondence (1920-1955, undated)
		7-11	Reports (1920-1960, 1968, undated)
		12	Handwritten notes (1955, undated)
		13	Minutes of Safety Committee, AIEE (1949)
		14-15 16	AIEE Safety and Electric Shock Resuscitation materials (1950-1957) Electric Shock 1936 Paper (1936-1968, undated)
		17	Technical suggestions of acoustic shock (1931-1940)
		18-19	Electric shock materials (1931-1940, 1947-1949, undated)
		20	Impulse control circuit for heart studies- Dr. Butterworth (1941-1948)
		21	Threshold 60-cycle fibrating currents, Dalziel (1959)
		22	Swiss experiments, electrification of the Scherzligen-Berne Line (1920)
		23	Electrical experiments made on animals, Part I, from collections of the Medical Society of Havnie [1775]
		24	Contents of manuscript volume, "Medical Papers Related to Recovery of Heart from Ventricular Fibrillation" (1948-49)
		25	Contents of manuscript volume, "Apparatus for Heating Imbedded Wire in Treatment of Aneurysms" (1937-1953)
		26	Newspaper clippings (1934-1961, undated)
		27	Map (1920)
		28-29	Printed Items: Electrical Devices (1919-1968, undated)
10.45		1	Manuscript Volumes (1920, 1929-1947)
10:45	2	1	"Milan-Genoa-Turin Telephone and Telegraph Cable Recommendations Regarding Proximity to Power Lines," October 25, 1920
		2	"Production of Electrical Disturbances," Section VIII, July 3, 1929
		2 3	"Electric Shock Tests with Columbia University- General," July 17, 1934
		4	"Protection Development Problems," Out-of-hour lectures, March 13-27, 1935
		5	"Electric Shock Tests - Progress Reports," December 12, 1935
		6	"AIEE Committee on Safety-Electric Shock," January 15, 1948
		7	"Apparatus for Heating Imbedded Wire in Treatment of Aneurysms," March 7, 1950
		8	"Medical Papers Related to Recovery of Heart from Ventricular Fibrillation," (1936-1947)
		9	Description sheet for Film 3, Test 1286 (undated)

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Stack Location	<u>Box</u>	<b>Folders</b>	<u>Contents</u>
10:45	3		Glass slides on electric shock (undated)
	4-6		Films: Patrons who wish to have access to the film reels must contact the Curator.  Films 1-2, Effect of Electric Shock on Heart (undated)  Film 3, Test 1286 (undated)
10:46		1	Phonograph Records  "Talk by Mr. Ferris," May 27, 1936  "Effect of Electric Shock on the Heart," June 8, 1936  "Electric Cardiogram and Stethoscope of Sheep," May 14, 1936
OS:F		1	Announcement of Ferris lecture (1950); Reprints of articles, (1951); Blueprint: Apparatus for Heating Imbedded Wire, Wiring Diagram (1941); Sketch maps (1920)