This document represents a preliminary list of the contents of the boxes of this collection. The preliminary list was created for the most part by listing the creators' folder headings. At this time researchers should be aware that we cannot verify exact contents of this collection, but provide this information to assist your research.

UC Davis Special Collections

D-119 Nelson, Oscar M.F. Papers.

BOX 1

- Folder 1: Notes, tables, and charts relating to sugar refinement
- Folder 2: The Story of Amino Acids (1940)
- Folder 3: The Summary of Pan Boiling Experiments (1928)
- Folder 4: Summary of Sugar Boiling Experiments During the 1928 Operating Year (Parts I and II (1929)
- Folder 5: Report on Boiling Experiments with No. 3 Remlet Massecuite California and Hawaiian Sugar Refining Corporation (1926)
- Folder 6: Community Center House Rules (1928)
- Folder 7: Decolorizing Carbons (1925)
- Folder 8: *Conductive Ash Determinations* California and Hawaiian Sugar Refining Corporation (1927)
- Folder 9: Summary of Sugar Boiling Experiments During the 1928 Operating Year (Parts III and IV) (1929)
- Folder 10: *Study of Progressive Deteriorations of Bone Char* California and Hawaiian Sugar Refining Corporation (1927)

- Folder 11: Summary of Investigative Work on Methods of Carbonate Ash Determinations

 California and Hawaiian Sugar Refining Corporation (1927)
- Folder 12: Resolution of Raw Sugar Filtration Efficiencies to Uniform Purity California and Hawaiian Sugar Refining Corporation (1926)
- Folder 13: *Refractometric Purity Control* California and Hawaiian Sugar Refining Corporation (1929)
- Folder 14: *Progress Reports: Investigation of Elliot Filtration Apparatus*, by Oscar Nelson. Notes and calculations included (1926)
- Folder 15: Miscellaneous reports, notes, calculations, and correspondence (pre-1931)

BOX 2

- Folder 16: Miscellaneous reports, notes, calculations, and correspondence (pre-1931)
- Folder 17: U.S. Department of the Interior correspondence (1934-1938)
- Folder 18: Filter Aids: reports, notes (1928)
- Folder 19: Notes and references (1929)
- Folder 20: Bates Polariscope, Methods of Analysis—Raw Sugar Polariscope (1928)
- Folder 21: Methods—Invert—Analyses—Determinations ()
- Folder 22: Notes and reports on sugar refinement ()
- Folder 23: Regenerated Kieselguhr Investigation Reports ()
- Folder 24: Regenerated Kieselguhr Investigation. Disintegrator—1"x6" pump. ()
- Folder 25: Silicates
- Folder 26: The Electrometeric Method of Measuring Hydrogen Ion Concentration

 California and Hawaiian Sugar Refining Corporation (1929)

Folder 27: *Cataphoresis Determinations on Refinery Products* California and Hawaiian Sugar Refining Corporation (1928)

Folder 28: Filtration—Laboratory—Pressure filter notes (1928)