

THE CLARENCE N. SAYEN COLLECTION

Part II
9 Manuscript Boxes

Processed 1971

Accession Number 228

This portion of the papers of Clarence N. Sayen were deposited with the Archives of Labor History and Urban Affairs in March 1971 by Mrs. Clarence Sayen.

Part II of the Clarence N. Sayen Collection covers the period from 1939 to 1951.

Series I - Undergraduate Material - Boxes 1-4

The bulk of this series consists of class notes taken by Mr. Sayen while attending Northern Michigan State Teachers College. Also included are notes, drafts and final copies of papers, syllabuses. Material needed for class work, e.g.. maps and pamphlets, and lesson plans for practice teaching,

Following the course materials which are arranged alphabetically by the course title, are a few folders of miscellaneous material. This series cover the years 1939-42.

Series II - Graduate Material - Boxes 5-6

This series consists of class notes from graduate courses at Southern Methodist University. These are followed by a copy of Mr. Sayen's master's thesis. Also included are notes drafts, and final copies of other graduate papers. This series covers the years 1946-47.

Series III - Teaching Material - Box 6

While attending graduate school Mr. Sayen taught classes in the Geography department. This series consists of his lecture notes, attendance & grading records, tests, outlines, etc. This material is from 1948.

Series IV - Flight Training - Boxes 7-9

This series consists of notes taken while Mr. Sayen was learning to fly and to be a flight instructor and is arranged alphabetically by subject. Following the notes is a reference manual for cross country flight which includes both printed material and Mr. Sayen's notes. Following are miscellaneous booklets, Civil Aeronautics Bulletins and Braniff Airlines flight manuals. This series covers the years 1940-48.

Series V - ALPA - Box 9

This series consists of an ALPA pilot mailing list which may be for 1950-51.

Clarence Sayen, Part II - Series I - Undergraduate Material

Box 1.

1. Age of Tennyson, 1940.
2. American Literature, 1939-40.
- 3-4. Conservation of Natural Resources 210 (2 folders)
- 5-6. Dairying 202, 1939-40 (2 folders)
7. Democracy 215
8. Economics 211, 1939-40.
9. Economic Geography 102, 1939
10. Economic Problems
11. Economic and Social Change.
12. Educational Tests and Measurements, 1941.
13. Elementary Geography
14. European History 105, 1940.

Box 2.

1. Field Geography
- 2-3. Forestry 105, 1941-42 (2 folders)
- 4-5. General Agriculture 102 (2 folders)
- 6-8. General Botany, 1942 (3 folders)
9. Geographic Methods and Materials 401, 1941-42.
10. Geography of North America 103, 1939.
11. Historic Geology 201.
12. Junior High School Math 208, 1939
13. Meteorology and Climatology 301
14. Minerals and Rocks 203

Box 3.

1. Modern European History 351, 1940
2. Modern European History 352, 1941
3. Physical Geology 201, 1939-40
4. Political Science and Government 204
5. Political Science and Government 409, 1940-41
6. Practice Teaching, 1941-42
- 7-8. Principles of Secondary Education, 1940 (2 folders)
9. Psychology 201
10. Psychology 202, 1939
- 11-12. Public Education in Michigan 316, 1939-40 (2 folders)

Box 4.

1. Teaching European History 10, 1942
2. Teaching Physics
3. Technique of Instruction 305B, 1940-41
4. Types of Literature
5. "A Bibliography of Lists of Free and Inexpensive Aids for Teachers of Adults, 1940"
6. Finland - (Draft of a paper)
7. Geography-Misc.
8. Lynn H. Halverson Material
9. "A List of Free and Inexpensive Teaching Materials". 1940
10. Strike Ban Controversies - Clippings-Oct-Dec 1941, N.Y. Times
11. War's Progress-Clippings- April 5, 1941 - Milwaukee Journal

Series II - Graduate Material

Box 5.

1. Geography of Asia, 1946
2. Geography of Central and South America
3. Geography of Europe
4. Geography 62, Middle America
5. International Trade, 1947
6. Master's Thesis: "Commercial Aviation in South America with a Detailed Study of Columbia-typescript carbon copy
7. Regional Geography, 141
8. Master's Thesis - Bibliographies
9. Master's Thesis - draft
10. Master's Thesis - notes
11. Master's Thesis - outlines
12. Master's Thesis - printed material
13. "Commercial Aviation in Texas."

Box 6.

1. "The Development of South American Commercial Aviation"- paper and drafts.
2. "Industrialization of the Gulf Coast of Texas" - Drafts
3. "Industrialization..." - notes
4. "Industrialization..." - outlines
5. "Industrialization..." - printed material
6. "A Regional Analysis of the Coastal Section of the Rio Grande Plain"
7. "A Regional Analysis of the Coastal Section..." Notes and Drafts

Series III - Teaching Material

- 8-11. Meteorology 83, 1948 (4 folders)
- 12-14. Climatology 84
15. Economic Geography, 1948.

Series IV - Flight Training

Box 7.

1. Agreement with ACC War Training Service, April 19, 1943
2. Aerodynamics
3. Civil Air Regulations
4. Code
5. Flight Maneuvers
6. Flying
7. G.S.A.
8. Link Trainer
9. Manual of the Pistol
10. Math
11. Meteorology
12. Methods of Instruction
13. Military Forces Organization
14. Military Science
- 15-16. Navigation (2 folders)
17. Physics
18. Theory of Flight

Box 7 (continued)

19. Reference Manual for Cross Country Flight - Part 01
Navigation
20. Reference Manual - Part 02 - Plotting and Flight Plans
21. Reference Manual - Part 03 - Motors and Instruments
22. Reference Manual - Part 04 - Meteorology
23. Reference Manual - Part 05 - Ground Proceudres
24. Reference Manual - Part 06 - Flight Maneuvers
25. Reference Manual - Part 07 - Crusing Prodedures
26. Reference Manual - Part 08 - Radio
27. Reference Manual - Part 09 - Curriculum
28. Reference Manual - General
29. Reference Manual - Oil System
30. Reference Manual - Ground Handling
31. Reference Manual - Hydraulic System
32. Reference Manual - Landing Gear
33. Reference Manual - Steering System
34. Reference Manual - Wing Flaps
35. Reference Manual - Auto Pilot
36. Reference Manual - Fuel System
37. Reference Manual - Electric System
38. Reference Manual - De-Icing
39. Reference Manual - Vacuum System
40. Reference Manual - Heaters
41. Reference Manual - Fire Central System
42. Reference Manual - Engines
43. Reference Manual - Engine Operations
44. Miscellaneous Booklets.

Box 8

Weather Manual for Pilots, 1940

Civil Aeronautics Bulletins:

- No. 5 - Flight Instructor's Manual, 1941
- No. 23 - Civil Pilot Training Manual, 1941
- No. 24 - Practical Air Navigation , 1940 (2 copies)
- No. 25 - Meteorology for Pilots, 1940
- No. 26 - Aerodynamics for Pilots, 1940
- No. 27 - Pilots' Airplane Manual, 1940.
- No. 28 - Pilots' Powerplant Manual, 1940

Series IV - Flight Training

Box 9

Civil Aeronautics Bulletins:

- No. 29 - Pilots' Radio Manual, 1940 (2 copies)
- Braniff Airways, Inc. - DC-3 Manual, 1940
- Braniff Airways, Inc. - DC-3A Flight Operations Manual, 1945
- Braniff Airways, Inc. - DC-6 Operations Manual, 1948

Series V - ALPA

- 1-4. Pilot Mailing List, 1950-51 (4 folders)