Inventory of the Pacific Fruit Express Company Collection, 1906-1989

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Inventory of the Pacific Fruit Express Company Collection, 1906-1989

Collection number: MS 49

California State Railroad Museum Library

Sacramento, California

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Descriptive Summary
Title: Pacific Fruit Express Company Collection,
Date (inclusive): 1906-1989
Collection number: MS 49
Creator: Pacific Fruit Express Company
Extent: 58 boxes + 5 file drawers
Repository: California State Railroad Museum Library
Sacramento, California 95814
Shelf location: Big Four Building or off-site storage. Please contact the Library in advance of your visit.
Language: English.

Provenance
Pacific Fruit Express Company

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Collection Description
A preliminary finding aid has been prepared. The finding aid will be expanded to include unprocessed material. This material has been arranged in the following series:
• 1. AUTHORITIES FOR EXPENDITURES (AFE)
• 2. CAR SERVICE ACCOUNTS
• 3. SPECIFICATIONS, BILLS OF MATERIALS AND DRAWING INDEXES
• 4. SCHEDULES
• 5. SPECIFICATIONS
The Pacific Fruit Express Company (PFE) was incorporated in 1906 and began operations the following year. A joint project of the Edward H. Harriman-controlled Southern Pacific and Union Pacific railroads, the PFE handled shipments of vegetables, fruit and other perishables primarily from western growing areas to markets in the northern and eastern states. At its height, the company had a total of almost 41,000 ice refrigerator cars. To service these, the PFE operated a number of ice plants and docks, as well as car and repair shops throughout the west. After World War II, the number of cars owned by the company declined, although their size increased. Mechanical refrigerators began supplanting the older ice bunker cars. By 1972 the ice cars had been totally replaced. Joint ownership between Southern Pacific and Union Pacific ended in 1978, with the two railroads dividing the rolling stock and SP keeping the Pacific Fruit Express name.

AUTHORITIES FOR EXPENDITURES

Additional Note
Ledger containing authorities for expenditures (AFEs) for betterments and improvements to the company facilities and acquisition of rolling stock, September 1907 to July 1911. AFEs include costs and descriptions of the types of betterments or improvements for ice plants and docks and other facilities at the following locations: California: Brawley, Colton, Los Angeles, Portola, Roseville; Nevada: Carlin, Las Vegas, Moapa; Idaho: Nampa; Utah: Milford; Oregon: North Powder.

CAR SERVICE ACCOUNTS
Car Service Account ledger, 1910-1912, arranged alphabetically by railroad.
File 0-3-11. File on the history and operations of the Pacific Fruit Express Company, consisting of memoranda, reports and typescripts of addresses delivered by company officials, 1939-1977.

SPECIFICATIONS, BILLS OF MATERIALS AND DRAWING INDEXES

R-30-4, R-30-8
Group index to drawings for PFE general repair [with R-40-4, R-40-8]. n.d.

R-30-13, R-30-14
Group index of drawings. n.d.

R-30-16, R-40-16

R-30-18, R-40-18
Bill of material. Trucks. n.d.
Specifications for application of fans and repairs to cars. Sept. 11, 1953.
Group index to drawings for PFE refrigerator cars. n.d.

R-30-19, R-40-19
Group index to drawings for PFE refrigerator cars. n.d.

R-30-21, R-40-21
Group index to drawings for PFE refrigerator cars. Aug. 9, 1951.
R-30-24, R-40-24 (First quota)
Group index of drawings ... series 65921-67420. n.d.
R-30-24, R-40-24 (Second Quota)
Group index of drawings
R-40-4, R-40-8
Group index of to drawings for PFE general repair [with R-30-4, R-30-8]. n.d.
R-40-8
Specification No. 71 for an 80000 pound capacity refrigerator car ... Apr. 8, 1931 / Oct. 28, 1932. [Paper negative]
R-40-10
Bill of material for modification to top ice and dry lading of 100 cars. Feb. 7, 1963 / May 29, 1963.
Specification ... to convert mechanical fans to electric fans model P 53 1 ... 40001-44700. n.d.
Group index of drawings. n.d.
Bill of material for general repairs. n.d.
Index to drawings for mechanical fan conversion. n.d.
R-40-10-14-20
R-40-14, R-40-20
R-40-14
Group index of drawings. n.d.
R-40-14 (Alcoa Aluminum)
Group index of drawings ... 80,000 pound capacity aluminum sheathed wood lined refrigerator car. n.d.
R-40-14 (Reynolds Aluminum)
Group index of drawings ... 80,000 pound capacity alum sheathed wood lined refrigerator car. n.d.
R-40-15 (Dry Ice)
Bill of material for conversion of existing cars class R-30-16 to cars class R-30-15 for shipment of dry ice. May 23, 1947.
Group index to drawings for R-30-40-16 dry ice cars. n.d.
R-40-20
Group index of drawings. n.d.
R-40-23
Index to drawing. n.d.
Bill of material ... Series 35101-35500. n.d.
Bill of material. n.d.
Group index of drawings for ... refrigerator car series 5001-8000 & 46703-48702. n.d.
R-40-23 "Polarstream"
Drawing index. Series 1001-1015. n.d.
R-40-25, R-40-26
Group index to drawings for ... refrigerator cars class R-40-25. n.d.
R-40-26
Group index to drawings for ... refrigerator cars. Jun. 28, 1951 / Sept. 21, 1951.
Specification No. 74-K for ... 80,000-lb. capacity steel sheathed wood lined refrigerator car ... Aug. 15, 1950 / Jun. 28, 1951.
R-40-27
Specification No. 74-Q for ... 80,000-lb. capacity steel sheathed, wood lined, refrigerator cars ... Nov. 18, 1955 / Dec. 3, 1956.
Group index to drawings. n.d.
Bill of material ... series 10001-11700. Apr. 13, 1956 / Jan. 21, 1957. (2 copies, one bound)
R-40-28
Group index to drawings. n.d.
Bill of material ... series 11701-11800. Oct. 20, 1956. [Bound with Specification No. 74-Q]
Specification No. 74-Q for ... 80,000-lb. capacity ... refrigerator cars class R-40-27 & R- 40-28... Nov. 18, 1955 / Dec. 3, 1956. [Bound with Bill of material... 11701-11800]
R-40-29
Index to drawings. n.d.
R-40-30
Bill of material ... series 100003-100502. Apr. 1, 1958.
Group index to drawings. n.d.
Specification No. 76 for ... 80,000-lb capacity ... refrigerator car with diesel-electric mechanical refrigeration. Jul. 1, 1957.
R-50-5
Group index of drawings. n.d.
R-50-6
Bill of material ... series 300713-301212. May 2, 1957 / Nov. 4, 1957.
Index to drawings. n.d.
R-70-5 (First quota)
- Specification No. 74-L for ... 120,000-lb capacity steel sheathed, plywood lined ... refrigerator car. Sept. 1, 1951 / Apr. 4, 1952.

R-70-5 (Second quota)
- Specification No. 74-L for ... 135,000-lb capacity steel sheathed ... refrigerator car. Dec. 1, 1953.

R-70-5 (Meat)
- Bill of material for modification to meat service of cars. Feb. 27, 1961 / Mar. 3, 1961. [Includes index to drawings] (2)
- [Miscellaneous loose materials, includes incomplete bill of material].

R-70-6

R-70-6, R-70-7, R-70-8

R-70-6, R-70-8
- Schedule No. P-3-G, Pressed wood. Sep. 25, 1953 / Nov. 24, 1953

R-70-7
- Specifications for mechanical refrigeration systems... Feb. 1, 1953.
- Bill of material for cars in class R-70-7F (Frigidaire) series 300001-300014. Apr. 24, 1953. Group index to drawings. n.d.

R-70-7 (Trane)

R-70-8
- Bill of material for A and B 5785. 1971. [Includes drawing index]
- Bill of material series 300026-300125. n.d. [Includes drawing index].
- Bill of material for mechanical refrigerator cars ... series 300026-300125. Sept. 30, 1953 / Apr. 26, 1954. [Includes Drawing index, incomplete]. Group index to drawings. n.d.
- Specification No. 74-M for ... 130,000 capacity steel sheathed ... refrigerator car. Dec. 1, 1953.
- Schedule No. 23. n.d.
- Schedule No. 24. n.d.
- Allocation of Specialities. Aug. 28, 1953

R-70-8-F
- Estimated cost of 120,000 pound capacity steel sheathed refrigerator car ... in accordance with specification No. 74-M. Aug. 13, 1953. Estimated cost of 120,000 pound capacity steel sheathed refrigerator car ... in accordance with specification No. 74-M. Aug. 13, 1953 / Sep. 23, 1953.
R-70-9


Bill of material, series 300138-300152. n.d. [Includes Drawing index].

Specification No. 74-N for ... 130,000-lb capacity ... refrigerator car ... Aug. 16, 1954.


Bill of material to A and B 5785 1971, series 250288-250337. n.d. [Includes Drawing index].

Schedule No. 25 ... under frames .. for refrigerator cars. Jul. 28, 1954.

Schedule No. 26 ... side sheathing and framing .. for refrigerator cars. Jul. 27, 1954.

Estimated cost of 120,000 pound capacity steel sheathed refrigerator car ... in accordance with specification No. 74-N. Sep. 1, 1954.


R-70-9 (Carrier)

Bill of material for mechanical refrigerator cars with carrier units ... series 300288-300337. Mar. 15, 1955. [Includes misc. schedules].

Group index to drawings. n.d.

R-70-8, R-70-9

Bill of material for GMO 9129. 1972-73. n.d.

R-70-10

Specification No. 74-P for ... 130,000-lb capacity ... refrigerator car. Nov. 18, 1955.

Bill of material to convert cars ... to meat cars. n.d.

Bill of material for GMO 9129 1972-73. n.d.


Group index to drawings. n.d.

R-70-11


Bill of material ... series 350001-350025. Nov. 8, 1960 / Jun. 15, 1961. (2 copies, one is bound volume)

Group index to drawings. n.d.

R-70-12


Specification No. 78 for ... 120,000-lb capacity ... refrigerator car. Apr. 20, 1959 / Nov. 17, 1961. (2 copies)

R-70-13


Drawing index. Not dated.


Bill of material ... series 450001-450500. Nov. 27, 1963.


Cover sheets for bill of material ... series 450001-451000. n.d.


Bill of material ... series 450501-451000. n.d. p. 1-32

Bill of material ... series 450501-450650. n.d. p. 33-34.
Bill of material ... series 450651-450800. n.d. p. 35.
Bill of material ... series 450801-451000. n.d. p. 36-37.
Bill of material ... series 450501-450700. n.d. p. 40.
Bill of material ... series 450701-451000. n.d. p. 41-42.
Bill of material ... series 450651-450800. n.d. p. 49-53.
Bill of material ... series 450801-451000. n.d. p. 54-58.
Bill of material ... series 450501-451000. n.d. p. 59-end.

Bill of material. Series 450001-451000. 1976. (through p.60)
Bill of material. Series 450001-451000. 1976. (p.61 to end)
Bill of materials. Series 450500-451000 50 ft. 70 ton mechanical refrigerator cars,
File 6578, Order 62-27285 [Box 12]
Bill of materials, Series 450001-450500, 50 ft. 70 ton mechanical refrigerator cars,
1962-1963. [Box 12]

R-70-14
Bill of material ... series 451001-452000. n.d. (through p.41)
Bill of material ... series 451001-452000. n.d. (p.42 to end)
Drawing index. n.d.
Drawing index. n.d.
Cover sheets for Bills of materials for series 451501-452000, GMO 9140 & 9142
Bill of material. n.d.
Bill of materials. Series 451001-451500, 50 foot, 70 ton mechanical refrigerator
Bill of materials. Series 451501-452000, 50 foot, 70 ton mechanical refrigerator

R-70-15
Drawing index. n.d.

R-70-16
Specification No. 90 for Pacific Fruit Express Company 130,000 pound capacity
steel-sheathed refrigerator car, Class R-70-16 with mechanical refrigeration. May

R-70-15
Bill of Material. 50-Foot, 70-Ton Mechanical Refrigerator Car. Union Pacific Series
Bill of Material. 50-Foot, 70-Ton Mechanical Refrigerator Car. Southern Pacific

R-70-16
Bill of Material. 50-Foot, 70-Ton Mechanical Refrigerator Car. Series
Bill of Material. 50-Foot, 70-Ton Mechanical Refrigerator Car. Series

R-70-15, R-70-16, R-70-18
Bill of Material . . . series 453491-453500, 454401-454500, 456001-456250. Side
door. Landis door replacement, door arrangement RR-9650. n.d. (3 copies)

R-70-16
Specification for 130,000 lb. capacity steel sheathed refrigerator car . . . Dec. 28, 1965. (2 copies)
Bill of Material. Series 453501-454500. n.d. [Includes Drawing Index]

R-70-17

R-70-18

R-70-19
Bill of Material. Series 456701-456900. n.d. [Includes Drawing Index]
Bill of material. Series 45601-456700. [Box 12]

R-70-20
Cover sheets for bill of material. Series 456901-457500. n.d.

R-70-21

R-70-22
Bill of Material. Sept. 18, 1970. [Includes Drawing Index]
Cover sheets for bill of material. Series 459301-459400. n.d.

R-70-23

R-70-24
Specification for 130,000 lb. capacity steel sheathed refrigerator car . . . Nov. 9, 1971.
Bill of Material. Aug. 25, 1971. [Includes Drawing Index]

R-70-24, R-70-25

R-70-25

Compiled by Phil Da Costa. 32 pages

Index to PFE refrigerator cars. 2 vols. Classes R-30-9 - R-70-10. [Reduced copies of PFE diagrams and drawing indexes, arranged by class]

Car specialties, originally applied to refrigerator cars. 1920. [Diagrams and drawing indexes]

Drawing indexes. Two series, apparently different: Nos. 1000 - 6999. Some with R prefix, others with numbers only
One bound volume *Engineering Department, Index of Drawings, Nos. 100 to 7000, most with miscellaneous letter prefixes. + photocopy of same.

SCHEDULES
No. RE-12 Rectifier Type Battery Charger. Aug. 29, 1963.
No. RE-12E Rectifier Type Battery Charger. Nov. 17, 1970.
No. RE-12F Rectifier Type Battery Charger for . . . Mechanical Refrigerator Cars. Apr. 19, 1974.

SPECIFICATIONS
No. 82 130,000 pound capacity steel sheathed refrigerator car, Class R-70-13 with mechanical refrigeration. Mar. 12, 1962; revised Apr. 20, 1962.
No. 82-A 133,000 pound capacity steel sheathed refrigerator car, Class R-70-13 with mechanical refrigeration. Mar. 12, 1962, revised Nov. 16, 1962.
No. 84 89 foot 70-ton flat car for Class F-70-3 highway motor trailer hauling service. Apr. 10, 1963.
No. 85 130,000 pound capacity steel sheathed refrigerator car, Class R-70-14 with mechanical refrigeration. Oct. 1, 1963.
No. 88 130,000 pound Capacity Steel Sheathed Refrigerator Car, Class R-70-15 with Mechanical Refrigeration. Nov. 9, 1964, revised Jan. 20, 1965.
No. 88-B 130,000 pound Capacity Steel Sheathed Refrigerator Car, Class R-70-15 with Mechanical Refrigeration. Nov. 9, 1964.

No. 89 89 foot 70-Ton Flat Car for Class Highway Motor Trailer Hauling Service. Dec. 29, 1964.

No. 90 130,000 pound Capacity Steel-Sheathed Refrigerator Car, Class R-70-16 with Mechanical Refrigeration. May 14, 1965; revised Dec. 1, 1965.


No. 93 130,000 pound Capacity Steel-Sheathed Refrigerator Car, Class R-70-17 with Mechanical Refrigeration. Feb. 18, 1966; revised Apr. 20, 1966.

No. 94 130,000 pound Capacity Steel-Sheathed Refrigerator Car, Class R-70-18 with Mechanical Refrigeration. Feb. 18, 1966, revised Apr. 20, 1966.


INDEXES TO SPECIFICATIONS

No. 100 Cattle hair insulation
No. 101 Cattle hair - jute fiber insulation
No. 102 Textile glass fiber insulation
No. 103 Textile glass wool - rayon insulation
No. 104 Hog hair insulation
No. 105 Mineral wool insulation
No. 106 Cotton fiber insulation
No. 107 Foamed rubber hardboard insulation
No. 108 Rigid foamed plastic insulation
No. 109 Multi-layer air insulation
No. 110 Laminated panel insulation
No. 111 Glass wool insulation
No. 112 Insulation shakedown tests
No. 113 Fiber insulation board
No. 114, 114A Rigid foamed plastic insulation expanded bead
No. 115 Polyurethane foam-in-place insulation
No. 200 Insulation paper
No. 201 Reflective insulation paper
No. 202 Film insulation cover and vapor barrier
No. 203A & 203B Air duct material
No. 204 Air duct material
No. 300 Pressed wood hardboard
No. 400 Zinc chromate metal primer
No. 401 Galvanized surface conditioner
No. 402 Aluminum paint (ready mixed)
No. 403 Synthetic enamel - red
No. 404 Synthetic enamel - black
No. 405 Interior synthetic varnish
No. 406 Wood primer
No. 407 Light orange synthetic enamel - undercoat
No. 408 Light orange synthetic enamel - finish coat
No. 409 Asphalt coating
No. 410 Asphalt floor coating
No. 411 Asphalt roof coating
No. 412 Silver gray semi-gloss enamel
No. 413 Caulking compound
No. 414 Thinner for paints and enamels
No. 415 Asphalt coating - fibrated
No. 416 Aluminum paint - asphalt base
No. 417 Asphalt roof coating (cold weather)
No. 418 Asphalt coating - fibrated (cold weather)
No. 419 Galvanized metal primer
No. 420 Primer - hot spray
No. 421 Orange enamel - hot spray
No. 422 White stencil paint
No. 423 Black stencil paint
No. 424 Red chromate lap joint paint
No. 425 Wood preservative
No. 426 Exterior gray paint
No. 427 Orange enamel - airless spray
No. 429 Latex compound floor cement
No. 430A White interior undercoat
No. 431A Light green semi-gloss enamel
No. 432 Synthetic enamel gray - exterior
No. 433 Exterior black enamel, one coat direct-to-metal
No. 434 High gloss exterior white
No. 500 Diesel fuel oil
No. 500A Diesel fuel oil
No. 501 Diesel fuel oil filters
No. 502 Lube oil filters elements
No. 504 Diesel fuel oil
No. 509 Refrigerant compressor oil
No. 700 Cement - rubber
No. 800 Asphalt caulking compound
No. 801 Ribbon, or bead, plastic caulking compound
No. 802 Exposed type caulking compound
No. 900 Rubber gaskets
No. 1000 Fuel for automatic heaters
No. 1001 Portable metal ladders and step ladders
No. 1002 Portable ladders, non-conductive type
No. 1101A (2) Glass fiber reinforced plastic interior side and door lining
No. 1103 (2) Fiber glass reinforced, plastic surfaced plywood

DEPARTMENT: CAR

Additional Note
* Legal box.

Car data, Miscellaneous. [1961 - 1967]
Cars and trailers in service. 1968-1974 (7)
*Cars, Defect, handled, man hours expended. [1975 - 1977]
Cars destroyed. 1941 - January 1955 (6)
*Cars equipped with hinged half-stage ice grates. n.d.
Cars handled, retired, etc. 1917 - 1930; *1960 - 1978; 1965 - 1975 (12)
Cars handled at outside points, Number of. 1928 - 1963 (5)
Cars handled at shops and outside points, Number of. 1930 - 1964 (2)
*Cars in service by series and class, Number of. 1951 - 1961
Cars, Numbers of, built prior to 1936 in Service as of Dec. 31, 1959, showing dates
built and rebuilt.
Cars painted, by years, Number of. 1929 - 1964
Cars rebuilt, by shops, Number of. 1929 - 1948
*Equipment specialties in service. 1967
Cars, Express, equipped with cast steel truck pedestals. 1938-1950
Cars, Express refrigerator. Reconditioning. n.d.
*Cars, Mechanical, handled. Form 78-15. 1961 - 1978
Inspector's notebook. n.d.
Job descriptions, Standard, for use on time cards at Shops and
Journal boxes repacked, Number of. 1958 - 1964
Lubricating pad applications, Original. 1956 - 1962
Man hours worked and car days equipment delayed. 1928 - 1932
Manpower, Average Daily
   All Shops. 1977 - 1978
   Nampa. 1977 - 1978
   Pocatello. 1977 - 1978
   Roseville. 1977 - 1979
   Roseville and Tucson. 1977 - 1979
   Tucson. 1977 - 1979
Operation, Monthly Memorandum of. Form CS 476. Aug. 1920-1928
Payroll costs, Shops and Outside Points. 1928 - 1965
Repair costs, car output, payrolls, paints, trackage, car costs, rebuilds, rates, loads,
car dimensions, special items. Circa 1906 - 1955. [Notebook]
Repairs handled at shops, Scheduled investment and operating. 1961 - 1964
Repairs, Scheduled, handled at shops. 1950 - 1963
Retirements, Voluntary and involuntary [cars]. 1948 - 1971
Shop Operations and Status of Equipment by Series, Summary. Form 865. 1929 -
1957.
*Trailers, Flats and Conventional Cars in Service. 1967
DEPARTMENT: MECHANICAL AND ENGINEERING
Annual Advices to Mechanical Division - Association of American Railroads, regarding
number of new cars built at company shops during preceding year; gross weight of
all such cars, and total cost. 1954-1965
Bills. (Form 315). 1974-1978
Equipment Leases A - R (Form CS 5450). 1965-1967
Organization. 1953-1975
Rebuilt Cars [By car numbers - may contain car's current number, original car
number, year built, year rebuilt, year dismantled, year destroyed]
   1-5014
   5015-9983
   9984-14459
   14460-19994
   [19995]-25075
   [25076]-30016
   [30017]-60024
   [60025]-66589
   [66590]-80038
   80039-91991
   91992-94082
   94083-95989
   95990-end

Shop Production Data. Car Outturn vs. Direct Line Labor. 1974-1978


**BY SUBJECT**

Additional Note

* Legal box.

Accident investigation report. Apr. 3, 1933


Color Drift Control: Color panels [exterior colors]:
- Orange finish coat. April 1971
- Gray enamel. June 1967
- Enamel green. February 1964
- Dark gray. January 1958
- Aluminum paint. October 1956.
- Black stencil. October 1956
- White stencil. October 1956
- Freight car red. October 1956


Employee Insurance
- Group Dental Care. Apr. 1, 1977


History and Functions. Jan. 1, 1967


[Manuals / Guides]
- [Battery Reminder Card]. n.d.
- Car Maintenance Instructions for mechanical refrigerator cars. May 1985
- Trailer Inspection Guide. Apr. 1, 1970

Mechanical refrigeration system, Review of the. 1981

Organization Charts. 1953-1979

Pacific Fruit Newsletter, 1952-1978

Position Questionnaires

Promotional Materials. n.d.

[Property]: Record of deeds and abstract of title as of May 1, 1951.

[Property]: Proposed annexation of certain SP-PFE properties by City of Roseville. 1966.

[Property]: Quitclaim deed and drawings. North Powder, Oregon. [1971]


Public Relations Department. [1962 - 1971]

Safety Rules:
- General Rules. May 1, 1963
- Not dated.
- ... for Car Department. n.d.
- ... for Car and Store Departments, Ice Plant Repairmen. Jul. 1, 1949
- ... for all employees. Sep. 1, 1971
- ... for all employees. May 1, 1975

Seniority rosters. Roseville. 1956

Test Trips, Reports on
- No. 12 Portland, Oregon - Chicago, Illinois, January-February 1917, potatoes
- No. 13 Portland, Oregon - Council Bluffs, Iowa, February-March 1917, potatoes
No. 17 Yakima, Washington - Memphis, Tennessee, January 1918, potatoes
No. 18 Hood River, Oregon - New York, New York, February 1919, apples
Under Carrier's Protective Service against cold Route: OWR&N - OSL - UP - IC - IHB - Erie
No. 20 Sacramento - Boston and New York, New York, July 1919, peaches, pears, plums
Under standard refrigeration
SP - UP - C&NW - IHB - Erie - D&H - B&M
No. 21 Medford, Oregon to Baltimore, Maryland and New York City. 1919, green pears
No. 22 Lodi, California - New York, New York, September 1919, grapes
Under standard refrigeration, automatic brine circulating system of refrigeration
Route: SP - UP - C&NW - IHB - Erie
No. 23 Van Horn and Hood River, Oregon - New York, New York, January 1920, apples
Under standard refrigeration
Route: OWRR&N - OSL - UP - C&NW - IHN - Erie
No. 27 Brawley, California - New York, New York, June 1922, Cantaloupes
Under standard refrigeration
Route: SP - EP&SW - RI - IHB - Erie
No. 29 Brawley, California - New York, New York, March 1924, Lettuce
Under standard and dry refrigeration
Route: SP - EP&SW - RI - IHB - Erie
No. 30 Vacaville, Walnut Grove and Hill District, California - Chicago and New York City, June 1924
Under standard refrigeration
Route: SP - UP - IC - IHB - Erie
Ryan Thermometer Tests for Test 29, 30 and 31 (Petaluma, California to New York, New York). September 1924

Unions. [Agreements and By-Laws]
American Railway Supervisors Association. Agreement. 1951
Brotherhood of Railway, Airline and Steamship Clerks, Freight Handlers, Express and Station Employees. Agreement. June 1, 1973
Brotherhood of Railway, Airline and Steamship Clerks, Freight Handlers, Express and Station Employees. Agreement. Sep. 30, 1973
Brotherhood of Railway, Airline and Steamship Clerks, Freight Handlers, Express and Station Employees. Agreement. Appendices A-E. Jan. 1, 1979
Brotherhood of Railway and Steamship Clerks, Freight Handlers, Express and Station Employees. ... governing the wages and working conditions of clerks and other office, stores and ice plant and platform employees. Sep. 15, 1939.
Brotherhood of Railway and Steamship Clerks, Freight Handlers, Express and Station Employees. Agreement. Appendices E-P. 1941-1972
Brotherhood of Railway and Steamship Clerks, Freight Handlers, Express and Station Employees. Agreement. June 1, 1952
Brotherhood of Railway and Steamship Clerks, Freight Handlers, Express and Station Employees. By-laws. Approved Mar. 10, 1952
Brotherhood of Railway Carmen of America. Agreement. January 8, 1937
Brotherhood of Railway Carmen of America. Agreement. Nov. 1, 1951
Brotherhood Railway Carmen of America. Agreement. June 1, 1963
[Railway Labor Organizations]. Agreement. Mar. 16, 1953
[Railway Labor Organizations]. Agreement. Appendices F-P. 1953-1972
[Railway Labor Organizations]. Agreement. Aug. 21, 1954
[Railway Labor Organizations]. Agreement. Nov. 20, 1964

Vibration tests. Feb. 1965

BY CORPORATE NAME
Carrier
Delco. 2-speed
Electric Machinery. 2-speed
FMC
FMC. Freeze-Dry
Interstate Commerce Commission. Docket No. 20769. Data
Interstate Commerce Commission. Docket No. 20769. Number of Cars Segregated by Bulkhead Types. 1929-1932
Liquid Carbonic
Preco, Inc. Oct. 20, 1954
Trane
Vapor
York

PHOTOGRAPHS

Additional Note
Photographic materials have been arranged according to CSRM filing rules as well as to PFE's original filing system.

Nearly all photographs of rolling stock have been arranged by class number then car number or subject, as relevant. Rolling stock lettered for other corporate entities has been so filed. [2 file drawers]

Nearly all photographs of facilities (shops, icing facilities, yards) have been arranged by subject then location (State. City). [2 file drawers]

PFE's original order contained numerous subject files. For those images not fitting into the above divisions, the original subject files have been retained. [1 file drawer] Folder headings are:

Air brake testing equipment
Air circulating arrangement
Belt rails, application of, MacLean-Fogg lock nut 3
Brake beams
Car heaters
Chain hold down on flats
Conservation of materials and tools
Container and trailer handling
Diagonal braces and cover plates at body bolster, March 1959
Diesel power unit
Diesel power unit, Tucson, May 1979
Doors, Landis Industrial Company
Doors, National Car Company, sliding door
Doors, Preco 6 foot sliding door
Emerson engine
Equipco bulkhear, Los Angeles, June 1949
Flood damage to cars insulation, 1951
Foreign car paint program
General rebuilt car, Roseville, 1944
G-T washers and bolts
Hatch plugs
Heaters, Car
High access platform, trail and flats, DP 30511
Ice removed from cars, Tucson, Jan. 9, 1951
Icing
Icing, Mechanical
Icing, Mechanical, Tulsa
Icing, Mechanical, Denver
Insulations, Los Angeles
Insulations, Roseville
Kemlite, handling kingsize glassboard, summer 1974
Loading of cars
Mechanical standards, refrigeration machines
Moorman hardware, test
Portraits
Rebuild, 1944
Refrigeration units
Safety
Safety awards, Colton, 1952
Safety awards, Nampa and Pocatello, 1952
Safety awards, Nampa store, 1954
Safety awards, Nampa, 1973
Safety awards, North Platte, 1954
Safety awards, North Platte and Pocatello, 1962
Safety awards, Pocatello and Council Bluffs, 1965
Shop vehicles
Thermo king
Tools
Top icers, Mechanical icers, salt
Trailer movers and ramps
Trailer shifting device
Trailers
Trucks (Automobile)
Trucks (Automobile), Ice
Trucks (Rolling stock)
Western Engine Company underslung unit, flats
Wheels and rails
York unit underslung
DRAWINGS
Additional Note
See the Library's "Drawings" database for PFE drawings catalogued to date. There are additional drawings in the Library's offsite storage facility. Some are unarranged and hence not yet available. Others have been sorted by size and number. Library staff will search for specific drawing numbers.